

II

(Non-legislative acts)

REGULATIONS

COMMISSION IMPLEMENTING REGULATION (EU) 2018/1627

of 9 October 2018

amending Implementing Regulation (EU) No 680/2014 as regards prudent valuation for supervisory reporting

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms and amending Regulation (EU) No 648/2012 ⁽¹⁾ and in particular the fourth subparagraph of Article 99(5), the fourth subparagraph of Article 99(6), the third subparagraph of Article 394(4) the fourth subparagraph of Article 415(3) and the third subparagraph of Article 430(2) thereof,

Whereas:

- (1) Commission Implementing Regulation (EU) No 680/2014 ⁽²⁾ specifies the modalities according to which institutions are required to report information relevant to their compliance with Regulation (EU) No 575/2013. The regulatory framework established by Regulation (EU) No 575/2013 is gradually being supplemented and amended in its non-essential elements by the adoption of further regulatory technical standards. Implementing Regulation (EU) No 680/2014 needs to be updated to reflect those changes.
- (2) Regulation (EU) No 575/2013 is supplemented by the adoption of Commission Delegated Regulation (EU) 2016/101 ⁽³⁾, with regard to prudent valuation and by Regulation (EU) 2017/2401 of the European Parliament and of the Council ⁽⁴⁾, with regard to securitisation. Implementing Regulation (EU) No 680/2014 should be updated to reflect those changes and to provide further precision in the instructions and definitions used for the purposes of the institutions' supervisory reporting. Certain references and formatting inconsistencies which were discovered as misleading in the course of the application of Implementing Regulation (EU) No 680/2014 should also be clarified.
- (3) Delegated Regulation (EU) 2016/101 sets out requirements relating to prudent valuation adjustments of fair-valued positions. It provides two approaches for the implementation of the prudent valuation requirements: a core approach and a simplified approach. To monitor compliance of institutions with those requirements and to assess the impact of that Regulation on valuation adjustments, additional reporting, relating to the prudent valuation requirements, is necessary.

⁽¹⁾ OJ L 176, 27.6.2013, p. 1.

⁽²⁾ Commission Implementing Regulation (EU) No 680/2014 of 16 April 2014 laying down implementing technical standards with regard to supervisory reporting of institutions according to Regulation (EU) No 575/2013 (OJ L 191, 28.6.2014, p. 1).

⁽³⁾ Commission Delegated Regulation (EU) 2016/101 of 26 October 2015 supplementing Regulation (EU) No 575/2013 of the European Parliament and of the Council with regard to regulatory technical standards for prudent valuation under Article 105(14) (OJ L 21, 28.1.2016, p. 54).

⁽⁴⁾ Regulation (EU) 2017/2401 of the European Parliament and of the Council of 12 December 2017 amending Regulation (EU) No 575/2013 on prudential requirements for credit institutions and investment firms (OJ L 347, 28.12.2017, p. 1).

- (4) Regulation (EU) 2017/2401 amends Regulation (EU) No 575/2013 to make the capital treatment of securitisations more risk-sensitive and able to reflect properly the specific features of simple, transparent and standardised securitisations. Implementing Regulation (EU) No 680/2014 needs to be amended to accommodate the reporting on securitisation positions subject to this revised securitisation framework.
- (5) Amendments to Implementing Regulation (EU) No 680/2014 are also necessary to improve competent authorities' ability to effectively monitor and assess the institutions' risk profile and to obtain a view on the risks posed to the financial sector, which requires minor changes to the reporting requirements on the geographical distribution of exposures.
- (6) This Regulation is based on the draft implementing technical standards submitted by the European Banking Authority (EBA) to the Commission.
- (7) EBA has conducted open public consultations on the draft implementing technical standards on which this Regulation is based that relate to prudent valuation and the total geographical breakdown, analysed the potential related costs and benefits and requested the opinion of the Banking Stakeholder Group established in accordance with Article 37 of Regulation (EU) No 1093/2010 of the European Parliament and of the Council ⁽¹⁾ in relation to those. In accordance with the second subparagraph of Article 15(1) of that Regulation, EBA has not conducted any open public consultation with regard to those parts of the draft implementing technical standards on which this Regulation is based that are either of editorial nature or introduce only a limited number of items in the supervisory reporting framework, as such consultation would be disproportionate in relation to the scope and impact of the draft implementing technical standards concerned.
- (8) Implementing Regulation (EU) No 680/2014 should therefore be amended accordingly,

HAS ADOPTED THIS REGULATION:

Article 1

Implementing Regulation (EU) No 680/2014 is amended as follows:

(1) Article 5 is amended as follows:

(a) point (a) is amended as follows:

(i) point (4) is replaced by the following:

'(4) the information on the geographical distribution of exposures by country, as well as aggregated at a total level, as specified in template 9 of Annex I, according to the instructions in Part II point 3.4 of Annex II. With regard to the information specified in templates 9.1 and 9.2 in particular, information on the geographical distribution of exposures by country shall be reported where non-domestic original exposures in all "non-domestic" countries in all exposures classes, as reported in row 850 of template 4 of Annex I, are equal or higher than 10 % of total domestic and non-domestic original exposures as reported in row 860 of template 4 of Annex I. For this purpose exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located. The entry and exit criteria of Article 4 shall apply;';

(ii) the following point (12) is added:

'(12) the information on prudent valuation specified in template 32 of Annex I in accordance with the instructions in Part II, point 6 of Annex II as follows:

(i) all institutions shall report the information specified in template 32.1 of Annex I in accordance with the instructions in Part II, point 6 of Annex II;

⁽¹⁾ Regulation (EU) No 1093/2010 of the European Parliament and of the Council of 24 November 2010 establishing a European Supervisory Authority (European Banking Authority), amending Decision No 716/2009/EC and repealing Commission Decision 2009/78/EC (OJ L 331, 15.12.2010, p. 12).

- (ii) in addition to the reporting referred to in point (i), institutions that apply the core approach pursuant to Regulation (EU) 2016/101 shall also report the information specified in template 32.2 of Annex I in accordance with the instructions in Part II, point 6 of Annex II;
- (iii) in addition to the requirements referred to in points (i) and (ii), institutions that apply the core approach pursuant to Regulation (EU) 2016/101 and which exceed the threshold referred to in Article 4(1) of that Regulation at their respective reporting level, shall also report the information specified in templates 32.3 and 32.4 of Annex I in accordance with the instructions in Part II, point 6 of Annex II.

For the purposes of point (a)(12), the entry and exit criteria of Article 4 shall not apply.;

(b) point (b) is amended as follows:

In point (3) points (a), (b) and (c), the words 'point 6 of Part II of Annex II' are replaced by the words 'point 7 of Part II of Annex II';

(2) in Article 9(2), point (d) is replaced by the following:

'(d) the information specified in template 20 in Part 2 of Annex III with a quarterly frequency where the institution exceeds the threshold defined in the second sentence of point (4) of Article 5(a). The entry and exit criteria referred to in Article 4 shall apply.;

- (3) Annex I is replaced by the text set out in Annex I to this Regulation;
- (4) Annex II is replaced by the text set out in Annex II to this Regulation;
- (5) Annex V is replaced by the text set out in Annex III to this Regulation;
- (6) Annex IX is replaced by the text set out in Annex IV to this Regulation;
- (7) Annex XI is replaced by the text set out in Annex V to this Regulation;
- (8) Annex XVI is replaced by Annex VI to this Regulation;
- (9) Annex XIX is replaced by the text set out in Annex VII to this Regulation;
- (10) Annex XXI is replaced by the text set out in Annex VIII to this Regulation;
- (11) Annex XXII is replaced by the text set out in Annex IX to this Regulation;
- (12) Annex XXIII is replaced by the text set out in Annex X to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 1 December 2018.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 9 October 2018.

For the Commission
The President
Jean-Claude JUNCKER

ANNEX I

ANNEX I

REPORTING ON OWN FUNDS AND OWN FUNDS REQUIREMENTS

COREP TEMPLATES			
Template number	Template code	Name of the template /group of templates	Short name
		CAPITAL ADEQUACY	CA
1	C 01.00	OWN FUNDS	CA1
2	C 02.00	OWN FUNDS REQUIREMENTS	CA2
3	C 03.00	CAPITAL RATIOS	CA3
4	C 04.00	MEMORANDUM ITEMS:	CA4
		TRANSITIONAL PROVISIONS	CA5
5,1	C 05.01	TRANSITIONAL PROVISIONS	CA5.1
5,2	C 05.02	GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTITUTING STATE AID	CA5.2
		GROUP SOLVENCY	GS
6,1	C 06.01	GROUP SOLVENCY: INFORMATION ON AFFILIATES - TOTAL	GS Total
6,2	C 06.02	GROUP SOLVENCY: INFORMATION ON AFFILIATES	GS
		CREDIT RISK	CR
7	C 07.00	CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: STANDARDISED APPROACH TO CAPITAL REQUIREMENTS	CR SA
		CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS	CR IRB
8,1	C 08.01	CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS	CR IRB 1
8,2	C 08.02	CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS (Breakdown by obligor grades or pools)	CR IRB 2
		GEOGRAPHICAL BREAKDOWN	CR GB
9,1	C 09.01	Table 9.1 - Geographical breakdown of exposures by residence of the obligor (SA exposures)	CR GB 1

COREP TEMPLATES			
Template number	Template code	Name of the template /group of templates	Short name
9,2	C 09.02	Table 9.2 - Geographical breakdown of exposures by residence of the obligor (IRB exposures)	CR GB 2
9,4	C 09.04	Table 9.4 - Breakdown of credit exposures relevant for the calculation of the countercyclical buffer by country and institution-specific countercyclical buffer rate	CCB
10,1	C 10.01	CREDIT RISK: EQUITY - IRB APPROACHES TO CAPITAL REQUIREMENTS	CR EQU IRB
10,2	C 10.02	CREDIT RISK: EQUITY - IRB APPROACHES TO CAPITAL REQUIREMENTS	CR EQU IRB 1
11	C 11.00	CREDIT RISK: EQUITY - IRB APPROACHES TO CAPITAL REQUIREMENTS. BREAKDOWN OF TOTAL EXPOSURES UNDER THE PD/LGD APPROACH BY OBLIGOR GRADES;	CR EQU IRB 2
12	C 12.00	SETTLEMENT/DELIVERY RISK	CR SETT
13	C 13.00	CREDIT RISK: SECURITISATIONS - STANDARDISED APPROACH TO OWN FUNDS REQUIREMENTS	CR SEC SA
14	C 14.00	CREDIT RISK: SECURITISATIONS - IRB APPROACH TO OWN FUNDS REQUIREMENTS	CR SEC IRB
		DETAILED INFORMATION ON SECURITISATIONS	CR SEC Details
		OPERATIONAL RISK	OPR
16	C 16.00	OPERATIONAL RISK	OPR
17,1	C 17.01	OPERATIONAL RISK: LOSSES AND RECOVERIES	OPR DETAILS 1
17,2	C 17.02	OPERATIONAL RISK: LOSSES AND RECOVERIES BY BUSINESS LINES AND EVENT TYPES IN THE LAST YEAR	OPR DETAILS 2
		MARKET RISK	MKR
18	C 18.00	MARKET RISK: STANDARDISED APPROACH FOR POSITION RISKS IN TRADED DEBT INSTRUMENTS	MKR SA TDI
19	C 19.00	MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK IN SECURITISATIONS	MKR SA SEC
20	C 20.00	MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK IN THE CORRELATION TRADING PORTFOLIO	MKR SA CTP
21	C 21.00	MARKET RISK: STANDARDISED APPROACH FOR POSITION RISK IN EQUITIES	MKR SA EQU
22	C 22.00	MARKET RISK: STANDARDISED APPROACHES FOR FOREIGN EXCHANGE RISK	MKR SA FX
23	C 23.00	MARKET RISK: STANDARDISED APPROACHES FOR COMMODITIES	MKR SA COM

COREP TEMPLATES				
Template number	Template code	Name of the template /group of templates	Short name	
24	C 24.00	MARKET RISK INTERNAL MODELS	MKR IM	
25	C 25.00	CREDIT VALUE ADJUSTMENT RISK	CVA	
		PRUDENT VALUATION	MKR	
32,1	C 32.01	PRUDENT VALUATION: FAIR-VALUED ASSETS AND LIABILITIES	PRUVAL 1	
32,2	C 32.02	PRUDENT VALUATION: CORE APPROACH	PRUVAL 2	
32,3	C 32.03	PRUDENT VALUATION: MODEL RISK AVA	PRUVAL 3	
32,4	C 32.04	PRUDENT VALUATION: CONCENTRATED POSITIONS AVA	PRUVAL 4	
		GENERAL GOVERNMENTS EXPOSURES	MKR	
33	C 33.00	GENERAL GOVERNMENTS EXPOSURES BY COUNTRY OF THE COUNTERPARTY	GOV	

C 01.00 - OWN FUNDS (CA1)

Rows	ID	Item	Amount
010	1	OWN FUNDS	
015	1.1	TIER 1 CAPITAL	
020	1.1.1	COMMON EQUITY TIER 1 CAPITAL	
030	1.1.1.1	Capital instruments eligible as CET1 Capital	
040	1.1.1.1.1	Paid up capital instruments	
045	1.1.1.1.1*	Of which: Capital instruments subscribed by public authorities in emergency situations	
050	1.1.1.1.2*	Memorandum item: Capital instruments not eligible	
060	1.1.1.1.3	Share premium	
070	1.1.1.1.4	(-) Own CET1 instruments	
080	1.1.1.1.4.1	(-) Direct holdings of CET1 instruments	
090	1.1.1.1.4.2	(-) Indirect holdings of CET1 instruments	
091	1.1.1.1.4.3	(-) Synthetic holdings of CET1 instruments	
092	1.1.1.1.5	(-) Actual or contingent obligations to purchase own CET1 instruments	
130	1.1.1.2	Retained earnings	
140	1.1.1.2.1	Previous years retained earnings	
150	1.1.1.2.2	Profit or loss eligible	
160	1.1.1.2.2.1	Profit or loss attributable to owners of the parent	
170	1.1.1.2.2.2	(-) Part of interim or year-end profit not eligible	
180	1.1.1.3	Accumulated other comprehensive income	
200	1.1.1.4	Other reserves	
210	1.1.1.5	Funds for general banking risk	
220	1.1.1.6	Transitional adjustments due to grandfathered CET1 Capital instruments	
230	1.1.1.7	Minority interest given recognition in CET1 capital	
240	1.1.1.8	Transitional adjustments due to additional minority interests	
250	1.1.1.9	Adjustments to CET1 due to prudential filters	
260	1.1.1.9.1	(-) Increases in equity resulting from securitised assets	
270	1.1.1.9.2	Cash flow hedge reserve	

Rows	ID	Item	Amount
280	1.1.1.9.3	Cumulative gains and losses due to changes in own credit risk on fair valued liabilities	
285	1.1.1.9.4	Fair value gains and losses arising from the institution's own credit risk related to derivative liabilities	
290	1.1.1.9.5	(-) Value adjustments due to the requirements for prudent valuation	
300	1.1.1.10	(-) Goodwill	
310	1.1.1.10.1	(-) Goodwill accounted for as intangible asset	
320	1.1.1.10.2	(-) Goodwill included in the valuation of significant investments	
330	1.1.1.10.3	Deferred tax liabilities associated to goodwill	
340	1.1.1.11	(-) Other intangible assets	
350	1.1.1.11.1	(-) Other intangible assets before deduction of deferred tax liabilities	
360	1.1.1.11.2	Deferred tax liabilities associated to other intangible assets	
370	1.1.1.12	(-) Deferred tax assets that rely on future profitability and do not arise from temporary differences net of associated tax liabilities	
380	1.1.1.13	(-) IRB shortfall of credit risk adjustments to expected losses	
390	1.1.1.14	(-) Defined benefit pension fund assets	
400	1.1.1.14.1	(-) Defined benefit pension fund assets	
410	1.1.1.14.2	Deferred tax liabilities associated to defined benefit pension fund assets	
420	1.1.1.14.3	Defined benefit pension fund assets which the institution has an unrestricted ability to use	
430	1.1.1.15	(-) Reciprocal cross holdings in CET1 Capital	
440	1.1.1.16	(-) Excess of deduction from AT1 items over AT1 Capital	
450	1.1.1.17	(-) Qualifying holdings outside the financial sector which can alternatively be subject to a 1 250 % risk weight	
460	1.1.1.18	(-) Securitisation positions which can alternatively be subject to a 1 250 % risk weight	
470	1.1.1.19	(-) Free deliveries which can alternatively be subject to a 1 250 % risk weight	
471	1.1.1.20	(-) Positions in a basket for which an institution cannot determine the risk weight under the IRB approach, and can alternatively be subject to a 1 250 % risk weight	

Rows	ID	Item	Amount
472	1.1.1.21	(-) Equity exposures under an internal models approach which can alternatively be subject to a 1 250 % risk weight	
480	1.1.1.22	(-) CET1 instruments of financial sector entities where the institution does not have a significant investment	
490	1.1.1.23	(-) Deductible deferred tax assets that rely on future profitability and arise from temporary differences	
500	1.1.1.24	(-) CET1 instruments of financial sector entities where the institution has a significant investment	
510	1.1.1.25	(-) Amount exceeding the 17.65 % threshold	
520	1.1.1.26	Other transitional adjustments to CET1 Capital	
524	1.1.1.27	(-) Additional deductions of CET1 Capital due to Article 3 CRR	
529	1.1.1.28	CET1 capital elements or deductions - other	
530	1.1.2	ADDITIONAL TIER 1 CAPITAL	
540	1.1.2.1	Capital instruments eligible as AT1 Capital	
550	1.1.2.1.1	Paid up capital instruments	
560	1.1.2.1.2*	Memorandum item; Capital instruments not eligible	
570	1.1.2.1.3	Share premium	
580	1.1.2.1.4	(-) Own AT1 instruments	
590	1.1.2.1.4.1	(-) Direct holdings of AT1 instruments	
620	1.1.2.1.4.2	(-) Indirect holdings of AT1 instruments	
621	1.1.2.1.4.3	(-) Synthetic holdings of AT1 instruments	
622	1.1.2.1.5	(-) Actual or contingent obligations to purchase own AT1 instruments	
660	1.1.2.2	Transitional adjustments due to grandfathered AT1 Capital instruments	
670	1.1.2.3	Instruments issued by subsidiaries that are given recognition in AT1 Capital	
680	1.1.2.4	Transitional adjustments due to additional recognition in AT1 Capital of instruments issued by subsidiaries	
690	1.1.2.5	(-) Reciprocal cross holdings in AT1 Capital	
700	1.1.2.6	(-) AT1 instruments of financial sector entities where the institution does not have a significant investment	
710	1.1.2.7	(-) AT1 instruments of financial sector entities where the institution has a significant investment	

Rows	ID	Item	Amount
720	1.1.2.8	(-) Excess of deduction from T2 items over T2 Capital	
730	1.1.2.9	Other transitional adjustments to AT1 Capital	
740	1.1.2.10	Excess of deduction from AT1 items over AT1 Capital (deducted in CET1)	
744	1.1.2.11	(-) Additional deductions of AT1 Capital due to Article 3 CRR	
748	1.1.2.12	AT1 capital elements or deductions - other	
750	1.2	TIER 2 CAPITAL	
760	1.2.1	Capital instruments and subordinated loans eligible as T2 Capital	
770	1.2.1.1	Paid up capital instruments and subordinated loans	
780	1.2.1.2*	Memorandum item: Capital instruments and subordinated loans not eligible	
790	1.2.1.3	Share premium	
800	1.2.1.4	(-) Own T2 instruments	
810	1.2.1.4.1	(-) Direct holdings of T2 instruments	
840	1.2.1.4.2	(-) Indirect holdings of T2 instruments	
841	1.2.1.4.3	(-) Synthetic holdings of T2 instruments	
842	1.2.1.5	(-) Actual or contingent obligations to purchase own T2 instruments	
880	1.2.2	Transitional adjustments due to grandfathered T2 Capital instruments and subordinated loans	
890	1.2.3	Instruments issued by subsidiaries that are given recognition in T2 Capital	
900	1.2.4	Transitional adjustments due to additional recognition in T2 Capital of instruments issued by subsidiaries	
910	1.2.5	IRB Excess of provisions over expected losses eligible	
920	1.2.6	SA General credit risk adjustments	
930	1.2.7	(-) Reciprocal cross holdings in T2 Capital	
940	1.2.8	(-) T2 instruments of financial sector entities where the institution does not have a significant investment	
950	1.2.9	(-) T2 instruments of financial sector entities where the institution has a significant investment	
960	1.2.10	Other transitional adjustments to T2 Capital	
970	1.2.11	Excess of deduction from T2 items over T2 Capital (deducted in AT1)	
974	1.2.12	(-) Additional deductions of T2 Capital due to Article 3 CRR	
978	1.2.13	T2 capital elements or deductions - other	

C 02.00 - OWN FUNDS REQUIREMENTS (CA2)

Rows	Item	Label	Amount
010	1	TOTAL RISK EXPOSURE AMOUNT	
020	1*	<i>Of which: Investment firms under Article 95 paragraph 2 and Article 98 of CRR</i>	
030	1**	<i>Of which : Investment firms under Article 96 paragraph 2 and Article 97 of CRR</i>	
040	1.1	RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES	
050	1.1.1	Standardised approach (SA)	
060	1.1.1.1	SA exposure classes excluding securitisation positions	
070	1.1.1.1.01	Central governments or central banks	
080	1.1.1.1.02	Regional governments or local authorities	
090	1.1.1.1.03	Public sector entities	
100	1.1.1.1.04	Multilateral Development Banks	
110	1.1.1.1.05	International Organisations	
120	1.1.1.1.06	Institutions	
130	1.1.1.1.07	Corporates	
140	1.1.1.1.08	Retail	
150	1.1.1.1.09	Secured by mortgages on immovableproperty	
160	1.1.1.1.10	Exposures in default	
170	1.1.1.1.11	Items associated with particular high risk	
180	1.1.1.1.12	Covered bonds	
190	1.1.1.1.13	Claims on institutions and corporates with a short-term credit assessment	
200	1.1.1.1.14	Collective investments undertakings (CIU)	
210	1.1.1.1.15	Equity	
211	1.1.1.1.16	Other items	
220	1.1.1.2	Securitisation positions SA	
230	1.1.1.2*	<i>of which: resecuritisation</i>	
240	1.1.2	Internal ratings based Approach (IRB)	
250	1.1.2.1	IRB approaches when neither own estimates of LGD nor Conversion Factors are used	
260	1.1.2.1.01	Central governments and central banks	

Rows	Item	Label	Amount
270	1.1.2.1.02	Institutions	
280	1.1.2.1.03	Corporates - SME	
290	1.1.2.1.04	Corporates - Specialised Lending	
300	1.1.2.1.05	Corporates - Other	
310	1.1.2.2	IRB approaches when own estimates of LGD and/or Conversion Factors are used	
320	1.1.2.2.01	Central governments and central banks	
330	1.1.2.2.02	Institutions	
340	1.1.2.2.03	Corporates - SME	
350	1.1.2.2.04	Corporates - Specialised Lending	
360	1.1.2.2.05	Corporates - Other	
370	1.1.2.2.06	Retail - Secured by real estate SME	
380	1.1.2.2.07	Retail - Secured by real estate non-SME	
390	1.1.2.2.08	Retail - Qualifying revolving	
400	1.1.2.2.09	Retail - Other SME	
410	1.1.2.2.10	Retail - Other non-SME	
420	1.1.2.3	Equity IRB	
430	1.1.2.4	Securitisation positions IRB	
440	1.1.2.4*	<i>Of which: resecuritisation</i>	
450	1.1.2.5	Other non credit-obligation assets	
460	1.1.3	Risk exposure amount for contributions to the default fund of a CCP	
490	1.2	TOTAL RISK EXPOSURE AMOUNT FOR SETTLEMENT/DELIVERY	
500	1.2.1	Settlement/delivery risk in the non-Trading book	
510	1.2.2	Settlement/delivery risk in the Trading book	
520	1.3	TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS	
530	1.3.1	Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA)	
540	1.3.1.1	Traded debt instruments	
550	1.3.1.2	Equity	

Rows	Item	Label	Amount
555	1.3.1.3	Particular approach for position risk in CIUs	
556	1.3.1.3*	Memo item: CIUs exclusively invested in traded debt instruments	
557	1.3.1.3**	Memo item: CIUs invested exclusively in equity instruments or in mixed instruments	
560	1.3.1.4	Foreign Exchange	
570	1.3.1.5	Commodities	
580	1.3.2	Risk exposure amount for Position, foreign exchange and commodities risks under internal models (IM)	
590	1.4	TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)	
600	1.4.1	OpR Basic indicator approach (BIA)	
610	1.4.2	OpR Standardised (STA) / Alternative Standardised (ASA) approaches	
620	1.4.3	OpR Advanced measurement approaches (AMA)	
630	1.5	ADDITIONAL RISK EXPOSURE AMOUNT DUE TO FIXED OVERHEADS	
640	1.6	TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT	
650	1.6.1	Advanced method	
660	1.6.2	Standardised method	
670	1.6.3	Based on OEM	
680	1.7	TOTAL RISK EXPOSURE AMOUNT RELATED TO LARGE EXPOSURES IN THE TRADING BOOK	
690	1.8	OTHER RISK EXPOSURE AMOUNTS	
710	1.8.2	Of which: Additional stricter prudential requirements based on Art 458	
720	1.8.2*	Of which: requirements for large exposures	
730	1.8.2**	Of which: due to modified risk weights for targeting asset bubbles in the residential and commercial property	
740	1.8.2***	Of which: due to intra financial sector exposures	
750	1.8.3	Of which: Additional stricter prudential requirements based on Art 459	
760	1.8.4	Of which: Additional risk exposure amount due to Article 3 CRR	

Rows	Item	Label	Amount
770	1.8.5	Of which: Risk weighted exposure amounts for credit risk: securitisation positions (revised securitisation framework)	
780	1.8.5.1	Internal ratings-based approach (SEC-IRBA)	
790	1.8.5.1.1	Securitisations not qualifying for differentiated capital treatment	
800	1.8.5.1.2	STS securitisations qualifying for differentiated capital treatment	
810	1.8.5.2	Standardised approach (SEC-SA)	
820	1.8.5.2.1	Securitisations not qualifying for differentiated capital treatment	
830	1.8.5.2.2	STS securitisations qualifying for differentiated capital treatment	
840	1.8.5.3	External ratings-based approach (SEC-ERBA)	
850	1.8.5.3.1	Securitisations not qualifying for differentiated capital treatment	
860	1.8.5.3.2	STS securitisations qualifying for differentiated capital treatment	
870	1.8.5.4	Internal assessment approach (IAA)	
880	1.8.5.4.1	Securitisations not qualifying for differentiated capital treatment	
890	1.8.5.4.2	STS securitisations qualifying for differentiated capital treatment	
900	1.8.5.5	Other (RW = 1 250 %)	
910	1.8.6	Of which: Total risk exposure amount for position risk: Traded debt instruments – specific risk of securitisation instruments (revised securitisation framework)	
920	1.8.6.1	Internal ratings-based approach (SEC-IRBA)	
930	1.8.6.1.1	Securitisations not qualifying for differentiated capital treatment	
940	1.8.6.1.2	STS securitisations qualifying for differentiated capital treatment	
950	1.8.6.2	Standardised approach (SEC-SA)	
960	1.8.6.2.1	Securitisations not qualifying for differentiated capital treatment	
970	1.8.6.2.2	STS securitisations qualifying for differentiated capital treatment	
980	1.8.6.3	External ratings-based approach (SEC-ERBA)	
990	1.8.6.3.1	Securitisations not qualifying for differentiated capital treatment	
1000	1.8.6.3.2	STS securitisations qualifying for differentiated capital treatment	
1010	1.8.6.4	Internal assessment approach (IAA)	
1020	1.8.6.4.1	Securitisations not qualifying for differentiated capital treatment	
1030	1.8.6.4.2	STS securitisations qualifying for differentiated capital treatment	
1040	1.8.6.5	Other (RW = 1 250 %)	

C 03.00 - CAPITAL RATIOS AND CAPITAL LEVELS (CA3)

Rows	ID	Item	Amount
010	1	CET1 Capital ratio	
020	2	Surplus(+)/Deficit(-) of CET1 capital	
030	3	T1 Capital ratio	
040	4	Surplus(+)/Deficit(-) of T1 capital	
050	5	Total capital ratio	
060	6	Surplus(+)/Deficit(-) of total capital	
Memorandum Items: Total SREP Capital Requirement (TSCR), Overall Capital Requirement (OCR) and Pillar 2 Guidance (P2G)			
130	13	Total SREP capital requirement (TSCR) ratio	
140	13*	TSCR: to be made up of CET1 capital	
150	13**	TSCR: to be made up of Tier 1 capital	
160	14	Overall capital requirement (OCR) ratio	
170	14*	OCR: to be made up of CET1 capital	
180	14**	OCR: to be made up of Tier 1 capital	
190	15	OCR and Pillar 2 Guidance (P2G)	
200	15*	OCR and P2G: to be made up of CET1 capital	
210	15**	OCR and P2G: to be made up of Tier 1 capital	

C 04.00 - MEMORANDUM ITEMS (CA4)

Row	ID	Item	Column
Deferred tax assest and liabilities			010
010	1	Total deferred tax assets	
020	1.1	Deferred tax assets that do not rely on future profitability	
030	1.2	Deferred tax assets that rely on future profitability and do not arise from temporary differences	
040	1.3	Deferred tax assets that rely on future profitability and arise from temporary differences	
050	2	Total deferred tax liabilities	
060	2.1	Deferred tax liabilities non deductible from deferred tax assets that rely on future profitability	
070	2.2	Deferred tax liabilities deductible from deferred tax assets that rely on future profitability	
080	2.2.1	Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and do not arise from temporary differences	
090	2.2.2	Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and arise from temporary differences	
093	2A	Tax overpayments and tax loss carry backs	
096	2B	Deferred Tax Assets subject to a risk weight of 250 %	
097	2C	Deferred Tax Assets subject to a risk weight of 0 %	
Credit risk adjustments and expected losses			
100	3	IRB excess (+) or shortfall (-) of credit risk adjustments, additional value adjustments and other own funds reductions to expected losses for non defaulted exposures	
110	3.1	Total credit risk adjustments, additional value adjustments and other own funds reductions eligible for inclusion in the calculation of the expected loss amount	
120	3.1.1	General credit risk adjustments	
130	3.1.2	Specific credit risk adjustments	
131	3.1.3	Additional value adjustments and other own funds reductions	
140	3.2	Total expected losses eligible	

Row	ID	Item	Column
145	4	IRB excess (+) or shortfall (-) of specific credit risk adjustments to expected losses for defaulted exposures	
150	4.1	Specific credit risk adjustments and positions treated similarly	
155	4.2	Total expected losses eligible	
160	5	Risk weighted exposure amounts for calculating the cap to the excess of provision eligible as T2	
170	6	Total gross provisions eligible for inclusion in T2 capital	
180	7	Risk weighted exposure amounts for calculating the cap to the provision eligible as T2	
Thresholds for Common Equity Tier 1 deductions			
190	8	Threshold non deductible of holdings in financial sector entities where an institution does not have a significant investment	
200	9	10 % CET1 threshold	
210	10	17.65 % CET1 threshold	
225	11.1	Eligible capital for the purposes of qualifying holdings outside the financial sector	
226	11.2	Eligible capital for the purposes of large exposures	
Investments in the capital of financial sector entities where the institution does not have a significant investment			
230	12	Holdings of CET1 capital of financial sector entities where the institution does not have a significant investment, net of short positions	
240	12.1	Direct holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
250	12.1.1	Gross direct holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
260	12.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	
270	12.2	Indirect holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
280	12.2.1	Gross indirect holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
290	12.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	

Row	ID	Item	Column
291	12.3	Synthetic holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
292	12.3.1	Gross synthetic holdings of CET1 capital of financial sector entities where the institution does not have a significant investment	
293	12.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	
300	13	Holdings of AT1 capital of financial sector entities where the institution does not have a significant investment, net of short positions	
310	13.1	Direct holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
320	13.1.1	Gross direct holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
330	13.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	
340	13.2	Indirect holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
350	13.2.1	Gross indirect holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
360	13.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	
361	13.3	Synthetic holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
362	13.3.1	Gross synthetic holdings of AT1 capital of financial sector entities where the institution does not have a significant investment	
363	13.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	
370	14	Holdings of T2 capital of financial sector entities where the institution does not have a significant investment, net of short positions	
380	14.1	Direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
390	14.1.1	Gross direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
400	14.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	

Row	ID	Item	Column
410	14.2	Indirect holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
420	14.2.1	Gross indirect holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
430	14.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	
431	14.3	Synthetic holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
432	14.3.1	Gross synthetic holdings of T2 capital of financial sector entities where the institution does not have a significant investment	
433	14.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	
Investments in the capital of financial sector entities where the institution has a significant investment			
440	15	Holdings of CET1 capital of financial sector entities where the institution has a significant investment, net of short positions	
450	15.1	Direct holdings of CET1 capital of financial sector entities where the institution has a significant investment	
460	15.1.1	Gross direct holdings of CET1 capital of financial sector entities where the institution has a significant investment	
470	15.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	
480	15.2	Indirect holdings of CET1 capital of financial sector entities where the institution has a significant investment	
490	15.2.1	Gross indirect holdings of CET1 capital of financial sector entities where the institution has a significant investment	
500	15.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	
501	15.3	Synthetic holdings of CET1 capital of financial sector entities where the institution has a significant investment	
502	15.3.1	Gross synthetic holdings of CET1 capital of financial sector entities where the institution has a significant investment	
503	15.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	

Row	ID	Item	Column
510	16	Holdings of AT1 capital of financial sector entities where the institution has a significant investment, net of short positions	
520	16.1	Direct holdings of AT1 capital of financial sector entities where the institution has a significant investment	
530	16.1.1	Gross direct holdings of AT1 capital of financial sector entities where the institution has a significant investment	
540	16.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	
550	16.2	Indirect holdings of AT1 capital of financial sector entities where the institution has a significant investment	
560	16.2.1	Gross indirect holdings of AT1 capital of financial sector entities where the institution has a significant investment	
570	16.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	
571	16.3	Synthetic holdings of AT1 capital of financial sector entities where the institution has a significant investment	
572	16.3.1	Gross synthetic holdings of AT1 capital of financial sector entities where the institution has a significant investment	
573	16.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	
580	17	Holdings of T2 capital of financial sector entities where the institution has a significant investment, net of short positions	
590	17.1	Direct holdings of T2 capital of financial sector entities where the institution has a significant investment	
600	17.1.1	Gross direct holdings of T2 capital of financial sector entities where the institution has a significant investment	
610	17.1.2	(-) Permitted offsetting short positions in relation to the direct gross holdings included above	
620	17.2	Indirect holdings of T2 capital of financial sector entities where the institution has a significant investment	
630	17.2.1	Gross indirect holdings of T2 capital of financial sector entities where the institution has a significant investment	
640	17.2.2	(-) Permitted offsetting short positions in relation to the indirect gross holdings included above	

Row	ID	Item	Column
641	17.3	Synthetic holdings of T2 capital of financial sector entities where the institution has a significant investment	
642	17.3.1	Gross synthetic holdings of T2 capital of financial sector entities where the institution has a significant investment	
643	17.3.2	(-) Permitted offsetting short positions in relation to the synthetic gross holdings included above	
Total risk exposure amounts of holdings not deducted from the corresponding capital category:			
650	18	Risk weighted exposures of CET1 holdings in financial sector entities which are not deducted from the institution's CET1 capital	
660	19	Risk weighted exposures of AT1 holdings in financial sector entities which are not deducted from the institution's AT1 capital	
670	20	Risk weighted exposures of T2 holdings in financial sector entities which are not deducted from the institution's T2 capital	
Temporary waiver from deduction from own funds			
680	21	Holdings on CET1 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived	
690	22	Holdings on CET1 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived	
700	23	Holdings on AT1 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived	
710	24	Holdings on AT1 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived	
720	25	Holdings on T2 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived	
730	26	Holdings on T2 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived	
Capital buffers			
740	27	Combined buffer requirement	
750		Capital conservation buffer	
760		Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State	

Row	ID	Item	Column
770		Institution specific countercyclical capital buffer	
780		Systemic risk buffer	
800		Global Systemically Important Institution buffer	
810		Other Systemically Important Institution buffer	
Pillar II requirements			
820	28	Own funds requirements related to Pillar II adjustments	
Additional information for investment firms			
830	29	Initial capital	
840	30	Own funds based on Fixed Overheads	
Additional information for calculation of reporting thresholds			
850	31	Non-domestic original exposures	
860	32	Total original exposures	
Basel I floor			
870		Adjustments to total own funds	
880		Own funds fully adjusted for Basel I floor	
890		Own funds requirements for Basel I floor	
900		Own funds requirements for Basel I floor - SA alternative	
910		Deficit of total capital as regards the minimum own funds requirements of the Basel I floor	

C 05.01 - TRANSITIONAL PROVISIONS (CA5.1)

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
010	1	TOTAL ADJUSTMENTS	010	020	030	040	050	060
020	1.1	GRANDFATHERED INSTRUMENTS	link to {CA1;r220}	link to {CA1;r660}	link to {CA1;r880}			
030	1.1.1	Grandfathered instruments: Instruments constituting state aid						
040	1.1.1.1	Instruments that qualified as own funds according to 2006/48/EC						
050	1.1.1.2	Instruments issued by institutions that are incorporated in a Member State that is subject to an Economic Adjustment Programme						
060	1.1.2	Instruments not constituting state aid	link to {CA5.2;r010;c060}	link to {CA5.2;r020;c060}	link to {CA5.2;r090;c060}			
070	1.2	MINORITY INTERESTS AND EQUIVALENTS	link to {CA1;r240}	link to {CA1;r680}	link to {CA1;r900}			
080	1.2.1	Capital instruments and items that do not qualify as minority interests						
090	1.2.2	Transitional recognition in consolidated own funds of minority interests						

Code	ID	Item	Adjustments to CET1	Adjustments to ATI	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
091	1.2.3	Transitional recognition in consolidated own funds of qualifying Additional Tier 1 capital	010	020	030	040	050	060
092	1.2.4	Transitional recognition in consolidated own funds of qualifying Tier 2 capital						
100	1.3	OTHER TRANSITIONAL ADJUSTMENTS	link to {CA1:r520}	link to {CA1:r730}	link to {CA1:r960}			
110	1.3.1	Unrealised gains and losses						
120	1.3.1.1	Unrealised gains						
130	1.3.1.2	Unrealised losses						
133	1.3.1.3.	Unrealised gains on exposures to central governments classified in the "Available for sale" category of EU-endorsed IAS39						
136	1.3.1.4.	Unrealised loss on exposures to central governments classified in the "Available for sale" category of EU-endorsed IAS39						
138	1.3.1.5.	Fair value gains and losses arising from the institution's own credit risk related to derivative liabilities						

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
140	1.3.2	Deductions	010	020	030	040	050	060
150	1.3.2.1	Losses for the current financial year						
160	1.3.2.2	Intangible assets						
170	1.3.2.3	Deferred tax assets that rely on future profitability and do not arise from temporary differences						
180	1.3.2.4	IRB shortfall of provisions to expected losses						
190	1.3.2.5	Defined benefit pension fund assets						
194	1.3.2.5*	of which: Introduction of amendments to IAS 19 - positive item						
198	1.3.2.5**	of which: Introduction of amendments to IAS 19 - negative item						
200	1.3.2.6	Own instruments						
210	1.3.2.6.1	Own CET1 instruments						
211	1.3.2.6.1**	of which: Direct holdings						
212	1.3.2.6.1*	of which: Indirect holdings						
220	1.3.2.6.2	Own AT1 instruments						

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
			010	020	030	040	050	060
221	1.3.2.6.2**	of which: Direct holdings						
222	1.3.2.6.2*	of which: Indirect holdings						
230	1.3.2.6.3	Own T2 instruments						
231	1.3.2.6.3*	of which: Direct holdings						
232	1.3.2.6.3**	of which: Indirect holdings						
240	1.3.2.7	Reciprocal cross holdings						
250	1.3.2.7.1	Reciprocal cross holdings in CET1 Capital						
260	1.3.2.7.1.1	Reciprocal cross holdings in CET1 Capital of financial sector entities where the institution does not have a significant investment						
270	1.3.2.7.1.2	Reciprocal cross holdings in CET1 Capital of financial sector entities where the institution has a significant investment						
280	1.3.2.7.2	Reciprocal cross holdings in AT1 Capital						

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
290	1.3.2.7.2.1	Reciprocal cross holdings in AT1 Capital of financial sector entities where the institution does not have a significant investment	010	020	030	040	050	060
300	1.3.2.7.2.2	Reciprocal cross holdings in AT1 Capital of financial sector entities where the institution has a significant investment						
310	1.3.2.7.3	Reciprocal cross holdings in T2 Capital						
320	1.3.2.7.3.1	Reciprocal cross holdings in T2 Capital of financial sector entities where the institution does not have a significant investment						
330	1.3.2.7.3.2	Reciprocal cross holdings in T2 Capital of financial sector entities where the institution has a significant investment						
340	1.3.2.8	Own funds instruments of financial sector entities where the institution does not have a significant investment						
350	1.3.2.8.1	CET1 instruments of financial sector entities where the institution does not have a significant investment						

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
360	1.3.2.8.2	AT1 instruments of financial sector entities where the institution does not have a significant investment	010	020	030	040	050	060
370	1.3.2.8.3	T2 instruments of financial sector entities where the institution does not have a significant investment						
380	1.3.2.9	Deferred tax assets that are dependent on future profitability and arise from temporary differences and CET1 instruments of financial sector entities where the institution has a significant investment						
385	1.3.2.9a	Deferred tax assets that are dependent on future profitability and arise from temporary differences						
390	1.3.2.10	Own funds instruments of financial sector entities where the institution has a significant investment						
400	1.3.2.10.1	CET1 instruments of financial sector entities where the institution has a significant investment						

Code	ID	Item	Adjustments to CET1	Adjustments to AT1	Adjustments to T2	Adjustments included in RWAs	Memorandum items	
							Applicable percentage	Eligible amount without transitional provisions
410	1.3.2.10.2	AT1 instruments of financial sector entities where the institution has a significant investment	010	020	030	040	050	060
420	1.3.2.10.3	T2 instruments of financial sector entities where the institution has a significant investment						
425	1.3.2.11	Exemption from deduction of Equity Holdings in Insurance Companies from CET 1 Items						
430	1.3.3	Additional filters and deductions						
440	1.3.4	Adjustments due to IFRS 9 transitional arrangements						

C 05.02 - GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTITUTING STATE AID (CA5.2)								
CA 5.2 Grandfathered instruments: Instruments not constituting State aid								
Code	ID	Item	Amount of instruments plus related share premium	Base for calculating the limit	Applicable percentage	Limit	(-) Amount that exceeds the limits for grandfathering	Total grandfathered amount
010	1.	Instruments that qualified for point a) of Article 57 of 2006/48/EC	010	020	030	040	050	060
020	2.	Instruments that qualified for point ca) of Article 57 and Article 154(8) and (9) of 2006/48/EC, subject to the limit of Article 489						link to {CA5.1; r060;c010}
030	2.1	Total instruments without a call or an incentive to redeem						link to {CA5.1; r060;c020}
040	2.2.	Grandfathered instruments with a call and incentive to redeem						
050	2.2.1	Instruments with a call exercisable after the reporting date, and which meet the conditions in Article 52 of CRR after the date of effective maturity						
060	2.2.2	Instruments with a call exercisable after the reporting date, and which do not meet the conditions in Article 52 of CRR after the date of effective maturity						
070	2.2.3	Instruments with a call exercisable prior to or on 20 July 2011, and which do not meet the conditions in Article 52 of CRR after the date of effective maturity						

CA 5.2 Grandfathered instruments: Instruments not constituting State aid		Code	ID	Item	Amount of instruments plus related share premium	Base for calculating the limit	Applicable percentage	Limit	(-) Amount that exceeds the limits for grandfathering	Total grandfathered amount
080	2.3			Excess on the limit of CET1 grandfathered instruments	010	020	030	040	050	060
090	3			Items that qualified for points e), f), g) or h) of Article 57 of 2006/48/EC, subject to the limit of Article 490						link to {CA5.1; r060;c030}
100	3.1			Total items without an incentive to redeem						
110	3.2			Grandfathered items with an incentive to redeem						
120	3.2.1			Items with a call exercisable after the reporting date, and which meet the conditions in Article 63 of CRR after the date of effective maturity						
130	3.2.2			Items with a call exercisable after the reporting date, and which do not meet the conditions in Article 63 of CRR after the date of effective maturity						
140	3.2.3			Items with a call exercisable prior to on 20 July 2011, and which do not meet the conditions in Article 63 of CRR after the date of effective maturity						
150	3.3			Excess on the limit of AT1 grandfathered instruments						

C 06.01 - GROUP SOLVENCY: INFORMATION ON AFFILIATES - TOTAL (GS TOTAL)

INFORMATION ON THE CONTRIBUTION OF ENTITIES TO SOLVENCY OF THE GROUP							
TOTAL RISK EXPOSURE AMOUNT	CREDIT; COUNTERPARTY RISKS, FREE DELIVERIES AND SETTLEMENT/DELIVERY RISK	POSITION, FX AND COMMODITIES RISKS	OPERATIONAL RISK	OTHER RISK EXPOSURE AMOUNTS	QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS	QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED TIER 1 CAPITAL	
						MINORITY INTERESTS INCLUDED IN CONSOLIDATED COMMON EQUITY TIER 1 CAPITAL	
250	260	270	280	290	300	310	
010	TOTAL					320	

INFORMATION ON THE CONTRIBUTION OF ENTITIES TO SOLVENCY OF THE GROUP							
QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED ADDITIONAL TIER 1 CAPITAL	QUALIFYING OWN FUNDS INSTRUMENTS INCLUDED IN CONSOLIDATED TIER 2 CAPITAL	MEMORANDUM ITEM: GOODWILL (-) / (+) NEGATIVE GOODWILL	CONSOLIDATED OWN FUNDS			OF WHICH: (-) GOODWILL / (+) NEGATIVE GOODWILL	
			OF WHICH: COMMON EQUITY TIER 1	OF WHICH: ADDITIONAL TIER 1	OF WHICH: CONTRIBUTIONS TO CONSOLIDATED RESULT		
330	340	350	360	370	380	390	
010	TOTAL					400	

CAPITAL BUFFERS							
COMBINED BUFFER REQUIREMENTS	CAPITAL CONSERVATION BUFFER	INSTITUTION SPECIFIC COUNTER-CYCLICAL CAPITAL BUFFER	CONSERVATION BUFFER DUE TO MACRO-PRUDENTIAL OR SYSTEMIC RISK IDENTIFIED AT THE LEVEL OF A MEMBER STATE	SYSTEMIC RISK BUFFER	GLOBALLY IMPORTANT INSTITUTION BUFFER	OTHER SYSTEMICALLY IMPORTANT INSTITUTION BUFFER	
							410
010	TOTAL						

C 06.02 - GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)

ENTITIES WITHIN SCOPE OF CONSOLIDATION					INFORMATION ON ENTITIES SUBJECT TO OWN FUNDS REQUIREMENTS							
NAME	CODE	LEI code	INSTITUTION OR EQUIVALENT(YES / NO)	TYPE OF ENTITY	SCOPE OF DATA: SOLO FULLY CONSOLIDATED (SF) OR SOLO PARTIALLY CONSOLIDATED (SP)	COUNTRY CODE	SHARE OF HOLDING (%)	TOTAL RISK EXPOSURE AMOUNT	CREDIT; COUNTERPARTY FREE DELIVERIES AND SETTLEMENT/DELIVERY RISK	POSITION, FX AND COMMODITIES RISKS	OPERATIONAL RISK	OTHER RISK EXPOSURE AMOUNTS
010	020	025	030	035	040	050	060	070	080	090	100	110

INFORMATION ON ENTITIES SUBJECT TO OWN FUNDS REQUIREMENTS

OWN FUNDS	RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARNINGS AND SHARE PREMIUM ACCOUNTS		TOTAL TIER 1 CAPITAL	OF WHICH: QUALIFYING TIER 1 CAPITAL	RELATED T1 INSTRUMENTS, RELATED RETAINED EARNINGS AND SHARE PREMIUM ACCOUNTS	COMMON EQUITY TIER 1 CAPITAL	OF WHICH: MINORITY INTERESTS	RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARNINGS, SHARE PREMIUM ACCOUNTS AND OTHER RESERVES
	OF WHICH: QUALIFYING OWN FUNDS	RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARNINGS AND SHARE PREMIUM ACCOUNTS						
120	130	140	150	160	170	180	190	200

INFORMATION ON ENTITIES SUBJECT TO OWN FUNDS REQUIREMENTS

INFORMATION ON THE CONTRIBUTION OF ENTITIES TO SOLVENCY OF THE GROUP								
ADDITIONAL TIER 1 CAPITAL	TIER 2 CAPITAL		TOTAL RISK EXPOSURE AMOUNT	CREDIT; COUNTERPARTY FREE DELIVERIES AND SETTLEMENT/DELIVERY RISK	POSITION, FX AND COMMODITIES RISKS	OPERATIONAL RISK	OTHER RISK EXPOSURE AMOUNTS	
	OF WHICH: QUALIFYING ADDITIONAL TIER 1 CAPITAL	OF WHICH: QUALIFYING TIER 2 CAPITAL						
210	220	230	240	250	260	270	280	290

	EXPOSURE VALUE	OF WHICH: ARISING FROM COUNTERPARTY CREDIT RISK	RISK WEIGHTED EXPOSURE AMOUNT PRE-SME-SUPPORTING FACTOR	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR	OF WHICH: WITH A CREDIT ASSESSMENT BY A NOMINATED ECAI	OF WHICH: WITH A CREDIT ASSESSMENT DERIVED FROM CENTRAL GOVERNMENT
	200	210	215	220	230	240
010	TOTAL EXPOSURES			Cell linked to CA		
015	of which: Defaulted exposures					
020	of which: SME					
030	of which: Exposures subject to SME-supporting factor					
040	of which: Secured by mortgages on immovable property - Residential property					
050	of which: Exposures under the permanent partial use of the standardised approach					
060	of which: Exposures under the standardised approach with prior supervisory permission to carry out a sequential IRB implementation					

BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES:

070	On balance sheet exposures subject to credit risk					
-----	---	--	--	--	--	--

	EXPOSURE VALUE	OF WHICH: ARISING FROM COUNTERPARTY CREDIT RISK	RISK WEIGHTED EXPOSURE AMOUNT PRE-SME-SUPPORTING FACTOR	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR	OF WHICH: WITH A CREDIT ASSESSMENT BY A NOMINATED ECAI	OF WHICH: WITH A CREDIT ASSESSMENT DERIVED FROM CENTRAL GOVERNMENT
080	Off balance sheet exposures subject to credit risk					
	Exposures / Transactions subject to counterparty credit risk					
090	Securities Financing Transactions					
100	<i>of which: centrally cleared through a QCCP</i>					
110	Derivatives & Long Settlement Transactions					
120	<i>of which: centrally cleared through a QCCP</i>					
130	From Contractual Cross Product Netting					

BREAKDOWN OF TOTAL EXPOSURES BY RISK WEIGHTS:

140	0 %					
150	2 %					
160	4 %					
170	10 %					
180	20 %					

	EXPOSURE VALUE	OF WHICH: ARISING FROM COUNTERPARTY CREDIT RISK	RISK WEIGHTED EXPOSURE AMOUNT PRE-SUPPORTING FACTOR	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR	OF WHICH: WITH A CREDIT ASSESSMENT BY A NOMINATED ECAI	OF WHICH: WITH A CREDIT ASSESSMENT DERIVED FROM CENTRAL GOVERNMENT
190	35 %					
200	50 %					
210	70 %					
220	75 %					
230	100 %					
240	150 %					
250	250 %					
260	370 %					
270	1250 %					
280	Other risk weights					

MEMORANDUM ITEMS

290	Exposures secured by mortgages on commercial immovable property					
300	Exposures in default subject to a risk weight of 100 %					
310	Exposures secured by mortgages on residential property					
320	Exposures in default subject to a risk weight of 150 %					

	INTERNAL RATING SYSTEM	ORIGINAL EXPOSURE PRE CONVERSION FACTORS		CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE				
				UNFUNDED CREDIT PROTECTION		(-) OTHER FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM	
				(-) GUARANTEES	(-) CREDIT DERIVATIVES		(-) TOTAL OUTFLOWS	TOTAL INFLOWS (+)
	PD ASSIGNED TO THE OBLIGOR GRADE OR POOL(%)		OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES					
080	010	020	030	040	050	060	070 080	
	SPECIALIZED LENDING SLOTTING CRITERIA: TOTAL							
	BREAKDOWN BY RISK WEIGHTS OF TOTAL EXPOSURES UNDER SPECIALIZED LENDING SLOTTING CRITERIA:							
090								
100								
110								
120								
130								
140								
150								
160								
170								
180								

	CREDIT RISK MITIGATION TECHNIQUES TAKEN INTO ACCOUNT IN LGD ESTIMATES EXCLUDING DOUBLE DEFAULT TREATMENT	FUNDED CREDIT PROTECTION					SUBJECT TO DOUBLE DEFAULT TREATMENT	EXPOSURE WEIGHTED AVERAGE LGD (%)	EXPOSURE WEIGHTED AVERAGE LGD (%) FOR LARGE-FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES	
		OWN ESTIMATES OF LGD'S ARE USED: OTHER FUNDED CREDIT PROTECTION	ELIGIBLE FINANCIAL COLLATERAL	OTHER ELIGIBLE COLLATERAL						UNFUNDED CREDIT PROTECTION
				REAL ESTATE	OTHER PHYSICAL COLLATERAL	RECEIVABLES				
080	SPECIALIZED LENDING SLOTTING CRITERIA: TOTAL									
BREAKDOWN BY RISK WEIGHTS OF TOTAL EXPOSURES UNDER SPECIALIZED LENDING SLOTTING CRITERIA:										
090	RISK WEIGHT: 0%									
100	50%									
110	70%									
120	Of which: in category 1									
130	90%									
140	115%									
150	250%									
160	ALTERNATIVE TREATMENT: SECURED BY REAL ESTATE									
170	EXPOSURES FROM FREE DELIVERIES APPLYING RISK WEIGHTS UNDER THE ALTERNATIVE TREATMENT OR 100% AND OTHER EXPOSURES SUBJECT TO RISK WEIGHTS									
180	DILUTION RISK: TOTAL PURCHASED RECEIVABLES									

	EXPOSURE-WEIGHTED AVERAGE MATURITY VALUE (DAYS)	RISK WEIGHTED EXPOSURE AMOUNT PRE-SME-SUPPORTING FACTOR	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR	MEMORANDUM ITEMS:			
				OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES	EXPECTED LOSS AMOUNT	(-) VALUE ADJUSTMENTS AND PROVISIONS	NUMBER OF OBLIGORS
010	250	255	260	270	280	290	300
	TOTAL EXPOSURES		Cell linked to CA				
015							
	of which: Exposures subject to SME-supporting factor						
	BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES:						
020	On balance sheet items subject to credit risk						
030	Off balance sheet items subject to credit risk						
	Exposures / Transactions subject to counterparty credit risk						
040	Securities Financing Transactions						
050	Derivatives & Long Settlement Transactions						
060	From Contractual Cross Product Netting						
070	EXPOSURES ASSIGNED TO OBLIGOR GRADES OR POOLS: TOTAL						

	EXPOSURE-WEIGHTED AVERAGE MATURITY VALUE (DAYS)	RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR		MEMORANDUM ITEMS:		
				OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES	EXPECTED LOSS AMOUNT	(-) VALUE ADJUSTMENTS AND PROVISIONS	NUMBER OF OBLIGORS
080	250	255	260	270	280	290	300
SPECIALIZED LENDING SLOTTING CRITERIA: TOTAL							
BREAKDOWN BY RISK WEIGHTS OF TOTAL EXPOSURES UNDER SPECIALIZED LENDING SLOTTING CRITERIA:							
090							
100							
110							
120							
130							
140							
150							
160							
170							
180							

RISK WEIGHT: 0%
50%
70%
Of which: in category 1
90%
115%
250%
ALTERNATIVE TREATMENT: SECURED BY REAL ESTATE
EXPOSURES FROM FREE DELIVERIES APPLYING RISK WEIGHTS UNDER THE ALTERNATIVE TREATMENT OR 100% AND OTHER EXPOSURES SUBJECT TO RISK WEIGHTS
DILUTION RISK: TOTAL PURCHASED RECEIVABLES

C 08.02 - CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS: BREAKDOWN BY OBLIGOR GRADES OR POOLS (CR IRB 2)

IRB Exposure class:

Own estimates of LGD and/or conversion factors:

OBLIGOR GRADE (ROW IDENTIFIER)	INTERNAL RATING SYSTEM	ORIGINAL EXPOSURE PRE CONVERSION FACTORS	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE				SUBSTITUTION OF THE EXPOSURE DUE TO CRM	
			UNFUNDED CREDIT PROTECTION		(-) OTHER FUNDED CREDIT PROTECTION	(-) TOTAL OUTFLOWS	TOTAL INFLOWS (+)	
			(-) GUARANTEES	(-) CREDIT DERIVATIVES				
005	010	020	040	050	060	070	080	

EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS	EXPOSURE VALUE	CREDIT RISK MITIGATION TECHNIQUES TAKEN INTO ACCOUNT IN LGD ESTIMATES EXCLUDING DOUBLE DEFAULT TREATMENT				
		OWN ESTIMATES OF LGD'S ARE USED: UN- FUNDED CREDIT PROTECTION				
		OF WHICH: OFF BALANCE SHEET ITEMS	OF WHICH: ARISING FROM COUNTERPARTY CREDIT RISK	OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES	GUARANTEES	CREDIT DERIVATIVES
090	110	100	130	140	150	160

C 09.02 - GEOGRAPHICAL BREAKDOWN OF EXPOSURES BY RESIDENCE OF THE OBLIGOR: IRB EXPOSURES (CR GB 2)

Country:

	ORIGINAL EXPOSURE PRE CONVERSION FACTORS	Observed new defaults for the period	General credit risk adjustments	Specific credit risk adjustments	Write off	Credit risk adjustments/ write-offs for observed new defaults	PD ASSIGNED TO THE OBLIGOR GRADE OR POOL(%)
010	010	040	050	055	060	070	080
010	Central governments or central banks						
020	Institutions						
030	Corporates						
042	Of Which: Specialised Lending(excl. SL subject to slotting criteria)						
045	Of Which: Specialised Lendingsubject to slotting criteria						
050	Of Which: SME						
060	Retail						
070	Secured by real estate property						
080	SME						
090	Non-SME						
100	Qualifying Revolving						
110	Other Retail						
120	SME						
130	Non-SME						
140	Equity						
150	Total exposures						

	EXPOSURE WEIGHTED AVERAGE LGD (%)		EXPOSURE VALUE	RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR		RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR	EXPECTED LOSS AMOUNT
		Of which: defaulted			Of which: defaulted		
	090	100	105	110	120	125	130
010							
	Central governments or central banks						
020							
	Institutions						
030							
	Corporates						
042							
	Of Which: Specialised Lending(excl. SL subject to slotting criteria)						
045							
	Of Which: Specialised Lendingsubject to slotting criteria						
050							
	Of Which: SME						
060							
	Retail						
070							
	Secured by real estate property						
080							
	SME						
090							
	Non-SME						
100							
	Qualifying Revolving						
110							
	Other Retail						
120							
	SME						
130							
	Non-SME						
140							
	Equity						
150							
	Total exposures						

C 09.04 -BREAKDOWN OF CREDIT EXPOSURES RELEVANT FOR THE CALCULATION OF THE COUNTERCYCLICAL BUFFER BY COUNTRY AND INSTITUTION-SPECIFIC COUNTERCYCLICAL BUFFER RATE (CCB)

Country:

	Amount	Percentage	Qualitative information
	010	020	030
Relevant credit exposures - Credit Risk			
010	Exposure value under the Standardised Approach		
020	Exposure value under the IRB Approach		
Relevant credit exposures – Market risk			
030	Sum of long and short positions of trading book exposures for standardised approaches		
040	Value of trading book exposures for internal models		
Relevant credit exposures – Securitisation			
050	Exposure value of securitisation positions in the banking book under the Standardised Approach		
060	Exposure value of securitisation positions in the banking book under the IRB Approach		
Own funds requirements and weights			
070	Total own funds requirements for CCB		
080	Own funds requirements for relevant credit exposures – Credit risk		
090	Own funds requirements for relevant credit exposures – Market risk		
100	Own funds requirements for relevant credit exposures – Securitisation positions in the banking book		
110	Own funds requirements weights		

	Amount	Percentage	Qualitative information
	010	020	030
Countercyclical capital buffer rates			
120			
130			
140			
Use of 2 % threshold			
150			
160			

C 10.02 - CREDIT RISK: EQUITY - IRB APPROACHES TO CAPITAL REQUIREMENTS. BREAKDOWN OF TOTAL EXPOSURES UNDER THE PD/LGD APPROACH BY OBLIGOR GRADES (CR EQU IRB 2)

OBLIGOR GRADE(ROW IDENTIFIER)	INTERNAL RATING SYSTEM		ORIGINAL EXPOSURE PRE CONVERSION FACTORS	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE			EXPOSURE VALUE	EXPOSURE WEIGHTED AVERAGE LGD(%)	RISK WEIGHTED EXPOSURE AMOUNT	MEMORANDUM ITEM:
	PD ASSIGNED TO THE OBLIGOR GRADE(%)			UNFUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM	(-) TOTAL OUTFLOWS				
		(-) GUARANTEES	(-) CREDIT DERIVATIVES	(-) GUARANTEES	(-) CREDIT DERIVATIVES	(-) TOTAL OUTFLOWS				EXPECTED LOSS AMOUNT
005	010	020	030	040	050	060	070	080		090

C 11.00 - SETTLEMENT/DELIVERY RISK (CR SETT)					
	UNSETTLED TRANSACTIONS AT SETTLEMENT PRICE	PRICE DIFFERENCE EXPOSURE DUE TO UNSETTLED TRANSACTIONS	OWN FUNDS REQUIREMENTS	TOTAL SETTLEMENT RISK EXPOSURE AMOUNT	
010	Total unsettled transactions in the Non-trading Book	010	030	040	Cell linked to CA
020	Transactions unsettled up to 4 days (Factor 0%)				
030	Transactions unsettled between 5 and 15 days (Factor 8%)				
040	Transactions unsettled between 16 and 30 days (Factor 50%)				
050	Transactions unsettled between 31 and 45 days (Factor 75%)				
060	Transactions unsettled for 46 days or more (Factor 100%)				
070	Total unsettled transactions in the Trading Book				Cell linked to CA
080	Transactions unsettled up to 4 days (Factor 0%)				
090	Transactions unsettled between 5 and 15 days (Factor 8%)				
100	Transactions unsettled between 16 and 30 days (Factor 50%)				
110	Transactions unsettled between 31 and 45 days (Factor 75%)				
120	Transactions unsettled for 46 days or more (Factor 100%)				

C 12.00 - CREDIT RISK: SECURITISATIONS - STANDARDISED APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC SA)

	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED	SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES				SECURITISATION POSITIONS		EXPOSURE NET OF VALUE ADJUSTMENTS AND PROVISIONS
		(-) FUNDED CREDIT PROTECTION (Cv _a)	(-) TOTAL OUTFLOWS (-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G*)	AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION	ORIGINAL EXPOSURE PRE CONVERSION FACTORS	(-) VALUE ADJUSTMENTS AND PROVISIONS		
010	010	020	030	040	050	060	070	
TOTAL EXPOSURES								
OF WHICH: RE-SECURITISATIONS								
ORIGINATOR: TOTAL EXPOSURES								
ON-BALANCE SHEET ITEMS								
SECURITISATIONS								
RE-SECURITISATIONS								
OFF-BALANCESHEET ITEMS AND DERIVATIVES								
SECURITISATIONS								
RE-SECURITISATIONS								
EARLY AMORTISATION								
INVESTOR: TOTAL EXPOSURES								
ON-BALANCE SHEET ITEMS								
SECURITISATIONS								
RE-SECURITISATIONS								

	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED	SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES				SECURITISATION POSITIONS		EXPOSURE NET OF VALUE ADJUSTMENTS AND PROVISIONS
		(-) FUNDED CREDIT PROTECTION (Cva)	(-) TOTAL OUTFLOWS (-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (C*)	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION	ORIGINAL EXPOSURE PRE CONVERSION FACTORS	(-) VALUE ADJUSTMENTS AND PROVISIONS		
150	010	020	030	040	050	060	070	
	OFF-BALANCESHEET ITEMS AND DERIVATIVES							
160	SECURITISATIONS							
170	RE-SECURITISATIONS							
180	SPONSOR: TOTAL EXPOSURES							
190	ON-BALANCE SHEET ITEMS							
200	SECURITISATIONS							
210	RE-SECURITISATIONS							
220	OFF-BALANCESHEET ITEMS AND DERIVATIVES							
230	SECURITISATIONS							
240	RE-SECURITISATIONS							
	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION:							
250	CQS 1							
260	CQS 2							
270	CQS 3							
280	CQS 4							
290	ALL OTHER CQS AND UNRATED							

	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE				(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUSTED VALUE (Cvam)	
	(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (Ga)	(-) FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM			NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS
			(-) TOTAL OUTFLOWS	TOTAL INFLOWS		
010	080	090	100	110	130	
TOTAL EXPOSURES						
020						
OF WHICH: RE-SECURITISATIONS						
030						
ORIGINATOR: TOTAL EXPOSURES						
040						
ON-BALANCE SHEET ITEMS						
050						
SECURITISATIONS						
060						
RE-SECURITISATIONS						
070						
OFF-BALANCESHEET ITEMS AND DERIVATIVES						
080						
SECURITISATIONS						
090						
RE-SECURITISATIONS						
100						
EARLY AMORTISATION						
110						
INVESTOR: TOTAL EXPOSURES						
120						
ON-BALANCE SHEET ITEMS						
130						
SECURITISATIONS						
140						
RE-SECURITISATIONS						

	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE				(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUSTED VALUE (Cvam)	
	(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (Ga)	(-) FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM			NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS
			(-) TOTAL OUTFLOWS	TOTAL INFLOWS		
	080	090	100	110	120	
150						
	OFF-BALANCESHEET ITEMS AND DERIVATIVES					
160						
	SECURITISATIONS					
170						
	RE-SECURITISATIONS					
180						
	SPONSOR: TOTAL EXPOSURES					
190						
	ON-BALANCE SHEET ITEMS					
200						
	SECURITISATIONS					
210						
	RE-SECURITISATIONS					
220						
	OFF-BALANCESHEET ITEMS AND DERIVATIVES					
230						
	SECURITISATIONS					
240						
	RE-SECURITISATIONS					
	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION:					
250						
	CQS 1					
260						
	CQS 2					
270						
	CQS 3					
280						
	CQS 4					
290						
	ALL OTHER CQS AND UNRATED					

	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTLEWS FROM THE SA SECURITISATION TO OTHER EXPOSURE CLASSES
		OF WHICH: SYNTHETIC SECURITISATIONS			BEFORE CAP	AFTER CAP	
	330	340	350	360	370	380	390
010	TOTAL EXPOSURES					Cell linked to CA	
020	OF WHICH: RE-SECURITISATIONS					Cell linked to CA	
030	ORIGINATOR: TOTAL EXPOSURES						
040	ON-BALANCE SHEET ITEMS						
050	SECURITISATIONS						
060	RE-SECURITISATIONS						
070	OFF-BALANCESHEET ITEMS AND DERIVATIVES						
080	SECURITISATIONS						
090	RE-SECURITISATIONS						
100	EARLY AMORTISATION						
110	INVESTOR: TOTAL EXPOSURES						
120	ON-BALANCE SHEET ITEMS						
130	SECURITISATIONS						
140	RE-SECURITISATIONS						

	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE SA SECURITISATION TO OTHER EXPOSURE CLASSES
		OF WHICH: SYNTHETIC SECURITISATIONS			BEFORE CAP	AFTER CAP	
	330	340	350	360	370	380	390
150							
160							
170							
180							
190							
200							
210							
220							
230							
240							
BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION:							
250							
260							
270							
280							
290							

C 13.00 - CREDIT RISK: SECURITISATIONS - IRB APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC IRB)

	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED	SYNTHETIC SECURITIZATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES			SECURITISATION POSITIONS	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE				
		(-) FUNDED CREDIT PROTECTION (Cva)	(-) TOTAL OUTFLOWS	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION		ORIGINAL EXPOSURE PRE CONVERSION FACTORS	(-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (Ga)	(-) FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM	
									(-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G*)	(-) TOTAL OUTFLOWS
	010	020	030	040	050	060	070	080	090	
010	TOTAL EXPOSURES									
020	OF WHICH: RE-SECURITISATIONS									
030	ORIGINATOR: TOTAL EXPOSURES									
040	ON-BALANCE SHEET ITEMS									
050	SECURITISATIONS	A								
060		B								
070		C								
080	RE-SECURITISATIONS	D								
090		E								
100	OFF-BALANCE SHEET ITEMS AND DERIVATIVES									
110	SECURITISATIONS	A								
120		B								
130		C								

	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED	SYNTHETIC SECURITIZATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES			SECURITISATION POSITIONS	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE			
		(-) FUNDED CREDIT PROTECTION (Cva)	(-) TOTAL OUTFLOWS (-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G*)	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION		ORIGINAL EXPOSURE PRE CONVERSION FACTORS	(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (Ga)	(-) FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM
		020	030	040	050	060	070	080	090
140	RE-SECURITISATIONS	D							
150		E							
160	EARLY AMORTISATION								
170	INVESTOR: TOTAL EXPOSURES								
180	ON-BALANCE SHEET ITEMS								
190	SECURITISATIONS	A							
200		B							
210		C							
220	RE-SECURITISATIONS	D							
230		E							
240	OFF-BALANCE SHEET ITEMS AND DERIVATIVES								
250	SECURITISATIONS	A							
260		B							
270		C							

	TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED	SYNTHETIC SECURITIZATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES			SECURITISATION POSITIONS	CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE			
		(-) FUNDED CREDIT PROTECTION (Cva)	(-) TOTAL OUTFLOWS (-) UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G*)	NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION		(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (Ga)	(-) FUNDED CREDIT PROTECTION	SUBSTITUTION OF THE EXPOSURE DUE TO CRM (-) TOTAL OUTFLOWS TOTAL INFLOWS	
280	RE-SECURITISATIONS	D			050	060	070	080	090
290		E							
300	SPONSOR: TOTAL EXPOSURES								
310	ON-BALANCE SHEET ITEMS								
320	SECURITISATIONS	A							
330		B							
340		C							
350	RE-SECURITISATIONS	D							
360		E							
370	OFF-BALANCE SHEET ITEMS AND DERIVATIVES								
380	SECURITISATIONS	A							
390		B							
400		C							
410	RE-SECURITISATIONS	D							
420		E							

	BREAKDOWN OF THE EXPOSURE VALUE SUBJECT TO RISK WEIGHTS						(-) REDUCTION IN RISK WEIGHTED EXPOSURE AMOUNT DUE TO VALUE ADJUSTMENTS AND PROVISIONS		
	SUPERVISORY FORMULA METHOD		LOOK-THROUGH		INTERNAL ASSESSMENT APPROACH				
	1 250%	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)			
	UNRATED								
010	320	330	340	350	360	370	380	390	
TOTAL EXPOSURES									
020									
OF WHICH: RE-SECURITISATIONS									
030									
ORIGINATOR: TOTAL EXPOSURES									
040									
ON-BALANCE SHEET ITEMS									
050									
A									
060									
B									
070									
C									
080									
D									
090									
E									
RE-SECURITISATIONS									
100									
OFF-BALANCE SHEET ITEMS AND DERIVATIVES									
110									
A									
120									
B									
130									
C									
SECURITISATIONS									

		BREAKDOWN OF THE EXPOSURE VALUE SUBJECT TO RISK WEIGHTS						(-) REDUCTION IN RISK WEIGHTED EXPOSURE AMOUNT DUE TO VALUE ADJUSTMENTS AND PROVISIONS		
		1 250%		SUPERVISORY FORMULA METHOD		LOOK-THROUGH			INTERNAL ASSESSMENT APPROACH	
		UNRATED	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)			
280	RE-SECURITISATIONS	320	330	340	350	360	370	380	390	
290		E								
300	SPONSOR: TOTAL EXPOSURES									
310	ON-BALANCE SHEET ITEMS									
320	SECURITISATIONS	A								
330		B								
340		C								
350	RE-SECURITISATIONS	D								
360		E								
370	OFF-BALANCE SHEET ITEMS AND DERIVATIVES									
380	SECURITISATIONS	A								
390		B								
400		C								
410	RE-SECURITISATIONS	D								
420		E								

010	TOTAL EXPOSURES	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURITISATION TO OTHER EXPOSURE CLASSES
		400	410 OF WHICH: SYNTHETIC SECURITISATIONS			420	430	
020	OF WHICH: RE-SECURITISATIONS							
030	ORIGINATOR: TOTAL EXPOSURES							
040	ON-BALANCE SHEET ITEMS							
050	SECURITISATIONS							
060								
070								
080	RE-SECURITISATIONS							
090								
100	OFF-BALANCE SHEET ITEMS AND DERIVATIVES							
110	SECURITISATIONS							
120								
130								

	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURITISATION TO OTHER EXPOSURE CLASSES
	400	410 OF WHICH: SYNTHETIC SECURITISATIONS			440 BEFORE CAP	450 AFTER CAP	
140		410	420	430	440	450	460
150							
160							
170							
180							
190							
200							
210							
220							
230							
240							
250							
260							
270							

	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURITISATION TO OTHER EXPOSURE CLASSES
					BEFORE CAP	AFTER CAP	
	400	410	420	430	440	450	460
280							
290							
300	SPONSOR: TOTAL EXPOSURES						
310	ON-BALANCE SHEET ITEMS						
320	SECURITISATIONS		A				
330			B				
340			C				
350	RE-SECURITISATIONS		D				
360			E				
370	OFF-BALANCE SHEET ITEMS AND DERIVATIVES						
380	SECURITISATIONS		A				
390			B				
400			C				
410	RE-SECURITISATIONS		D				
420			E				

	RISK-WEIGHTED EXPOSURE AMOUNT		OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS	ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES	TOTAL RISK-WEIGHTED EXPOSURE AMOUNT		MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURITY CLASSIFICATION TO OTHER EXPOSURE CLASSES
	400	OF WHICH: SYNTHETIC SECURITISATIONS 410			420	430	
	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION:						
430							
	CQS 1 & S/T CQS 1						
440							
	CQS 2						
450							
	CQS 3						
460							
	CQS 4 & S/T CQS 2						
470							
	CQS 5						
480							
	CQS 6						
490							
	CQS 7 & S/T CQS 3						
500							
	CQS 8						
510							
	CQS 9						
520							
	CQS 10						
530							
	CQS 11						
540							
	ALL OTHER CQS AND UNRATED						

BANKING ACTIVITIES		AMA MEMORANDUM ITEMS TO BE REPORTED IF APPLICABLE				
		OF WHICH: DUE TO AN ALLOCATION MECHANISM	OWN FUNDS REQUIREMENT BEFORE ALLEVIATION DUE TO EXPECTED LOSS, DIVERSIFICATION AND RISK MITIGATION TECHNIQUES	(-) ALLEVIATION OF OWN FUNDS REQUIREMENT DUE TO THE EXPECTED LOSS CAPTURED IN BUSINESS PRACTICES	(-) ALLEVIATION OF OWN FUNDS REQUIREMENT DUE TO DIVERSIFICATION	(-) ALLEVIATION OF OWN FUNDS REQUIREMENT DUE TO RISK MITIGATION TECHNIQUES (INSURANCE AND OTHER RISK TRANSFER MECHANISMS)
		080	090	100	110	120
010	1. BANKING ACTIVITIES SUBJECT TO BASIC INDICATOR APPROACH (BIA)					
020	2. BANKING ACTIVITIES SUBJECT TO STANDARDISED (TSA) / ALTERNATIVE STANDARDISED (ASA) APPROACHES					
	SUBJECT TO TSA:					
030	CORPORATE FINANCE (CF)					
040	TRADING AND SALES (TS)					
050	RETAIL BROKERAGE (RBr)					
060	COMMERCIAL BANKING (CB)					
070	RETAIL BANKING (RB)					
080	PAYMENT AND SETTLEMENT (PS)					
090	AGENCY SERVICES (AS)					
100	ASSET MANAGEMENT (AM)					
	SUBJECT TO ASA:					
110	COMMERCIAL BANKING (CB)					
120	RETAIL BANKING (RB)					
130	3. BANKING ACTIVITIES SUBJECT TO ADVANCED MEASUREMENT APPROACHES AMA					

C 17.01 - OPERATIONAL RISK: LOSSES AND RECOVERIES BY BUSINESS LINES AND EVENT TYPES IN THE LAST YEAR (OPR DETAILS 1)

MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION		EVENT TYPES							TOTAL EVENT TYPES	
		INTERNAL FRAUD	EXTER- NAL FRAUD	EMPLOY- MENT PRACTIC- ES AND WORKPL- ACE SAFETY	CLIENTS, PRODUC- TS & BUSINESS PRAC- TICES	DAMAGE TO PHYSICAL ASSETS	BUSINESS DISRUPTI- ON AND SYSTEM FAILURES	EXECUTI- ON, DELIVERY & PROCESS MANAGE- MENT		
010		020	030	040	050	060	070	080	090	100
MAPPING OF LOSSES TO BUSINESS LINES										
Rows										
0010	Number of events (new events)									
0020	Gross loss amount (new events)									
0030	Number of events subject to loss adjustments									
0040	Loss adjustments relating to previous reporting periods									
0050	Maximum single loss									
0060	Sum of the five largest losses									
0070	Total direct loss recovery									
0080	Total recovery from insurance and other risk transfer mechanisms									
		CORPORATE FINANCE[CF]								

MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION		EVENT TYPES							TOTAL EVENT TYPES		
		INTERNAL FRAUD	EXTER- NAL FRAUD	EMPLOY- MENT PRACTIC- ES AND WORKPL- ACE SAFETY	CLIENTS, PRODUC- TS & BUSINESS PRAC- TICES	DAMAGE TO PHYSICAL ASSETS	BUSINESS DISRUPTI- ON AND SYSTEM FAILURES	EXECUTI- ON, DELIVERY & PROCESS MANAGE- MENT			
		010	020	030	040	050	060	070	080	LOWEST	HIGHEST
MAPPING OF LOSSES TO BUSINESS LINES		Rows									
0210	Number of events (new events)										
0220	Gross loss amount (new events)										
0230	Number of events subject to loss adjustments										
0240	Loss adjustments relating to previous reporting periods										
0250	Maximum single loss										
0260	Sum of the five largest losses										
0270	Total direct loss recovery										
0280	Total recovery from insurance and other risk transfer mechanisms										

**RETAIL
BROKERAGE
[RBr]**

MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION		EVENT TYPES								TOTAL EVENT TYPES	
		INTERNAL FRAUD	EXTERNAL FRAUD	EMPLOYMENT PRACTICES AND WORKPLACE SAFETY	CLIENTS, PRODUCTS & BUSINESS PRACTICES	DAMAGE TO PHYSICAL ASSETS	BUSINESS DISRUPTION AND SYSTEM FAILURES	EXECUTION, DELIVERY & PROCESS MANAGEMENT	LOWEST		HIGHEST
010		010	020	030	040	050	060	070	080	090	100
MAPPING OF LOSSES TO BUSINESS LINES											
Rows											
0410	Number of events (new events)										
0420	Gross loss amount (new events)										
0430	Number of events subject to loss adjustments										
0440	Loss adjustments relating to previous reporting periods										
0450	Maximum single loss										
0460	Sum of the five largest losses										
0470	Total direct loss recovery										
0480	Total recovery from insurance and other risk transfer mechanisms										

**RETAILBANK-
ING[RB]**

MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION		EVENT TYPES								TOTAL EVENT TYPES	
		INTERNAL FRAUD	EXTER- NAL FRAUD	EMPLOY- MENT PRACTIC- ES AND WORKPL- ACE SAFETY	CLIENTS, PRODUC- TS & BUSINESS PRAC- TICES	DAMAGE TO PHYSICAL ASSETS	BUSINESS DISRUPTI- ON AND SYSTEM FAILURES	EXECUTI- ON, DELIVERY & PROCESS MANAGE- MENT	LOWEST		HIGHEST
010		020	030	040	050	060	070	080	090	100	
MAPPING OF LOSSES TO BUSINESS LINES		Rows									
		0610	Number of events (new events)								
		0620	Gross loss amount (new events)								
		0630	Number of events subject to loss adjustments								
		0640	Loss adjustments relating to previous reporting periods								
		0650	Maximum single loss								
		0660	Sum of the five largest losses								
		0670	Total direct loss recovery								
		0680	Total recovery from insurance and other risk transfer mechanisms								

AGENCY SER-
VICES[AS]

MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION		EVENT TYPES								TOTAL EVENT TYPES				
		INTERNAL FRAUD	EXTER- NAL FRAUD	EMPLOY- MENT PRACTIC- ES AND WORKPL- ACE SAFETY	CLIENTS, PRODUC- TS & BUSINESS PRAC- TICES	DAMAGE TO PHYSICAL ASSETS	BUSINESS DISRUPTI- ON AND SYSTEM FAILURES	EXECUTI- ON, DELIVERY & PROCESS MANAGE- MENT	LOWEST		HIGHEST			
010										080	090	100		
MAPPING OF LOSSES TO BUSINESS LINES		Rows												
		0810	Number of events (new events)											
		0820	Gross loss amount (new events)											
		0830	Number of events subject to loss adjustments											
		0840	Loss adjustments relating to previous reporting periods											
		0850	Maximum single loss											
		0860	Sum of the five largest losses											
		0870	Total direct loss recovery											
		0880	Total recovery from insurance and other risk transfer mechanisms											
		CORPORATE ITEMS[CI]												

C 17.02 - OPERATIONAL RISK: LARGE LOSS EVENTS (OPR DETAILS 2)

Event ID	Date of accounting	Date of occurrence	Date of discovery	Event Type	Gross loss	Gross loss net of direct recoveries
0010	0020	0030	0040	0050	0060	0070
...						

GROSS LOSS BY BUSINESS LINE						
Corporate Finance[CF]	Trading and Sales[TS]	Retail Brokerage [RBr]	Commercial Banking[CB]	Retail Banking[RB]	Payment and Settlement [PS]	Agency Services[AS]
0080	0090	0100	0110	0120	0130	0140
...						

GROSS LOSS BY BUSINESS LINE			Legal Entity name	Legal Entity ID	Business Unit	Description
Asset Management [AM]	Corporate Items[CI]					
0150	0160		0170	0180	0190	0200
...						

		POSITIONS						TOTAL RISK EXPOSURE AMOUNT
		ALL POSITIONS		NET POSITIONS		POSITIONS SUBJECT TO CAPITAL CHARGE	OWN FUNDS REQUIREMENTS	
		LONG	SHORT	LONG	SHORT			
120	Zone 3	010	020	030	040	050	060	070
130	> 4 ≤ 5 (> 3,6 ≤ 4,3 for coupon of less than 3%) years							
140	> 5 ≤ 7 (> 4,3 ≤ 5,7 for coupon of less than 3%) years							
150	> 7 ≤ 10 (> 5,7 ≤ 7,3 for coupon of less than 3%) years							
160	> 10 ≤ 15 (> 7,3 ≤ 9,3 for coupon of less than 3%) years							
170	> 15 ≤ 20 (> 9,3 ≤ 10,6 for coupon of less than 3%) years							
180	> 20 (> 10,6 ≤ 12,0 for coupon of less than 3%) years							
190	(> 12,0 ≤ 20,0 for coupon of less than 3%) years							
200	(> 20 for coupon of less than 3%) years							
210	Duration-based approach							
220	Zone 1							
230	Zone 2							
240	Zone 3							
250	Specific risk							
251	Own funds requirement for non-securitisation debt instruments							
260	Debt securities under the first category in Table 1							

	POSITIONS						TOTAL RISK EXPOSURE AMOUNT
	ALL POSITIONS		NET POSITIONS		POSITIONS SUBJECT TO CAPITAL CHARGE	OWN FUNDS REQUIREMENTS	
	LONG	SHORT	LONG	SHORT			
270	010	020	030	040	050	060	070
280							
290							
300							
310							
320							
321							
325							
330							
350							
360							
370							
380							
385							
390							

BREAKDOWN OF THE NET POSITIONS (LONG) ACCORDING TO SA AND IRB RISK WEIGHTS														
RISK WEIGHTS < 1 250 %												1 250 %		
	100 %	150 %	200 %	225 %	250 %	300 %	350 %	425 %	500 %	650 %	750 %	850 %	RATED	UNRATED
	110	120	130	140	150	160	170	180	190	200	210	220	230	240
010	TOTAL EXPOSURES													
020	Of which: RE-SECURITISATIONS													
030	ORIGINATOR: TOTAL EXPOSURES													
040	SECURITISATIONS													
050	RE-SECURITISATIONS													
060	INVESTOR: TOTAL EXPOSURES													
070	SECURITISATIONS													
080	RE-SECURITISATIONS													
090	SPONSOR: TOTAL EXPOSURES													
100	SECURITISATIONS													
110	RE-SECURITISATIONS													

BREAKDOWN OF THE NET POSITIONS (LONG) ACCORDING TO SA AND IRB RISK WEIGHTS													
RISK WEIGHTS < 1 250 %												1 250 %	
100 %	150 %	200 %	225 %	250 %	300 %	350 %	425 %	500 %	650 %	750 %	850 %	RATED	UNRATED
110	120	130	140	150	160	170	180	190	200	210	220	230	240
BREAKDOWN OF THE TOTAL SUM OF WEIGHTED NET LONG AND NET SHORT POSITIONS BY UNDERLYING TYPES:													
120	1. Residential mortgages												
130	2. Commercial mortgages												
140	3. Credit card receivables												
150	4. Leasing												
160	5. Loans to corporates or SMEs												
170	6. Consumer loans												
180	7. Trade receivables												
190	8. Other assets												
200	9. Covered Bonds												
210	10. Other liabilities												

BREAKDOWN OF THE NET POSITIONS (SHORT) ACCORDING TO SA AND IRB RISK WEIGHTS															
	RISK WEIGHTS < 1 250 %								1 250 %		SUPERVISORY FORMULA METHOD		INTERNAL ASSESSMENT APPROACH		
											LOOK-THROUGH				
	250 %	300 %	350 %	425 %	500 %	650 %	750 %	850 %	RATED	UNRATED	480	490	510	520	
010	TOTAL EXPOSURES														
020	Of which: RE-SECURITISATIONS														
030	ORIGINATOR: TOTAL EXPOSURES														
040	SECURITISATIONS														
050	RE-SECURITISATIONS														
060	INVESTOR: TOTAL EXPOSURES														
070	SECURITISATIONS														
080	RE-SECURITISATIONS														
090	SPONSOR: TOTAL EXPOSURES														
100	SECURITISATIONS														
110	RE-SECURITISATIONS														

	OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS		BEFORE CAP			AFTER CAP			TOTAL OWN FUNDS REQUIREMENTS
	WEIGHTED NET LONG POSITIONS	WEIGHTED NET SHORT POSITIONS	WEIGHTED NET LONG POSITIONS	WEIGHTED NET SHORT POSITIONS	SUM OF WEIGHTED NET LONG AND SHORT POSITIONS	WEIGHTED NET LONG POSITIONS	WEIGHTED NET SHORT POSITIONS	SUM OF WEIGHTED NET LONG AND SHORT POSITIONS	
	530	540	550	560	570	580	590	600	
010	TOTAL EXPOSURES					580	590	600	610
020	Of which: RE-SECURITISATIONS								Cell linked to MKR SA TDI {325:060}
030	ORIGINATOR: TOTAL EXPOSURES								
040	SECURITISATIONS								
050	RE-SECURITISATIONS								
060	INVESTOR: TOTAL EXPOSURES								
070	SECURITISATIONS								
080	RE-SECURITISATIONS								
090	SPONSOR: TOTAL EXPOSURES								
100	SECURITISATIONS								
110	RE-SECURITISATIONS								

C 20.00 - MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK IN THE CORRELATION TRADING PORTFOLIO (MKR SA CTP)

	ALL POSITIONS		(-) POSITIONS DEDUCTED FROM OWN FUNDS		NET POSITIONS		BREAKDOWN OF THE NET POSITION (LONG) ACCORDING TO SA AND IRB RISK WEIGHTS														
	LONG	SHORT	(-) LONG	(-) SHORT	LONG	SHORT	RISK WEIGHTS < 1 250 %														
							7 - 10 %	12 - 18 %	20 - 35 %	40 - 75 %	100 %										
010	010	020	030	040	050	060	070	080	090	100	110										
TOTAL EXPOSURES																					
SECURITISATION POSITIONS:																					
020	ORIGINATOR: TOTAL EXPOSURES																				
030	SECURITISATIONS																				
040	OTHER CTP POSITIONS																				
050	INVESTOR: TOTAL EXPOSURES																				
060	SECURITISATIONS																				
070	OTHER CTP POSITIONS																				
080	SPONSOR: TOTAL EXPOSURES																				
090	SECURITISATIONS																				
100	OTHER CTP POSITIONS																				
N-TH-TO-DEFAULT CREDIT DERIVATIVES:																					
110	N-TH-TO-DEFAULT CREDIT DERIVATIVES																				
120	OTHER CTP POSITIONS																				

BREAKDOWN OF THE NET POSITION (LONG) ACCORDING TO SA AND IRB RISK WEIGHTS											
	RISK WEIGHTS < 1 250 %						1 250 %		SUPERVISORY FORMULA METHOD		INTERNAL ASSESSMENT APPROACH
	250 %	350 %	425 %	650 %	Other	RATED	UNRATED	AVERAGE RISK WEIGHT (%)	LOOK-THROUGH		
	120	130	140	150	160	170	180	200		210	
010	TOTAL EXPOSURES										
	SECURITISATION POSITIONS:										
020	ORIGINATOR: TOTAL EXPOSURES										
030	SECURITISATIONS										
040	OTHER CTP POSITIONS										
050	INVESTOR: TOTAL EXPOSURES										
060	SECURITISATIONS										
070	OTHER CTP POSITIONS										
080	SPONSOR: TOTAL EXPOSURES										
090	SECURITISATIONS										
100	OTHER CTP POSITIONS										
	N-TH-TO-DEFAULT CREDIT DERIVATIVES:										
110	N-TH-TO-DEFAULT CREDIT DERIVATIVES										
120	OTHER CTP POSITIONS										

	BREAKDOWN OF THE NET POSITION (SHORT) ACCORDING TO SA AND IRB RISK WEIGHTS										TOTAL OWN FUNDS REQUIREMENTS		
	1 250 %		SUPERVISORY FORMULA METHOD		LOOK-THROUGH	INTERNAL ASSESSMENT APPROACH		BEFORE CAP		AFTER CAP			
			AVERAGE RISK WEIGHT (%)	AVERAGE RISK WEIGHT (%)		AVERAGE RISK WEIGHT (%)	WEIGHTED NET LONG POSITIONS	WEIGHTED NET SHORT POSITIONS	WEIGHTED NET LONG POSITIONS	WEIGHTED NET SHORT POSITIONS			
	RATED	UNRATED											
010	340	350	360	370	380	390	400	410	420	430	440	450	Cell linked to MKR SA TDI {330:060}
SECURITISATION POSITIONS:													
020	ORIGINATOR: TOTAL EXPOSURES												
030	SECURITISATIONS												
040	OTHER CTP POSITIONS												
050	INVESTOR: TOTAL EXPOSURES												
060	SECURITISATIONS												
070	OTHER CTP POSITIONS												
080	SPONSOR: TOTAL EXPOSURES												
090	SECURITISATIONS												
100	OTHER CTP POSITIONS												
N-TH-TO-DEFAULT CREDIT DERIVATIVES:													
110	N-TH-TO-DEFAULT CREDIT DERIVATIVES												
120	OTHER CTP POSITIONS												

C 21.00 - MARKET RISK: STANDARDISED APPROACH FOR POSITION RISK IN EQUITIES (MKR SA EQU)

National market:

		POSITIONS						TOTAL RISK EXPOSURE AMOUNT
		ALL POSITIONS		NET POSITIONS		POSITIONS SUBJECT TO CAPITAL CHARGE	OWN FUNDS REQUIREMENTS	
		LONG	SHORT	LONG	SHORT			
010	EQUITIES IN TRADING BOOK	010	020	030	040	050	060	070
020	General risk							Cell linked to CA
021	Derivatives							
022	Other assets and liabilities							
030	Exchange traded stock-index futures broadly diversified subject to particular approach							
040	Other equities than exchange traded stock-index futures broadly diversified							
050	Specific risk							
090	Additional requirements for options (non-delta risks)							
100	Simplified method							
110	Delta plus approach - additional requirements for gamma risk							
120	Delta plus approach - additional requirements for vega risk							
125	Delta plus approach - non-continuous options and warrants							
130	Scenario matrix approach							

	ALL POSITIONS		NET POSITIONS		POSITIONS SUBJECT TO CAPITAL CHARGE (Including redistribution of unmatched positions in non-reporting currencies subject to special treatment for matched positions)			OWN FUNDS REQUIREMENTS	TOTAL RISK EXPOSURE AMOUNT
	LONG	SHORT	LONG	SHORT	LONG	SHORT	MATCHED		
	020	030	040	050	060	070	080		
BREAKDOWN OF TOTAL POSITIONS (REPORTING CURRENCY INCLUDED) BY EXPOSURE TYPES									
100	Other assets and liabilities other than off-balance sheet items and derivatives								
110	Off-balance sheet items								
120	Derivatives								
Memorandum items: CURRENCY POSITIONS									
130	Euro								
140	Lek								
150	Argentine Peso								
160	Australian Dollar								
170	Brazilian Real								
180	Bulgarian Lev								
190	Canadian Dollar								
200	Czech Koruna								
210	Danish Krone								
220	Egyptian Pound								
230	Pound Sterling								
240	Forint								

C 23.00 - MARKET RISK: STANDARDISED APPROACHES FOR COMMODITIES (MKR SA COM)							
	ALL POSITIONS		NET POSITIONS		POSITIONS SUBJECT TO CAPITAL CHARGE	OWN FUNDS REQUIREMENTS	TOTAL RISK EXPOSURE AMOUNT
	LONG	SHORT	LONG	SHORT			
010	010	020	030	040	050	060	070
TOTAL POSITIONS IN COMMODITIES							Cell linked to CA
020							
030							
040							
050							
060							
070							
080							
090							
100							
110							
120							
130							
135							
140							

	OWN FUNDS REQUIREMENTS	TOTAL RISK EXPOSURE AMOUNT	Number of over-shootings during previous 250 working days	VaR Multiplication Factor (m _c)	SVaR Multiplication Factor (m _s)	ASSUMED CHARGE FOR CTP FLOOR - WEIGHTED NET LONG POSITIONS AFTER CAP	ASSUMED CHARGE FOR CTP FLOOR - WEIGHTED NET SHORT POSITIONS AFTER CAP
010	120	130	140	150	160	170	180
TOTAL POSITIONS							
Memorandum items: BREAKDOWN OF MARKET RISK							
020							
030							
040							
050							
060							
070							
080							
090							
100							
110							

C 25.00 - CREDIT VALUE ADJUSTMENT RISK (CVA)						
	EXPOSURE VALUE			VaR		STRESSED VaR
	of which: OTC Derivatives	of which:SFT	MULTIPLICATION FACTOR (m _c) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaR _{avg})	PREVIOUS DAY(VaR _{t-1})	MULTIPLICATION FACTOR (m _c) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaR _{avg})	LATEST AVAILABLE (SVaR _{t-1})
010	020	030	040	050	060	070
CVA risk total						
020						
According to Advanced method						
030						
According to Standardised method						
040						
Based on OEM						

	OWN FUNDS REQUIREMENTS	TOTAL RISK EXPOSURE AMOUNT	MEMORANDUM ITEMS			CVA RISK HEDGE NOTIONALS	
			Number of counterparties	of which: proxy was used to determine credit spread	INCURRED CVA	SINGLE NAME CDS	INDEX CDS
010	080	090	100	110	120	130	140
CVA risk total		Link to {CA2;r640;c010}					
020		Link to {CA2;r650;c010}					
According to Advanced method							
030		Link to {CA2;r660;c010}					
According to Standardised method							
040		Link to {CA2;r670;c010}					
Based on OEM							

C 32.01 - PRUDENT VALUATION: FAIR-VALUED ASSETS AND LIABILITIES (PRUVAL 1)				
	FAIR-VALUED ASSETS AND LIABILITIES	OF WHICH: TRADING BOOK	FAIR-VALUED ASSETS AND LIABILITIES EXCLUDED BECAUSE OF PARTIAL IMPACT ON CET1	
			EXACTLY MATCHING	HEDGE ACCOUNTING
0010	0010	0020	0030	0040
1	TOTAL FAIR-VALUED ASSETS AND LIABILITIES			
1.1	TOTAL FAIR-VALUED ASSETS			
1.1.1	FINANCIAL ASSETS HELD FOR TRADING			
1.1.2	TRADING FINANCIAL ASSETS			
1.1.3	NON-TRADING FINANCIAL ASSETS MANDATORILY AT FAIR VALUE THROUGH PROFIT OR LOSS			
1.1.4	FINANCIAL ASSETS DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS			
1.1.5	FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME			
1.1.6	NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS			
1.1.7	NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE TO EQUITY			
1.1.8	OTHER NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS			

	FAIR-VALUED ASSETS AND LIABILITIES	OF WHICH: TRADING BOOK	FAIR-VALUED ASSETS AND LIABILITIES EXCLUDED BECAUSE OF PARTIAL IMPACT ON CET1	
			EXACTLY MATCHING	HEDGE ACCOUNTING
0110	DERIVATIVES - HEDGE ACCOUNTING	0020	0030	0040
0120	FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK			
0130	INVESTMENTS IN SUBSIDIARIES, JOINT VENTURES AND ASSOCIATES			
0140	(-) HAIRCUTS FOR TRADING ASSETS AT FAIR VALUE			
0150	TOTAL FAIR-VALUED LIABILITIES			
0160	FINANCIAL LIABILITIES HELD FOR TRADING			
0170	TRADING FINANCIAL LIABILITIES			
0180	FINANCIAL LIABILITIES DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS			
0190	DERIVATIVES - HEDGE ACCOUNTING			
0200	FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK			
0210	HAIRCUTS FOR TRADING LIABILITIES AT FAIR VALUE			

		FAIR-VALUED ASSETS AND LIABILITIES EXCLUDED BECAUSE OF PARTIAL IMPACT ON CET1				FAIR-VALUED ASSETS AND LIABILITIES INCLUDED IN ART. 4(1) THRESHOLD	OF WHICH: TRADING BOOK
		PRUDENTIAL FILTERS		OTHER	COMMENTS FOR OTHER		
		0050	0060	0070	0080		
0010	1	TOTAL FAIR-VALUED ASSETS AND LIABILITIES					
0020	1.1	TOTAL FAIR-VALUED ASSETS					
0030	1.1.1	FINANCIAL ASSETS HELD FOR TRADING					
0040	1.1.2	TRADING FINANCIAL ASSETS					
0050	1.1.3	NON-TRADING FINANCIAL ASSETS MANDATORILY AT FAIR VALUE THROUGH PROFIT OR LOSS					
0060	1.1.4	FINANCIAL ASSETS DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS					
0070	1.1.5	FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME					
0080	1.1.6	NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS					
0090	1.1.7	NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE TO EQUITY					
0100	1.1.8	OTHER NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS					

		FAIR-VALUED ASSETS AND LIABILITIES EXCLUDED BECAUSE OF PARTIAL IMPACT ON CET1				FAIR-VALUED ASSETS AND LIABILITIES INCLUDED IN ART. 4(1) THRESHOLD	OF WHICH: TRADING BOOK
		PRUDENTIAL FILTERS		OTHER	COMMENTS FOR OTHER		
		0050	0060	0070	0080		
0110	1.1.9	DERIVATIVES - ACCOUNTING	HEDGE				0090
0120	1.1.10	FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK					
0130	1.1.11	INVESTMENTS IN SUBSIDIARIES, JOINT VENTURES AND ASSOCIATES					
0140	1.1.12	(-) HAIRCUTS FOR TRADING ASSETS AT FAIR VALUE					
0150	1.2	TOTAL FAIR-VALUED LIABILITIES					
0160	1.2.1	FINANCIAL LIABILITIES HELD FOR TRADING					
0170	1.2.2	TRADING FINANCIAL LIABILITIES					
0180	1.2.3	FINANCIAL LIABILITIES DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS					
0190	1.2.4	DERIVATIVES - ACCOUNTING	HEDGE				
0200	1.2.5	FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK					
0210	1.2.6	HAIRCUTS FOR TRADING LIABILITIES AT FAIR VALUE					

C 32.02 - PRUDENT VALUATION: CORE APPROACH (PRUVAL 2)						
CATEGORY LEVEL AVA						
	MARKET PRICE UNCERTAINTY	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH	CLOSE-OUT COSTS	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH	MODEL RISK	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH
0010	0010	0020	0030	0040	0050	0060
1	TOTAL CORE APPROACH					
0020	OF WHICH: TRADING BOOK					
0030	1.1	PORTFOLIOS UNDER ARTICLES 9 TO 17 - TOTAL CATEGORY LEVEL POST-DIVERSIFICATION				
0040	1.1.1	TOTAL CATEGORY LEVEL PRE-DIVERSIFICATION				
0050	1.1.1*	OF WHICH: UNEARNED CREDIT SPREADS AVA				
0060	1.1.1**	OF WHICH: INVESTMENT AND FUNDING COSTS AVA				
0070	1.1.1***	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 9(2)				
0080	1.1.1****	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 10(2)&10(3)				
0090	1.1.1.1	INTEREST RATES				
0100	1.1.1.2	FOREIGN EXCHANGE				
0110	1.1.1.3	CREDIT				

		CATEGORY LEVEL AVA					
		MARKET PRICE UNCERTAINTY	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH	CLOSE-OUT COSTS	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH	MODEL RISK	OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH
		0010	0020	0030	0040	0050	0060
0120	1.1.1.4	EQUITIES					
0130	1.1.1.5	COMMODITIES					
0140	1.1.2	(-) DIVERSIFICATION BENEFITS					
0150	1.1.2.1	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 1					
0160	1.1.2.2	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 2					
0170	1.1.2.2*	MEMORANDUM ITEM: PRE-DIVERSIFICATION AVAS REDUCED BY MORE THAN 90% BY DIVERSIFICATION UNDER METHOD 2					
0180	1.2	PORTFOLIOS UNDER THE FALL-BACK APPROACH					
0190	1.2.1	100% OF NET UNREALISED PROFIT					
0200	1.2.2	10% OF NOTIONAL VALUE					
0210	1.2.3	25% OF INCEPTION VALUE					

		CATEGORY LEVEL AVA				TOTAL AVA	UPSIDE UNCERTAINTY	FAIR-VALUED ASSETS AND LIABILITIES	
		CONCENTRATED POSITIONS	FUTURE ADMINISTRATIVE COSTS	EARLY TERMINATION	OPERATIONAL RISK			FAIR-VALUED ASSETS	FAIR-VALUED LIABILITIES
0010	1	TOTAL CORE APPROACH				0110	0120	0130	
0020		OF WHICH: TRADING BOOK							
0030	1.1	PORTFOLIOS UNDER ARTICLES 9 TO 17 - TOTAL CATEGORY LEVEL POST-DIVERSIFICATION							
0040	1.1.1	TOTAL CATEGORY LEVEL PRE-DIVERSIFICATION							
0050	1.1.1*	OF WHICH: UNEARNED CREDIT SPREADS AVA							
0060	1.1.1**	OF WHICH: INVESTMENT AND FUNDING COSTS AVA							
0070	1.1.1***	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 9(2)							
0080	1.1.1****	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 10(2)&10(3)							
0090	1.1.1.1	INTEREST RATES							
0100	1.1.1.2	FOREIGN EXCHANGE							
0110	1.1.1.3	CREDIT							

		CATEGORY LEVEL AVA					TOTAL AVA	UPSIDE UNCERTAINTY	FAIR-VALUED ASSETS AND LIABILITIES
		CONCEN- TRATED POSI- TIONS	FUTURE ADMINIS- TRATIVE COSTS	EARLY TERMINATION	OPERATIONAL RISK	FAIR-VALUED ASSETS			
0120		0070	0080	0090	0100	0110	0120	0130	
	EQUITIES								
0130	1.1.1.4								
	COMMODITIES								
0140	1.1.1.5								
	1.1.2								
0150	1.1.2.1								
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 1								
0160	1.1.2.2								
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 2								
0170	1.1.2.2*								
	MEMORANDUM ITEM: PRE-DIVER- SIFICATION AVAS REDUCED BY MORE THAN 90% BY DIVERSIFI- CATION UNDER METHOD 2								
0180	1.2								
	PORTFOLIOS UNDER THE FALL- BACK APPROACH								
0190	1.2.1								
	100% OF NET UNREALISED PROFIT								
0200	1.2.2								
	10% OF NOTIONAL VALUE								
0210	1.2.3								
	25% OF INCEPTION VALUE								

	FAIR-VALUED ASSETS AND LIABILITIES	QTD REVENUE	IPV DIFFERENCE	FAIR VALUE ADJUSTMENTS			
				MARKET-PRICE/UNCERTAINTY	CLOSE-OUT COSTS	MODEL RISK	CONCENTRATED POSITIONS
0010	0140	0150	0160	0170	0180	0190	0200
0020							
0030							
0040							
0050							
0060							
0070							
0080							
0090							
0100							
0110							
1	TOTAL CORE APPROACH						
	OF WHICH: TRADING BOOK						
1.1	PORTFOLIOS UNDER ARTICLES 9 TO 17 - TOTAL CATEGORY LEVEL POST-DIVERSIFICATION						
1.1.1	TOTAL CATEGORY LEVEL PRE-DIVERSIFICATION						
1.1.1*	OF WHICH: UNEARNED CREDIT SPREADS AVA						
1.1.1**	OF WHICH: INVESTMENT AND FUNDING COSTS AVA						
1.1.1***	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 9(2)						
1.1.1****	OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 10(2)&10(3)						
1.1.1.1	INTEREST RATES						
1.1.1.2	FOREIGN EXCHANGE						
1.1.1.3	CREDIT						

	FAIR-VALUED ASSETS AND LIABILITIES	QTD REVENUE	IPV DIFFERENCE	FAIR VALUE ADJUSTMENTS			
				MARKET-PRICE UNCERTAINTY	CLOSE-OUT COSTS	MODEL RISK	CONCENTRATED POSITIONS
0120	0140	0150	0160	0170	0180	0190	0200
	EQUITIES						
0130	1.1.1.4						
	1.1.1.5						
0140	1.1.2						
	(-) DIVERSIFICATION BENEFITS						
0150	1.1.2.1						
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 1						
0160	1.1.2.2						
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 2						
0170	1.1.2.2*						
	MEMORANDUM ITEM: PRE-DIVERSIFICATION AVAS REDUCED BY MORE THAN 90% BY DIVERSIFICATION UNDER METHOD 2						
0180	1.2						
	PORTFOLIOS UNDER THE FALL-BACK APPROACH						
0190	1.2.1						
	100% OF NET UNREALISED PROFIT						
0200	1.2.2						
	10% OF NOTIONAL VALUE						
0210	1.2.3						
	25% OF INCEPTION VALUE						

		FAIR VALUE ADJUSTMENTS						EXPLANATION DESCRIPTION
		UNEARNED CREDIT SPREADS	INVESTING AND FUNDING COSTS	FUTURE ADMINISTRATIVE COSTS	EARLY TERMINATION	OPERATIONAL RISK	DAY 1 P&L	
0120		0210	0220	0230	0240	0250	0260	0270
	EQUITIES							
0130	1.1.1.5							
	COMMODITIES							
0140	1.1.2							
	(-) DIVERSIFICATION BENEFITS							
0150	1.1.2.1							
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 1							
0160	1.1.2.2							
	(-) DIVERSIFICATION BENEFIT CALCULATED USING METHOD 2							
0170	1.1.2.2*							
	MEMORANDUM ITEM: PRE-DIVERSIFICATION AVAS REDUCED BY MORE THAN 90% BY DIVERSIFICATION UNDER METHOD 2							
0180	1.2							
	PORTFOLIOS UNDER THE FALL-BACK APPROACH							
0190	1.2.1							
	100% OF NET UNREALISED PROFIT							
0200	1.2.2							
	10% OF NOTIONAL VALUE							
0210	1.2.3							
	25% OF INCEPTION VALUE							

C 32.04 - PRUDENT VALUATION: CONCENTRATED POSITIONS AVA (PRUVAL 4)										
RANK	RISK CATEGORY	PRODUCT	UNDERLYING	CONCENTRATED POSITIONS SIZE	SIZE MEASURE	MARKET VALUE	PRUDENT EXIT PERIOD	CONCENTRATED POSITIONS AVA	CONCENTRATED POSITION FAIR VALUE ADJUSTMENT	IPV DIFFERENCE
0005	0010	0020	0030	0040	0050	0060	0070	0080	0090	0100

C 33.00 - GENERAL GOVERNMENTS EXPOSURES BY COUNTRY OF THE COUNTERPARTY (GOV)

Country:

		Direct exposures						
		On-balance sheet exposures						
		Total gross carrying amount of non-derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	Non-derivative financial assets by accounting portfolios				Non-trading non-derivative financial assets measured at fair value through profit or loss
Financial assets held for trading	Trading financial assets			Non-trading financial assets mandatorily at fair value through profit or loss	Financial assets designated at fair value through profit or loss			
010	Total exposures	010	020	030	040	050	060	070
BREAKDOWN OF TOTAL EXPOSURES BY RISK, REGULATORY APPROACH AND EXPOSURE CLASSES:								
020	Exposures under the credit risk framework							
030	Standardised Approach							
040	Central governments							
050	Regional governments or local authorities							
060	Public sector entities							
070	International Organisations							
075	Other general government exposures subject to Standardised Approach							
080	IRB Approach							
090	Central governments							
100	Regional governments or local authorities [Central governments]							

		Direct exposures							
		On-balance sheet exposures							
		Total gross carrying amount of non-derivative financial assets	Total carrying amount of non-derivative financial assets (net of short positions)	Non-derivative financial assets by accounting portfolios				Non-trading non-derivative financial assets measured at fair value through profit or loss	
Financial assets held for trading	Trading financial assets			Non-trading financial assets mandatorily at fair value through profit or loss	Financial assets designated at fair value through profit or loss				
		010	020	030	040	050	060	070	
110	Regional governments or local authorities [Institutions]								
120	Public sector entities [Central governments]								
130	Public sector entities [Institutions]								
140	International Organisations [Central governments]								
155	Other general government exposures subject to IRB approach								
160	Exposures under the market risk framework								
BREAKDOWN OF TOTAL EXPOSURES BY RESIDUAL MATURITY:									
170	[0 - 3M [
180	[3M - 1Y [
190	[1Y - 2Y [
200	[2Y - 3Y [
210	[3Y - 5Y [
220	[5Y - 10Y [
230	[10Y - more								

		Direct exposures						
		On-balance sheet exposures						
		Non-derivative financial assets by accounting portfolios						Short positions
Financial assets at fair value through other comprehensive income	Non-trading non-derivative financial assets measured at fair value to equity	Financial assets at amortised cost	Non-trading non-derivative financial assets measured at a cost-based method	Other non-trading non-derivative financial assets	Of which: Short positions from reverse repurchased loans classified as held for trading or trading financial assets			
	080	090	100	110	120	130	140	
110	Regional governments or local authorities [Institutions]							
120	Public sector entities [Central governments]							
130	Public sector entities [Institutions]							
140	International Organisations [Central governments]							
155	Other general government exposures subject to IRB approach							
160	Exposures under the market risk framework							
BREAKDOWN OF TOTAL EXPOSURES BY RESIDUAL MATURITY:								
170	[0 - 3M [
180	[3M - 1Y [
190	[1Y - 2Y [
200	[2Y - 3Y [
210	[3Y - 5Y [
220	[5Y - 10Y [
230	[10Y - more							

		Direct exposures					Derivatives	
		Accumulated impairment	of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity	Accumulated negative changes in fair value due to credit risk	of which: from non-trading financial assets mandatorily at fair value through profit or loss, financial assets designated at fair value through profit or loss or from non-trading financial assets measured at fair value through profit or loss	of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity	Carrying amount	Notional amount
		150	160	170	180	190	200	210
010	Total exposures							
BREAKDOWN OF TOTAL EXPOSURES BY RISK, REGULATORY APPROACH AND EXPOSURE CLASSES:								
020	Exposures under the credit risk framework							
030	Standardised Approach							
040	Central governments							
050	Regional governments or local authorities							
060	Public sector entities							
070	International Organisations							
075	Other general government exposures subject to Standardised Approach							
080	IRB Approach							
090	Central governments							
100	Regional governments or local authorities [Central governments]							

		Direct exposures					Derivatives	
		Accumulated impairment	of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity	Accumulated negative changes in fair value due to credit risk	of which: from non-trading financial assets mandatorily at fair value through profit or loss, financial assets designated at fair value through profit or loss or from non-trading financial assets measured at fair value through profit or loss	of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity	Carrying amount	Notional amount
		150	160	170	180	190	200	210
110	Regional governments or local authorities [Institutions]							
120	Public sector entities [Central governments]							
130	Public sector entities [Institutions]							
140	International Organisations [Central governments]							
155	Other general government exposures subject to IRB approach							
160	Exposures under the market risk framework							
BREAKDOWN OF TOTAL EXPOSURES BY RESIDUAL MATURITY:								
170	[0 - 3M [
180	[3M - 1Y [
190	[1Y - 2Y [
200	[2Y - 3Y [
210	[3Y - 5Y [
220	[5Y - 10Y [
230	[10Y - more							

ANNEX II

‘ANNEX II

REPORTING ON OWN FUNDS AND OWN FUNDS REQUIREMENTS*Table of Contents*

PART I: GENERAL INSTRUCTIONS	162
1. STRUCTURE AND CONVENTIONS	162
1.1. STRUCTURE	162
1.2. NUMBERING CONVENTION	162
1.3. SIGN CONVENTION	162
1.4. ABBREVIATIONS	162
PART II: TEMPLATE RELATED INSTRUCTIONS	162
1. CAPITAL ADEQUACY OVERVIEW (CA)	162
1.1. GENERAL REMARKS	162
1.2. C 01.00 — OWN FUNDS (CA1)	163
1.2.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	163
1.3. C 02.00 — OWN FUNDS REQUIREMENTS (CA2)	177
1.3.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	177
1.4. C 03.00 — CAPITAL RATIOS AND CAPITAL LEVELS (CA3)	186
1.4.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	186
1.5. C 04.00 — MEMORANDUM ITEMS (CA4)	188
1.5.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	188
1.6. TRANSITIONAL PROVISIONS AND GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTITUTING STATE AID (CA 5)	203
1.6.1. GENERAL REMARKS	203
1.6.2. C 05.01 — TRANSITIONAL PROVISIONS (CA5.1)	203
1.6.2.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	204
1.6.3. C 05.02 — GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTITUTING STATE AID (CA5.2)	211
1.6.3.1. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	211
2. GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)	213
2.1. GENERAL REMARKS	213
2.2. DETAILED GROUP SOLVENCY INFORMATION	213
2.3. INFORMATION ON THE CONTRIBUTIONS OF INDIVIDUAL ENTITIES TO GROUP SOLVENCY	214
2.4. C 06.01 – GROUP SOLVENCY: INFORMATION ON AFFILIATES – TOTAL (GS TOTAL)	214
2.5. C 06.02 – GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)	214
3. CREDIT RISK TEMPLATES	222
3.1. GENERAL REMARKS	222

3.1.1.	REPORTING OF CRM TECHNIQUES WITH SUBSTITUTION EFFECT	222
3.1.2.	REPORTING OF COUNTERPARTY CREDIT RISK	222
3.2.	C 07.00 — CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: STANDARDISED APPROACH TO CAPITAL REQUIREMENTS (CR SA)	222
3.2.1.	GENERAL REMARKS	222
3.2.2.	SCOPE OF THE CR SA TEMPLATE	222
3.2.3.	ASSIGNMENT OF EXPOSURES TO EXPOSURE CLASSES UNDER THE STANDARDISED APPROACH	224
3.2.4.	CLARIFICATIONS ON THE SCOPE OF SOME SPECIFIC EXPOSURE CLASSES REFERRED TO IN ARTICLE 112 OF CRR	227
3.2.4.1.	EXPOSURE CLASS “INSTITUTIONS”	227
3.2.4.2.	EXPOSURE CLASS “COVERED BONDS”	227
3.2.4.3.	EXPOSURE CLASS “COLLECTIVE INVESTMENT UNDERTAKINGS”	227
3.2.5.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	227
3.3.	CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO OWN FUNDS REQUIREMENTS (CR IRB)	234
3.3.1.	SCOPE OF THE CR IRB TEMPLATE	234
3.3.2.	BREAKDOWN OF THE CR IRB TEMPLATE	235
3.3.3.	C 08.01 — CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS (CR IRB 1)	236
3.3.3.1.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	236
3.3.4.	C 08.02 — CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO CAPITAL REQUIREMENTS (BREAKDOWN BY OBLIGOR GRADES OR POOLS (CR IRB 2 TEMPLATE)	243
3.4.	CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: INFORMATION WITH GEOGRAPHICAL BREAKDOWN	244
3.4.1.	C 09.01 – GEOGRAPHICAL BREAKDOWN OF EXPOSURES BY RESIDENCE OF THE OBLIGOR: SA EXPOSURES (CR GB 1)	244
3.4.1.1.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	244
3.4.2.	C 09.02 – GEOGRAPHICAL BREAKDOWN OF EXPOSURES BY RESIDENCE OF THE OBLIGOR: IRB EXPOSURES (CR GB 2)	246
3.4.2.1.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	246
3.4.3.	C 09.04 – BREAKDOWN OF CREDIT EXPOSURES RELEVANT FOR THE CALCULATION OF THE COUNTERCYCLICAL BUFFER BY COUNTRY AND INSTITUTION-SPECIFIC COUNTERCYCLICAL BUFFER RATE (CCB)	249
3.4.3.1.	GENERAL REMARKS	249
3.4.3.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	249
3.5.	C 10.01 AND C 10.02 – EQUITY EXPOSURES UNDER THE INTERNAL RATINGS BASED APPROACH (CR EQU IRB 1 AND CR EQU IRB 2)	253
3.5.1.	GENERAL REMARKS	253

3.5.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS (APPLICABLE TO BOTH CR EQU IRB 1 AND CR EQU IRB 2)	254
3.6.	C 11.00 – SETTLEMENT/DELIVERY RISK (CR SETT)	256
3.6.1.	GENERAL REMARKS	256
3.6.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	257
3.7.	C 12.00 – CREDIT RISK: SECURITISATION — STANDARDISED APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC SA)	259
3.7.1.	GENERAL REMARKS	259
3.7.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	259
3.8.	C 13.00 — CREDIT RISK – SECURITISATIONS: INTERNAL RATINGS BASED APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC IRB)	265
3.8.1.	GENERAL REMARKS	265
3.8.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	266
3.9.	C 14.00 – DETAILED INFORMATION ON SECURITISATIONS (SEC DETAILS)	272
3.9.1.	GENERAL REMARKS	272
3.9.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	273
4.	OPERATIONAL RISK TEMPLATES	283
4.1.	C 16.00 – OPERATIONAL RISK (OPR)	283
4.1.1.	GENERAL REMARKS	283
4.1.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	283
4.2.	OPERATIONAL RISK: DETAILED INFORMATION ON LOSSES IN THE LAST YEAR (OPR DETAILS)	285
4.2.1.	GENERAL REMARKS	285
4.2.2.	C 17.01: OPERATIONAL RISK LOSSES AND RECOVERIES BY BUSINESS LINES AND EVENT TYPES IN THE LAST YEAR (OPR DETAILS 1)	286
4.2.2.1.	GENERAL REMARKS	286
4.2.2.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	287
4.2.3.	C 17.02: OPERATIONAL RISK: DETAILED INFORMATION ON THE LARGEST LOSS EVENTS IN THE LAST YEAR (OPR DETAILS 2)	292
4.2.3.1.	GENERAL REMARKS	292
4.2.3.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	292
5.	MARKET RISK TEMPLATES	293
5.1.	C 18.00 – MARKET RISK: STANDARDISED APPROACH FOR POSITION RISKS IN TRADED DEBT INSTRUMENTS (MKR SA TDI)	293
5.1.1.	GENERAL REMARKS	293
5.1.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	294
5.2.	C 19.00 — MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK IN SECURITISATIONS (MKR SA SEC)	296
5.2.1.	GENERAL REMARKS	296

5.2.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	296
5.3.	C 20.00 — MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK FOR POSITIONS ASSIGNED TO THE CORRELATION TRADING PORTFOLIO (MKR SA CTP)	298
5.3.1.	GENERAL REMARKS	298
5.3.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	299
5.4.	C 21.00 — MARKET RISK: STANDARDISED APPROACH FOR POSITION RISK IN EQUITIES (MKR SA EQU)	300
5.4.1.	GENERAL REMARKS	300
5.4.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	301
5.5.	C 22.00 — MARKET RISK: STANDARDISED APPROACHES FOR FOREIGN EXCHANGE RISK (MKR SA FX) ...	302
5.5.1.	GENERAL REMARKS	302
5.5.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	302
5.6.	C 23.00 — MARKET RISK: STANDARDISED APPROACHES FOR COMMODITIES (MKR SA COM)	304
5.6.1.	GENERAL REMARKS	304
5.6.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	304
5.7.	C 24.00 — MARKET RISK INTERNAL MODEL (MKR IM)	305
5.7.1.	GENERAL REMARKS	305
5.7.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	306
5.8.	C 25.00 — CREDIT VALUATION ADJUSTMENT RISK (CVA)	308
5.8.1.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	308
6.	PRUDENT VALUATION (PRUVAL)	310
6.1.	C 32.01 — PRUDENT VALUATION: FAIR-VALUED ASSETS AND LIABILITIES (PRUVAL 1)	310
6.1.1.	GENERAL REMARKS	310
6.1.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	310
6.2.	C 32.02 — PRUDENT VALUATION: CORE APPROACH (PRUVAL 2)	314
6.2.1.	GENERAL REMARKS	314
6.2.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	314
6.3.	C 32.03 — PRUDENT VALUATION: MODEL RISK AVA (PRUVAL 3)	322
6.3.1.	GENERAL REMARKS	322
6.3.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	322
6.4.	C 32.04 — PRUDENT VALUATION: CONCENTRATED POSITIONS AVA (PRUVAL 4)	324
6.4.1.	GENERAL REMARKS	324
6.4.2.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	325
7.	C 33.00 — EXPOSURES TO GENERAL GOVERNMENTS (GOV)	326
7.1.	GENERAL REMARKS	326
7.2.	SCOPE OF THE TEMPLATE ON EXPOSURES TO “GENERAL GOVERNMENTS”	326
7.3.	INSTRUCTIONS CONCERNING SPECIFIC POSITIONS	327

PART I: GENERAL INSTRUCTIONS

1. STRUCTURE AND CONVENTIONS

1.1. STRUCTURE

1. Overall, the framework consists of five blocks of templates:
 - (a) capital adequacy, an overview of regulatory capital; total risk exposure amount;
 - (b) group solvency, an overview of the fulfilment of the solvency requirements by all individual entities included in the scope of consolidation of the reporting entity
 - (c) credit risk (including counterparty, dilution and settlement risks);
 - (d) market risk (including position risk in trading book, foreign exchange risk, commodities risk and CVA risk);
 - (e) operational risk.
2. For each template legal references are provided. Further detailed information regarding more general aspects of the reporting of each block of templates, instructions concerning specific positions as well as validation rules are included in this part of the Implementing Technical Standard..
3. Institutions report only those templates that are relevant depending on the approach used for determining own funds requirements.

1.2. NUMBERING CONVENTION

4. The document follows the labelling convention set in the following table, when referring to the columns, rows and cells of the templates. These numerical codes are extensively used in the validation rules.
5. The following general notation is followed in the instructions: {Template;Row;Column}.
6. In the case of validations inside a template, in which only data points of that template is used, notations do not refer to a template: {Row;Column}.
7. In the case of templates with only one column, only rows are referred to. {Template;Row}
8. An asterisk sign is used to express that the validation is done for the rows or columns specified before.

1.3. SIGN CONVENTION

9. Any amount that increases the own funds or the capital requirements shall be reported as a positive figure. On the contrary, any amount that reduces the total own funds or the capital requirements shall be reported as a negative figure. Where there is a negative sign (-) preceding the label of an item no positive figure is expected to be reported for that item.

1.4. ABBREVIATIONS

- 9a. For the purposes of this Annex, Regulation (EU) No 575/2013 is referred to as “CRR”, and Directive 2013/36/EU of the European Parliament and of the Council is referred to as “CRD”.

PART II: TEMPLATE RELATED INSTRUCTIONS

1. CAPITAL ADEQUACY OVERVIEW (CA)

1.1. GENERAL REMARKS

10. CA templates contain information about Pillar 1 numerators (own funds, Tier 1, Common Equity Tier 1), denominator (own funds requirements), and transitional provisions and is structures in five templates:
 - (a) CA1 template contains the amount of own funds of the institutions, disaggregated in the items needed to get to that amount. The amount of own funds obtained includes the aggregate effect of transitional provisions per type of capital

- (b) CA2 template summarizes the total risk exposures amounts as defined in Article 92(3) of CRR
- (c) CA3 template contains the ratios for which CRR state a minimum level, and some other related data
- (d) CA4 template contains memorandums items needed for calculating items in CA1 as well as information with regard to the CRD capital buffers.
- (e) CA5 template contains the data needed for calculating the effect of transitional provisions in own funds. CA5 will cease to exist once the transitional provisions will expire.
11. The templates shall apply to all reporting entities, irrespective of the accounting standards followed, although some items in the numerator are specific for entities applying IAS/IFRS-type valuation rules. Generally, the information in the denominator is linked to the final results reported in the correspondent templates for the calculation of the total risk exposure amount.
12. The total own funds consist of different types of capital: Tier 1 capital (T1), which is the sum of Common Equity Tier 1 capital (CET1), Additional Tier 1 capital (AT1) as well as Tier 2 capital (T2).
13. Transitional provisions are treated as follows in CA templates:
- (a) The items in CA1 are generally gross of transitional adjustments. This means that figures in CA1 items are calculated according to the final provisions (i.e. as if there were no transitional provisions), with the exception of items summarizing the effect of the transitional provisions. For each type of capital (i.e. CET1; AT1 and T2) there are three different items in which all the adjustments due to transitional provisions are included.
- (b) Transitional provisions may also affect the AT1 and the T2 shortfall (i.e. AT1 or T2 the excess of deduction, regulated in Articles 36(1) point (j) and 56 point (e) of CRR respectively), and thus the items containing these shortfalls may indirectly reflect the effect of transitional provisions.
- (c) Template CA5 is exclusively used for reporting the transitional provisions.
14. The treatment of Pillar II requirements can be different within the Union (Article 104(2) CRD has to be transposed into national regulation). Only the impact of Pillar II requirements on the solvency ratio or the target ratio shall be included in the solvency reporting of CRR. A detailed reporting of Pillar II requirements is not within the mandate of Article 99 CRR.
- a) The templates CA1, CA2 or CA5 only contain data on Pillar I issues.
- b) The template CA3 contains the impact of additional Pillar II-requirements on the solvency ratio on an aggregated basis. One block focuses on the impact of amounts on the ratios, whereas the other block focuses on the ratio itself. Both blocks of ratios do not have any further link to the templates CA1, CA2 or CA5.
- c) The template CA4 contains one cell regarding additional own funds requirements relating to Pillar II. This cell has no link via validation rules to the capital ratios of the CA3 template and reflects Article 104(2) CRD which explicitly mentions additional own funds requirements as one possibility for Pillar II decisions.

1.2. C 01.00 — OWN FUNDS (CA1)

1.2.1. Instructions concerning specific positions

Row	Legal references and instructions
010	<p>1. Own funds</p> <p>Articles 4(1)(118) and 72 of CRR</p> <p>The own funds of an institution shall consist of the sum of its Tier 1 capital and Tier 2 capital.</p>

Row	Legal references and instructions
015	<p>1.1. Tier 1 capital</p> <p>Article 25 of CRR</p> <p>The Tier 1 capital is the sum of Common Equity Tier 1 Capital and Additional Tier 1 capital</p>
020	<p>1.1.1. Common Equity Tier 1 capital</p> <p>Article 50 of CRR</p>
030	<p>1.1.1.1. Capital instruments eligible as CET1 capital</p> <p>Articles 26(1) points (a) and (b), 27 to 30, 36(1) point (f) and 42 of CRR</p>
040	<p>1.1.1.1.1. Paid up capital instruments</p> <p>Articles 26(1) point (a) and 27 to 31 of CRR</p> <p>Capital instruments of mutual, cooperative societies or similar institutions (Articles 27 and 29 of CRR) shall be included.</p> <p>The share premium related to the instruments shall not be included.</p> <p>Capital instruments subscribed by public authorities in emergency situations shall be included if all conditions of Article 31 CRR are fulfilled.</p>
045	<p>1.1.1.1.1.* Of which: Capital instruments subscribed by public authorities in emergency situations</p> <p>Article 31 of CRR</p> <p>Capital instruments subscribed by public authorities in emergency situations shall be included in CET1 capital if all conditions of Article 31 CRR are fulfilled.</p>
050	<p>1.1.1.1.2* Memorandum item: Capital instruments not eligible</p> <p>Article 28(1) points (b), (l) and (m) of CRR</p> <p>Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods.</p> <p>The amount to be reported shall not include the share premium related to the instruments</p>
060	<p>1.1.1.1.3. Share premium</p> <p>Articles 4(1)(124), 26(1) point (b) of CRR</p> <p>Share premium has the same meaning as under the applicable accounting standard.</p> <p>The amount to be reported in this item shall be the part related to the "Paid up capital instruments".</p>
070	<p>1.1.1.1.4. (-) Own CET1 instruments</p> <p>Articles 36(1) point (f) and 42 of CRR</p> <p>Own CET1 held by the reporting institution or group at the reporting date. Subject to exceptions in Article 42 of CRR.</p> <p>Holdings on shares included as "Capital instruments not eligible" shall not be reported in this row.</p> <p>The amount to be reported shall include the share premium related to the own shares.</p> <p>Items 1.1.1.1.4 to 1.1.1.1.4.3 do not include actual or contingent obligations to purchase own CET1 instruments. Actual or contingent obligations to purchase own CET1 instruments are reported separately in item 1.1.1.1.5.</p>

Row	Legal references and instructions
080	<p>1.1.1.1.4.1. (-) Direct holdings of CET1 instruments</p> <p>Articles 36(1) point (f) and 42 of CRR</p> <p>Common Equity Tier 1 instruments included in item 1.1.1.1 held by institutions of the consolidated group.</p> <p>The amount to be reported shall include holdings in the trading book calculated on the basis of the net long position, as stated in Article 42 point (a) of CRR.</p>
090	<p>1.1.1.1.4.2. (-) Indirect holdings of CET1 instruments</p> <p>Articles 4(1)(114), 36(1) point (f) and 42 of CRR</p>
091	<p>1.1.1.1.4.3. (-) Synthetic holdings of CET1 instruments</p> <p>Articles 4(1)(126), 36(1) point (f) and 42 of CRR</p>
092	<p>1.1.1.1.5. (-) Actual or contingent obligations to purchase own CET1 instruments</p> <p>Articles 36(1) point (f) and 42 of CRR</p> <p>According to Article 36(1) point (f) of CRR, “own Common Equity Tier 1 instruments that an institution is under an actual or contingent obligation to purchase by virtue of an existing contractual obligation” shall be deducted.</p>
130	<p>1.1.1.2. Retained earnings</p> <p>Articles 26(1) point (c) and 26(2) of CRR</p> <p>Retained earnings includes the previous year retained earnings plus the eligible interim or year-end profits</p>
140	<p>1.1.1.2.1. Previous years retained earnings</p> <p>Articles 4(1)(123) and 26(1) c) of CRR</p> <p>Article 4(1)(123) of CRR defines retained earnings as “Profit and losses brought forward as a result of the final application of profit or loss under the applicable accounting framework”.</p>
150	<p>1.1.1.2.2. Profit or loss eligible</p> <p>Articles 4(1)(121), 26(2) and 36(1) point (a) of CRR</p> <p>Article 26(2) of CRR allows including as retained earnings interim or year-end profits, with the prior consent of the competent authorities, if some conditions are met.</p> <p>On the other hand, losses shall be deducted from CET1, as stated in article 36(1) point (a) of CRR.</p>
160	<p>1.1.1.2.2.1. Profit or loss attributable to owners of the parent</p> <p>Articles 26(2) and 36(1) point (a) of CRR</p> <p>The amount to be reported shall be the profit or loss reported in the accounting income statement.</p>

Row	Legal references and instructions
170	<p>1.1.1.2.2.2. (-) Part of interim or year-end profit not eligible</p> <p>Article 26(2) of CRR</p> <p>This row shall not present any figure if, for the reference period, the institution has reported losses. This is because the losses shall be completely deducted from CET1.</p> <p>If the institution reports profits, it shall be reported the part which is not eligible according to article 26(2) of CRR (i.e. profits not audited and foreseeable charges or dividends)</p> <p>Note that, in case of profits, the amount to be deduced shall be, at least, the interim dividends.</p>
180	<p>1.1.1.3. Accumulated other comprehensive income</p> <p>Articles 4(1)(100) and 26(1) point (d) of CRR</p> <p>The amount to be reported shall be net of any tax charge foreseeable at the moment of the calculation, and prior to the application of prudential filters. The amount to be reported shall be determined in accordance with Article 13(4) of Commission Delegated Regulation (EU) No 241/2014.</p>
200	<p>1.1.1.4. Other reserves</p> <p>Articles 4(1)(117) and 26(1) point (e) of CRR</p> <p>Other reserves are defined in CRR as “Reserves within the meaning of the applicable accounting framework that are required to be disclosed under that applicable accounting standard, excluding any amounts already included in accumulated other comprehensive income or retained earnings”.</p> <p>The amount to be reported shall be net of any tax charge foreseeable at the moment of the calculation.</p>
210	<p>1.1.1.5. Funds for general banking risk</p> <p>Articles 4(1)(112) and 26(1) point (f) of CRR</p> <p>Funds for general banking risk are defined in article 38 of Directive 86/635/EEC as “Amounts which a credit institution decides to put aside to cover such risks where that is required by the particular risks associated with banking”</p> <p>The amount to be reported shall be net of any tax charge foreseeable at the moment of the calculation.</p>
220	<p>1.1.1.6. Transitional adjustments due to grandfathered CET1 Capital instruments</p> <p>Articles 483(1) to (3), and 484 to 487 of CRR</p> <p>Amount of capital instruments transitionally grandfathered as CET1. The amount to be reported is directly obtained from CA5.</p>
230	<p>1.1.1.7. Minority interest given recognition in CET1 capital</p> <p>Article 4(120) and 84 of CRR</p> <p>Sum of all the amounts of minority interests of subsidiaries that is included in consolidated CET1.</p>

Row	Legal references and instructions
240	<p>1.1.1.8. Transitional adjustments due to additional minority interests</p> <p>Articles 479 and 480 of CRR</p> <p>Adjustments to the minority interests due to transitional provisions. This item is obtained directly from CA5.</p>
250	<p>1.1.1.9. Adjustments to CET1 due to prudential filters</p> <p>Articles 32 to 35 of CRR</p>
260	<p>1.1.1.9.1. (-) Increases in equity resulting from securitised assets</p> <p>Article 32(1) of CRR</p> <p>The amount to be reported is the increase in the equity of the institution resulting from securitised assets, according to the applicable accounting standard.</p> <p>For example, this item includes the future margin income that results in a gain on sale for the institution, or, for originators, the net gains that arise from the capitalisation of future income from the securitised assets that provide credit enhancement to positions in the securitisation.</p>
270	<p>1.1.1.9.2. Cash flow hedge reserve</p> <p>Article 33(1) point (a) of CRR</p> <p>The amount to be reported could either be positive or negative. It shall be positive if cash flow hedges result in a loss (i.e. if it reduces accounting equity) and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.</p> <p>The amount shall be net of any tax charge foreseeable at the moment of the calculation.</p>
280	<p>1.1.1.9.3. Cumulative gains and losses due to changes in own credit risk on fair valued liabilities</p> <p>Article 33(1) point (b) of CRR</p> <p>The amount to be reported could either be positive or negative. It shall be positive if there is a loss due to changes in own credit risk (i.e. if it reduces accounting equity) and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.</p> <p>Unaudited profit shall not be included in this item.</p>
285	<p>1.1.1.9.4. Fair value gains and losses arising from the institution's own credit risk related to derivative liabilities</p> <p>Article 33(1) point (c) and 33(2) of CRR</p> <p>The amount to be reported could either be positive or negative. It shall be positive if there is a loss due to changes in own credit risk and vice versa. Thus, the sign shall be contrary to the one used in accounting statements.</p> <p>Unaudited profit shall not be included in this item.</p>
290	<p>1.1.1.9.5. (-) Value adjustments due to the requirements for prudent valuation</p> <p>Articles 34 and 105 of CRR</p> <p>Adjustments to the fair value of exposures included in the trading book or non-trading book due to stricter standards for prudent valuation set in Article 105 of CRR</p>

Row	Legal references and instructions
300	<p>1.1.1.10. (-) Goodwill</p> <p>Articles 4(1)(113), 36(1) point (b) and 37 of CRR</p>
310	<p>1.1.1.10.1. (-) Goodwill accounted for as intangible asset</p> <p>Articles 4(1)(113) and 36(1) point (b) of CRR</p> <p>Goodwill has the same meaning as under the applicable accounting standard.</p> <p>The amount to be reported here shall be the same that is reported in the balance sheet.</p>
320	<p>1.1.1.10.2. (-) Goodwill included in the valuation of significant investments</p> <p>Article 37 point (b) and 43 of CRR</p>
330	<p>1.1.1.10.3. Deferred tax liabilities associated to goodwill</p> <p>Article 37 point (a) of CRR</p> <p>Amount of deferred tax liabilities that would be extinguished if the goodwill became impaired or was derecognised under the relevant accounting standard</p>
340	<p>1.1.1.11. (-) Other intangible assets</p> <p>Articles 4(1)(115), 36(1) point (b) and 37 point (a) of CRR</p> <p>Other intangible assets are the intangibles assets under the applicable accounting standard, minus the goodwill, also according to the applicable accounting standard.</p>
350	<p>1.1.1.11.1. (-) Other intangible assets before deduction of deferred tax liabilities</p> <p>Articles 4(1)(115) and 36(1) point (b) of CRR</p> <p>Other intangible assets are the intangibles assets under the applicable accounting standard, minus the goodwill, also according to the applicable accounting standard.</p> <p>The amount to be reported here shall correspond to the amount reported in the balance sheet of intangible assets others than goodwill.</p>
360	<p>1.1.1.11.2. Deferred tax liabilities associated to other intangible assets</p> <p>Article 37 point (a) of CRR</p> <p>Amount of deferred tax liabilities that would be extinguished if the intangibles assets other than goodwill became impaired or was derecognised under the relevant accounting standard</p>
370	<p>1.1.1.12. (-) Deferred tax assets that rely on future profitability and do not arise from temporary differences net of associated tax liabilities</p> <p>Articles 36(1) point (c) and 38 of CRR</p>
380	<p>1.1.1.13. (-) IRB shortfall of credit risk adjustments to expected losses</p> <p>Articles 36(1) point (d), 40, 158 and 159 of CRR</p> <p>The amount to be reported shall not be reduced by a rise in the level of deferred tax assets that rely on future profitability, or other additional tax effect, that could occur if provisions were to rise to the level of expected losses' (Article 40 of CRR)</p>

Row	Legal references and instructions
390	<p>1.1.1.14. (-) Defined benefit pension fund assets</p> <p>Articles 4(1)(109), 36(1) point (e) and 41 of CRR</p>
400	<p>1.1.1.14.1. (-) Defined benefit pension fund assets</p> <p>Articles 4(1)(109), 36(1) point (e) of CRR</p> <p>Defined benefit pension fund assets are defined as “the assets of a defined pension fund or plan, as applicable, calculated after they have been reduced by the amount of obligations under the same fund or plan”</p> <p>The amount to be reported here shall correspond to the amount reported in the balance sheet (if reported separately).</p>
410	<p>1.1.1.14.2. Deferred tax liabilities associated to defined benefit pension fund assets</p> <p>Articles 4(1)(108) and (109), and 41(1) point (a) of CRR</p> <p>Amount of deferred tax liabilities that would be extinguished if the defined benefit pension fund assets became impaired or were derecognised under the relevant accounting standard.</p>
420	<p>1.1.1.14.3. Defined benefit pension fund assets which the institution has an unrestricted ability to use</p> <p>Articles 4(1)(109) and 41(1) point (b) of CRR</p> <p>This item shall only present any amount if there is a prior consent of the competent authority to reduce the amount of defined benefit pension fund assets to be deducted.</p> <p>The assets included in this row shall receive a risk weight for credit risk requirements.</p>
430	<p>1.1.1.15. (-) Reciprocal cross holdings in CET1 Capital</p> <p>Articles 4(1)(122), 36(1) point (g) and 44 of CRR</p> <p>Holdings in CET1 instruments of financial sector entities (as defined in Article 4(27) of CRR) where there is a reciprocal cross holding that the competent authority considers to have been designed to inflate artificially the own funds of the institution</p> <p>The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Tier 1 own-fund insurance items.</p>
440	<p>1.1.1.16. (-) Excess of deduction from AT1 items over AT1 Capital</p> <p>Article 36(1) point (j) of CRR</p> <p>The amount to be reported is directly taken from CA 1 item ‘Excess of deduction from AT1 items over AT1 Capital. The amount has to be deducted from CET1.</p>
450	<p>1.1.1.17. (-) Qualifying holdings outside the financial sector which can alternatively be subject to a 1,250 % risk weight</p> <p>Articles 4(1)(36), 36(1) point (k) (i) and 89 to 91 of CRR</p> <p>Qualifying holdings are defined as “direct or indirect holding in an undertaking which represents 10 % or more of the capital or of the voting rights or which makes it possible to exercise a significant influence over the management of that undertaking”.</p> <p>According to Article 36(1) point (k) (i) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1 250 %.</p>

Row	Legal references and instructions
460	<p>1.1.1.18. (-) Securitisation positions which can alternatively be subject to a 1 250 % risk weight</p> <p>Articles 36(1) point (k) (ii), 243(1) point (b), 244(1) point (b), 258 and 266(3) of CRR in the version applicable on 31 December 2018 or Articles 244(1) point (b), 245(1) point (b), 253 (1) and 268(4) of CRR, as applicable.</p> <p>Securitisation positions, which are subject to a 1 250 % risk weight, but alternatively are allowed to be deducted from CET1 (Article 36(1) point (k) (ii) of CRR, shall be reported in this item.</p>
470	<p>1.1.1.19. (-) Free deliveries which can alternatively be subject to a 1,250 % risk weight</p> <p>Articles 36(1) point (k) (iii) and 379(3) of CRR</p> <p>Free deliveries are subject to a 1 250 % risk weight after 5 days post second contractual payment or delivery leg until the extinction of the transaction, according to the own funds requirements for settlement risk. Alternatively, they are allowed to be deducted from CET1 (Article 36(1) point (k) (iii) of CRR). In the latter case, they shall be reported in this item.</p>
471	<p>1.1.1.20. (-) Positions in a basket for which an institution cannot determine the risk weight under the IRB approach, and can alternatively be subject to a 1,250 % risk weight</p> <p>Articles 36(1) point (k) (iv) and 153(8) of CRR</p> <p>According to Article 36(1) point (k) (iv) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1 250 %.</p>
472	<p>1.1.1.21. (-) Equity exposures under an internal models approach which can alternatively be subject to a 1,250 % risk weight</p> <p>Articles 36(1) point (k) (v) and 155(4) of CRR</p> <p>According to Article 36(1) point (k) (v) of CRR they can, alternatively, be deducted from CET1 (using this item), or subject to a risk weight of 1 250 %.</p>
480	<p>1.1.1.22. (-) CET1 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(27), 36(1) point (h); 43 to 46, 49 (2) and (3) and 79 of CRR</p> <p>Part of holdings by the institution of instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution does not have a significant investment that has to be deducted from CET1</p> <p>See alternatives to deduction when consolidation is applied (Article 49(2) and (3))</p>
490	<p>1.1.1.23. (-) Deductible deferred tax assets that rely on future profitability and arise from temporary differences</p> <p>Articles 36(1) point (c); 38 and 48(1) point (a) of CRR</p> <p>Part of deferred tax assets that rely in future profitability and arise from temporary differences (net of the part of associated deferred tax liabilities allocated to deferred tax assets that arise from temporary differences, according to article 38(5) point (b) of CRR) which has to be deducted, applying the 10 % threshold in article 48(1) point (a) of CRR.</p>

Row	Legal references and instructions
500	<p>1.1.1.24. (-) CET1 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(27); 36(1) point (i); 43, 45; 47; 48(1) point (b); 49(1) to (3) and 79 of CRR</p> <p>Part of holdings by the institution of CET1 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution has a significant investment that has to be deducted, applying the 10 % threshold in Article 48(1) point (b) of CRR.</p> <p>See alternatives to deduction when consolidation is applied (article 49(1), (2) and (3)).</p>
510	<p>1.1.1.25. (-) Amount exceeding the 17,65 % threshold</p> <p>Article 48(1) of CRR</p> <p>Part of deferred tax assets that rely in future profitability and arise from temporary differences, and direct and indirect holdings by the institution of the CET1 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution has a significant investment that has to be deducted, applying the 17,65 % threshold in Article 48(1) of CRR.</p>
520	<p>1.1.1.26. Other transitional adjustments to CET1 Capital</p> <p>Articles 469 to 472, 478 and 481 of CRR</p> <p>Adjustments to deductions due to transitional provisions. The amount to be reported is directly obtained from CA5.</p>
524	<p>1.1.1.27. (-) Additional deductions of CET1 Capital due to Article 3 CRR</p> <p>Article 3 CRR</p>
529	<p>1.1.1.28. CET1 capital elements or deductions — other</p> <p>This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if a CET1 capital element respective a deduction of a CET1 element cannot be assigned to one of the rows 020 to 524.</p> <p>This cell shall not be used to assign capital items/deductions which are not covered by CRR into the calculation of solvency ratios (e.g. an assignment of national capital items/deductions which are outside the scope of CRR).</p>
530	<p>1.1.2. ADDITIONAL TIER 1 CAPITAL</p> <p>Article 61 of CRR</p>
540	<p>1.1.2.1. Capital instruments eligible as AT1 Capital</p> <p>Articles 51 point (a), 52 to 54, 56 point (a) and 57 of CRR</p>
550	<p>1.1.2.1.1. Paid up capital instruments</p> <p>Articles 51 point (a) and 52 to 54 of CRR</p> <p>The amount to be reported shall not include the share premium related to the instruments</p>

Row	Legal references and instructions
560	<p>1.1.2.1.2 (*) Memorandum item: Capital instruments not eligible</p> <p>Article 52(1) points (c), (e) and (f) of CRR</p> <p>Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods.</p> <p>The amount to be reported shall not include the share premium related to the instruments</p>
570	<p>1.1.2.1.3. Share premium</p> <p>Article 51 point (b) of CRR</p> <p>Share premium has the same meaning as under the applicable accounting standard.</p> <p>The amount to be reported in this item shall be the part related to the “Paid up capital instruments”.</p>
580	<p>1.1.2.1.4. (-) Own AT1 instruments</p> <p>Articles 52(1) point (b), 56 point (a) and 57 of CRR</p> <p>Own AT1 instruments held by the reporting institution or group at the reporting date. Subject to exceptions in article 57 of CRR.</p> <p>Holdings on shares included as “Capital instruments not eligible” shall not be reported in this row.</p> <p>The amount to be reported shall include the share premium related to the own shares.</p> <p>Items 1.1.2.1.4 to 1.1.2.1.4.3 do not include actual or contingent obligations to purchase own CET1 instruments. Actual or contingent obligations to purchase own AT1 instruments are reported separately in item 1.1.2.1.5.</p>
590	<p>1.1.2.1.4.1. (-) Direct holdings of AT1 instruments</p> <p>Articles 4(1)(114) 52 (1) point (b), 56 point (a) and 57 of CRR</p> <p>Additional Tier 1 instruments included in item 1.1.2.1.1 held by institutions of the consolidated group.</p>
620	<p>1.1.2.1.4.2. (-) Indirect holdings of AT1 instruments</p> <p>Articles 52(1) point (b) (ii), 56 point (a) and 57 of CRR</p>
621	<p>1.1.2.1.4.3. (-) Synthetic holdings of AT1 instruments</p> <p>Articles 4(1)(126), 52(1) point (b), 56 point (a) and 57 of CRR</p>
622	<p>1.1.2.1.5. (-) Actual or contingent obligations to purchase own AT1 instruments</p> <p>Articles 56 point (a) and 57 of CRR</p> <p>According to Article 56 point (a) of CRR, “own Additional Tier 1 instruments that an institution could be obliged to purchase as a result of existing contractual obligations” shall be deducted.</p>
660	<p>1.1.2.2. Transitional adjustments due to grandfathered AT1 Capital instruments</p> <p>Articles 483(4) and (5), 484 to 487, 489 and 491 of CRR</p> <p>Amount of capital instruments transitionally grandfathered as AT1. The amount to be reported is directly obtained from CA5.</p>

Row	Legal references and instructions
670	<p>1.1.2.3. Instruments issued by subsidiaries that are given recognition in AT1 Capital</p> <p>Articles 83, 85 and 86 of CRR</p> <p>Sum of all the amounts of qualifying T1 capital of subsidiaries that is included in consolidated AT1.</p> <p>Qualifying AT1 capital issued by a special purpose entity (Article 83 of CRR) shall be included.</p>
680	<p>1.1.2.4. Transitional adjustments due to additional recognition in AT1 Capital of instruments issued by subsidiaries</p> <p>Article 480 of CRR</p> <p>Adjustments to the qualifying T1 capital included in consolidated AT1 capital due to transitional provisions. This item is obtained directly from CA5.</p>
690	<p>1.1.2.5. (-) Reciprocal cross holdings in AT1 Capital</p> <p>Articles 4(1)(122), 56 point (b) and 58 of CRR</p> <p>Holdings in AT1 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where there is a reciprocal cross holding that the competent authority considers to have been designed to inflate artificially the own funds of the institution</p> <p>The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Additional Tier 1 own-fund insurance items.</p>
700	<p>1.1.2.6. (-) AT1 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(27), 56 point (c); 59, 60 and 79 of CRR</p> <p>Part of holdings by the institution of instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution does not have a significant investment that has to be deducted from AT1</p>
710	<p>1.1.2.7. (-) AT1 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(27), 56 point (d), 59 and 79 of CRR</p> <p>Holdings by the institution of AT1 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution has a significant investment are completely deducted</p>
720	<p>1.1.2.8. (-) Excess of deduction from T2 items over T2 Capital</p> <p>Article 56 point (e) of CRR</p> <p>The amount to be reported is directly taken from CA 1 item 'Excess of deduction from T2 items over T2 Capital (deducted in AT1).</p>
730	<p>1.1.2.9. Other transitional adjustments to AT1 Capital</p> <p>Articles 474, 475, 478 and 481 of CRR</p> <p>Adjustments due to transitional provisions. The amount to be reported is directly obtained from CA5.</p>

Row	Legal references and instructions
740	<p>1.1.2.10. Excess of deduction from AT1 items over AT1 Capital (deducted in CET1)</p> <p>Article 36(1) point (j) of CRR</p> <p>Additional Tier 1 cannot be negative, but it is possible that AT1 deductions are greater than AT1 Capital plus related share premium. When this happens, AT1 has to be equal to zero, and the excess of AT1 deductions has to be deducted from CET1.</p> <p>With this item, it is achieved that the sum of items 1.1.2.1 to 1.1.2.12 is never lower than zero. Then, if this item shows a positive figure, item 1.1.1.16 shall be the inverse of that figure.</p>
744	<p>1.1.2.11. (-) Additional deductions of AT1 Capital due to Article 3 CRR</p> <p>Article 3 CRR</p>
748	<p>1.1.2.12. AT1 capital elements or deductions — other</p> <p>This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if an AT1 capital element respective a deduction of an AT1 element cannot be assigned to one of the rows 530 to 744.</p> <p>This cell shall not be used to assign capital items/deductions which are not covered by CRR into the calculation of solvency ratios (e.g. an assignment of national capital items/deductions which are outside the scope of CRR).</p>
750	<p>1.2. TIER 2 CAPITAL</p> <p>Article 71 of CRR</p>
760	<p>1.2.1. Capital instruments and subordinated loans eligible as T2 Capital</p> <p>Articles 62 point (a), 63 to 65, 66 point (a), and 67 of CRR</p>
770	<p>1.2.1.1. Paid up capital instruments and subordinated loans</p> <p>Articles 62 point (a), 63 and 65 of CRR</p> <p>The amount to be reported shall not include the share premium related to the instruments</p>
780	<p>1.2.1.2 (*) Memorandum item: Capital instruments and subordinated loans not eligible</p> <p>Article 63 points (c), (e) and (f); and article 64 of CRR</p> <p>Conditions in those points reflect different situations of the capital which are reversible, and thus the amount reported here can be eligible in subsequent periods.</p> <p>The amount to be reported shall not include the share premium related to the instruments</p>
790	<p>1.2.1.3. Share premium</p> <p>Articles 62 point (b) and 65 of CRR</p> <p>Share premium has the same meaning as under the applicable accounting standard.</p> <p>The amount to be reported in this item shall be the part related to the “Paid up capital instruments”.</p>

Row	Legal references and instructions
800	<p>1.2.1.4. (-) Own T2 instruments</p> <p>Article 63 point (b) (i), 66 point (a), and 67 of CRR</p> <p>Own T2 instruments held by the reporting institution or group at the reporting date. Subject to exceptions in article 67 of CRR.</p> <p>Holdings on shares included as “Capital instruments not eligible” shall not be reported in this row.</p> <p>The amount to be reported shall include the share premium related to the own shares.</p> <p>Items 1.2.1.4 to 1.2.1.4.3 do not include actual or contingent obligations to purchase own T2 instruments. Actual or contingent obligations to purchase own T2 instruments are reported separately in item 1.2.1.5.</p>
810	<p>1.2.1.4.1. (-) Direct holdings of T2 instruments</p> <p>Articles 63 point (b), 66 point (a) and 67 of CRR</p> <p>Tier 2 instruments included in item 1.2.1.1 held by institutions of the consolidated group.</p>
840	<p>1.2.1.4.2. (-) Indirect holdings of T2 instruments</p> <p>Articles 4(1)(114), 63 point (b), 66 point (a) and 67 of CRR</p>
841	<p>1.2.1.4.3. (-) Synthetic holdings of T2 instruments</p> <p>Articles 4(1)(126), 63 point (b), 66 point (a) and 67 of CRR</p>
842	<p>1.2.1.5. (-) Actual or contingent obligations to purchase own T2 instruments</p> <p>Articles 66 point (a) and 67 of CRR</p> <p>According to Article 66 point (a) of CRR, “own Tier 2 instruments that an institution could be obliged to purchase as a result of existing contractual obligations” shall be deducted.</p>
880	<p>1.2.2. Transitional adjustments due to grandfathered T2 Capital instruments and subordinated loans</p> <p>Articles 483(6) and (7), 484, 486, 488, 490 and 491 of CRR</p> <p>Amount of capital instruments transitionally grandfathered as T2. The amount to be reported is directly obtained from CA5.</p>
890	<p>1.2.3. Instruments issued by subsidiaries that are given recognition in T2 Capital</p> <p>Articles 83, 87 and 88 of CRR</p> <p>Sum of all the amounts of qualifying own funds of subsidiaries that is included in consolidated T2.</p> <p>Qualifying Tier 2 capital issued by a special purpose entity (Article 83 of CRR) shall be included.</p>
900	<p>1.2.4. Transitional adjustments due to additional recognition in T2 Capital of instruments issued by subsidiaries</p> <p>Article 480 of CRR</p> <p>Adjustments to the qualifying own funds included in consolidated T2 capital due to transitional provisions. This item is obtained directly from CA5.</p>

Row	Legal references and instructions
910	<p>1.2.5. IRB Excess of provisions over expected losses eligible</p> <p>Article 62 point (d) of CRR</p> <p>For institutions calculating risk-weighted exposure amounts in accordance with IRB approach, this item contains the positive amounts resulting from comparing the provisions and expected losses which are eligible as T2 capital.</p>
920	<p>1.2.6. SA General credit risk adjustments</p> <p>Article 62 point (c) of CRR</p> <p>For institutions calculating risk-weighted exposure amounts in accordance with standard approach, this item contains the general credit risk adjustments eligible as T2 capital.</p>
930	<p>1.2.7. (-) Reciprocal cross holdings in T2 Capital</p> <p>Articles 4(1)(122), 66 point (b) and 68 of CRR</p> <p>Holdings in T2 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where there is a reciprocal cross holding that the competent authority considers to have been designed to inflate artificially the own funds of the institution.</p> <p>The amount to be reported shall be calculated on the basis of the gross long positions, and shall include Tier 2 and Tier 3 own-fund insurance items.</p>
940	<p>1.2.8. (-) T2 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(27), 66 point (c), 68 to 70 and 79 of CRR</p> <p>Part of holdings by the institution of instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution does not have a significant investment that has to be deducted from T2.</p>
950	<p>1.2.9. (-) T2 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(27), 66 point (d), 68, 69 and 79 of CRR</p> <p>Holdings by the institution of T2 instruments of financial sector entities (as defined in Article 4(1)(27) of CRR) where the institution has a significant investment shall be completely deducted.</p>
960	<p>1.2.10. Other transitional adjustments to T2 Capital</p> <p>Articles 476 to 478 and 481 of CRR</p> <p>Adjustments due to transitional provisions. The amount to be reported shall be directly obtained from CA5.</p>
970	<p>1.2.11. Excess of deduction from T2 items over T2 Capital (deducted in AT1)</p> <p>Article 56 point (e) of CRR</p> <p>Tier 2 cannot be negative, but it is possible that T2 deductions are greater than T2 Capital plus related share premium. When this happens, T2 shall be equal to zero, and the excess of T2 deductions shall be deducted from AT1.</p> <p>With this item, the sum of items 1.2.1 to 1.2.13 is never lower than zero. If this item shows a positive figure, item 1.1.2.8 shall be the inverse of that figure.</p>

Row	Legal references and instructions
974	1.2.12. (-) Additional deductions of T2 Capital due to Article 3 CRR Article 3 CRR
978	1.2.13. T2 capital elements or deductions — other This row is invented to provide flexibility solely for reporting purposes. It shall only be populated in the rare cases that there is no final decision on the reporting of specific capital items/deductions in the current CA1 template. As a consequence, this row shall only be populated if a T2 capital element respective a deduction of a T2 element cannot be assigned to one of the rows 750 to 974. This cell shall not be used to assign capital items/deductions which are not covered by CRR into the calculation of solvency ratios (e.g. an assignment of national capital items/deductions which are outside the scope of CRR).

1.3. C 02.00 — OWN FUNDS REQUIREMENTS (CA2)

1.3.1. Instructions concerning specific positions

Row	Legal references and instructions
010	1. TOTAL RISK EXPOSURE AMOUNT Articles 92(3), 95, 96 and 98 of CRR
020	1* Of which: Investment firms under Article 95 paragraph 2 and Article 98 of CRR For investment firms under Article 95(2) and Article 98 of CRR
030	1** Of which: Investment firms under Article 96 paragraph 2 and Article 97 of CRR For investment firms under Article 96(2) and Article 97 of CRR
040	1.1. RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES Article 92(3) points (a) and (f) of CRR
050	1.1.1. Standardised approach (SA) CR SA and SEC SA templates at the level of total exposures
060	1.1.1.1. SA exposure classes excluding securitisations positions CR SA template at the level of total exposures. The SA exposure classes are those mentioned in Article 112 of CRR excluding securitisation positions.
070	1.1.1.1.01. Central governments or central banks See CR SA template
080	1.1.1.1.02. Regional governments or local authorities See CR SA template
090	1.1.1.1.03. Public sector entities See CR SA template

Row	Legal references and instructions
100	1.1.1.1.04. Multilateral Development Banks See CR SA template
110	1.1.1.1.05. International Organisations See CR SA template
120	1.1.1.1.06. Institutions See CR SA template
130	1.1.1.1.07. Corporates See CR SA template
140	1.1.1.1.08. Retail See CR SA template
150	1.1.1.1.09. Secured by mortgages on immovable property See CR SA template
160	1.1.1.1.10. Exposures in default See CR SA template
170	1.1.1.1.11. Items associated with particular high risk See CR SA template
180	1.1.1.1.12. Covered bonds See CR SA template
190	1.1.1.1.13. Claims on institutions and corporate with a short-term credit assessment See CR SA template
200	1.1.1.1.14. Collective investments undertakings (CIU) See CR SA template
210	1.1.1.1.15. Equity See CR SA template
211	1.1.1.1.16. Other items See CR SA template
220	1.1.1.2. Securitisations positions SA CR SEC SA template at the level of total securitisation types
230	1.1.1.2.* Of which: resecuritisation CR SEC SA template at the level of total securitisation types
240	1.1.2. Internal ratings based Approach (IRB)

Row	Legal references and instructions
250	<p>1.1.2.1. IRB approaches when neither own estimates of LGD nor Conversion Factors are used</p> <p>CR IRB template at the level of total exposures (when own estimates of LGD and/or CCF are not used)</p>
260	<p>1.1.2.1.01. Central governments and central banks</p> <p>See CR IRB template</p>
270	<p>1.1.2.1.02. Institutions</p> <p>See CR IRB template</p>
280	<p>1.1.2.1.03. Corporates — SME</p> <p>See CR IRB template</p>
290	<p>1.1.2.1.04. Corporates – Specialised Lending</p> <p>See CR IRB template</p>
300	<p>1.1.2.1.05. Corporates – Other</p> <p>See CR IRB template</p>
310	<p>1.1.2.2. IRB approaches when own estimates of LGD and/or Conversion Factor are used</p> <p>CR IRB template at the level of total exposures (when own estimates of LGD and/or CCF are used)</p>
320	<p>1.1.2.2.01. Central governments and central banks</p> <p>See CR IRB template</p>
330	<p>1.1.2.2.02. Institutions</p> <p>See CR IRB template</p>
340	<p>1.1.2.2.03. Corporates — SME</p> <p>See CR IRB template</p>
350	<p>1.1.2.2.04. Corporates – Specialised Lending</p> <p>See CR IRB template</p>
360	<p>1.1.2.2.05. Corporates – Other</p> <p>See CR IRB template</p>
370	<p>1.1.2.2.06. Retail – secure by real estate SME</p> <p>See CR IRB template</p>
380	<p>1.1.2.2.07. Retail – secure by real estate non-SME</p> <p>See CR IRB template</p>
390	<p>1.1.2.2.08. Retail – Qualifying revolving</p> <p>See CR IRB template</p>

Row	Legal references and instructions
400	1.1.2.2.09. Retail – Other SME See CR IRB template
410	1.1.2.2.10. Retail – Other non-SME See CR IRB template
420	1.1.2.3. Equity IRB See CR EQU IRB template
430	1.1.2.4. Securitisations positions IRB CR SEC IRB template at the level of total securitisation types
440	1.1.2.4* Of which: resecuritisation CR SEC IRB template at the level of total securitisation types
450	1.1.2.5. Other non credit-obligation assets The amount to be reported is the risk weighted exposure amount as calculated according to Article 156 of CRR.
460	1.1.3. Risk exposure amount for contributions to the default fund of a CCP Articles 307 to 309 of CRR
490	1.2. TOTAL RISK EXPOSURE AMOUNT FOR SETTLEMENT/DELIVERY Articles 92(3) point (c) (ii) and 92(4) point (b) of CRR
500	1.2.1. Settlement/delivery risk in the non-Trading book See CR SETT template
510	1.2.2. Settlement/delivery risk in the Trading book See CR SETT template
520	1.3. TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS Articles 92(3) points (b) (i) and (c) (i) and (iii), and 92(4) point (b) of CRR
530	1.3.1. Risk exposure amount for position, foreign exchange and commodities risks under standardised approaches (SA)
540	1.3.1.1. Traded debt instruments MKR SA TDI template at the level of total currencies.
550	1.3.1.2. Equity MKR SA EQU template at the level of total national markets.

Row	Legal references and instructions
555	<p>1.3.1.3. Particular approach for position risk in CIUs</p> <p>Articles 348(1), 350 (3) c) and 364 (2) a) CRR</p> <p>Total risk exposure amount for positions in CIUs if capital requirements are calculated according to Article 348(1) CRR either immediately or as a consequence of the cap defined in Article 350(3)(c) CRR. CRR does not explicitly assign those positions to either the interest rate risk or the equity risk.</p> <p>If the particular approach according to the first sentence of Article 348(1) of CRR is applied, the amount to be reported is 32 % of the net position of the CIU exposure in question, multiplied by 12,5.</p> <p>If the particular approach according to Article 348(1) sentence 2 of CRR is applied, the amount to be reported is the lower of 32 % of the net position of the relevant CIU exposure and the difference between 40 % of this net position and the own funds requirements that arise from the foreign exchange risk associated with this CIU exposure, multiplied by 12,5 respectively.</p>
556	<p>1.3.1.3.* Memo item: CIUs exclusively invested in traded debt instruments</p> <p>Total risk exposure amount for positions in CIUs if the CIU is invested exclusively in instruments subject to interest rate risk.</p>
557	<p>1.3.1.3.** CIUs invested exclusively in equity instruments or in mixed instruments</p> <p>Total risk exposure amount for positions in CIUs if the CIU is invested either exclusively in instruments subject to equity risk or in mixed instruments or if the constituents of the CIU are unknown.</p>
560	<p>1.3.1.4. Foreign Exchange</p> <p>See MKR SA FX template</p>
570	<p>1.3.1.5. Commodities</p> <p>See MKR SA COM template</p>
580	<p>1.3.2. Risk exposure amount for positions, foreign exchange and commodity risks under internal models (IM)</p> <p>See MKR IM template</p>
590	<p>1.4. TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISK (OpR)</p> <p>Article 92(3) point (e) and 92(4) point (b) of CRR</p> <p>For investment firms under Article 95(2), Article 96(2) and Article 98 of CRR this element shall be zero.</p>
600	<p>1.4.1. OpR Basic Indicator approach (BIA)</p> <p>See OPR template</p>
610	<p>1.4.2. OpR Standardised (TSA)/Alternative Standardised (ASA) approaches</p> <p>See OPR template</p>
620	<p>1.4.3. OpR Advanced measurement approaches (AMA)</p> <p>See OPR template</p>

Row	Legal references and instructions
630	<p>1.5. ADDITIONAL RISK EXPOSURE AMOUNT DUE TO FIXED OVERHEADS</p> <p>Articles 95(2), 96(2), 97 and 98(1) point (a) of CRR</p> <p>Only for investment firms under Article 95(2), Article 96(2) and Article 98 of CRR. See also Article 97 of CRR</p> <p>Investment firms under Article 96 of CRR shall report the amount referred to in Article 97 multiplied by 12.5.</p> <p>Investment firms under Article 95 of CRR shall report:</p> <ul style="list-style-type: none"> — If the amount referred to in article 95(2) point (a) of CRR is greater than the amount referred to in article 95(2) point (b) of CRR, the amount to be reported is zero. — If the amount referred to in article 95(2) point (b) of CRR is greater than the amount referred to in article 95(2) point (a) of CRR, the amount to be reported is the result of subtracting the latter amount from the former.
640	<p>1.6. TOTAL RISK EXPOSURE AMOUNT FOR CREDIT VALUATION ADJUSTMENT</p> <p>Article 92(3) point (d) of CRR See CVA template.</p>
650	<p>1.6.1. Advanced method</p> <p>Own funds requirements for credit valuation adjustment risk according to Article 383 of CRR. See CVA template.</p>
660	<p>1.6.2. Standardised method</p> <p>Own funds requirements for credit valuation adjustment risk according to Article 384 of CRR. See CVA template.</p>
670	<p>1.6.3. Based on OEM</p> <p>Own funds requirements for credit valuation adjustment risk according to Article 385 of CRR. See CVA template.</p>
680	<p>1.7. TOTAL RISK EXPOSURE AMOUNT RELATED TO LARGE EXPOSURES IN THE TRADING BOOK</p> <p>Articles 92(3) point (b) (ii) and 395 to 401 of CRR</p>
690	<p>1.8. OTHER RISK EXPOSURE AMOUNTS</p> <p>Articles 3, 458 and 459 of CRR and risk exposure amounts which cannot be assigned to one of the items from 1.1 to 1.7.</p> <p>Institutions shall report the amounts needed to comply with the following:</p> <p>Stricter prudential requirements imposed by the Commission, in accordance with Article 458 and 459 of CRR</p> <p>Additional risk exposure amounts due to Article 3 CRR</p> <p>This item does not have a link to a details template.</p>
710	<p>1.8.2. Of which: Additional stricter prudential requirements based on Art 458</p> <p>Article 458 of CRR</p>
720	<p>1.8.2* Of which: requirements for large exposures</p> <p>Article 458 of CRR</p>

Row	Legal references and instructions
730	<p>1.8.2** Of which: due to modified risk weights for targeting asset bubbles in the residential and commercial property</p> <p>Article 458 of CRR</p>
740	<p>1.8.2*** Of which: due to intra financial sector exposures</p> <p>Article 458 of CRR</p>
750	<p>1.8.3. Of which: Additional stricter prudential requirements based on Art 459</p> <p>Article 459 of CRR</p>
760	<p>1.8.4. Of which: Additional risk exposure amount due to Article 3 CRR</p> <p>Article 3 CRR</p> <p>The additional risk exposure amount has to be reported. It shall only include the additional amounts (e.g. if an exposure of 100 has a risk-weight of 20 % and the institutions applies a risk weight of 50 % based on article 3 CRR, the amount to be reported is 30).</p>
770 – 900	<p>1.8.5 Of which: Risk weighted exposure amounts for credit risk: securitisation positions (revised securitisation framework)</p> <p>Institutions shall fill in information in rows 770 – 900 on reporting reference dates that are after 1 January 2019.</p> <p>Rows 770 – 900 present the risk weighted exposure amounts for credit risk for those securitisation positions, the risk weighted exposure amount of which shall be calculated according to the provisions of CRR.</p> <p>The amounts reported shall correspond to the total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5 of CRR, taking into account the total risk weight imposed in accordance with Article 247(6) CRR and the caps referred to in Part Three, Title II, Chapter 5, section 3, subsection 4 of CRR.</p>
770	<p>1.8.5. Of which: Risk weighted exposure amounts for credit risk: securitisation positions (revised securitisation framework)</p> <p>Articles 92(3)(a) and Part Three, Title II, Chapter 5 of CRR.</p>
780	<p>1.8.5.1. Internal ratings-based approach (SEC-IRBA)</p> <p>Articles 254(1)(a), 259, 260 of CRR.</p>
790	<p>1.8.5.1.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(a), 259 of CRR.</p>
800	<p>1.8.5.1.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(a), 259, 260 of CRR.</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.</p>
810	<p>1.8.5.2 Standardised approach (SEC-SA)</p> <p>Articles 254(1)(b), (6), 261, 262, 269 of CRR.</p>
820	<p>1.8.5.2.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(b), (6), 261, 269 of CRR.</p>

Row	Legal references and instructions
830	<p>1.8.5.2.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(b), 261, 262 of CRR.</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.</p>
840	<p>1.8.5.3. External ratings-based approach (SEC-ERBA)</p> <p>Articles 254(1)(c), (2), (3), (4), 263, 264 of CRR</p>
850	<p>1.8.5.3.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(c), (2), (3), (4), 263 of CRR</p>
860	<p>1.8.5.3.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(c), (2), (3), (4), 263, 264 of CRR</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.</p>
870	<p>1.8.5.4. Internal assessment approach (IAA)</p> <p>Articles 254(5), 265, 266 of CRR</p>
880	<p>1.8.5.4.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(5), 265, 266 of CRR</p>
890	<p>1.8.5.4.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(5), 265, 266 of CRR</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.</p>
900	<p>1.8.5.5. Other (RW = 1 250 %)</p> <p>Article 254(7) of CRR</p>
910 – 1040	<p>1.8.6 Of which: Total risk exposure amount for position risk: Traded debt instruments – specific risk of securitisation instruments (revised securitisation framework)</p> <p>Institutions shall fill in information in rows 910 – 1040 on reporting reference dates that are after 1 January 2019.</p> <p>Rows 910 – 1040 shall include the risk weighted exposure amounts for those securitisation positions in the trading book, the total risk exposure amounts of which shall be calculated in accordance with the provisions of CRR. However, securitisation positions subject to own funds requirements for the correlation trading portfolio in accordance with Article 338 of the amended CRR shall not be reported in these rows, but in template MKR SA CTP.</p> <p>The amounts reported shall correspond to the total risk exposure amount, being the result of the multiplication of the own funds requirements calculated in accordance with Article 337 of CRR by 12.5. The amount reported shall take into account the applicable total risk weight according to Article 337(3) of CRR as well as the cap of the own funds requirement for a net position in accordance with Article 335 of CRR.</p> <p>In line with the determination of risk weights according to Article 337 of CRR, the approach applied for the calculation of the own funds requirements for instruments in the trading book that are securitisation positions shall be determined as the approach the institution would apply to the position in its non-trading book.</p>

Row	Legal references and instructions
910	<p>1.8.6. Of which: Total risk exposure amount for position risk: Traded debt instruments – specific risk of securitisation instruments (revised securitisation framework)</p> <p>Articles 92(3)(b)(i), (4), 335, 337 of CRR</p>
920	<p>1.8.6.1. Internal ratings-based approach (SEC-IRBA)</p> <p>Articles 254(1)(a), 259, 260, 337 of CRR</p>
930	<p>1.8.6.1.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(a), 259, 337 of CRR</p>
940	<p>1.8.6.1.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(a), 259, 260, 337 of CRR</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 CRR shall be reported in this row.</p>
950	<p>1.8.6.2. Standardised approach (SEC-SA)</p> <p>Articles 254(1)(b), (6), 261, 262, 269, 337 of CRR</p>
960	<p>1.8.6.2.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(b), (6), 261, 269, 337 of CRR</p>
970	<p>1.8.6.2.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(b), 261, 262, 337 of CRR</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 CRR shall be reported in this row.</p>
980	<p>1.8.6.3. External ratings-based approach (SEC-ERBA)</p> <p>Articles 254(1)(c), (2), (3), (4), 263, 264, 337 of CRR</p>
990	<p>1.8.6.3.1. Securitisations not qualifying for differentiated capital treatment</p> <p>Articles 254(1)(c), (2), (3), (4), 263, 337 of CRR</p>
1000	<p>1.8.6.3.2. STS securitisations qualifying for differentiated capital treatment</p> <p>Articles 254(1)(c), (2), (3), (4), 263, 264, 337 of CRR</p> <p>Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.</p>
1010	<p>1.8.6.4. Internal assessment approach (IAA)</p> <p>Articles 254(5), 265, 266, 337 of CRR</p>

Row	Legal references and instructions
1020	1.8.6.4.1. Securitisations not qualifying for differentiated capital treatment Articles 254(5), 265, 266, 337 of CRR
1030	1.8.6.4.2. STS securitisations qualifying for differentiated capital treatment Articles 254(5), 265, 266, 337 of CRR Both STS securitisations qualifying for differentiated capital treatment according to Article 243 of CRR and senior positions in SME securitisations qualifying for the differentiated capital treatment in accordance with Article 270 of CRR shall be reported in this row.
1040	1.8.6.5. Other (RW = 1 250 %) Articles 254(7), 337 of CRR

1.4. C 03.00 — CAPITAL RATIOS AND CAPITAL LEVELS (CA3)

1.4.1. Instructions concerning specific positions

Rows	
010	1 CET1 Capital ratio Article 92(2) point (a) of CRR The CET1 capital ratio is the CET1 capital of the institution expressed as a percentage of the total risk exposure amount.
020	2 Surplus(+)/Deficit(-) of CET1 capital This item shows, in absolute figures, the amount of CET1 capital surplus or deficit relating to the requirement set in Article 92(1) point (a) of CRR (4,5 %), i.e. without taking into account the capital buffers and transitional provisions on the ratio.
030	3 T1 Capital ratio Article 92(2) point (b) of CRR The T1 capital ratio is the T1 capital of the institution expressed as a percentage of the total risk exposure amount.
040	4 Surplus(+)/Deficit(-) of T1 capital This item shows, in absolute figures, the amount of T1 capital surplus or deficit relating to the requirement set in Article 92(1) point (b) of CRR (6 %), i.e. without taking into account the capital buffers and transitional provisions on the ratio.
050	5 Total capital ratio Article 92(2) point (c) of CRR The total capital ratio is the own funds of the institution expressed as a percentage of the total risk exposure amount.
060	6 Surplus(+)/Deficit(-) of total capital This item shows, in absolute figures, the amount of own funds surplus or deficit relating to the requirement set in Article 92(1) point (c) of CRR (8 %), i.e. without taking into account the capital buffers and transitional provisions on the ratio.

Rows	
130	<p>13 Total SREP capital requirement (TSCR) ratio</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the total capital ratio (8 %) as specified in Article 92(1)(c) of CRR;</p> <p>(ii) the additional own funds requirements (Pillar 2 Requirements – P2R) ratio determined in accordance with the criteria specified in the <i>EBA Guidelines on common procedures and methodologies for the supervisory review and evaluation process and supervisory stress testing</i> (EBA SREP GL).</p> <p>This item shall reflect the total SREP capital requirement (TSCR) ratio as communicated to the institution by the competent authority. The TSCR is defined in Section 1.2 of the EBA SREP GL.</p> <p>If no additional own funds requirements were communicated by the competent authority, then only point (i) should be reported.</p>
140	<p>13*TSCR: to be made up of CET1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the CET1 capital ratio (4,5 %) as per Article 92(1)(a) of CRR;</p> <p>(ii) the part of the P2R ratio, referred to in point (ii) of row 130, which is required by the competent authority to be held in the form of CET1 capital.</p> <p>If no additional own funds requirements, to be held in the form of CET1 capital, were communicated by the competent authority, then only point (i) should be reported.</p>
150	<p>13** TSCR: to be made up of Tier 1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the Tier 1 capital ratio (6 %) as per Article 92(1)(b) of CRR;</p> <p>(ii) the part of P2R ratio, referred to in point (ii) of row 130, which is required by the competent authority to be held in the form of Tier 1 capital.</p> <p>If no additional own funds requirements, to be held in the form of Tier 1 capital, were communicated by the competent authority, then only point (i) should be reported.</p>
160	<p>14 Overall capital requirement (OCR) ratio</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the TSCR ratio referred to in row 130;</p> <p>(ii) to the extent it is legally applicable, the combined buffer requirement ratio referred to in Article 128 point (6) of CRD.</p> <p>This item shall reflect the Overall capital requirement (OCR) ratio as defined in Section 1.2 of the EBA SREP GL.</p> <p>If no buffer requirement is applicable, only point (i) shall be reported.</p>
170	<p>14*OCR: to be made up of CET1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the TSCR ratio to be made up of CET1 capital referred to in row 140;</p> <p>(ii) to the extent it is legally applicable, the combined buffer requirement ratio referred to in Article 128 point (6) of CRD.</p> <p>If no buffer requirement is applicable, only point (i) shall be reported.</p>

Rows	
180	<p>14** OCR: to be made up of Tier 1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the TSCR ratio to be made up of Tier 1 capital referred to in row 150;</p> <p>(ii) to the extent it is legally applicable, the combined buffer requirement ratio referred to in Article 128 point (6) of CRD.</p> <p>If no buffer requirement is applicable, only point (i) shall be reported.</p>
190	<p>15 Overall capital requirement (OCR) and Pillar 2 Guidance (P2G) ratio</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the OCR ratio referred to in row 160;</p> <p>(ii) where applicable, the Pillar 2 Guidance (P2G) as defined in the EBA SREP GL. P2G shall be included only if communicated to the institution by the competent authority.</p> <p>If no P2G is communicated by the competent authority, then only point (i) should be reported.</p>
200	<p>15*OCR and P2G: to be made up of CET1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the OCR ratio to be made up of CET1 capital referred to in row 170;</p> <p>(ii) where applicable, the part of P2G, referred to in point (ii) in row 190, which is required by the competent authority to be held in the form of CET1 capital. P2G shall be included only if communicated to the institution by the competent authority.</p> <p>If no P2G is communicated by the competent authority, then only point (i) should be reported.</p>
210	<p>15** OCR and P2G: to be made up of Tier 1 capital</p> <p>The sum of (i) and (ii) as follows:</p> <p>(i) the OCR ratio to be made up of Tier 1 capital referred to in row 180;</p> <p>(ii) where applicable, the part of P2G, referred to in point (ii) in row 190, which is required by the competent authority to be held in the form of Tier 1 capital. P2G shall be included only if communicated to the institution by the competent authority.</p> <p>If no P2G is communicated by the competent authority, then only point (i) should be reported.</p>

1.5. C 04.00 — MEMORANDUM ITEMS (CA4)

1.5.1. Instructions concerning specific positions

Rows	
010	<p>1. Total deferred tax assets</p> <p>The amount reported in this item shall be equal to the amount reported in the latest verified/ audited accounting balance sheet.</p>
020	<p>1.1. Deferred tax assets that do not rely on future profitability</p> <p>Article 39(2) of CRR</p> <p>Deferred tax assets that do not rely on future profitability, and thus are subject to the application of a risk weight.</p>

Rows	
030	<p>1.2. Deferred tax assets that rely on future profitability and do not arise from temporary differences</p> <p>Articles 36(1) point (c) and 38 of CRR</p> <p>Deferred tax assets that rely on future profitability, but do not arise from temporary differences, and thus are not subject to any threshold (i.e. are completely deducted from CET1).</p>
040	<p>1.3. Deferred tax assets that rely on future profitability and arise from temporary differences</p> <p>Articles 36(1) point (c); 38 and 48(1) point (a) of CRR</p> <p>Deferred tax assets that rely on future profitability and arise from temporary differences, and thus, their deduction from CET1 is subject to 10 % and 17,65 % thresholds in Article 48 of CRR.</p>
050	<p>2 Total deferred tax liabilities</p> <p>The amount reported in this item shall be equal to the amount reported in the latest verified/ audited accounting balance sheet.</p>
060	<p>2.1. Deferred tax liabilities non deductible from deferred tax assets that rely on future profitability</p> <p>Article 38(3) and (4) of CRR</p> <p>Deferred tax liabilities for which conditions in Article 38(3) and (4) of CRR are not met. Hence, this item shall include the deferred tax liabilities that reduce the amount of goodwill, other intangible assets or defined benefit pension fund assets required to be deducted, which are reported, respectively, in CA1 items 1.1.1.10.3, 1.1.1.11.2 and 1.1.1.14.2.</p>
070	<p>2.2. Deferred tax liabilities deductible from deferred tax assets that rely on future profitability</p> <p>Article 38 of CRR</p>
080	<p>2.2.1. Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and do not arise from temporary differences</p> <p>Article 38(3), (4) and (5) of CRR</p> <p>Deferred tax liabilities which may reduce the amount of deferred tax assets that rely on future profitability, according to Article 38(3) and (4) of CRR, and are not allocated to deferred tax assets that rely on future profitability and arise from temporary differences, according to Article 38(5) of CRR</p>
090	<p>2.2.2. Deductible deferred tax liabilities associated with deferred tax assets that rely on future profitability and arise from temporary differences</p> <p>Article 38(3), (4) and (5) of CRR</p> <p>Deferred tax liabilities which may reduce the amount of deferred tax assets that rely on future profitability, according to Article 38(3) and (4) of CRR, and are allocated to deferred tax assets that rely on future profitability and arise from temporary differences, according to Article 38(5) of CRR</p>
093	<p>2A Tax overpayments and tax loss carry backs</p> <p>Article 39(1) CRR</p> <p>The amount of tax overpayments and tax loss carry backs which is not deducted from own funds in accordance with Article 39(1) CRR; the amount reported shall be the amount before the application of risk weights.</p>

Rows	
096	<p>2B Deferred Tax Assets subject to a risk weight of 250 %</p> <p>Article 48(4) CRR</p> <p>The amount of deferred tax assets that are dependent on future profitability and arise from temporary differences that are not deducted pursuant to Article 48(1) CRR, but subject to a risk weight of 250 % in accordance with Article 48(4) CRR, taking into account the effect of Article 470 CRR. The amount reported shall be the amount of DTAs before the application of the risk weight.</p>
097	<p>2C Deferred Tax Assets subject to a risk weight of 0 %</p> <p>Article 469(1) lit. d, 470, 472 (5) and 478 CRR</p> <p>The amount of deferred tax assets that are dependent on future profitability and arise from temporary differences that are not deducted pursuant to Articles 469(1) lit. d and 470 CRR, but subject to a risk weight of 0 % in accordance with Article 472(5) CRR. The amount reported shall be the amount of DTAs before the application of the risk weight.</p>
100	<p>3. IRB excess (+) or shortfall (-) of credit risk adjustments, additional value adjustments and other own funds reductions to expected losses for non defaulted exposures</p> <p>Articles 36(1) point (d), 62 point (d), 158 and 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
110	<p>3.1. Total credit risk adjustments, additional value adjustments and other own funds reductions eligible for inclusion in the calculation of the expected loss amount</p> <p>Article 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
120	<p>3.1.1. General credit risk adjustments</p> <p>Article 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
130	<p>3.1.2. Specific credit risk adjustments</p> <p>Article 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
131	<p>3.1.3. Additional value adjustments and other own funds reductions</p> <p>Articles 34, 110 and 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
140	<p>3.2. Total expected losses eligible</p> <p>Articles 158(5), (6) and (10), and 159 of CRR</p> <p>This item shall only be reported by IRB institutions. Only the expected loss related to non-defaulted exposures shall be reported.</p>
145	<p>4 IRB excess (+) or shortfall (-) of specific credit risk adjustments to expected losses for defaulted exposures</p> <p>Articles 36(1) point (d), 62 point (d), 158 and 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>

Rows	
150	<p>4.1. Specific credit risk adjustments and positions treated similarly</p> <p>Article 159 of CRR</p> <p>This item shall only be reported by IRB institutions.</p>
155	<p>4.2. Total expected losses eligible</p> <p>Articles 158(5), (6) and (10), and 159 of CRR</p> <p>This item shall only be reported by IRB institutions. Only the expected loss related to defaulted exposures shall be reported.</p>
160	<p>5 Risk weighted exposure amounts for calculating the cap to the excess of provision eligible as T2</p> <p>Article 62 point (d) of CRR</p> <p>For IRB institutions, according to Article 62 point (d) of CRR, the excess amount of provisions (to expected losses) eligible for inclusion in Tier 2 capital is capped at 0,6 % of risk-weighted exposure amounts calculated with the IRB approach.</p> <p>The amount to be reported in this item is the risk weighted exposure amounts (i.e. not multiplied by 0,6 %) which is the base for calculating the cap.</p>
170	<p>6 Total gross provisions eligible for inclusion in T2 capital</p> <p>Article 62 point (c) of CRR</p> <p>This item includes the general credit risk adjustments that are eligible for inclusion in T2 capital, before cap.</p> <p>The amount to be reported shall be gross of tax effects.</p>
180	<p>7 Risk weighted exposure amounts for calculating the cap to the provision eligible as T2</p> <p>Article 62 point (c) of CRR</p> <p>According to Article 62 point (c) of CRR, the credit risk adjustments eligible for inclusion in Tier 2 capital is capped at 1,25 % of risk-weighted exposure amounts.</p> <p>The amount to be reported in this item is the risk weighted exposure amounts (i.e. not multiplied by 1,25 %) which is the base for calculating the cap.</p>
190	<p>8 Threshold non deductible of holdings in financial sector entities where an institution does not have a significant investment</p> <p>Article 46(1) point (a) of CRR</p> <p>This item contains the threshold up to which holdings in a financial sector entity where an institution does not have a significant investment are not deducted. The amount results from adding up all items which are the base of the threshold and multiplying the sum thus obtained by 10 %..</p>
200	<p>9 10 % CET1 threshold</p> <p>Article 48(1) points (a) and (b) of CRR</p> <p>This item contains the 10 % threshold for holdings in financial sector entities where an institution has a significant investment, and for deferred tax assets that are dependent on future profitability and arise from temporary differences.</p> <p>The amount results from adding up all items which are the base of the threshold and multiplying the sum thus obtained by 10 %.</p>

Rows	
210	<p>10 17,65 % CET1 threshold</p> <p>Article 48(1) of CRR</p> <p>This item contains the 17,65 % threshold for holdings in financial sector entities where an institution has a significant investment, and for deferred tax assets that are dependent on future profitability and arise from temporary differences, to be applied after the 10 % threshold.</p> <p>The threshold is calculated so that the amount of the two items that is recognised must not exceed 15 % of the final Common Equity Tier 1 capital, i.e. the CET1 capital calculated after all deductions, not including any adjustment due to transitional provisions.</p>
225	<p>11.1. Eligible capital for the purposes of qualifying holdings outside the financial sector</p> <p>Article 4(1)(71)(a)</p>
226	<p>11.2. Eligible capital for the purposes of large exposures</p> <p>Article 4(1)(71)(b)</p>
230	<p>12 Holdings of CET1 capital of financial sector entities where the institution does not have a significant investment, net of short positions</p> <p>Articles 44 to 46 and 49 of CRR</p>
240	<p>12.1. Direct holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 44, 45, 46 and 49 of CRR</p>
250	<p>12.1.1. Gross direct holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 44, 46 and 49 of CRR</p> <p>Direct holdings of CET1 capital of financial sector entities where the institution does not have a significant investment, excluding:</p> <ul style="list-style-type: none"> a) Underwriting positions held for 5 working days or fewer; b) The amounts relating to the investments for which any alternative in article 49 is applied; and c) Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR
260	<p>12.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 45 of CRR</p> <p>Article 45 of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
270	<p>12.2. Indirect holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(114), 44 and 45 of CRR</p>

Rows	
280	<p>12.2.1. Gross indirect holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(114), 44 and 45 of CRR</p> <p>The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR shall not be included</p>
290	<p>12.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Articles 4(1)(114) and 45 of CRR</p> <p>Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
291	<p>12.3.1. Synthetic holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 44 and 45 of CRR</p>
292	<p>12.3.2. Gross synthetic holdings of CET1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 44 and 45 of CRR</p>
293	<p>12.3.3. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 45 of CRR</p>
300	<p>13 Holdings of AT1 capital of financial sector entities where the institution does not have a significant investment, net of short positions</p> <p>Articles 58 to 60 of CRR</p>
310	<p>13.1. Direct holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 58, 59 and 60(2) of CRR</p>
320	<p>13.1.1. Gross direct holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 58 and 60(2) of CRR</p> <p>Direct holdings of AT1 capital of financial sector entities where the institution does not have a significant investment, excluding:</p> <ul style="list-style-type: none"> a) Underwriting positions held for 5 working days or fewer; and b) Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR

Rows	
330	<p>13.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 59 of CRR</p> <p>Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
340	<p>13.2. Indirect holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(114), 58 and 59 of CRR</p>
350	<p>13.2.1. Gross indirect holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(114), 58 and 59 of CRR</p> <p>The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR shall not be included</p>
360	<p>13.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Articles 4(1)(114) and 59 of CRR</p> <p>Article 59 (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
361	<p>13.3. Synthetic holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 58 and 59 of CRR</p>
362	<p>13.3.1. Gross synthetic holdings of AT1 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 58 and 59 of CRR</p>
363	<p>13.3.2. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 59 of CRR</p>
370	<p>14. Holdings of T2 capital of financial sector entities where the institution does not have a significant investment, net of short positions</p> <p>Articles 68 to 70 of CRR</p>
380	<p>14.1. Direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 68, 69 and 70(2) of CRR</p>

Rows	
390	<p>14.1.1. Gross direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 68 and 70(2) of CRR</p> <p>Direct holdings of T2 capital of financial sector entities where the institution does not have a significant investment, excluding:</p> <p>a) Underwriting positions held for 5 working days or fewer; and</p> <p>b) Holdings which are treated as reciprocal cross holdings according to article 66 point (b) of CRR</p>
400	<p>14.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 69 of CRR</p> <p>Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
410	<p>14.2. Indirect holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Article 4(1)(114), 68 and 69 of CRR</p>
420	<p>14.2.1. Gross indirect holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(114), 68 and 69 of CRR</p> <p>The amount to be reported is the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It is obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 66 point (b) of CRR shall not be included</p>
430	<p>14.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Articles 4(1)(114) and 69 of CRR</p> <p>Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
431	<p>14.3. Synthetic holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 68 and 69 of CRR</p>
432	<p>14.3.1. Gross synthetic holdings of T2 capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 4(1)(126), 68 and 69 of CRR</p>
433	<p>14.3.2. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 69 of CRR</p>

Rows	
440	<p>15 Holdings of CET1 capital of financial sector entities where the institution has a significant investment, net of short positions</p> <p>Articles 44, 45, 47 and 49 of CRR</p>
450	<p>15.1. Direct holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 44, 45, 47 and 49 of CRR</p>
460	<p>15.1.1. Gross direct holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 44, 45, 47 and 49 of CRR</p> <p>Direct holdings of CET1 capital of financial sector entities where the institution has a significant investment, excluding:</p> <p>a) Underwriting positions held for 5 working days or fewer;</p> <p>b) The amounts relating to the investments for which any alternative in article 49 is applied; and</p> <p>c) Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR</p>
470	<p>15.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 45 of CRR</p> <p>Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
480	<p>15.2. Indirect holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 44 and 45 of CRR</p>
490	<p>15.2.1. Gross indirect holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 44 and 45 of CRR</p> <p>The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 36(1) point (g) of CRR shall not be included.</p>
500	<p>15.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Articles 4(1)(114) and 45 of CRR</p> <p>Article 45 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
501	<p>15.3. Synthetic holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 44 and 45 of CRR</p>

Rows	
502	<p>15.3.1. Gross synthetic holdings of CET1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 44 and 45 of CRR</p>
503	<p>15.3.2. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 45 of CRR</p>
510	<p>16 Holdings of AT1 capital of financial sector entities where the institution has a significant investment, net of short positions</p> <p>Articles 58 and 59 of CRR</p>
520	<p>16.1. Direct holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 58 and 59 of CRR</p>
530	<p>16.1.1. Gross direct holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Article 58 of CRR</p> <p>Direct holdings of AT1 capital of financial sector entities where the institution has a significant investment, excluding:</p> <ul style="list-style-type: none"> a) Underwriting positions held for 5 working days or fewer (Article 56 point (d); and b) Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR
540	<p>16.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 59 of CRR</p> <p>Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
550	<p>16.2. Indirect holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 58 and 59 of CRR</p>
560	<p>16.2.1. Gross indirect holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 58 and 59 of CRR</p> <p>The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 56 point (b) of CRR shall not be included.</p>

Rows	
570	<p>16.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Article 4(1)(114) and 59 of CRR</p> <p>Article 59 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
571	<p>16.3. Synthetic holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 58 and 59 of CRR</p>
572	<p>16.3.1. Gross synthetic holdings of AT1 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 58 and 59 of CRR</p>
573	<p>16.3.2. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 59 of CRR</p>
580	<p>17 Holdings of T2 capital of financial sector entities where the institution has a significant investment, net of short positions</p> <p>Articles 68 and 69 of CRR</p>
590	<p>17.1. Direct holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 68 and 69 of CRR</p>
600	<p>17.1.1. Gross direct holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Article 68 of CRR</p> <p>Direct holdings of T2 capital of financial sector entities where the institution has a significant investment, excluding:</p> <ul style="list-style-type: none"> a) Underwriting positions held for 5 working days or fewer (Article 66 point (d); and b) Holdings which are treated as reciprocal cross holdings according to article 66 point (b) of CRR
610	<p>17.1.2. (-) Permitted offsetting short positions in relation to the direct gross holdings included above</p> <p>Article 69 of CRR</p> <p>Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
620	<p>17.2. Indirect holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 68 and 69 of CRR</p>

Rows	
630	<p>17.2.1. Gross indirect holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(114), 68 and 69 of CRR</p> <p>The amount to be reported shall be the indirect holdings in the trading book of the capital instruments of financial sector entities that take the form of holdings of index securities. It shall be obtained by calculating the underlying exposure to the capital instruments of the financial sector entities in the indices.</p> <p>Holdings which are treated as reciprocal cross holdings according to article 66 point (b) of CRR shall not be included</p>
640	<p>17.2.2. (-) Permitted offsetting short positions in relation to the indirect gross holdings included above</p> <p>Articles 4(1)(114), 69 of CRR</p> <p>Article 69 point (a) of CRR allows offsetting short positions in the same underlying exposure provided the maturity of the short position matches the maturity of the long position or has a residual maturity of at least one year.</p>
641	<p>17.3. Synthetic holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 68 and 69 of CRR</p>
642	<p>17.3.1. Gross synthetic holdings of T2 capital of financial sector entities where the institution has a significant investment</p> <p>Articles 4(1)(126), 68 and 69 of CRR</p>
643	<p>17.3.2. (-) Permitted offsetting short positions in relation to the synthetic gross holdings included above</p> <p>Articles 4(1)(126) and 69 of CRR</p>
650	<p>18 Risk weighted exposures of CET1 holdings in financial sector entities which are not deducted from the institution's CET1 capital</p> <p>Article 46(4), 48(4) and 49(4) of CRR</p>
660	<p>19 Risk weighted exposures of AT1 holdings in financial sector entities which are not deducted from the institution's AT1 capital</p> <p>Article 60(4) of CRR</p>
670	<p>20 Risk weighted exposures of T2 holdings in financial sector entities which are not deducted from the institution's T2 capital</p> <p>Article 70(4) of CRR</p>
680	<p>21 Holdings on CET1 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from CET1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 12.1.</p>

Rows	
690	<p>22 Holdings on CET1 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from CET1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 15.1.</p>
700	<p>23 Holdings on AT1 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from AT1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 13.1.</p>
710	<p>24 Holdings on AT1 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from AT1 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 16.1.</p>
720	<p>25 Holdings on T2 Capital Instruments of financial sector entities where the institution does not have a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from T2 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 14.1.</p>
730	<p>26 Holdings on T2 Capital Instruments of financial sector entities where the institution has a significant investment temporary waived</p> <p>Article 79 of CRR</p> <p>A competent authority may waive on a temporary basis the provisions on deductions from T2 due to holdings on instruments of a specific financial sector entity, when it deems those holdings to be for the purposes of a financial assistance operation designed to reorganise and save that entity.</p> <p>Note that these instruments shall also be reported on item 17.1.</p>
740	<p>27 Combined buffer requirement</p> <p>Article 128 point (6) of CRD</p>

Rows	
750	<p>Capital conservation buffer</p> <p>Articles 128 point (1) and 129 of CRD</p> <p>According to Article 129(1) the capital conservation buffer is an additional amount of Common Equity Tier 1 capital. Due to the fact that the capital conservation buffer rate of 2,5 % is stable, an amount shall be reported in this cell.</p>
760	<p>Conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State</p> <p>Article 458(2) point d (iv) of CRR</p> <p>In this cell the amount of the conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State, which can be requested according to Article 458 CRR in addition to the capital conservation buffer shall be reported.</p> <p>The amount reported shall represent the amount of own funds needed to fulfil the respective capital buffer requirements at the reporting date.</p>
770	<p>Institution specific countercyclical capital buffer</p> <p>Articles 128 point (2), 130, 135-140 of CRD</p> <p>The amount reported shall represent the amount of own funds needed to fulfil the respective capital buffer requirements at the reporting date.</p>
780	<p>Systemic risk buffer</p> <p>Articles 128 point (5), 133 and 134 of CRD</p> <p>The amount reported shall represent the amount of own funds needed to fulfil the respective capital buffer requirements at the reporting date.</p>
800	<p>Global Systemically Important Institution buffer</p> <p>Articles 128 point (3) and 131 of CRD</p> <p>The amount reported shall represent the amount of own funds needed to fulfil the respective capital buffer requirements at the reporting date.</p>
810	<p>Other Systemically Important Institution buffer</p> <p>Articles 128 point (4) and 131 of CRD</p> <p>The amount reported shall represent the amount of own funds needed to fulfil the respective capital buffer requirements at the reporting date.</p>
820	<p>28 Own funds requirements related to Pillar II adjustments</p> <p>Article 104(2) of CRD.</p> <p>If a competent authority decides that an institution has to calculate additional own funds requirements for Pillar II reasons, those additional own funds requirements shall be reported in this cell.</p>
830	<p>29 Initial capital</p> <p>Articles 12, 28 to 31 of CRD and Article 93 of CRR</p>
840	<p>30 Own funds based on Fixed Overheads</p> <p>Articles 96(2) point (b), 97 and 98(1) point (a) of CRR</p>

Rows	
850	<p>31 Non-domestic original exposures</p> <p>Information necessary to calculate the threshold for reporting of the CR GB template according to Article 5(a)(4) of this Regulation. The calculation of the threshold shall be done at the basis of the original exposure pre conversion factor.</p> <p>Exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located.</p>
860	<p>32 Total original exposures</p> <p>Information necessary to calculate the threshold for reporting of the CR GB template according to Article 5(a)(4) of this Regulation. The calculation of the threshold shall be done at the basis of the original exposure pre conversion factor</p> <p>Exposures shall be deemed to be domestic where they are exposures to counterparties located in the Member State where the institution is located.</p>
870	<p>Adjustments to total own funds</p> <p>Article 500(4) of CRR</p> <p>The difference between the amount reported in position 880 and the total own funds pursuant to CRR has to be reported in this position.</p> <p>If the SA alternative (Article 500(2) CRR) is applied, this row shall be empty.</p>
880	<p>Own funds fully adjusted for Basel I floor</p> <p>Article 500(4) of CRR</p> <p>Total own funds pursuant to CRR adjusted as required by Article 500(4) of CRR (i.e. fully adjusted to reflect differences in the calculation of own funds under Directive 93/6/EEC and Directive 2000/12/EC as those Directives stood prior to 1 January 2007 and the calculation of own funds under CRR deriving from the separate treatments of expected loss and unexpected loss under Part Three, Title II, Chapter 3, of CRR) have to be reported in this position.</p> <p>If the SA alternative (Article 500(2) CRR) is applied, this row shall be empty.</p>
890	<p>Own funds requirements for Basel I floor</p> <p>Article 500(1) point (b) of CRR</p> <p>The amount of own funds required by Article 500(1)(b) of CRR to be hold (i.e. 80 % of the total minimum amount of own funds that the institution would be required to hold under Article 4 of Directive 93/6/EEC as that Directive and Directive 2000/12/EC of the European Parliament and of the Council of 20 March 2000 relating to the taking up and pursuit of the business of credit institutions as those Directives stood prior to January 2007) has to be reported in this position.</p>
900	<p>Own funds requirements for Basel I floor — SA alternative</p> <p>Article 500(2) and (3) of CRR</p> <p>The amount of own funds required by Article 500(2) of CRR to be hold (i.e. 80 % of the own funds that the institution would be required to hold under Article 92 calculating risk-weighted exposure amounts in accordance with Part Three, Title II, Chapter 2, and Part Three, Title III, Chapter 2 or 3 of CRR, as applicable, instead of in accordance with Part Three, Title II, Chapter 3, or Part Three, Title III, Chapter 4 of CRR, as applicable) has to be reported in this position.</p>

Rows	
910	<p>Deficit of total own funds as regards the own funds requirements of the Basel I floor or SA alternative</p> <p>Articles 500(1) point (b) and 500 (2) CRR</p> <p>This row has to be filled with:</p> <p>— if Article 500(1)(b) CRR is applied and row 880 < row 890: the difference between row 890 and row 880</p> <p>— or if Article 500(2) CRR is applied and row 010 of C 01.00 < row 900 of C 04.00: the difference between row 900 of C 04.00 and row 010 of C 01.00</p>

1.6. TRANSITIONAL PROVISIONS AND GRANDFATHERED INSTRUMENTS: INSTRUMENTS NOT CONSTITUTING STATE AID (CA 5)

1.6.1. General remarks

15. CA5 summarizes the calculation of own funds elements and deductions subject to the transitional provisions laid down in Articles 465 to 491 of CRR.

16. CA5 is structured as follows:

(a) Template 5.1 summarizes the total adjustments which need to be made to the different components of own funds (reported in CA1 according to the final provisions) as a consequence of the application of the transitional provisions. The elements of this table are presented as “adjustments” to the different capital components in CA1, in order to reflect in own funds components the effects of the transitional provisions.

(b) Template 5.2 provides further details on the calculation of those grandfathered instruments which do not constitute state aid.

17. Institutions shall report in the first four columns the adjustments to Common Equity Tier 1 capital, Additional Tier 1 capital and Tier 2 capital as well as the amount to be treated as risk weighted assets. Institutions are also required to report the applicable percentage in column 050 and the eligible amount without the recognition of transitional provisions in column 060.

18. Institutions shall only report elements in CA5 during the period where transitional provisions in accordance with Part Ten of CRR apply.

19. Some of the transitional provisions require a deduction from Tier 1. If this is the case the residual amount of a deduction or deductions is applied to Tier 1 and there is insufficient AT1 to absorb this amount then the excess shall be deducted from CET1.

1.6.2. C 05.01 — Transitional Provisions (Ca5.1)

20. Institutions shall report in Table 5.1 the transitional provisions to own funds components as laid down in Articles 465 to 491 of CRR, compared to applying the final provisions laid down in Title II of Part Two of CRR.

21. Institutions shall report in rows 020 to 060 information in relation with the transitional provisions of grandfathered instruments. The figures to be reported in columns 010 to 030 of row 060 of CA 5.1 can be derived from the respective sections of CA 5.2.

22. Institutions shall report in rows 070 to 092 information in relation with the transitional provisions of minority interests and additional Tier 1 and Tier 2 instruments issued by subsidiaries (in accordance with Articles 479 and 480 of CRR).

23. In rows 100 onwards institutions shall report information in relation with the transitional provisions of unrealized gains and losses, deductions as well as additional filters and deductions.

24. There might be cases where the transitional deductions of CET1, AT1 or T2 capital exceed the CET1, AT1 or T2 capital of an institution. This effect – if it results from transitional provisions – shall be shown in the CA1 template using the respective cells. As a consequence, the adjustments in the columns of the CA5 template do not include any spill-over effects in the case of insufficient capital available.

1.6.2.1. Instructions concerning specific positions

Columns	
010	Adjustments to CET1
020	Adjustments to AT1
030	Adjustments to T2
040	<p>Adjustments included in RWAs</p> <p>Column 040 includes the relevant amounts adjusting the total risk exposure amount of Article 92(3) of CRR due to transitional provisions. The amounts reported shall consider the application of provisions of Chapter 2 or 3 of Title II of Part Three or of Title IV of Part Three in accordance with Art. 92 (4) of CRR. This means that transitional amounts subject to provisions of Chapter 2 or 3 of Title II of Part Three shall be reported as risk weighted exposure amounts, whereas transitional amounts subject to Title IV of Part Three shall represent the own funds requirements multiplied by 12.5.</p> <p>Whereas columns 010 to 030 have a direct link to the CA1 template, the adjustments to the total risk exposure amount do not have a direct link to the relevant templates for credit risk. If there are adjustments stemming from the transitional provisions to the total risk exposure amount, those adjustments shall be included directly in the CR SA, CR IRB, CR EQU IRB, MKR SA TDI, MKR SA EQU or MKR IM. Additionally, those effects shall be reported in column 040 of CA5.1. As a consequence, those amounts are only memorandum items.</p>
050	Applicable percentage
060	<p>Eligible amount without transitional provisions</p> <p>Column 060 includes the amount of each instrument prior the application of transitional provisions. I.e. the basis amount relevant to calculate the adjustments.</p>
Rows	
010	<p>1. Total adjustments</p> <p>This row reflects the overall effect of transitional adjustments in the different types of capital, plus the risk weighted amounts arising from these adjustments</p>
020	<p>1.1. Grandfathered instruments</p> <p>Articles 483 to 491 of CRR</p> <p>This row reflects the overall effect of instruments transitionally grandfathered in the different types of capital.</p>
030	<p>1.1.1. Grandfathered instruments: Instruments constituting state aid</p> <p>Article 483 CRR</p>

Rows	
040	<p>1.1.1.1. Instruments that qualified as own funds according to 2006/48/EC</p> <p>Article 483(1) (2), (4) and (6) of CRR</p>
050	<p>1.1.1.2. Instruments issued by institutions that are incorporated in a Member State that is subject to an Economic Adjustment Programme</p> <p>Article 483(1), (3), (5), (7) and (8) of CRR</p>
060	<p>1.1.2. Instruments not constituting state aid</p> <p>The amounts to be reported shall be obtained from column 060 of table CA 5.2.</p>
070	<p>1.2. Minority interests and equivalents</p> <p>Articles 479 and 480 of CRR</p> <p>This row reflects the effects of transitional provisions in the minority interests eligible as CET1; the qualifying T1 instruments eligible as consolidated AT1; and the qualifying own funds eligible as consolidated T2.</p>
080	<p>1.2.1. Capital instruments and items that do not qualify as minority interests</p> <p>Articles 479 of CRR</p> <p>The amount to be reported in column 060 of this row shall be the amount qualifying as consolidated reserves in accordance with prior regulation.</p>
090	<p>1.2.2. Transitional recognition in consolidated own funds of minority interests</p> <p>Articles 84 and 480 of CRR</p> <p>The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.</p>
091	<p>1.2.3. Transitional recognition in consolidated own funds of qualifying Additional Tier 1 capital</p> <p>Article 85 and 480 of CRR</p> <p>The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.</p>
092	<p>1.2.4. Transitional recognition in consolidated own funds of qualifying Tier 2 capital</p> <p>Article 87 and 480 of CRR</p> <p>The amount to be reported in column 060 of this row shall be the eligible amount without transitional provisions.</p>
100	<p>1.3. Other transitional adjustments</p> <p>Articles 467 to 478 and 481 of CRR</p> <p>This row reflects the overall effect of transitional adjustments in the deduction to different types of capital, unrealised gains and losses, additional filters and deductions plus the risk weighted amounts arising from these adjustments.</p>
110	<p>1.3.1. Unrealised gains and losses</p> <p>Articles 467 and 468 of CRR</p> <p>This row reflects the overall effect of transitional provisions on unrealized gains and losses measured at fair value.</p>

Rows	
120	<p>1.3.1.1. Unrealised gains</p> <p>Article 468(1) of CRR</p>
130	<p>1.3.1.2. Unrealised losses</p> <p>Article 467(1) of CRR</p>
133	<p>1.3.1.3. Unrealised gains on exposures to central governments classified in the “Available for sale” category of EU-endorsed IAS39</p> <p>Article 468 of CRR</p>
136	<p>1.3.1.4. Unrealised loss on exposures to central governments classified in the “Available for sale” category of EU-endorsed IAS39</p> <p>Article 467 of CRR</p>
138	<p>1.3.1.5. Fair value gains and losses arising from the institution’s own credit risk related to derivative liabilities</p> <p>Article 468 of CRR</p>
140	<p>1.3.2. Deductions</p> <p>Articles 36(1), 469 to 478 of CRR</p> <p>This row reflects the overall effect of transitional provisions on deductions.</p>
150	<p>1.3.2.1. Losses for the current financial year</p> <p>Articles 36(1) point (a), 469 (1), 472 (3) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row shall be the original deduction according to Article 36(1)(a) of CRR.</p> <p>Where firms have only been required to deduct material losses:</p> <ul style="list-style-type: none"> — where the total interim net loss was “material”, the full residual amount would be deducted from Tier 1, or — where the whole total interim net loss was not “material”, no deduction of residual amount would be made.
160	<p>1.3.2.2. Intangible assets</p> <p>Articles 36(1) point (b), 469 (1), 472 (4) and 478 of CRR</p> <p>When determining the amount of intangible assets to be deducted, institutions shall take into account the provisions of Article 37 of CRR.</p> <p>The amount to be reported in column 060 of this row shall be the original deduction according to Article 36(1)(b) of CRR.</p>
170	<p>1.3.2.3. Deferred tax assets that rely on future profitability and do not arise from temporary differences</p> <p>Articles 36(1) point (c), 469 (1), 472 (5) and 478 of CRR</p> <p>When determining the amount of the above-mentioned deferred tax assets (DTA) to be deducted, institutions shall take into account the provisions of Article 38 of CRR relating to the reduction of DTA by deferred tax liabilities.</p> <p>The amount to be reported in column 060 of this row: Total amount according to Article 469(1) of CRR.</p>

Rows	
180	<p>1.3.2.4. IRB shortfall of provisions to expected losses</p> <p>Articles 36(1) point (d), 469 (1), 472 (6) and 478 of CRR</p> <p>When determining the amount of the above-mentioned IRB shortfall of provisions to expected losses to be deducted, institutions shall take into account the provisions of Article 40 of CRR.</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(d) of CRR</p>
190	<p>1.3.2.5. Defined benefit pension fund assets</p> <p>Articles 33(1) point (e), 469 (1), 472 (7), 473 and 478 of CRR</p> <p>When determining the amount of the above-mentioned defined benefit pension fund assets to be deducted, institutions shall take into account the provisions of Article 41 of CRR.</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(e) of CRR</p>
194	<p>1.3.2.5.* of which: Introduction of amendments to IAS 19 – positive item</p> <p>Article 473 of CRR</p>
198	<p>1.3.2.5.** of which: Introduction of amendments to IAS 19 – negative item</p> <p>Article 473 of CRR</p>
200	<p>1.3.2.6. Own instruments</p> <p>Articles 36(1) point (f), 469 (1), 472 (8) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(f) of CRR</p>
210	<p>1.3.2.6.1. Own CET1 instruments</p> <p>Articles 36(1) point (f), 469 (1), 472 (8) and 478 of CRR</p> <p>When determining the amount of the above-mentioned Own Common Equity Tier 1 instruments to be deducted, institutions shall take into account the provisions of Article 42 of CRR.</p> <p>Given that the treatment of the “residual amount” differs depending upon the nature of the instrument, institutions shall break down holdings in own Common Equity instruments according to “direct” and “indirect” holdings.</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(f) of CRR.</p>
211	<p>1.3.2.6.1** of which: Direct holdings</p> <p>Article 469(1)(b), 472 (8) (a) of CRR</p> <p>The amount to be reported in column 060 of this row: Total amount of direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation.</p>
212	<p>1.3.2.6.1* of which: Indirect holdings</p> <p>Article 469(1)(b), 472 (8) (b) of CRR</p> <p>The amount to be reported in column 060 of this row: Total amount of indirect holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation.</p>

Rows	
220	<p>1.3.2.6.2. Own AT1 instruments</p> <p>Articles 56 point (a), 474, 475(2) and 478 of CRR</p> <p>When determining the amount of the above-mentioned holdings to be deducted, institutions shall take into account the provisions of Article 57 of CRR.</p> <p>Given that the treatment of the “residual amount” differs depending upon the nature of the instrument (Article 475(2) of CRR), institutions shall break down the above-mentioned holdings according to “direct” and “indirect” own Additional Tier 1 holdings.</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 56 (a) of CRR.</p>
221	<p>1.3.2.6.2** of which: Direct holdings</p> <p>The amount to be reported in column 060 of this row: Total amount of direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Articles 474 (b) and 475 (2) (a) of CRR.</p>
222	<p>1.3.2.6.2* of which: Indirect holdings</p> <p>The amount to be reported in column 060 of this row: Total amount of indirect holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Article 474 (b), 475 (2) (b) of CRR.</p>
230	<p>1.3.2.6.3. Own T2 instruments</p> <p>Articles 66 point (a), 476, 477(2) and 478 of CRR</p> <p>When determining the amount of the holdings to be deducted, institutions shall take into account the provisions of Article 67 of CRR.</p> <p>Given that the treatment of the “residual amount” differs depending upon the nature of the instrument (Article 477(2) of CRR), institutions shall break down the above-mentioned holdings according to “direct” and “indirect” own Tier 2 holdings.</p> <p>The amount to be reported in column 060 of this row: Original deduction0 according to Article 66 (a) of CRR.</p>
231	<p>of which: Direct holdings</p> <p>The amount to be reported in column 060 of this row: Total amount of direct holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Articles 476 (b) and 477 (2) (a) of CRR</p>
232	<p>of which: Indirect holdings</p> <p>The amount to be reported in column 060 of this row: Total amount of indirect holdings, including instruments that an institution could be obliged to purchase by virtue of an existing or contingent contractual obligation, Articles 476 (b) and 477 (2) (b) of CRR</p>
240	<p>1.3.2.7. Reciprocal cross holdings</p> <p>Given that the treatment of the “residual amount” differs depending whether the holding of Common Equity Tier 1, Additional Tier 1 or Tier 2 in the financial sector entity is to be considered being significant or not (Articles 472(9), 475 (3) and 477 (3) of CRR), institutions shall break down reciprocal cross holdings according to significant investments and non-significant investments.</p>

Rows	
250	<p>1.3.2.7.1. Reciprocal cross holdings in CET1 Capital</p> <p>Articles 36(1) point (g), 469 (1), 472(9) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(g) of CRR</p>
260	<p>1.3.2.7.1.1. Reciprocal cross holdings in CET1 Capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 36(1) point (g), 469 (1), 472(9) point (a) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 469(1)(b) of CRR</p>
270	<p>1.3.2.7.1.2. Reciprocal cross holdings in CET1 Capital of financial sector entities where the institution has a significant investment</p> <p>Articles 36(1) point (g), 469 (1), 472(9) point (b) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 469(1)(b) of CRR</p>
280	<p>1.3.2.7.2. Reciprocal cross holdings in AT1 Capital</p> <p>Articles 56 point (b), 474, 475(3) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 56 (b) of CRR</p>
290	<p>1.3.2.7.2.1. Reciprocal cross holdings in AT1 Capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 56 point (b), 474, 475(3) point (a) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 475(3) of CRR</p>
300	<p>1.3.2.7.2.2. Reciprocal cross holdings in AT1 Capital of financial sector entities where the institution has a significant investment</p> <p>Articles 56 point (b), 474, 475(3) point (b) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 475(3) of CRR</p>
310	<p>1.3.2.7.3. Reciprocal cross holdings in T2 Capital</p> <p>Articles 66 point (b), 476, 477(3) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 66 (b) of CRR</p>
320	<p>1.3.2.7.3.1. Reciprocal cross holdings in T2 Capital of financial sector entities where the institution does not have a significant investment</p> <p>Articles 66 point (b), 476, 477(3) point (a) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 477(3) of CRR</p>

Rows	
330	<p>1.3.2.7.3.2. Reciprocal cross holdings in T2 Capital of financial sector entities where the institution has a significant investment</p> <p>Articles 66 point (b), 476, 477(3) point (b) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Residual amount according to Article 477(3) of CRR</p>
340	<p>1.3.2.8. Own funds instruments of financial sector entities where the institution does not have a significant investment</p>
350	<p>1.3.2.8.1. CET1 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 36(1) point (h), 469 (1), 472(10) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(h) of CRR</p>
360	<p>1.3.2.8.2. AT1 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 56 point (c), 474, 475(4) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 56 (c) of CRR</p>
370	<p>1.3.2.8.3. T2 instruments of financial sector entities where the institution does not have a significant investment</p> <p>Articles 66 point (c), 476, 477(4) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 66 (c) of CRR</p>
380	<p>1.3.2.9. Deferred tax assets that are dependent on future profitability and arise from temporary differences and CET1 instruments of financial sector entities where the institution has a significant investment</p> <p>Article 470(2) and (3) of CRR</p> <p>The amount to be reported in column 060 of this row: Article 470(1) of CRR</p>
385	<p>Deferred tax assets that are dependent on future profitability and arise from temporary differences</p> <p>Article 469(1)(c), 478 and 472(5) CRR.</p> <p>Part of deferred tax assets that rely in future profitability and arise from temporary differences which exceeds the 10 % threshold in Article 470(2) lit. (a) CRR.</p>
390	<p>1.3.2.10. Own funds instruments of financial sector entities where the institution has a significant investment</p>
400	<p>1.3.2.10.1. CET1 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 36(1) point (i), 469 (1), 472(11) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 36(1)(i) of CRR</p>

Rows	
410	<p>1.3.2.10.2. AT1 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 56 point (d), 474, 475(4) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 56 (d) of CRR</p>
420	<p>1.3.2.10.2. T2 instruments of financial sector entities where the institution has a significant investment</p> <p>Articles 66 point (d), 476, 477(4) and 478 of CRR</p> <p>The amount to be reported in column 060 of this row: Original deduction according to Article 66 (d) of CRR</p>
425	<p>1.3.2.11. Exemption from deduction of Equity Holdings in Insurance Companies from CET 1 Items</p> <p>Article 471 of CRR</p>
430	<p>1.3.3. Additional filters and deductions</p> <p>Article 481 of CRR</p> <p>This row reflects the overall effect of transitional provisions on additional filters and deductions.</p> <p>In accordance with Article 481 of CRR, institutions shall report in item 1.3.3 information relating to the filters and deductions required under the national transposition measures for Articles 57 and 66 of Directive 2006/48/EC and for Articles 13 and 16 of Directive 2006/49/EC, and which are not required in accordance with Part Two.</p>
440	<p>1.3.4. Adjustments due to IFRS 9 transitional arrangements</p> <p>Institutions shall report information in relation with the transitional arrangements due to IFRS 9 in accordance with the applicable legal provisions.</p>

1.6.3. C 05.02 — Grandfathered Instruments: Instruments Not Constituting State Aid (Ca5.2)

25. Institutions shall report information in relation with the transitional provisions of grandfathered instruments not constituting state aid (Article 484 to 491 of CRR).

1.6.3.1. Instructions concerning specific positions

Columns	
010	<p>Amount of instruments plus related share premium</p> <p>Article 484(3) to (5) of CRR</p> <p>Instruments which are eligible for each respective row, including their related share premiums.</p>
020	<p>Base for calculating the limit</p> <p>Articles 486(2) to (4) of CRR</p>
030	<p>Applicable percentage</p> <p>Article 486(5) of CRR</p>
040	<p>Limit</p> <p>Article 486(2) to (5) of CRR</p>

Columns	
050	(-) Amount that exceeds the limits for grandfathering Article 486(2) to (5) of CRR
060	Total grandfathered amount The amount to be reported shall be equal to the amounts reported in the respective columns in row 060 of CA 5.1.
Rows	
010	1. Instruments that qualified for point (a) of Article 57 of 2006/48/EC Article 484(3) of CRR The amount to be reported shall include the related share premium accounts.
020	2. Instruments that qualified for point (ca) of Article 57 and Article 154(8) and (9) of 2006/48/EC, subject to the limit of Article 489 Article 484(4) of CRR
030	2.1. Total instruments without a call or an incentive to redeem Article 484(4) and 489 of CRR The amount to be reported shall include the related share premium accounts.
040	2.2. Grandfathered instruments with a call and incentive to redeem Article 489 of CRR
050	2.2.1. Instruments with a call exercisable after the reporting date, and which meet the conditions in Article 52 of CRR after the date of effective maturity Articles 489(3), and 491 point (a) of CRR The amount to be reported shall include the related share premium accounts.
060	2.2.2. Instruments with a call exercisable after the reporting date, and which do not meet the conditions in Article 52 of CRR after the date of effective maturity Articles 489(5), and 491 point (a) of CRR The amount to be reported shall include the related share premium accounts.
070	2.2.3. Instruments with a call exercisable prior to or on 20 July 2011, and which do not meet the conditions in Article 52 of CRR after the date of effective maturity Articles 489(6) and 491 point (c) of CRR The amount to be reported shall include the related share premium accounts
080	2.3. Excess on the limit of CET1 grandfathered instruments Article 487(1) of CRR The excess on the limit of CET1 grandfathered instruments may be treated as instruments which can be grandfathered as AT1 instruments.
090	3. Items that qualified for points e), f), g) or h) of Article 57 of 2006/48/EC, subject to the limit of Article 490 Article 484(5) of CRR

Rows	
100	<p>3.1. Total items without an incentive to redeem</p> <p>Article 490 of CRR</p>
110	<p>3.2. Grandfathered items with an incentive to redeem</p> <p>Article 490 of CRR</p>
120	<p>3.2.1. Items with a call exercisable after the reporting date, and which meet the conditions in Article 63 of CRR after the date of effective maturity</p> <p>Articles 490(3), and 491 point (a) of CRR</p> <p>The amount to be reported shall include the related share premium accounts.</p>
130	<p>3.2.2. Items with a call exercisable after the reporting date, and which do not meet the conditions in Article 63 of CRR after the date of effective maturity</p> <p>Articles 490(5), and 491 point (a) of CRR</p> <p>The amount to be reported shall include the related share premium accounts.</p>
140	<p>3.2.3. Items with a call exercisable prior to or on 20 July 2011, and which do not meet the conditions in Article 63 of CRR after the date of effective maturity</p> <p>Articles 490(6) and 491 point (c) of CRR</p> <p>The amount to be reported shall include the related share premium accounts.</p>
150	<p>3.3. Excess on the limit of AT1 grandfathered instruments</p> <p>Article 487(2) of CRR</p> <p>The excess on the limit of AT1 grandfathered instruments may be treated as instruments which can be grandfathered as T2 instruments.</p>

2. GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)

2.1. GENERAL REMARKS

26. Templates C 06.01 and C 06.02 shall be reported if own funds requirements are calculated on a consolidated basis. This template consists of four parts in order to gather different information on all individual entities (including the reporting institution) included in the scope of consolidation.

- (a) Entities within the scope of consolidation;
- (b) Detailed group solvency information;
- (c) Information on the contribution of individual entities to group solvency;
- (d) Information on capital buffers;

27. Institutions waived according to Article 7 of CRR shall only report the columns 010 to 060 and 250 to 400.

28. The figures reported take into account all applicable transitional provisions of CRR which are applicable at the respective reporting date.

2.2. DETAILED GROUP SOLVENCY INFORMATION

29. The second part of this template (detailed group solvency information) in columns 070 to 210 is designed to gather information on credit and other regulated financial institutions which are effectively subject to particular solvency requirements on individual basis. It provides, for each of those entities within the scope of the reporting, the own funds requirements for each risk category and the own funds for solvency purposes.

30. In the case of proportional consolidation of participations, the figures related to own funds requirements and own funds shall reflect the respective proportional amounts.

2.3. INFORMATION ON THE CONTRIBUTIONS OF INDIVIDUAL ENTITIES TO GROUP SOLVENCY

31. The objective of the third part of this template (information on the contributions of all entities within CRR scope of consolidation to group solvency), including those that are not subject to particular solvency requirements on an individual basis, in columns 250 to 400, is to identify which entities within the group generate the risks and raise own funds from the market, based on data that are readily available or can easily be reprocessed, without having to reconstruct the capital ratio on a solo or sub-consolidated basis. At the entity level, both risk and own fund figures are contributions to the group figures and not elements of a solvency ratio on a solo basis and as such must not be compared to each other.
32. The third part also includes the amounts of minority interests, qualifying AT1, and qualifying T2 eligible in the consolidated own funds.
33. As this third part of the template refers to “contributions”, the figures to be reported herein shall defer, when applicable, from the figures reported in the columns referring to detailed group solvency information.
34. The principle is to delete the cross-exposures within the same groups in a homogeneous way both in terms of risks or own funds, in order to cover the amounts reported in the group’s consolidated CA template by adding the amounts reported for each entity in “Group Solvency” template. In cases where the 1 % threshold is not exceeded a direct link to the CA template is not possible.
35. The institutions shall define the most appropriate breakdown method between the entities to take into account the possible diversification effects for market risk and operational risk.
36. It is possible for one consolidated group to be included within another consolidated group. This means that the entities within a subgroup shall be reported entity-by-entity in the GS of the entire group, even if the sub-group itself is subject to reporting requirements. If the subgroup is subject to reporting requirements, it shall also report the GS template on an entity-by-entity basis, although those details are included in the GS template of a higher consolidated group.
37. An institution shall report data of the contribution of an entity when its contribution to the total risk exposure amount exceeds 1 % of the total risk exposure amount of the group or when its contribution to the total own funds exceeds 1 % of the total own funds of the group. This threshold does not apply in the case of subsidiaries or subgroups that provide own funds (in the form of minority interests or qualifying AT1 or T2 instruments included in own funds) to the group.

2.4. C 06.01 – GROUP SOLVENCY: INFORMATION ON AFFILIATES – Total (GS Total)

Columns	Instructions
250-400	ENTITIES WITHIN SCOPE OF CONSOLIDATION See instructions for C 06.02
410-480	CAPITAL BUFFERS See instructions for C 06.02
Rows	Instructions
010	TOTAL The Total shall represent the sum of the values reported in all rows of template C 06.02.

2.5. C 06.02 – GROUP SOLVENCY: INFORMATION ON AFFILIATES (GS)

Columns	Instructions
010-060	ENTITIES WITHIN SCOPE OF CONSOLIDATION This template is designed to gather information on all entities on an entity-by-entity-basis within the scope of consolidation according to Chapter 2 of Title II of Part One of CRR.

Columns	Instructions
010	<p>NAME</p> <p>Name of the entity within the scope of consolidation.</p>
020	<p>CODE</p> <p>This code is a row identifier and shall be unique for each row in the table.</p> <p>Code assigned to the entity within the scope of consolidation.</p> <p>The actual composition of the code depends on the national reporting system.</p>
025	<p>LEI CODE</p> <p>LEI code stands for Legal Entity Identification code which is a reference code proposed by the Financial Stability Board (FSB) and endorsed by the G20, aimed at achieving a unique and worldwide identification of parties to financial transactions.</p> <p>Until the global LEI system is fully operational, pre-LEI codes are being assigned to counterparties by a Local Operational Unit that has been endorsed by Regulatory Oversight Committee (ROC, detailed information may be found at the following website: www.lei.org).</p> <p>Where a Legal Entity Identification code (LEI code) exists for a given counterparty, it shall be used to identify that counterparty.</p>
030	<p>INSTITUTION OR EQUIVALENT (YES/NO)</p> <p>“YES” shall be reported in case the entity is subject to own funds requirements according to CRR and CRD or provisions at least equivalent to Basel provisions.</p> <p>“NO” shall be reported otherwise.</p> <p>➔ Minority interests:</p> <p>Articles 81(1) point (a) (ii) and 82(1) point (a) (ii) of CRR</p> <p>To the effects of minority interests and AT1 and T2 instruments issued by subsidiaries, the subsidiaries whose instruments can be eligible shall be institutions or undertakings subject by virtue of applicable national law to the requirements of CRR.</p>
035	<p>TYPE OF ENTITY</p> <p>The type of entity shall be reported based on the following categories:</p> <p>(a) credit institution Article 4(1) (1) CRR;</p> <p>(b) investment firm Article 4(1) (2) CRR;</p> <p>(c) financial institution (other) Articles 4(1) (20), (21) and (26) CRR Financial institutions within the meaning of Article 4(1) (26) CRR which are not included in any of the categories (d), (f) or (g);</p> <p>(d) (mixed) financial holding company Articles 4(1) (20) and (21) CRR;</p> <p>(e) ancillary services undertaking Article 4(1) (18) CRR;</p>

Columns	Instructions
	<p>(f) securitisation special purpose entity (SSPE), Article 4(1) (66) CRR;</p> <p>(g) covered bond company Entity set up to issue covered bonds or to hold the collateral securing a covered bond, if not included in any of the categories (a), (b) or (d) to (f) above;</p> <p>(h) other type of entity Entity other than those referred to in points (a) to (g)</p> <p>Where an entity is not subject to CRR and CRD, but subject to provisions at least equivalent to Basel provisions, the relevant category shall be determined on a best effort basis.</p>
040	<p>SCOPE OF DATA: solo fully consolidated (SF) OR solo partially consolidated (SP)</p> <p>“SF” shall be reported for individual subsidiaries fully consolidated.</p> <p>“SP” shall be reported for individual subsidiaries partially consolidated.</p>
050	<p>COUNTRY CODE</p> <p>Institutions shall report the two-letter country code according to ISO 3166-2.</p>
060	<p>SHARE OF HOLDING (%)</p> <p>This percentage refers to the actual share of capital the parent undertaking holds in subsidiaries. In case of full consolidation of a direct subsidiary, the actual share is e.g. 70 %. In accordance with Article 4(16) of CRR, the share of holding of a subsidiary of a subsidiary to be reported results from a multiplication of the shares between the subsidiaries concerned.</p>
070-240	<p>INFORMATION ON ENTITIES SUBJECT TO OWN FUNDS REQUIREMENT</p> <p>The section of detailed information (i.e. columns 070 to 240) shall gather information only on those entities and subgroups which, being within the scope of consolidation (Chapter 2 of Title II of Part One of CRR), are effectively subject to solvency requirements according to CRR or provisions at least equivalent to Basel provisions (i.e. reported yes in column 030).</p> <p>Information shall be included about all individual institutions of a consolidated group that are subject to own funds requirements, regardless where they are located.</p> <p>The information reported in this part shall be according to the local solvency rules where the institution is operating (therefore for this template it is not necessary to do a double calculation on an individual basis according to the parent institution’s rules). When local solvency rules differ from CRR and a comparable breakdown is not given, the information shall be completed where data is available in the respective granularity. Therefore, this part is a factual template that summarises the calculations that the individual institutions of a group shall carry out, bearing in mind that some of those institutions may be subject to different solvency rules.</p> <p>Reporting of fixed overheads of investment firms:</p> <p>Investment firms shall include own funds requirements related to fixed overheads in their calculation of capital ratio according to Articles 95, 96, 97 and 98 of CRR.</p> <p>The part of the total risk exposure amount related to fixed overheads shall be reported in column 100 of part 2 of this template.</p>
070	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>The sum of the columns 080 to 110 shall be reported.</p>

Columns	Instructions
080	<p>CREDIT; COUNTERPARTY CREDIT; DILUTION RISKS, FREE DELIVERIES AND SETTLEMENT/DELIVERY RISK</p> <p>The amount to be reported in this column corresponds to the sum of risk weighted exposure amounts that are equal or equivalent to the ones that must be reported in row 040 "RISK WEIGHTED EXPOSURE AMOUNTS FOR CREDIT, COUNTERPARTY CREDIT AND DILUTION RISKS AND FREE DELIVERIES" and the amounts of own funds requirements that are equal or equivalent to the ones that must be reported in row 490 "TOTAL RISK EXPOSURE AMOUNT FOR SETTLEMENT/DELIVERY RISKS" of the template CA2.</p>
090	<p>POSITION, FX AND COMMODITY RISKS</p> <p>The amount to be reported in this column corresponds to the amount of own funds requirements that are equal or equivalent to the ones that must be reported in row 520 "TOTAL RISK EXPOSURE AMOUNT FOR POSITION, FOREIGN EXCHANGE AND COMMODITIES RISKS" of the template CA2.</p>
100	<p>OPERATIONAL RISK</p> <p>The amount to be reported in this column corresponds to the risk exposure amount that is equal or equivalent to the one that shall be reported in row 590 "TOTAL RISK EXPOSURE AMOUNT FOR OPERATIONAL RISKS (OpR)" of the template CA2.</p> <p>Fixed overheads shall be included in this column including the row 630 "ADDITIONAL RISK EXPOSURE AMOUNT DUE TO FIXED OVERHEADS" of the template CA2.</p>
110	<p>OTHER RISK EXPOSURE AMOUNTS</p> <p>The amount to be reported in this column corresponds to the risk exposure amount not especially listed above. It is the sum of the amounts of rows 640, 680 and 690 of the template CA2.</p>
120-240	<p>DETAILED INFORMATION ON GROUP SOLVENCY OWN FUNDS</p> <p>The information reported in the following columns shall be according to the local solvency rules where the entity or subgroup is operating.</p>
120	<p>OWN FUNDS</p> <p>The amount to be reported in this column corresponds to the amount of own funds that are equal or equivalent to the ones that must be reported in row 010 "OWN FUNDS" of the template CA1.</p>
130	<p>OF WHICH: QUALIFYING OWN FUNDS</p> <p>Article 82 of CRR</p> <p>This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions.</p> <p>Qualifying holdings are, for the subsidiaries specified above, the instruments (plus related retained earnings, share premium accounts and other reserves) owned by persons other than the undertakings included in the CRR consolidation.</p> <p>The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.</p>
140	<p>RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARNINGS, SHARE PREMIUM ACCOUNTS AND OTHER RESERVES</p> <p>Article 87(1)(b) of CRR</p>
150	<p>TOTAL TIER 1 CAPITAL</p> <p>Article 25 of CRR</p>

Columns	Instructions
160	<p>OF WHICH: QUALIFYING TIER 1 CAPITAL</p> <p>Article 82 of CRR</p> <p>This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions.</p> <p>Qualifying holdings are, for the subsidiaries specified above, the instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.</p> <p>The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.</p>
170	<p>RELATED T1 INSTRUMENTS, RELATED RETAINED EARNINGS AND SHARE PREMIUM ACCOUNTS</p> <p>Article 85(1)(b) of CRR</p>
180	<p>COMMON EQUITY TIER 1 CAPITAL</p> <p>Article 50 of CRR</p>
190	<p>OF WHICH: MINORITY INTERESTS</p> <p>Article 81 of CRR</p> <p>This column shall only be reported for subsidiaries fully consolidated which are institutions, except subsidiaries referred to in article 84(3) of CRR. Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 84 of CRR, if relevant, in accordance with article 84(2), otherwise on a solo basis.</p> <p>To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the CET1 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.</p> <p>The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.</p>
200	<p>RELATED OWN FUNDS INSTRUMENTS, RELATED RETAINED EARNINGS, SHARE PREMIUM ACCOUNTS AND OTHER RESERVES</p> <p>Article 84(1)(b) of CRR</p>
210	<p>ADDITIONAL TIER 1 CAPITAL</p> <p>Article 61 of CRR</p>
220	<p>OF WHICH: QUALIFYING ADDITIONAL TIER 1 CAPITAL</p> <p>Articles 82 and 83 of CRR</p> <p>This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated which are institutions, except subsidiaries referred to in Article 85(2) of CRR. Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 85 of CRR, if relevant, in accordance with article 85(2), otherwise on a solo basis.</p> <p>To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the AT1 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.</p> <p>The amount to be reported shall include the effects of any transitional provision. It shall be the eligible amount on the date of reporting.</p>

Columns	Instructions
230	<p>TIER 2 CAPITAL</p> <p>Article 71 of CRR</p>
240	<p>OF WHICH: QUALIFYING TIER 2 CAPITAL</p> <p>Articles 82 and 83 of CRR</p> <p>This column shall only be provided for the subsidiaries reported on an individual basis that are fully consolidated, which are institutions, except subsidiaries referred to in Article 87(2) of CRR. Each subsidiary shall be considered on a sub-consolidated basis for the purpose of all the calculations required in article 87 of CRR, if relevant, in accordance with article 87(2) of CRR, otherwise on a solo basis.</p> <p>To the effects of CRR and this template, minority interests are, for the subsidiaries specified above, the T2 instruments (plus related retained earnings and share premium accounts) owned by persons other than the undertakings included in the CRR consolidation.</p> <p>The amount to be reported shall include the effects of any transitional provision, i.e. it has to be the eligible amount in the date of reporting.</p>
250-400	<p>INFORMATION ON THE CONTRIBUTION OF ENTITIES TO SOLVENCY OF THE GROUP</p>
250-290	<p>CONTRIBUTION TO RISKS</p> <p>The information reported in the following columns shall be according to the solvency rules applicable to the reporting institution.</p>
250	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>The sum of the columns 260 to 290 shall be reported.</p>
260	<p>CREDIT; COUNTERPARTY CREDIT; DILUTION RISKS, FREE DELIVERIES AND SETTLEMENT/DELIVERY RISK</p> <p>The amount to be reported shall be the risk weighted exposure amounts for credit risk and own funds requirements of settlement/delivery risk as per CRR, excluding any amount related to transactions with other entities included in the Group consolidated solvency ratio computation.</p>
270	<p>POSITION, FX AND COMMODITY RISKS</p> <p>Risk exposure amounts for market risks are to be computed at each entity level following CRR. Entities shall report the contribution to the total risk exposure amounts for position, FX and commodity risk of the group. The sum of amounts reported here corresponds to the amount reported in row 520 "TOTAL RISK EXPOSURE AMOUNTS FOR POSITION, FOREIGN EXCHANGE AND COMMODITY RISKS" of the consolidated report.</p>
280	<p>OPERATIONAL RISK</p> <p>In case of AMA, the reported risk exposure amounts for operational risk include the effect of diversification.</p> <p>Fixed overheads shall be included in this column.</p>
290	<p>OTHER RISK EXPOSURE AMOUNTS</p> <p>The amount to be reported in this column corresponds to the risk exposure amount not especially listed above.</p>

Columns	Instructions
300-400	<p>CONTRIBUTION TO OWN FUNDS</p> <p>This part of the template does not intend to impose that institutions perform a full computation of the total capital ratio at the level of each entity.</p> <p>Columns 300 to 350 shall be reported for those consolidated entities which contribute to own funds by minority interest, qualifying Tier 1 capital and/or qualifying own funds. Subject to the threshold defined in the last paragraph of Part II, chapter 2.3 above, columns 360 to 400 shall be reported for all consolidated entities which contribute to the consolidated own funds.</p> <p>Own funds brought to an entity by the rest of entities included within the scope of the reporting entity shall not to be taken into account, only the net contribution to the group own funds shall be reported in this column, that is mainly the own funds raised from third parties and accumulated reserves.</p> <p>The information reported in the following columns shall be according to the solvency rules applicable to the reporting institution.</p>
300-350	<p>QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS</p> <p>The amount to be reported as “QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS” shall be the amount as derived from Title II of Part Two of CRR, excluding any fund brought in by other group entities.</p>
300	<p>QUALIFYING OWN FUNDS INCLUDED IN CONSOLIDATED OWN FUNDS</p> <p>Article 87 of CRR</p>
310	<p>QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED TIER 1 CAPITAL</p> <p>Article 85 of CRR</p>
320	<p>MINORITY INTERESTS INCLUDED IN CONSOLIDATED COMMON EQUITY TIER 1 CAPITAL</p> <p>Article 84 of CRR</p> <p>The amount to be reported is the amount of minority interests of a subsidiary that is included in consolidated CET1 according to CRR.</p>
330	<p>QUALIFYING TIER 1 INSTRUMENTS INCLUDED IN CONSOLIDATED ADDITIONAL TIER 1 CAPITAL</p> <p>Article 86 of CRR</p> <p>The amount to be reported is the amount of qualifying T1 capital of a subsidiary that is included in consolidated AT1 according to CRR.</p>
340	<p>QUALIFYING OWN FUNDS INSTRUMENTS INCLUDED IN CONSOLIDATED TIER 2 CAPITAL</p> <p>Article 88 of CRR</p> <p>The amount to be reported is the amount of qualifying own funds of a subsidiary that is included in consolidated T2 according to CRR.</p>
350	<p>MEMORANDUM ITEM: GOODWILL (-)/(+) NEGATIVE GOODWILL</p>
360-400	<p>CONSOLIDATED OWN FUNDS</p> <p>Article 18 CRR</p> <p>The amount to be reported as “CONSOLIDATED OWN FUNDS” is the amount as derived from the balance sheet, excluding any fund brought in by other group entities.</p>

Columns	Instructions
360	CONSOLIDATED OWN FUNDS
370	OF WHICH: COMMON EQUITY TIER 1
380	OF WHICH: ADDITIONAL TIER 1
390	OF WHICH: CONTRIBUTIONS TO CONSOLIDATED RESULT The contribution of each entity to the consolidated result (profit or loss (-)) is reported. This includes the results attributable to minority interests.
400	OF WHICH: (-) GOODWILL/(+) NEGATIVE GOODWILL Goodwill or negative goodwill of the reporting entity on the subsidiary is reported here.
410-480	CAPITAL BUFFERS The structure of the reporting of capital buffers for the GS template follows the general structure of the template CA4, using the same reporting concepts. When reporting the capital buffers for the GS template, the relevant amounts shall be reported in accordance with the provisions applicable to determine the buffer requirement for the consolidated situation of a group. Therefore, the reported amounts of capital buffers represent the contributions of each entity to group capital buffers. The amounts reported shall be based on the national transposition measures of CRD and on CRR, including any transitional provisions provided for therein.
410	COMBINED BUFFER REQUIREMENT Article 128 point (6) of CRD
420	CAPITAL CONSERVATION BUFFER Article 128 point (1) and 129 of CRD According to Article 129(1) the capital conservation buffer is an additional amount of Common Equity Tier 1 capital. Due to the fact that the capital conservation buffer rate of 2,5 % is stable, an amount shall be reported in this cell.
430	INSTITUTION SPECIFIC COUNTERCYCLICAL CAPITAL BUFFER Article 128 point (2), Article 130 and 135-140 of CRD In this cell the concrete amount of the countercyclical buffer shall be reported.
440	CONSERVATION BUFFER DUE TO MACRO-PRUDENTIAL OR SYSTEMIC RISK IDENTIFIED AT THE LEVEL OF A MEMBER STATE Article 458(2) point d (iv) of CRR In this cell the amount of the conservation buffer due to macro-prudential or systemic risk identified at the level of a Member State, which can be requested according to Article 458 of CRR in addition to the capital conservation buffer shall be reported.
450	SYSTEMIC RISK BUFFER Articles 128 point (5), 133 and 134 of CRD In this cell the amount of the systemic risk buffer shall be reported.

Columns	Instructions
470	GLOBAL SYSTEMICALLY IMPORTANT INSTITUTION BUFFER Articles 128 point (3) and 131 of CRD In this cell the amount of the Global Systemically Important Institution buffer shall be reported.
480	OTHER SYSTEMICALLY IMPORTANT INSTITUTION BUFFER Articles 128 point (4) and 131 of CRD In this cell the amount of the Other Systemically Important Institution buffer shall be reported.

3. CREDIT RISK TEMPLATES

3.1. GENERAL REMARKS

38. There are different sets of templates for the Standardised approach and the IRB approach for credit risk. Additionally, separate templates for the geographical breakdown of positions subject to credit risk shall be reported if the relevant threshold as set out in Article 5(a)(4) is exceeded.

3.1.1. Reporting of CRM techniques with substitution effect

39. Article 235 of CRR describes the computation procedure of the exposure which is fully protected by unfunded protection.

40. Article 236 of CRR describes the computation procedure of exposure which is fully protected by unfunded protection in the case of full protection/partial protection — equal seniority.

41. Articles 196, 197 and 200 of CRR regulate the funded credit protection.

42. Reporting of exposures to obligors (immediate counterparties) and protection providers which are assigned to the same exposure class shall be done as an inflow as well as an outflow to the same exposure class.

43. The exposure type does not change because of unfunded credit protection.

44. If an exposure is secured by an unfunded credit protection, the secured part is assigned as an outflow e.g. in the exposure class of the obligor and as an inflow in the exposure class of the protection provider. However, the type of the exposure does not change due to the change of the exposure class.

45. The substitution effect in the COREP reporting framework shall reflect the risk weighting treatment effectively applicable to the covered part of the exposure. As such, the covered part of the exposure is risk weighted according to the SA approach and shall be reported in the CR SA template.

3.1.2. Reporting of Counterparty Credit Risk

46. Exposures stemming from Counterparty Credit Risk positions shall be reported in templates CR SA or CR IRB independent from whether they are Banking Book items or Trading Book items.

3.2. C 07.00 — CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: STANDARDISED APPROACH TO CAPITAL REQUIREMENTS (CR SA)

3.2.1. General remarks

47. The CR SA templates provide the necessary information on the calculation of own funds requirements for credit risk according to the standardised approach. In particular, they provide detailed information on:

- a) the distribution of the exposure values according to the different, exposure types, risk weights and exposure classes;
- b) the amount and type of credit risk mitigation techniques used for mitigating the risks.

3.2.2. Scope of the CR SA template

48. According to Article 112 of CRR each SA exposure shall be assigned to one of the 16 SA exposure classes in order to calculate the own funds requirements.

49. The information in CR SA is required for the total exposure classes and individually for each of the exposure classes as defined for the standardised approach. The total figures as well as the information of each exposure class are reported in a separate dimension.






50. However the following positions are not within the scope of CR SA:
- (a) Exposures assigned to exposure class “items representing securitisation positions” according to Article 112 (m) of CRR which shall be reported in the CR SEC templates.
 - (b) Exposures deducted from own funds.
51. The scope of the CR SA template covers the following own funds requirements:
- (a) Credit risk in accordance with Chapter 2 (Standardised Approach) of Title II of Part Three of CRR in the banking book, among which Counterparty credit risk in accordance with Chapter 6 (Counterparty credit risk) of Title II of Part Three of CRR in the banking book;
 - (b) Counterparty credit risk in accordance with Chapter 6 (Counterparty credit risk) of Title II of Part Three of CRR in the trading book;
 - (c) Settlement risk arising from free deliveries in accordance with Article 379 of CRR in respect of all the business activities.
52. The scope of the template are all exposures for which the own funds requirements are calculated according to part 3 title II chapter 2 of CRR in conjunction with part 3 title II chapter 4 and 6 of CRR. Institutions that apply Article 94(1) of CRR also need to report their trading book positions in this template when they apply part 3 title II chapter 2 of CRR to calculate the own funds requirements thereof (part 3 title II chapter 2 and 6 and title V of CRR). Therefore the template provides not only detailed information on the type of the exposure (e.g. on balance sheet/off balance sheet items), but also information on the allocation of risk weights within the respective exposure class.
53. In addition CR SA includes memorandum items in rows 290 to 320 in order to collect further information about exposures secured by mortgages on immovable property and exposures in default.
54. These memorandum items shall only be reported for the following exposure classes:
- (a) Central governments or central banks (Article 112 point (a) of CRR)
 - (b) Regional governments or local authorities (Article 112 point (b) of CRR)
 - (c) Public sector entities (Article 112 point (c) of CRR)
 - (d) Institutions (Article 112 point (f) of CRR)
 - (e) Corporates (Article 112 point (g) of CRR)
 - (f) Retail (Article 112 point (h) of CRR).
55. The reporting of the memorandum items affect neither the calculation of the risk weighted exposure amounts of the exposure classes according to Article 112 points a) to c) and f) to h) of CRR nor of the exposure classes according to Article 112 points i) and j) of CRR reported in CR SA.
56. The memorandum rows provide additional information about the obligor structure of the exposure classes “in default” or “secured by immovable property”. Exposures shall be reported in these rows where the obligors would have been reported in the exposure classes “Central governments or central banks”, “Regional governments or local authorities”, “Public sector entities”, “Institutions”, “Corporates” and “Retail” of CR SA, if those exposures were not assigned to the exposure classes “in default” or “secured by immovable property”. However the figures reported are the same as used to calculate the risk weighted exposure amounts in the exposure classes “in default” or ‘secured by immovable property.
57. E.g. if an exposure, the risk exposure amounts of which are calculated subject to Article 127 of CRR and the value adjustments are less than 20 %, then this information is reported in CR SA, row 320 in the total and in the exposure class “in default”. If this exposure, before it defaulted, was an exposure to an institution then this information shall also be reported in row 320 of exposure class “institutions”.












3.2.3. Assignment of exposures to exposure classes under the Standardised Approach

58. In order to ensure a consistent categorisation of exposures into the different exposure classes as defined in Article 112 of CRR the following sequential approach shall be applied:
- (a) In the first step the Original exposure pre conversion factors is classified into the corresponding (original) exposure class as referred to in Article 112 of CRR, without prejudice to the specific treatment (risk weight) that each specific exposure shall receive within the assigned exposure class.
 - (b) In a second step the exposures may be redistributed to other exposure classes due to the application of credit risk mitigation (CRM) techniques with substitution effects on the exposure (e.g. guarantees, credit derivatives, financial collateral simple method) via inflows and outflows.
59. The following criteria apply for the classification of the Original exposure pre conversion factors into the different exposure classes (first step) without prejudice to the subsequent redistribution caused by the use of CRM techniques with substitution effects on the exposure or to the treatment (risk weight) that each specific exposure shall receive within the assigned exposure class.
60. For the purpose of classifying the original exposure pre conversion factor in the first step, the CRM techniques associated to the exposure shall not be considered (note that they shall be considered explicitly in the second phase) unless a protection effect is intrinsically part of the definition of an exposure class as it is the case in the exposure class mentioned in Article 112 point (i) of CRR (exposures secured by mortgages on immovable property).
61. Article 112 of CRR does not provide criteria for disjoining the exposure classes. This might imply that one exposure could potentially be classified in different exposure classes if no prioritisation in the assessment criteria for the classification is provided. The most obvious case arises between exposures to institutions and corporate with a short-term credit assessment (Article 112 point (n) of CRR) and exposures to institutions (Article 112 point (f) of CRR)/exposures to corporates (Article 112 point (g) of CRR). In this case it is clear that there is an implicit prioritisation in CRR since it shall be assessed first if a certain exposure fit for being assigned to Short-term exposures to institutions and corporate and only afterwards do the same process for exposures to institutions and exposures to corporates. Otherwise it is obvious that the exposure class mentioned in Article 112 point (n) of CRR shall never be assigned an exposure. The example provided is one of the most obvious examples but not the only one. It is worth noting that the criteria used for establishing the exposure classes under the standardised approach are different (institutional categorisation, term of the exposure, past due status, etc.) which is the underlying reason for non disjoint groupings.
62. For a homogeneous and comparable reporting it is necessary to specify prioritisation assessment criteria for the assignment of the Original exposure pre conversion factor by exposure classes, without prejudice to the specific treatment (risk weight) that each specific exposure shall receive within the assigned exposure class. The prioritisation criteria presented below using a decision tree scheme are based on the assessment of the conditions explicitly laid down in CRR for an exposure to fit in a certain exposure class and, if it is the case, on any decision on the part of the reporting institutions or the supervisor on the applicability of certain exposure classes. As such, the outcome of the exposure assignment process for reporting purposes would be in line with CRR provisions. This does not preclude institutions to apply other internal assignment procedures that may also be consistent with all relevant CRR provisions and its interpretations issued by the appropriate fora.
63. An exposure class shall be given priority to others in the assessment ranking in the decision tree (i.e. it shall be first assessed if an exposure can be assigned to it, without prejudice to the outcome of that assessment) if otherwise no exposures would potentially be assigned to it. This would be the case when in the absence of prioritisation criteria one exposure class would be a subset of others. As such the criteria graphically depicted in the following decision tree would work on a sequential process.
64. With this background the assessment ranking in the decision tree mentioned below would follow the following order:
1. Securitisation positions;
 2. Items associated with particular high risk;
 3. Equity exposures
 4. Exposures in default;

- 5. Exposures in the form of units or shares in collective investment undertakings (“CIU”)/Exposures in the form of covered bonds (disjoint exposure classes);
 - 6. Exposures secured by mortgages on immovable property;
 - 7. Other items;
 - 8. Exposures to institutions and corporates with a short-term credit assessment;
 - 9. All other exposure classes (disjoint exposure classes) which include Exposures to central governments or central banks; Exposures to regional governments or local authorities; Exposures to public sector entities; Exposures to multilateral development banks; Exposures to international organisations; Exposures to institutions; Exposures to corporate and Retail exposures.
65. In the case of exposures in the form of units or shares in collective investment undertakings and where the look through approach (Article 132(3) to (5) of CRR) is used, the underlying individual exposures shall be considered and classified into their corresponding risk weight line according to their treatment, but all the individual exposures shall be classified within the exposure class of exposures in the form of units or shares in collective investment undertakings (“CIU”).
66. In the case of “nth” to default credit derivatives specified in Article 134(6) of CRR, if they are rated, they shall be directly classified as securitisation positions. If they are not rated, they shall be considered in the “Other items” exposure class. In this latter case the nominal amount of the contract shall be reported as the Original exposure pre conversion factors in the line for “Other risk weights” (the risk weight used shall be that specified by the sum indicated under Article 134(6) of CRR.
67. In a second step, as a consequence of credit risk mitigation techniques with substitution effects, exposures shall be reallocated to the exposure class of the protection provider.

DECISION TREE ON HOW TO ASSIGN THE ORIGINAL EXPOSURE PRE CONVERSION FACTORS TO THE EXPOSURE CLASSES OF THE STANDARDISED APPROACH ACCORDING TO CRR

Original exposure pre conversion factors		
Does it fit for being assigned to the exposure class of Article 112 (m)?	YES 	Securitisation positions
NO 		
Does it fit for being assigned to the exposure class of Article 112 point (k)?	YES 	Items associated with particular high risk (also see Article 128)
NO 		
Does it fit for being assigned to the exposure class of Article 112 point (p)?	YES 	Equity exposures (also see Article 133)

NO 		
Does it fit for being assigned to the exposure class of Article 112 point (j)?	YES 	Exposures in default
NO 		
Does it fit for being assigned to the exposure classes of Article 112 points (l) and (o)?	YES 	Exposures in the form of units or shares in collective investment undertakings (CIU) Exposures in the form of covered bonds (also see Article 129) These two exposure classes are disjoint among themselves (see comments on the look-through approach in the answer above). Therefore the assignment to one of them is straightforward.
NO 		
Does it fit for being assigned to the exposure class of Article 112 point (i)?	YES 	Exposures secured by mortgages on immovable property (also see Article 124)
NO 		
Does it fit for being assigned to the exposure class of Article 112 point (q)?	YES 	Other items
NO 		
Does it fit for being assigned to the exposure class of Article 112 point (n)?	YES 	Exposures to institutions and corporates with a short-term credit assessment
NO 		

The exposure classes below are disjoint among themselves. Therefore the assignment to one of them is straightforward.

Exposures to central governments or central banks

Exposures to regional governments or local authorities

Exposures to public sector entities

Exposures to multilateral development banks

Exposures to international organisations

Exposures to institutions

Exposures to corporates

Retail exposures

3.2.4. Clarifications on the scope of some specific exposure classes referred to in Article 112 of CRR

3.2.4.1. Exposure Class “Institutions”

68. Reporting of intra-group exposures according to Article 113(6) to (7) of CRR shall be done as follows:

69. Exposures which fulfil the requirements of Article 113(7) of CRR shall be reported in the respective exposure classes where they would be reported if they were no intra-group exposures.

70. According Article 113(6) and (7) of CRR “an institution may, subject to the prior approval of the competent authorities, decide not to apply the requirements of paragraph 1 of this Article to the exposures of that institution to a counterparty which is its parent undertaking, its subsidiary, a subsidiary of its parent undertaking or an undertaking linked by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC.” This means that intra-group counterparties are not necessarily institutions but also undertakings which are assigned to other exposure classes, e.g. ancillary services undertakings or undertakings within the meaning of Article 12(1) of Directive 83/349/EEC. Therefore intra-group exposures shall be reported in the corresponding exposure class.

3.2.4.2. Exposure Class “Covered Bonds”

71. The assignment of SA exposures to the exposure class “covered bonds” shall be done as follows:

72. Bonds as defined in Article 52(4) of Directive 2009/65/EC shall fulfil the requirements of Article 129(1) to (2) of CRR to be classified in the exposure class “Covered Bonds”. The fulfilment of those requirements has to be checked in each case. Nevertheless, bonds according to Article 52(4) of Directive 2009/65/EC and issued before 31 December 2007, are also assigned to the exposure class “Covered Bonds” because of Article 129(6) of CRR.

3.2.4.3. Exposure class “Collective Investment Undertakings”

73. Where the possibility according to Article 132(5) of CRR is used, exposures in the form of units or shares in CIUs shall be reported as on balance sheet items according to Article 111(1) sentence 1 of CRR.

3.2.5. Instructions concerning specific positions

Columns	
010	<p>ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>Exposure value according to Article 111 of CRR without taking into account value adjustments and provisions, conversion factors and the effect of credit risk mitigation techniques with the following qualifications stemming from Article 111(2) of CRR:</p> <p>For Derivative instruments, repurchase transactions, securities or commodities lending or borrowing transactions, long settlement transactions and margin lending transactions subject to part 3 title II chapter 6 of CRR or subject to Article 92(3) point (f) of CRR, the original exposure shall correspond to the Exposure Value for Counterparty Credit Risk calculated according to the methods laid down in part 3 title II chapter 6 of CRR.</p> <p>Exposure values for leases are subject to Article 134(7) of CRR.</p> <p>In case of on-balance sheet netting laid down in Article 219 of CRR the exposure values shall be reported according to the received cash collateral.</p> <p>In the case of master netting agreements covering repurchase transactions and/or securities or commodities lending or borrowing transactions and/or other capital market driven transactions subject to part 3 title II chapter 6 of CRR, the effect of Funded Credit Protection in the form of master netting agreements as under Article 220(4) of CRR shall be included in column 010. Therefore, in the case of master netting agreements covering repurchase transactions subject to the provisions in part 3 title II chapter 6 of CRR, E* as calculated under Articles 220 and 221 of CRR shall be reported in column 010 of the CR SA template.</p>
030	<p>(-) Value adjustments and provision associated with the original exposure</p> <p>Article 24 and 111 of CRR</p> <p>Value adjustments and provisions for credit losses made in accordance with the accounting framework to which the reporting entity is subject to.</p>

Columns	
040	<p>Exposure net of value adjustments and provisions</p> <p>Sum of columns 010 and 030.</p>
050 - 100	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>Credit risk mitigation techniques as defined in Article 4(57) of CRR that reduce the credit risk of an exposure or exposures via the substitution of exposures as defined below in Substitution of the exposure due to CRM.</p> <p>If collateral has an effect on the exposure value (e.g. if used for credit risk mitigation techniques with substitution effects on the exposure) it shall be capped at the exposure value.</p> <p>Items to be reported here:</p> <ul style="list-style-type: none"> — collateral, incorporated according to Financial Collateral Simple Method; — eligible unfunded credit protection. <p>Please also see instructions of point 4.1.1.</p>
050 - 060	<p>Unfunded credit protection: adjusted values (Ga)</p> <p>Article 235 of CRR</p> <p>Article 239(3) of CRR defines the adjusted value Ga of an unfunded credit protection.</p>
050	<p>Guarantees</p> <p>Article 203 of CRR</p> <p>Unfunded Credit Protection as defined in Article 4(59) of CRR different from Credit Derivatives.</p>
060	<p>Credit derivatives</p> <p>Article 204 of CRR.</p>
070 – 080	<p>Funded credit protection</p> <p>These columns refer to funded credit protection according to Article 4(58) of CRR and Articles 196, 197 and 200 of CRR. The amounts shall not include master netting agreements (already included in Original Exposure pre conversion factors).</p> <p>Credit Linked Notes and on-balance sheet netting positions resulting from eligible on-balance sheet netting agreements according to Articles 218 and 219 of CRR shall be treated as cash collateral.</p>
070	<p>Financial collateral: simple method</p> <p>Article 222(1) to (2) of CRR.</p>
080	<p>Other funded credit protection</p> <p>Article 232 of CRR.</p>

Columns	
090 - 100	<p>SUBSTITUTION OF THE EXPOSURE DUE TO CRM</p> <p>Articles 222(3), Article 235(1) to (2) and Article 236 of CRR.</p> <p>Outflows correspond to the covered part of the Original Exposure pre conversion factors, that is deducted from the obligor's exposure class and subsequently assigned to the protection provider's exposure class. This amount shall be considered as an Inflow into the protection provider's exposure class.</p> <p>Inflows and outflows within the same exposure classes shall also be reported.</p> <p>Exposures stemming from possible in- and outflows from and to other templates shall be taken into account.</p>
110	<p>NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS</p> <p>Amount of the exposure net of value adjustments after taking into account outflows and inflows due to CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p>
120-140	<p>CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE EXPOSURE AMOUNT. FUNDED CREDIT PROTECTION, FINANCIAL COLLATERAL COMPREHENSIVE METHOD</p> <p>Articles 223, 224, 225, 226, 227 and 228 of CRR. It also includes credit linked notes (Article 218 of CRR)</p> <p>Credit Linked Notes and on-balance sheet netting positions resulting from eligible on-balance sheet netting agreements according to Articles 218 and 219 of CRR are treated as cash collateral.</p> <p>The effect of the collateralization of the Financial Collateral Comprehensive Method applied to an exposure, which is secured by eligible financial collateral, is calculated according to Articles 223, 224, 225, 226, 227 and 228 of CRR.</p>
120	<p>Volatility adjustment to the exposure</p> <p>Article 223(2) to (3) of CRR.</p> <p>The amount to be reported is given by the impact of the volatility adjustment to the exposure $(EVA-E) = E * He$</p>
130	<p>(-) Financial collateral adjusted value (Cvam)</p> <p>Article 239(2) of CRR.</p> <p>For trading book operations includes financial collateral and commodities eligible for trading book exposures according to Article 299(2) points (c) to (f) of CRR.</p> <p>The amount to be reported corresponds to $Cvam = C * (1 - Hc - Hfx) * (t - t^*) / (T - t^*)$. For a definition of C, Hc, Hfx, t, T and t* see part 3 title II chapter 4 section 4 and 5 of CRR.</p>
140	<p>(-) Of which: Volatility and maturity adjustments</p> <p>Article 223(1) of CRR and Article 239(2) of CRR.</p> <p>The amount to be reported is the joint impact of volatility and maturity adjustments $(Cvam - C) = C * [(1 - Hc - Hfx) * (t - t^*) / (T - t^*) - 1]$, where the impact of volatility adjustment is $(Cva - C) = C * [(1 - Hc - Hfx) - 1]$ and the impact of maturity adjustments is $(Cvam - Cva) = C * (1 - Hc - Hfx) * [(t - t^*) / (T - t^*) - 1]$</p>
150	<p>Fully adjusted exposure value (E*)</p> <p>Article 220(4), Article 223(2) to (5) and Article 228(1) of CRR.</p>

Columns	
160 - 190	<p>Breakdown of the fully adjusted exposure value of off-balance sheet items by conversion factors</p> <p>Article 111(1) and Article 4(56) of CRR. See also Article 222(3) and Article 228(1) of CRR. The figures reported shall be the fully adjusted exposure values before application of the conversion factor.</p>
200	<p>Exposure value</p> <p>Article 111 of CRR and Part 3 title II chapter 4 section 4 of CRR.</p> <p>Exposure value after taking into account value adjustments, all credit risk mitigants and credit conversion factors that is to be assigned to risk weights according to Article 113 and part 3 title II chapter 2 section 2 of CRR.</p>
210	<p>Of which: Arising from Counterparty Credit Risk</p> <p>For Derivative instruments, repurchase transactions, securities or commodities lending or borrowing transactions, long settlement transactions and margin lending transactions subject to part 3 title II chapter 6 of CRR, the exposure value for Counterparty Credit Risk calculated according to the methods laid down in part 3 title II chapter 6 sections 2, 3, 4, 5 of CRR.</p>
215	<p>Risk weighted exposure amount pre SME-supporting factor</p> <p>Article 113(1) to (5) of CRR without taking into account the SME-supporting factor according to Article 501 of CRR.</p>
220	<p>Risk weighted exposure amount after SME-supporting factor</p> <p>Article 113(1) to (5) of CRR taking into account the SME-supporting factor according to Article 500 of CRR.</p>
230	<p>Of which: with a credit assessment by a nominated ECAI</p> <p>Article 112 a) to d), f), g), l), n) o) and q) of CRR</p>
240	<p>Of which: with a credit assessment derived from central government</p> <p>Article 112 b) to d), f), g), l) and o) of CRR</p>
Rows	Instructions
010	Total exposures
015	<p>of which: Defaulted exposures</p> <p>Article 127 CRR</p> <p>This row shall only be reported in exposure classes “Items associated with a particular high risk” and “Equity exposures”.</p> <p>If an exposure is either listed in Article 128(2) of CRR or meets the criteria set in Articles 128(3) or 133 of CRR, it shall be assigned to the exposure class “Items associated with particular high risk” or “Equity exposures”. Consequently, there shall be no other allocation, even if the exposure is defaulted according to Article 127 of CRR.</p>
020	<p>of which: SME</p> <p>All exposures to SME shall be reported here.</p>

Rows	Instructions
030	<p>of which: Exposures subject to the SME-supporting factor</p> <p>Only exposures which meet the requirements of Article 501 CRR shall be reported here.</p>
040	<p>of which: Secured by mortgages on immovable property — Residential property</p> <p>Article 125 of CRR.</p> <p>Only reported in exposure class “Secured by mortgages on immovable property”</p>
050	<p>of which: Exposures under the permanent partial use of the standardised approach</p> <p>Exposures treated under Article 150(1) of CRR</p>
060	<p>of which: Exposures under the standardised approach with prior supervisory permission to carry out a sequential IRB implementation</p> <p>Exposures treated under Article 148(1) of CRR</p>
070-130	<p>BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES</p> <p>Reporting institution’s “banking book” positions shall be broken-down, following the criteria provided below, into on-balance sheet exposures subject to credit risk, off-balance sheet exposures subject to credit risk and exposures subject to counterparty credit risk.</p> <p>Reporting institution’s “trading book” counterparty credit risk positions according to Article 92(3) point (f) and Article 299(2) of CRR are assigned to the exposures subject to counterparty credit risk. Institutions that apply Article 94(1) of CRR also break down their “trading book” positions following the criteria provided below, into on-balance sheet exposures subject to credit risk, off-balance sheet exposures subject to credit risk and exposures subject to counterparty credit risk.</p>
070	<p>On balance sheet exposures subject to credit risk</p> <p>Assets referred to in Article 24 of CRR not included in any other category.</p> <p>Exposures, which are on-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 090, 110 and 130, and therefore shall not be reported in this row.</p> <p>Free deliveries according to Article 379(1) of CRR (if not deducted) do not constitute an on-balance sheet item, but nevertheless shall be reported in this row.</p> <p>Exposures arising from assets posted to a CCP according to Article 4(90) of CRR and default fund exposures according to Article 4(89) of CRR shall be included if not reported in row 030.</p>
080	<p>Off balance sheet exposures subject to credit risk</p> <p>Off-balance sheet positions comprise those items listed in Annex I of CRR.</p> <p>Exposures, which are off-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040, 060 and, therefore, not reported in this row.</p> <p>Exposures arising from assets posted to a CCP according to Article 4(90) of CRR and default fund exposures according to Article 4(89) of CRR shall be included if they are considered as off-balance sheet items.</p>
090-130	<p>Exposures/Transactions subject to counterparty credit risk</p>

Rows	Instructions
090	<p>Securities Financing Transactions</p> <p>Securities Financing Transactions (SFT), as defined in paragraph 17 of the Basel Committee document “The Application of Basel II to Trading Activities and the Treatment of Double Default Effects”, includes: (i) Repurchase and reverse repurchase agreements defined in Article 4(82) of CRR as well as securities or commodities lending and borrowing transactions; (ii) margin lending transactions as defined in Article 272(3) of CRR.</p>
100	<p>Of which: centrally cleared through a QCCP</p> <p>Article 306 of CRR for qualifying CCPs according to Articles 4(88) in conjunction with Article 301(2) of CRR.</p> <p>Trade exposures to a CCP according to Article 4(91) of CRR</p>
110	<p>Derivatives and Long Settlement Transactions</p> <p>Derivatives comprise those contract listed in Annex II of CRR.</p> <p>Long Settlement Transactions as defined in Article 272(2) of CRR.</p> <p>Derivatives and Long Settlement Transactions which are included in a Cross Product Netting and therefore reported in row 130, shall not be reported in this row.</p>
120	<p>Of which: centrally cleared through a QCCP</p> <p>Article 306 of CRR for qualifying CCPs according to Articles 4(88) in conjunction with Article 301(2) of CRR</p> <p>Trade exposures to a CCP according to Article 4(91) of CRR</p>
130	<p>From Contractual Cross Product Netting</p> <p>Exposures that due to the existence of a contractual cross product netting (as defined in Article 272(11) of CRR) cannot be assigned to either Derivatives & Long Settlement Transactions or Securities Financing Transactions, shall be included in this row.</p>
140-280	<p>BREAKDOWN OF EXPOSURES BY RISK WEIGHTS</p>
140	<p>0 %</p>
150	<p>2 %</p> <p>Article 306(1) of CRR</p>
160	<p>4 %</p> <p>Article 305(3) of CRR</p>
170	<p>10 %</p>
180	<p>20 %</p>
190	<p>35 %</p>

Rows	Instructions
200	50 %
210	70 % Article 232(3) point (c) of CRR.
220	75 %
230	100 %
240	150 %
250	250 % Articles 133(2) and 48(4) CRR
260	370 % Article 471 of CRR
270	1 250 % Articles 133(2), 379 of CRR
280	Other risk weights This row is not available for exposure classes Government, Corporates, Institutions and Retail. For reporting those exposures not subject to the risk weights listed in the template. Article 113(1) to (5) of CRR. Unrated nth to default credit derivatives under the Standardized Approach (Article 134(6) of CRR) shall be reported in this row under the exposure class "Other items". See also Article 124(2) and Article 152(2) point (b) of CRR.
290-320	Memorandum Items See also the explanation of the purpose of the memorandum items in the general section of the CR SA.
290	Exposures secured by mortgages on commercial immovable property Article 112 point (i) of CRR This is a memorandum item only. Independent from the calculation of risk exposure amounts of exposures secured by commercial immovable property according to Article 124 and 126 of CRR the exposures shall be broken down and reported in this row based on the criteria whether the exposures are secured by commercial real estate.

Rows	Instructions
300	<p>Exposures in default subject to a risk weight of 100 %</p> <p>Article 112 point (j) of CRR.</p> <p>Exposures included in the exposure class “exposures in default” which shall be included in this exposure class if they were not in default.</p>
310	<p>Exposures secured by mortgages on residential property</p> <p>Article 112 point (i) of CRR.</p> <p>This is a memorandum item only. Independent from the calculation of risk exposure amounts of exposures secured by mortgages on residential property according to Article 124 and 125 of CRR the exposures shall be broken down and reported in this row based on the criteria whether the exposures are secured by real estate property.</p>
320	<p>Exposures in default subject to a risk weight of 150 %</p> <p>Article 112 point (j) of CRR.</p> <p>Exposures included in the exposure class “exposures in default” which shall be included in this exposure class if they were not in default.</p>

3.3. CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: IRB APPROACH TO OWN FUNDS REQUIREMENTS (CR IRB)

3.3.1. Scope of the CR IRB template

74. The scope of the CR IRB template covers own funds requirements for:

- i. Credit risk in the banking book, among which:
 - Counterparty credit risk in the banking book;
 - Dilution risk for purchased receivables;
- ii. Counterparty credit risk in the trading book;
- iii. Free deliveries resulting from all business activities..

75. The scope of the template refers to the exposures for which the risk weighted exposure amounts are calculated according to Articles 151 to 157 Part Three Title II Chapter 3 CRR (IRB approach).

76. The CR IRB template does not cover the following data:

- i. Equity exposures, which are reported in the CR EQU IRB template;
- ii. Securitisation positions, which are reported in the CR SEC SA, CR SEC IRB and/or CR SEC Details templates;
- iii. “Other non-obligation assets”, according to Article 147(2) point (g) CRR. The risk weight for this exposure class has to be set at 100 % at any time except for cash in hand, equivalent cash items and exposures that are residual values of leased assets, according to Article 156 CRR. The risk weighted exposure amounts for this exposure class are reported directly in the CA-Template;
- iv. Credit valuation adjustment risk, which is reported on the CVA Risk template;

The CR IRB template does not require a geographical breakdown of IRB exposures by residence of the counterparty. This breakdown is reported in the template CR GB.

77. In order to clarify whether the institution uses its own estimates for LGD and/or credit conversion factors the following information shall be provided for each reported exposure class:

“NO” = in case the supervisory estimates of LGD and credit conversion factors are used (Foundation IRB)

“YES” = in case own estimates of LGD and credit conversion factors are used (Advanced IRB)

In any case, for the reporting of the retail portfolios “YES” has to be reported.

In case an institution uses own estimates of LGDs to calculate risk weighted exposure amounts for a part of its IRB exposures as well as uses supervisory LGDs to calculate risk weighted exposure amounts for the other part of its IRB exposures, an CR IRB Total for F-IRB positions and one CR IRB Total for A-IRB positions has to be reported.

3.3.2. Breakdown of the CR IRB template

78. The CR IRB consists of two templates. CR IRB 1 provides a general overview of IRB exposures and the different methods to calculate total risk exposure amounts as well as a breakdown of total exposures by exposure types. CR IRB 2 provides a breakdown of total exposures assigned to obligor grades or pools. The templates CR IRB 1 and CR IRB 2 shall be reported separately for the following exposure and sub-exposure classes:

1. Total

(The Total template must be reported for the Foundation IRB and, separately for the Advanced IRB approach.)

2. Central banks and central governments

(Article 147(2)(a) CRR)

3. Institutions

(Article 147(2) point (b) CRR)

4.1) Corporate – SME

(Article 147(2) point (c) CRR)

4.2) Corporate – Specialised lending

(Article 147(8) CRR)

4.3) Corporate – Other

(All corporates according to Article 147(2) point (c), not reported under 4.1 and 4.2).

5.1) Retail – Secured by immovable property SME

(Exposures reflecting Article 147(2) point (d) in conjunction with Article 154(3) CRR which are secured by immovable property).

5.2) Retail – Secured by immovable property non-SME

(Exposures reflecting Article 147(2) point (d) CRR which are secured by immovable property and not reported under 5.1).

5.3) Retail – Qualifying revolving

(Article 147(2) point (d) in conjunction with Article 154(4) CRR).

5.4) Retail – Other SME

(Article 147(2) point (d) not reported under 5.1 and 5.3).

5.5) Retail – Other non – SME

(Article 147(2) point (d) CRR which were not reported under 5.2 and 5.3).

3.3.3. C 08.01 — Credit and counterparty credit risks and free deliveries: IRB Approach to Capital Requirements (CR IRB 1)

3.3.3.1. Instructions concerning specific positions

Columns	Instructions
010	<p>INTERNAL RATING SYSTEM/PD ASSIGNED TO THE OBLIGOR GRADE OR POOL (%)</p> <p>The PD assigned to the obligor grade or pool to be reported shall be based on the provisions laid down in Article 180 of CRR. For each individual grade or pool, the PD assigned to the specific obligor grade or pool shall be reported. For figures corresponding to an aggregation of obligor grades or pools (e.g. total exposures) the exposure weighted average of the PDs assigned to the obligor grades or pools included in the aggregation shall be provided. The exposure value (column 110) shall be used for the calculation of the exposure-weighted average PD.</p> <p>For each individual grade or pool the PD assigned to the specific obligor grade or pool shall be reported. All reported risk parameters shall be derived from the risk parameters used in the internal rating system approved by the respective competent authority.</p> <p>It is neither intended nor desirable to have a supervisory master scale. If the reporting institution applies a unique rating system or is able to report according to an internal master scale, this scale is used.</p> <p>Otherwise, the different rating systems shall be merged and ordered according to the following criteria: Obligor grades of the different rating systems shall be pooled and ordered from the lower PD assigned to each obligor grade to the higher. Where the institution uses a large number of grades or pools, a reduced number of grades or pools to be reported may be agreed with the competent authorities.</p> <p>Institutions shall contact their competent authority in advance, if they want to report a different number of grades in comparison with the internal number of grades.</p> <p>For the purposes of weighting the average PD the exposure value reported in column 110 is used. All exposures, including defaulted exposures are to be considered for the purpose of the calculation of the exposure weighted average PD (e.g. for “total exposure”). Defaulted exposures are those assigned to the last rating grade/s with a PD of 100 %.</p>
020	<p>ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>Institutions report the exposure value before taking into account any value adjustments, provisions, effects due to credit risk mitigation techniques or credit conversion factors.</p> <p>The original exposure value shall be reported in accordance with Article 24 of CRR and Article 166(1) and (2) and (4) to (7) of CRR.</p> <p>The effect resulting from Article 166(3) of CRR (effect of on balance sheet netting of loans and deposits) is reported separately as Funded Credit Protection and therefore shall not reduce the Original Exposure.</p>
030	<p>OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES</p> <p>Breakdown of the original exposure pre conversion factor for all exposures defined according to Article 142(4) and (5) CRR subject to the higher correlation according to Article 153(2) CRR.</p>
040-080	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>Credit risk mitigation techniques as defined in Article 4(57) of CRR that reduce the credit risk of an exposure or exposures via the substitution of exposures as defined below in “SUBSTITUTION OF THE EXPOSURE DUE TO CRM”.</p>

Columns	Instructions
040-050	<p>UNFUNDED CREDIT PROTECTION</p> <p>Unfunded credit protection: Values as they are defined in Article 4(59) of CRR.</p> <p>If collateral has an effect on the exposure (e.g. if used for credit risk mitigation techniques with substitution effects on the exposure) it shall be capped at the exposure value.</p>
040	<p>GUARANTEES:</p> <p>When own estimates of LGD are not used, the Adjusted Value (Ga) as defined in Article 236 of CRR shall be provided.</p> <p>When Own estimates of LGD are used, (Article 183 of CRR, except paragraph 3), the relevant value used in the internal model shall be reported.</p> <p>Guarantees shall be reported in column 040 when the adjustment is not made in the LGD. When the adjustment is made in the LGD, the amount of the guarantee shall be reported in column 150.</p> <p>Regarding exposures subject to the double default treatment, the value of unfunded credit protection is re-ported in column 220.</p>
050	<p>CREDIT DERIVATIVES:</p> <p>When own estimates of LGD are not used, the Adjusted Value (Ga) as defined in Article 216 of CRR shall be provided.</p> <p>When own estimates of LGD are used (Article 183 of CRR), the relevant value used in the internal modelling shall be reported.</p> <p>When the adjustment is made in the LGD, the amount of the credit derivatives shall be reported in column 160</p> <p>Regarding exposures subject to the double default treatment the value of unfunded credit protection shall be reported in column 220.</p>
060	<p>OTHER FUNDED CREDIT PROTECTION</p> <p>If collateral has an effect on the exposure (e.g. if used for credit risk mitigation techniques with substitution effects of the exposure), it shall be capped at the exposure value.</p> <p>When own estimates of LGD are not used, Article 232 of CRR shall be applied.</p> <p>When own estimates of LGD are used, those credit risk mitigants that comply with the criteria in Article 212 of CRR shall be reported. The relevant value used in the internal model shall be reported.</p> <p>To be reported in column 060 when the adjustment is not made in the LGD. When an adjustment is made in the LGD the amount shall be reported in column 170.</p>
070-080	<p>SUBSTITUTION OF THE EXPOSURE DUE TO CRM</p> <p>Outflows correspond to the covered part of the Original Exposure pre conversion factors, that is deducted from the obligor's exposure class and, when relevant, obligor grade or pool, and subsequently assigned to the protection provider's exposure class and, when relevant, obligor grade or pool. This amount shall be considered as an Inflow into the protection provider's exposure class and, when relevant, obligor grades or pools.</p> <p>Inflows and outflows within the same exposure classes and, when relevant, obligor grades or pools shall also be considered.</p> <p>Exposures stemming from possible in- and outflows from and to other templates shall be taken into account.</p>

Columns	Instructions
090	<p>EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS</p> <p>Exposure assigned in the corresponding obligor grade or pool and exposure class after taking into account outflows and inflows due to CRM techniques with substitution effects on the exposure.</p>
100, 120	<p>Of which: Off Balance Sheet Items</p> <p>See CR-SA instructions</p>
110	<p>EXPOSURE VALUE</p> <p>The value in accordance with Article 166 of CRR and Article 230(1) sentence 2 of CRR are reported.</p> <p>For the instruments as defined in Annex I, the credit conversion factors (Article 166(8) to (10) of CRR) irrespective the approach chosen by the institution, are applied.</p> <p>For rows 040-060 (securities financing transactions, derivatives and long settlement transactions and exposures from contractual cross-product netting) subject to part 3 title II chapter 6 of CRR, the Exposure Value is the same as the value for Counterparty Credit Risk calculated according to the methods laid down in part 3 title II chapter 6 sections 3, 4, 5, 6 and 7 of CRR. These values are reported in this column and not column 130 “Of which: arising from counterparty credit risk”.</p>
130	<p>Of which: Arising from counterparty Credit Risk</p> <p>See CR SA instructions.</p>
140	<p>OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES</p> <p>Breakdown of the exposure value for all exposures defined according to Article 142(4) and (5) CRR subject to the higher correlation according to Article 153(2) CRR.</p>
150-210	<p>CREDIT RISK MITIGATION TECHNIQUES TAKEN INTO ACCOUNT IN LGD ESTIMATES EXCLUDING DOUBLE DEFAULT TREATMENT</p> <p>CRM techniques that have an impact on LGDs as a result of the application of the substitution effect of CRM techniques shall not be included in these columns.</p> <p>Where own estimates of LGD are not used: Articles 228(2), 230 (1) and (2), 231 of CRR</p> <p>Where own estimates of LGD are used:</p> <ul style="list-style-type: none"> — Regarding unfunded credit protection, for exposures to central government and central banks, institutions and corporates: Article 161 paragraph 3 of CRR. For retail exposures Article 164(2) of CRR. — Regarding funded credit protection collateral taken into account in the LGD estimates according to points (e) and (f) of Article 181(1) of CRR.
150	<p>GUARANTEES</p> <p>See instructions to column 040.</p>
160	<p>CREDIT DERIVATIVES</p> <p>See instructions to column 050.</p>

Columns	Instructions
170	<p>OWN ESTIMATES OF LGDS ARE USED: OTHER FUNDED CREDIT PROTECTION</p> <p>The relevant value used in the internal modelling of the institution.</p> <p>Those credit risk mitigants that comply with the criteria in Article 212 of CRR.</p>
180	<p>ELIGIBLE FINANCIAL COLLATERAL</p> <p>For trading book operations includes financial instruments and commodities eligible for trading book exposures according to Article 299 paragraph 2 point. (c) to (f) of CRR Credit linked Notes and on -balance sheet netting according to Part 3 Title II Chapter 4 Section 4 of CRR are treated as cash collateral.</p> <p>When own estimates of LGD are not used: values in accordance with Article 193(1) to (4) and Article 194(1) of CRR. The adjusted value (Cvam) as set out in Article 223(2) of CRR is reported.</p> <p>When own estimates of LGD are used: financial collateral taken into account in the LGD estimates according to Article 181(1) points (e) and (f) of CRR. The amount to be reported shall be the estimated market value of the collateral.</p>
190-210	<p>OTHER ELIGIBLE COLLATERAL</p> <p>Where own estimates of LGD are not used: Article 199(1) to (8) of CRR and Article 229 of CRR.</p> <p>Where own estimates of LGD are used: other collateral taken into account in the LGD estimates according to Article 181(1) points (e) and (f) of CRR.</p>
190	<p>REAL ESTATE</p> <p>Where own estimates of LGD are not used, values in accordance with Article 199(2) to (4) of CRR shall be reported. Leasing of real estate property is also included (see Article 199(7) of CRR). See also Article 229 of CRR.</p> <p>When own estimates of LGD are used the amount to be reported shall be the estimated market value.</p>
200	<p>OTHER PHYSICAL COLLATERAL</p> <p>Where own estimates of LGD are not used, values in accordance with Article 199(6) and (8) of CRR shall be reported. Leasing of property different from real estate is also included (see Article 199(7) of CRR). See also Article 229(3) of CRR.</p> <p>Where own estimates of LGD are used the amount to be reported shall be the estimated market value of collateral.</p>
210	<p>RECEIVABLES</p> <p>When own estimates of LGD are not used, values in accordance with Articles 199(5), 229 (2) of CRR are reported.</p> <p>When own estimates of LGD are used, the amount to be reported shall be the estimated market value of collateral.</p>
220	<p>SUBJECT TO DOUBLE DEFAULT TREATMENT: UNFUNDED CREDIT PROTECTION</p> <p>Guarantees and credit derivatives covering exposures subject to the double default treatment reflecting Articles 202 and 217 (1) of CRR. See also columns 040 "Guarantees" and 050 "Credit derivatives".</p>

Columns	Instructions
230	<p>EXPOSURE WEIGHTED AVERAGE LGD (%)</p> <p>All the impact of CRM techniques on LGD values as specified in Part 3 Title II Chapters 3 and 4 of CRR shall be considered. In the case of exposures subject to the double default treatment the LGD to be reported shall correspond to the one selected according to Article 161(4) of CRR.</p> <p>For defaulted exposures, provisions laid down in Article 181(1) point (h) of CRR shall be considered.</p> <p>The definition of exposure value as in Column 110 shall be used for the calculation of the exposure-weighted averages.</p> <p>All effects shall be considered (so the floor applicable to mortgages shall be included in the reporting).</p> <p>For institutions applying the IRB approach but not using their own estimates of LGD the risk mitigation effects of financial collateral are reflected in E*, the fully adjusted value of the exposure, and then reflected in LGD* according to Article 228(2) CRR.</p> <p>The exposure weighted average LGD associated to each PD “obligor grade or pool” shall result from the average of the prudential LGDs, assigned to the exposures of that PD grade/pool, weighted by the respective exposure value of Column 110.</p> <p>If own estimates of LGD are applied Article 175 and Article 181(1) and (2) of CRR shall be considered.</p> <p>In the case of exposures subject to the double default treatment the LGD to be reported shall correspond to the one selected according to Article 161(4) of CRR.</p> <p>The calculation of the exposure weighted average LGD shall be derived from the risk parameters really used in the internal rating system approved by the respective competent authority.</p> <p>Data shall not be reported for specialized lending exposures referred to in Article 153(5).</p> <p>Exposure and the respective LGD's for large regulated financial sector entities and unregulated financial entities shall not be included in the calculation of column 230, they shall only be included in the calculation of column 240.</p>
240	<p>EXPOSURE WEIGHTED AVERAGE LGD (%) FOR LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES</p> <p>Exposure weighted average LGD (%) for all exposures defined according to Article 142(4) and (5) CRR subject to the higher correlation according to Article 153(2) CRR.</p>
250	<p>EXPOSURE-WEIGHTED AVERAGE MATURITY VALUE (DAYS)</p> <p>The value reported reflects Article 162 of CRR. The exposure value (Column 110) shall be used for the calculation of the exposure-weighted averages. The average maturity is reported in days.</p> <p>This data shall not be reported for the exposure values for which the maturity is not an element in the calculation of risk weighted exposure amounts. This means that this column shall not be filled in for the exposure class “retail”.</p>
255	<p>RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR</p> <p>For Central governments and Central Banks, Corporate and Institutions see Article 153(1) and (3) of CRR. For Retail see Article 154(1) of CRR.</p> <p>The SME-supporting factor according to Article 501 of CRR shall not be taken into account.</p>

Columns	Instructions
260	<p>RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR</p> <p>For Central governments and Central Banks, Corporate and Institutions see Article 153(1) and (3) of CRR. For Retail see Article 154(1) of CRR.</p> <p>The SME-supporting factor according to Article 501 of CRR shall be taken into account.</p>
270	<p>OF WHICH: LARGE FINANCIAL SECTOR ENTITIES AND UNREGULATED FINANCIAL ENTITIES</p> <p>Breakdown of the risk weighted exposure amount after SME supporting factor for all exposures defined according to Article 142(4) and (5) CRR subject to the higher correlation according to Article 153(2) CRR.</p>
280	<p>EXPECTED LOSS AMOUNT</p> <p>For the definition of Expected Loss see Article 5(3) of CRR and, for calculation see Article 158 of CRR. The expected loss amount to be reported shall be based on the risk parameters really used in the internal rating system approved by the respective competent authority.</p>
290	<p>(-) VALUE ADJUSTMENTS AND PROVISIONS</p> <p>Value Adjustments as well as specific and general provisions under Article 159 CRR are reported. General provisions shall be reported by assigning the amount pro rata — according to the expected loss of the different obligor grades.</p>
300	<p>NUMBER OF OBLIGORS</p> <p>Articles 172(1) and (2) of CRR.</p> <p>For all exposure classes with the exception of the exposure class retail and the cases mentioned in Article 172(1) lit. e, second sentence CRR, the institution shall report the number of legal entities/obligors which were separately rated, regardless of the number of different loans or exposures granted.</p> <p>Within the exposure class retail or if separate exposures to the same obligor are assigned to different obligor grades in accordance with Article 172(1) lit. e, second sentence CRR in other exposure classes, the institution shall report the number of exposures which were separately assigned to a certain rating grade or pool. In case Article 172(2) of CRR applies, an obligor may be considered in more than one grade.</p> <p>As this column deals with an element of the structure of the rating systems, it relates to the original exposures pre conversion factor assigned to each obligor grade or pool without taking into account the effect of CRM techniques (in particular redistribution effects).</p>
Rows	Instructions
010	<p>TOTAL EXPOSURES</p>
015	<p>of which: Exposures subject to SME-supporting factor</p> <p>Only exposures which meet the requirements of Article 501 CRR shall be reported here.</p>

Rows	Instructions
020-060	BREAKDOWN OF TOTAL EXPOSURES BY EXPOSURE TYPES:
020	<p>On balance sheet items subject to credit risk</p> <p>Assets referred to in Article 24 of CRR not included in any other category.</p> <p>Exposures, which are on-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040-060 and, therefore, not reported in this row.</p> <p>Free deliveries according to Article 379(1) of CRR (if not deducted) do not constitute an on-balance sheet item, but nevertheless shall be reported in this row.</p> <p>Exposures arising from assets posted to a CCP according to Article 4(91) of CRR and default fund exposures according to Article 4(89) of CRR shall be included if not reported in row 030.</p>
030	<p>Off balance sheet items subject to credit risk</p> <p>Off-balance sheet positions comprise those items listed in Annex I of CRR.</p> <p>Exposures, which are off-balance sheet items and which are included as Securities Financing Transactions, Derivatives & Long Settlement Transactions or from Contractual Cross Product Netting shall be reported in rows 040-060 and, therefore, not reported in this row.</p> <p>Exposures arising from assets posted to a CCP according to Article 4(91) of CRR and default fund exposures according to Article 4(89) of CRR shall be included if they are considered as off-balance sheet items.</p>
040-060	Exposures/Transactions subject to counterparty credit risk
040	<p>Securities Financing Transactions</p> <p>Securities Financing Transactions (SFT), as defined in paragraph 17 of the Basel Committee document "The Application of Basel II to Trading Activities and the Treatment of Double Default Effects", includes: (i) Repurchase and reverse repurchase agreements defined in Article 4(82) of CRR as well as securities or commodities lending and borrowing transactions and (ii) margin lending transactions as defined in Article 272(3) of CRR.</p> <p>Securities Financing Transactions, which are included in a Cross Product Netting and therefore reported in row 060, shall not be reported in this row.</p>
050	<p>Derivatives and Long Settlement Transactions</p> <p>Derivatives comprise those contracts listed in Annex II of CRR. Derivatives and Long Settlement Transactions which are included in a Cross Product Netting and therefore reported in row 060 shall not be reported in this row.</p>
060	<p>From Contractual Cross Product Netting</p> <p>See CR SA instructions</p>
070	<p>EXPOSURES ASSIGNED TO OBLIGOR GRADES OR POOLS: TOTAL</p> <p>For exposures to corporates, institutions and Central governments and Central Banks see Article 142(1) point (6) and Article 170(1) point (c) of CRR.</p>

Rows	Instructions
	<p>For retail exposures see Article 170(3) point (b) of CRR. For Exposures arising from purchased receivables see Article 166(6) of CRR.</p> <p>Exposures for dilution risk of purchased receivables shall not be reported by obligor grades or pools and shall be reported in row 180.</p> <p>Where the institution uses a large number of grades or pools, a reduced number of grades or pools to be reported may be agreed with the competent authorities.</p> <p>A master scale is not used. Instead, institutions shall determine the scale to be used themselves.</p>
080	<p>SPECIALIZED LENDING SLOTTING CRITERIA: TOTAL</p> <p>Article 153(5) of CRR. This only applies to the corporates, institutions and central governments and central banks exposure classes.</p>
090-150	<p>BREAKDOWN BY RISK WEIGHTS OF TOTAL EXPOSURES UNDER SPECIALIZED LENDING SLOTTING CRITERIA:</p>
120	<p>Of which: In category 1</p> <p>Article 153(5) table 1 of CRR.</p>
160	<p>ALTERNATIVE TREATMENT: SECURED BY REAL ESTATE</p> <p>Articles 193(1) and (2), 194 (1) to (7) and 230 (3) of CRR.</p>
170	<p>EXPOSURES FROM FREE DELIVERIES APPLYING RISK WEIGHTS UNDER THE ALTERNATIVE TREATMENT OR 100 % AND OTHER EXPOSURES SUBJECT TO RISK WEIGHTS</p> <p>Exposures arising from free deliveries for which the alternative treatment referred to in Article 379(2) first subparagraph, last sentence of CRR is used or for which a 100 % risk weight is applied according to Article 379(2) last subparagraph of CRR. Unrated nth to default credit derivatives under Article 153(8) of CRR and any other exposure subject to risk weights not included in any other row shall be reported in this row.</p>
180	<p>DILUTION RISK: TOTAL PURCHASED RECEIVABLES</p> <p>See Article 4(53) of CRR for a definition of dilution risk. For calculation of risk weight for dilution risk see Article 157(1) of CRR.</p> <p>According to Article 166(6) of CRR the exposure value of purchased receivables shall be the outstanding amount minus the risk weighted exposure amounts for dilution risk prior to credit risk mitigation.</p>

3.3.4. C 08.02 — Credit and counterparty credit risks and free deliveries: IRB approach to capital requirements (breakdown by obligor grades or pools (CR IRB 2 template)

Column	Instructions
005	<p>Obligor grade (row identifier)</p> <p>This is a row identifier and shall be unique for each row on a particular sheet of the table. It shall follow the numerical order 1, 2, 3, etc.</p>
010-300	<p>Instructions for each of these columns are the same as for the corresponding numbered columns in table CR IRB 1.</p>

Row	Instructions
010-001 – 010-NNN	Values reported in these rows must be in ordered from the lower to the higher according to the PD assigned to the obligor grade or pool. PD of obligors in default shall be 100 %. Exposures subject to the alternative treatment for real estate collateral (only available when not using own estimates for the LGD) shall not be assigned according to the PD of the obligor and not reported in this template.

3.4. CREDIT AND COUNTERPARTY CREDIT RISKS AND FREE DELIVERIES: INFORMATION WITH GEOGRAPHICAL BREAKDOWN

79. All institutions shall submit information aggregated at a total level. Additionally, institutions fulfilling the threshold set in Article 5 (a) (4) of this Regulation shall submit information broken down by country regarding the domestic country as well as any non-domestic country. The threshold is only applicable to Table 1 and Table 2. Exposures to supranational organisations shall be assigned to the geographical area “other countries”.

80. The term “residence of the obligor” refers to the country of incorporation of the obligor. This concept can be applied on an immediate-obligor basis and on an ultimate-risk basis. Hence, CRM techniques with substitution effects can change the allocation of an exposure to a country. Exposures to supranational organisations shall not be assigned to the country of residence of the institution but to the geographical area “Other countries” irrespective of the exposure class where the exposure to supranational organisations is assigned.

81. Data regarding “original exposure pre conversion factors” shall be reported referring to the country of residence of the immediate obligor. Data regarding “exposure value” and “Risk weighted exposure amounts” shall be reported as of the country of residence of the ultimate obligor.

3.4.1. C 09.01 – Geographical breakdown of exposures by residence of the obligor: SA exposures (CR GB 1)

3.4.1.1. Instructions concerning specific positions

Columns	
010	ORIGINAL EXPOSURE PRE CONVERSION FACTORS Same definition as for column 010 of CR SA template
020	Defaulted exposures Original exposure pre conversion factors for those exposures which have been classified as “exposures in default” and for defaulted exposures assigned to the exposure classes “exposures associated with particularly high risk” or “equity exposures”. This “memorandum item” provides additional information about the obligor structure of defaulted exposures. Exposures classified as “exposures in default” in accordance with Article 112 point (j) CRR shall be reported where the obligors would have been reported if those exposures were not assigned to the exposure classes “exposures in default”. This information is a “memorandum item” – hence does not affect the calculation of risk weighted exposure amounts of exposure classes “exposures in default”, “exposures associated with particularly high risk” or “equity exposures” according to Article 112 points (j), (k) respectively (p) of CRR.
040	Observed new defaults for the period The amount of original exposures which have moved into exposure class “Exposures in default” during the 3-month period since the last reporting reference date shall be reported against the exposure class to which the obligor originally belonged.
050	General credit risk adjustments Credit risk adjustments according to Article 110 of CRR.

Columns	
	<p>This item shall include the general credit risk adjustments that are eligible for inclusion in T2 capital, before the application of the cap referred to in Article 62 (c) of CRR.</p> <p>The amount to be reported shall be gross of tax effects.</p>
055	<p>Specific credit risk adjustments</p> <p>Credit risk adjustments according to Article 110 of CRR.</p>
060	<p>Write-offs</p> <p>Write-offs include both reductions of the carrying of impaired financial assets recognised directly in profit or loss [IFRS 7.B5.(d).(i)] and reductions in the amounts of the allowance accounts charged against the impaired financial assets [IFRS 7.B5.(d).(ii)].</p>
070	<p>Credit risk adjustments/write-offs for observed new defaults</p> <p>Sum of credit risk adjustments and write-offs for those exposures which were classified as “defaulted exposures” during the 3-month period since the last data submission.</p>
075	<p>Exposure value</p> <p>Same definition as for column 200 of CR SA template</p>
080	<p>RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR</p> <p>Same definition as for column 215 of CR SA template</p>
090	<p>RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR</p> <p>Same definition as for column 220 of CR SA template</p>
Rows	
010	<p>Central governments or central banks</p> <p>Article 112 point (a) of CRR.</p>
020	<p>Regional governments or local authorities</p> <p>Article 112 point (b) of CRR.</p>
030	<p>Public sector entities</p> <p>Article 112 point (c) of CRR.</p>
040	<p>Multilateral developments banks</p> <p>Article 112 point (d) of CRR.</p>
050	<p>International organisations</p> <p>Article 112 point (e) of CRR.</p>
060	<p>Institutions</p> <p>Article 112 point (f) of CRR.</p>

Rows	
070	Corporates Article 112 point (g) of CRR.
075	of which: SME Same definition as for row 020of CR SA template
080	Retail Article 112 point (h) of CRR.
085	of which: SME Same definition as for row 020of CR SA template
090	Secured by mortgages on immovable property Article 112 point (i) of CRR.
095	of which: SME Same definition as for row 020of CR SA template
100	Exposures in default Article 112 point (j) of CRR.
110	Items associated with particularly high risk Article 112 point (k) of CRR.
120	Covered bonds Article 112 point (l) of CRR.
130	Claims on institutions and corporates with a short-term credit assessment Article 112 point (n) of CRR.
140	Collective investments undertakings (CIU) Article 112 point (o) of CRR.
150	Equity exposures Article 112 point (p) of CRR.
160	Other exposures Article 112 point (q) of CRR.
170	Total exposures

3.4.2. C 09.02 – Geographical breakdown of exposures by residence of the obligor: IRB exposures (CR GB 2)

3.4.2.1. Instructions concerning specific positions

Columns	
010	ORIGINAL EXPOSURE PRE CONVERSION FACTORS Same definition as for column 020 of CR IRB template

Columns	
030	<p>Of which defaulted</p> <p>Original exposure value for those exposures which have been classified as “defaulted exposures” according to CRR article 178.</p>
040	<p>Observed new defaults for the period</p> <p>The amount of original exposures which have moved into exposure class “Exposures in default” during the 3-month period since the last reporting reference date shall be reported against the exposure class to which the obligor originally belonged.</p>
050	<p>General credit risk adjustments</p> <p>Credit risk adjustments according to Article 110 of CRR.</p>
055	<p>Specific credit risk adjustments</p> <p>Credit risk adjustments according to Article 110 of CRR.</p>
060	<p>Write-offs</p> <p>Write-offs include both reductions of the carrying of impaired financial assets recognised directly in profit or loss [IFRS 7.B5.(d).(i)] and reductions in the amounts of the allowance accounts charged against the impaired financial assets [IFRS 7.B5.(d).(ii)].</p>
070	<p>Credit risk adjustments/write-offs for observed new defaults</p> <p>Sum of credit risk adjustments and write-offs for those exposures which were classified as “defaulted exposures” during the 3-month period since the last data submission.</p>
080	<p>INTERNAL RATING SYSTEM/PD ASSIGNED TO THE OBLIGOR GRADE OR POOL (%)</p> <p>Same definition as for column 010 of CR IRB template</p>
090	<p>EXPOSURE WEIGHTED AVERAGE LGD (%)</p> <p>Same definition as for columns 230 and 240 of CR IRB template: the exposure weighted average LGD (%) shall refer to all exposures, including exposures to large financial sector entities and unregulated financial entities. Provisions laid down in Article 181(1) point (h) of CRR shall apply. Data shall not be reported for specialized lending exposures referred to in Article 153(5).</p>
100	<p>Of which: defaulted</p> <p>Exposure weighted LGD for those exposures which have been classified as “defaulted exposures” according to Article 178 of CRR.</p>
105	<p>Exposure value</p> <p>Same definition as for column 110 of CR IRB template.</p>
110	<p>RISK WEIGHTED EXPOSURE AMOUNT PRE SME-SUPPORTING FACTOR</p> <p>Same definition as for column 255 of CR IRB template</p>
120	<p>Of which defaulted</p> <p>Risk weighted exposure amount for those exposures which have been classified as “defaulted exposures” according to Article 178 of CRR.</p>

Columns	
125	RISK WEIGHTED EXPOSURE AMOUNT AFTER SME-SUPPORTING FACTOR Same definition as for column 260 of CR IRB template
130	EXPECTED LOSS AMOUNT Same definition as for column 280 of CR IRB template
Rows	
010	Central banks and central governments (Article 147(2)(a) CRR)
020	Institutions (Article 147(2) point (b) CRR)
030	Corporates (All corporates according to Article 147(2) point (c).)
042	Of which: Specialized lending (excl. SL subject to slotting criteria) (Article 147(8) a CRR) Data shall not be reported for specialized lending exposures referred to in Article 153(5).
045	Of which: Specialized lending subject to slotting criteria Articles 147(8) lit. a and 153(5) CRR
050	Of which: SME (Article 147(2) point (c) CRR)
060	Retail All Retail exposures according to Article 147(2) point (d)
070	Retail – Secured by real estate property Exposures reflecting Article 147(2) point (d) CRR which are secured by real estate.
080	SME Retail exposures reflecting Article 147(2) point (d) in conjunction with Article 153(3) CRR which are secured by real estate.
090	non-SME Retail exposures reflecting Article 147(2) point (d) CRR which are secured by real estate.
100	Retail – Qualifying revolving (Article 147(2) point (d) in conjunction with Article 154(4) CRR).

Rows	
110	Other Retail Other retail exposures according to Article 147(2) point (d) not reported in rows 070 - 100.
120	SME Other retail exposures reflecting Article 147(2) point (d) in conjunction with Article 153(3) CRR.
130	non-SME Other retail exposures reflecting Article 147(2) point (d) CRR.
140	Equity Equity exposures reflecting Article 147(2) point (e) CRR.
150	Total exposures

3.4.3. C 09.04 – Breakdown of credit exposures relevant for the calculation of the countercyclical buffer by country and institution-specific countercyclical buffer rate (CCB)

3.4.3.1. General remarks

82. This table aims at receiving more information regarding the elements of the institution-specific countercyclical capital buffer. The information required refers to the own funds requirements determined in accordance with Part Three, Title II and Title IV of CRR and the geographical location for credit exposures, securitisation exposures and trading book exposures relevant for the calculation of the institution specific countercyclical capital buffer (CCB) in accordance with Article 140 CRD (relevant credit exposures).

83. Information in template C 09.04 shall be reported for the “Total” of relevant credit exposures across all jurisdictions where these exposures are located and individually for each of the jurisdictions in which relevant credit exposures are located. The total figures as well as the information of each jurisdiction shall be reported in a separate dimension.

84. The threshold set in Article 5 (a) (4) of this Regulation shall not apply for the reporting of this breakdown.

85. In order to determine the geographical location, the exposures are allocated on an immediate obligor basis as provided for in Commission Delegated Regulation (EU) No 1152/2014 of 4 June 2014 with regard to regulatory technical standards on the identification of the geographical location of the relevant credit exposures for calculating institution-specific countercyclical capital buffer rates. Therefore CRM techniques do not change the allocation of an exposure to its geographical location for the purpose of reporting information set out in this template.

3.4.3.2. Instructions concerning specific positions

Columns	
010	Amount The value of the relevant credit exposures and their associated own-funds requirements determined in accordance with the instructions for the respective row.
020	Percentage
030	Qualitative Information This information shall only be reported for the country of residence of the institution (the jurisdiction corresponding to its home Member State) and the “Total” of all countries. Institutions shall report either {y} or {n} in accordance with the instructions for the relevant row.

Rows	
010-020	<p>Relevant credit exposures – Credit risk</p> <p>Relevant credit exposures defined in accordance with Article 140(4)(a) CRD.</p>
010	<p>Exposure value under the Standardised Approach</p> <p>Exposure value determined in accordance with Article 111 CRR for relevant credit exposures defined in accordance with Article 140(4)(a) CRD.</p> <p>The exposure value of securitisation positions in the banking book under the Standardised Approach shall be excluded from this row and reported in row 050.</p>
020	<p>Exposure value under the IRB Approach</p> <p>Exposure value determined in accordance with Article 166 CRR for relevant credit exposures defined in accordance with Article 140(4)(a) CRD.</p> <p>The exposure value of securitisation positions in the banking book under the IRB Approach shall be excluded from this row and reported in row 060</p>
030-040	<p>Relevant credit exposures – Market risk</p> <p>Relevant credit exposures defined in accordance with Article 140(4)(b) CRD.</p>
030	<p>Sum of long and short positions of trading book exposures for standardised approaches</p> <p>Sum of net long and net short positions according to Article 327 CRR of relevant credit exposures defined in accordance with Article 140(4)(b) CRD under Part Three, Title IV, Chapter 2 CRR:</p> <ul style="list-style-type: none"> — exposures to debt instruments other than securitisation, — exposures to securitisation positions in the trading book, — exposures to correlation trading portfolios, — exposures to equity securities, and — exposures to CIUs if capital requirements are calculated according to Article 348 CRR.
040	<p>Value of trading book exposures under internal model approaches</p> <p>For relevant credit exposures defined in accordance with Article 140(4)(b) CRD under Part Three, Title IV, Chapter 2 and Chapter 5 CRR, the sum of the following shall be reported:</p> <ul style="list-style-type: none"> — Fair value of non-derivative positions, that represent relevant credit exposures as defined in Article 140(4)(b) CRD, determined in accordance with Article 104 CRR. — Notional value of derivatives, that represent relevant credit exposures as defined in accordance with Article 140(4)(b) CRD.
050-060	<p>Relevant credit exposures – Securitisation positions in the banking book</p> <p>Relevant credit exposures defined in accordance with Article 140(4)(c) CRD.</p>
050	<p>Exposure value of securitisation positions in the banking book under the Standardised Approach</p> <p>Exposure value determined in accordance with Article 246 CRR for relevant credit exposures defined in accordance with Article 140(4)(c) CRD.</p>

Rows	
060	<p>Exposure value of securitisation positions in the banking book under the IRB Approach</p> <p>Exposure value determined in accordance with Article 246 CRR for relevant credit exposures defined in accordance with Article 140(4)(c) CRD.</p>
070-110	<p>Own funds requirements and weights</p>
070	<p>Total own funds requirements for CCB</p> <p>The sum of rows 080, 090 and 100.</p>
080	<p>Own funds requirements for relevant credit exposures – Credit risk</p> <p>Own funds requirements determined in accordance with Part Three, Title II, Chapter 1 to 4 and Chapter 6 CRR for relevant credit exposures, defined in accordance with Article 140(4)(a) of CRD, in the country in question.</p> <p>Own fund requirements for securitisation positions in the banking book shall be excluded from this row and reported in row 100.</p> <p>The own-funds requirements are 8 % of the risk-weighted exposure amount determined according to the provisions of Part Three, Title II, Chapter 1 to 4 and Chapter 6 of CRR.</p>
090	<p>Own funds requirements for relevant credit exposures – Market risk</p> <p>Own funds requirements determined in accordance with Part Three, Title IV, Chapter 2 of CRR for specific risk, or in accordance with Part Three, Title IV, Chapter 5 of CRR for incremental default and migration risk for relevant credit exposures, defined in accordance with Article 140(4)(b) of CRD, in the country in question.</p> <p>The own funds requirements for relevant credit exposures under the market risk framework include, among others, the own fund requirements for securitisation positions under Part Three, Title IV, Chapter 2 CRR and the own funds requirements for exposures to Collective Investment Undertakings determined in accordance with Article 348 CRR.</p>
100	<p>Own funds requirements for relevant credit exposures – Securitisation positions in the banking book</p> <p>Own funds requirements determined in accordance with Part Three, Title II, Chapter 5 CRR for relevant credit exposures defined in accordance with Article 140(4)(c) CRD in the country in question.</p> <p>The own-funds requirements are 8 % of the risk-weighted exposure amount determined according to the provisions of Part Three, Title II, Chapter 5 CRR.</p>
110	<p>Own funds requirements weights</p> <p>The weight applied to the countercyclical buffer rate in each country is calculated as a ratio of own fund requirements, determined as follows:</p> <ol style="list-style-type: none"> 1. Numerator: The total own funds requirements that relates to the relevant credit exposures in the country in question [r070; c010 country sheet], 2. Denominator: The total own funds requirements that relate to all credit exposures relevant for the calculation of the countercyclical buffer in accordance with Article 140(4) of CRD [r070; c010; "Total"]. <p>Information on the Own fund requirements weights shall not be reported for the "Total" of all countries.</p>

Rows	
120-140	Countercyclical buffer rates
120	<p>Countercyclical capital buffer rate set by the Designated Authority</p> <p>Countercyclical capital buffer rate set for the country in question by the Designated Authority of that country in accordance with Article 136, 137, 138 and 139 CRD.</p> <p>This row shall be left empty when no countercyclical buffer rate was set for the country in question by the Designated Authority of that country.</p> <p>Countercyclical capital buffer rates that were set by the Designated Authority, but are not yet applicable in the country in question at the reporting reference date shall not be reported.</p> <p>Information on the Countercyclical capital buffer rate set by the Designated Authority shall not be reported for the "Total" of all countries.</p>
130	<p>Countercyclical capital buffer rate applicable for the country of the institution</p> <p>Countercyclical capital buffer rate applicable for the country in question which was set by the Designated Authority of the country of residence of the institution, in accordance with Article 137, 138, 139 and Article 140(1), (2) and (3) CRD. Countercyclical capital buffer rates that are not yet applicable at the reporting reference date shall not be reported.</p> <p>Information on the Countercyclical capital buffer rate applicable in the country of the institution shall not be reported for the "Total" of all countries.</p>
140	<p>Institution-specific countercyclical capital buffer rate</p> <p>Institution-specific countercyclical capital buffer rate, determined in accordance with Article 140(1) CRD.</p> <p>The institution-specific countercyclical capital buffer rate is calculated as the weighted average of the countercyclical buffer rates that apply in the jurisdictions where the relevant credit exposures of the institution are located or are applied for the purposes of Article 140 by virtue of Article 139(2) or (3) CRD. The relevant countercyclical buffer rate is reported in [r120; c020; country sheet], or [r130; c020; country sheet] as applicable.</p> <p>The weight applied to the countercyclical buffer rate in each country is the share of own funds requirements in total own funds requirements, and is reported in [r110; c020; country sheet].</p> <p>Information on the institution-specific countercyclical capital buffer rate shall only be reported for the "Total" of all countries and not for each country separately.</p>
150 - 160	Use of the 2 % threshold
150	<p>Use of 2 % threshold for general credit exposure</p> <p>In accordance with Article 2(5)(b) of Commission Delegated Regulation (EU) No 1152/2014, foreign general credit risk exposures, whose aggregate does not exceed 2 % of the aggregate of the general credit, trading book and securitisation exposures of that institution, may be allocated to the institutions' home Member State. The aggregate of the general credit, trading book and securitisation exposures is calculated by excluding the general credit exposures located in accordance with Article 2(5) point (a) and Article 2(4) of Commission Delegated Regulation (EU) No 1152/2014.</p>

Rows	
	<p>If the institution makes use of this derogation, it shall indicate “y” in the table for the jurisdiction corresponding to its home Member State and for the “Total” of all countries.</p> <p>If an institution does not make use of this derogation, it shall indicate “n” in the respective cell.</p>
160	<p>Use of 2 % threshold for trading book exposure</p> <p>In accordance with Article 3(3) of Commission Delegated Regulation (EU) No 1152/2014, institutions may allocate trading book exposures to their home Member State, if the total trading book exposures do not exceed 2 % of their total general credit, trading book and securitisation exposures.</p> <p>If the institution makes use of this derogation, it shall indicate “y” in the table for the jurisdiction corresponding to its home Member State and for the “Total” of all countries.</p> <p>If an institution does not make use of this derogation, it shall indicate “n” in the respective cell.</p>

3.5. C 10.01 AND C 10.02 – EQUITY EXPOSURES UNDER THE INTERNAL RATINGS BASED APPROACH (CR EQU IRB 1 AND CR EQU IRB 2)

3.5.1. General remarks

86. The CR EQU IRB template consists of two templates: CR EQU IRB 1 provides a general overview of IRB exposures of the equity exposure class and the different methods to calculate total risk exposure amounts. CR EQU IRB 2 provides a breakdown of total exposures assigned to obligor grades in the context of the PD/LGD approach. “CR EQU IRB” refers to both “CR EQU IRB 1” and “CR EQU IRB 2” templates, as applicable, in the following instructions.

87. The CR EQU IRB template provides information on the calculation of risk weighted exposure amounts for credit risk (Article 92(3) point (a) of CRR) according to the IRB method (Part Three, Title II, Chapter 3 of CRR) for equity exposures referred to in Article 147(2) point (e) of CRR.

88. According to Article 147(6) of CRR, the following exposures shall be assigned to the equity exposure class:

- (a) non-debt exposures conveying a subordinated, residual claim on the assets or income of the issuer; or
- (b) debt exposures and other securities, partnerships, derivatives, or other vehicles, the economic substance of which is similar to the exposures specified in point (a).

89. Collective investment undertakings treated according to the simple risk weight approach as referred to in Article 152 of CRR shall also be reported in the CR EQU IRB template.

90. In accordance with Article 151(1) of CRR, institutions shall provide the CR EQU IRB template when applying one of the three approaches referred to in Article 155 of CRR:

- the Simple Risk Weight approach,
- the PD/LGD approach, or
- the Internal Models approach.

Moreover, institutions applying the IRB approach shall also report in the CR EQU IRB template risk-weighted exposure amounts for those equity exposures which attract a fixed risk-weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk standardised approach (e.g. equity exposures attracting a risk-weight of 250 % in accordance with Article 48(4) of CRR, respectively a risk-weight of 370 % in accordance with Article 471(2) of CRR)).

91. The following equity claims shall not be reported in the CR EQU IRB template:

- Equity exposures in the trading book (in case where institutions are not exempted from calculating own funds requirements for trading book positions according to Article 94 of CRR).
- Equity exposures subject to the partial use of the standardised approach (Article 150 of CRR), including:
- Grandfathered equity exposures according to Article 495(1) of CRR,
- Equity exposures to entities whose credit obligations are assigned a 0 % risk weight under the Standardised Approach, including those publicly sponsored entities where a 0 % risk weight can be applied (Article 150(1) point (g) of CRR),
- Equity exposures incurred under legislated programmes to promote specified sectors of the economy that provide significant subsidies for the investment to the institution and involve some form of government oversight and restrictions on the equity investments (Article 150(1) point (h) of CRR).
- Equity exposures to ancillary services undertakings whose risk weighted exposure amounts may be calculated according to the treatment of “other non credit-obligation assets” (in accordance with Article 155(1) of CRR).
- Equity claims deducted from own funds in accordance with Articles 46 and 48 of CRR.

3.5.2. Instructions concerning specific positions (applicable to both CR EQU IRB 1 and CR EQU IRB 2)

Columns	
005	<p>OBLIGOR GRADE (ROW IDENTIFIER)</p> <p>The obligor grade is a row identifier and shall be unique for each row in the table. It shall follow the numerical order 1, 2, 3, etc.</p>
010	<p>INTERNAL RATING SYSTEM</p> <p>PD ASSIGNED TO THE OBLIGOR GRADE (%)</p> <p>Institutions applying the PD/LGD approach report in column 010 the probability of default (PD) calculated in accordance with the provisions referred to in Article 165(1) of CRR.</p> <p>The PD assigned to the obligor grade or pool to be reported shall be in line with the minimum requirements as laid down in Part Three, Title II, Chapter 3, Section 6 of CRR. For each individual grade or pool, the PD assigned to that specific obligor grade or pool shall be reported. All reported risk parameters shall be derived from the risk parameters used in the internal rating system approved by the respective competent authority.</p> <p>For figures corresponding to an aggregation of obligor grades or pools (e.g. “total exposures”) the exposure weighted average of the PDs assigned to the obligor grades or pools included in the aggregation shall be provided. All exposures, including defaulted exposures are to be considered for the purpose of the calculation of the exposure weighted average PD. For the calculation of the exposure-weighted average PD, the exposure value taking into account unfunded credit protection (column 060) shall be used for weighting purposes.</p>
020	<p>ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>Institutions report in column 020 the original exposure value (pre conversion factors). According to the provisions laid down in Article 167 of CRR, the exposure value for equity exposures shall be the accounting value remaining after specific credit risk adjustments. The exposure value of off-balance sheet equity exposures shall be its nominal value after specific credit risk adjustments.</p> <p>Institutions also include in column 020 off balance sheet items referred to in Annex I of CRR assigned to the equity exposure class (e.g. “the unpaid portion of partly-paid shares”).</p> <p>Institutions applying the Simple Risk Weight approach or the PD/LGD approach (as referred to in Article 165(1) also consider the offsetting provisions referred to in Article 155(2) of CRR.</p>

Columns	
030-040	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>UNFUNDED CREDIT PROTECTION</p> <p>GUARANTEES</p> <p>CREDIT DERIVATIVES</p> <p>Irrespective of the approach adopted for the calculation of risk weighted exposure amounts for equity exposures, institutions may recognize unfunded credit protection obtained on equity exposures (Article 155(2),(3) and (4) of CRR). Institutions applying the Simple Risk Weight approach or the PD/LGD approach report in columns 030 and 040 the amount of unfunded credit protection under the form of guarantees (column 030) or credit derivatives (column 040) recognised in accordance with the methods set out in Part Three, Title II, Chapter 4 of CRR.</p>
050	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>SUBSTITUTION OF THE EXPOSURE DUE TO CRM</p> <p>(-) TOTAL OUTFLOWS</p> <p>Institutions report in column 050 the part of the original exposure pre conversion factors covered by unfunded credit protection recognised in accordance with the methods set out in Part Three, Title II, Chapter 4 of CRR.</p>
060	<p>EXPOSURE VALUE</p> <p>Institutions applying the Simple Risk Weight approach or the PD/LGD approach report in column 060 the exposure value taking into account substitution effects stemming from unfunded credit protection (Article 155(2) and (3), Article 167 of CRR).</p> <p>As a reminder, in the case of equity off-balance sheet exposures, the exposure value shall be the nominal value after specific credit risk adjustments (Article 167 of CRR).</p>
070	<p>EXPOSURE WEIGHTED AVERAGE LGD (%)</p> <p>Institutions applying the PD/LGD approach report in column 070 of the CR EQU IRB 2 template the exposure weighted average of the LGDs assigned to the obligor grades or pools included in the aggregation; the same applies for row 020 of the CR EQU IRB template. The exposure value taking into account unfunded credit protection (column 060) shall be used for the calculation of the exposure-weighted average LGD. Institutions shall take into accounts the provisions laid down in Article 165(2) of CRR.</p>
080	<p>RISK WEIGHTED EXPOSURE AMOUNT</p> <p>Institutions report risk-weighted exposure amounts for equity exposures in column 080, calculated in accordance with the provisions laid down in Article 155 of CRR.</p> <p>In case where institutions applying the PD/LGD approach do not have sufficient information to use the definition of default set out in Article 178 of CRR, a scaling factor of 1.5 shall be assigned to the risk weights when calculating risk weighted exposure amounts (Article 155(3) of CRR).</p> <p>With regard to the input parameter M (Maturity) to the risk-weight function, the maturity assigned to equity exposures equals 5 years (Article 165(3) of CRR).</p>
090	<p>MEMORANDUM ITEM: EXPECTED LOSS AMOUNT</p> <p>Institutions report in column 090 the expected loss amount for equity exposures calculated in accordance with Article 158(4), (7), (8) and (9) of CRR.</p>

92. In accordance with Article 155 of CRR, institutions may employ different approaches (Simple Risk Weight approach, PD/LGD approach or Internal Models approach) to different portfolios when they use these different approaches internally. Institutions shall also report in the CR EQU IRB 1 template risk-weighted exposure amounts for those equity exposures which attract a fixed risk-weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk Standardised approach).

Rows	
CR EQU IRB 1 — row 020,	<p>PD/LGD APPROACH: TOTAL</p> <p>Institutions applying the PD/LGD approach (Article 155(3) of CRR) shall report the required information in row 020 of the CR EQU IRB 1 template.</p>
CR EQU IRB 1 — rows 050- 090	<p>SIMPLE RISK WEIGHT APPROACH: TOTAL</p> <p>BREAKDOWN OF TOTAL EXPOSURES UNDER THE SIMPLE RISK WEIGHT APPROACH BY RISK WEIGHTS:</p> <p>Institutions applying the Simple Risk Weight approach (Article 155(2) of CRR) shall report the required information according to the characteristics of the underlying exposures in rows 050 to 090.</p>
CR EQU IRB 1 — row 100	<p>INTERNAL MODELS APPROACH</p> <p>Institutions applying the Internal Models approach (Article 155(4) of CRR) shall report the required information in row 100.</p>
CR EQU IRB 1 — row 110	<p>EQUITY EXPOSURES SUBJECT TO RISK WEIGHTS</p> <p>Institutions applying the IRB approach shall report risk weighted exposure amounts for those equity exposures which attract a fixed risk weight treatment (without however being explicitly treated according to the Simple Risk Weight approach or the (temporary or permanent) partial use of the credit risk standardised approach). As an example,</p> <ul style="list-style-type: none"> — the risk weighted exposure amount of equity positions in financial sector entities treated in accordance with Article 48(4) of CRR, as well as — equity positions risk-weighted with 370 % in accordance with Article 471(2) CRR <p>shall be reported in row 110.</p>
CR EQU IRB 2	<p>BREAKDOWN OF TOTAL EXPOSURES UNDER THE PD/LGD APPROACH BY OBLIGOR GRADES:</p> <p>Institutions applying the PD/LGD approach (Article 155(3) of CRR) shall report the required information in the CR EQU IRB 2 template.</p> <p>In case where institutions using the PD/LGD approach apply a unique rating system or are able to report according to an internal master scale, they report in CR EQU IRB 2 the rating grades or pools associated to this unique rating system/masterscale. In any other case, the different rating systems shall be merged and ordered according to the following criteria: Obligor grades or pools of the different rating systems shall be pooled together and ordered from the lower PD assigned to each obligor grade or pool to the higher.</p>

3.6. C 11.00 – SETTLEMENT/DELIVERY RISK (CR SETT)

3.6.1. General remarks

93. This template requests information on both trading and non-trading book transactions which are unsettled after their due delivery dates, and their corresponding own funds requirements for settlement risk according to Articles 92(3) point (c) ii) and 378 of CRR.

94. Institutions report in the CR SETT template information on the settlement/delivery risk in connection with debt instruments, equities, foreign currencies and commodities held in their trading or non-trading book.
95. According to Article 378 of CRR, repurchase transactions, securities or commodities lending and securities or commodities borrowing in connection with debt instruments, equities, foreign currencies and commodities are not subject to settlement/delivery risk. Note however that, derivatives and long settlement transactions unsettled after their due delivery dates are nevertheless subject to own funds requirements for settlement/delivery risk as determined in Article 378 of CRR.
96. In the case of unsettled transactions after the due delivery date, institutions calculate the price difference to which they are exposed. This is the difference between the agreed settlement price for the debt instrument, equity, foreign currency or commodity in question and its current market value, where the difference could involve a loss for the institution.
97. Institutions multiply this difference by the appropriate factor of Table 1 of Article 378 of CRR to determine the corresponding own funds requirements.
98. According to Article 92(4) Point (b), the own funds requirements for settlement/delivery risk shall be multiplied by 12.5 to calculate the risk exposure amount.
99. Note that own funds requirements for free deliveries as laid down in Article 379 of CRR are not within the scope of the CR SETT template; the latter shall be reported in the credit risk templates (CR SA, CR IRB).

3.6.2. Instructions concerning specific positions

Columns	
010	<p>UNSETTLED TRANSACTIONS AT SETTLEMENT PRICE</p> <p>In accordance with Article 378 of CRR, institutions report in this column 010 the unsettled transactions after their due delivery date at the respective agreed settlement prices.</p> <p>All unsettled transactions shall be included in this column 010, irrespective of whether or not they are at a gain or at a loss after the due settlement date.</p>
020	<p>PRICE DIFFERENCE EXPOSURE DUE TO UNSETTLED TRANSACTIONS</p> <p>In accordance with Article 378 of CRR, institutions report in column 020 the price difference between the agreed settlement price and its current market value for the debt instrument, equity, foreign currency or commodity in question, where the difference could involve a loss for the institution.</p> <p>Only unsettled transactions at a loss after the due settlement date shall be reported in column 020</p>
030	<p>OWN FUNDS REQUIREMENTS</p> <p>Institutions report in column 030 the own funds requirements calculated in accordance with Article 378 of CRR.</p>
040	<p>TOTAL SETTLEMENT RISK EXPOSURE AMOUNT</p> <p>In accordance with Article 92(4) point (b) of CRR, institutions multiply their own funds requirements reported in column 030 by 12.5 in order to obtain the settlement risk exposure amount.</p>
Rows	
010	<p>Total unsettled transactions in the Non-trading Book</p> <p>Institutions report in row 010 aggregated information in relation with settlement/delivery risk for non-trading book positions (in accordance with Articles 92(3) point (c) ii) and 378 of CRR).</p>

Rows	
	<p>Institutions report in 010/010 the aggregated sum of unsettled transactions after their due delivery dates at the respective agreed settlement prices.</p> <p>Institutions report in 010/020 the aggregated information for price difference exposure due to unsettled transactions at a loss.</p> <p>Institutions report in 010/030 the aggregated own funds requirements derived from summing the own funds requirements for unsettled transactions by multiplying the “price difference” reported in column 020 by the appropriate factor based on the number of working days after due settlement date (categories referred to in Table 1 of Article 378 of CRR).</p>
020 to 060	<p>Transactions unsettled up to 4 days (Factor 0 %)</p> <p>Transactions unsettled between 5 and 15 days (Factor 8 %)</p> <p>Transactions unsettled between 16 and 30 days (Factor 50 %)</p> <p>Transactions unsettled between 31 and 45 days (Factor 75 %)</p> <p>Transactions unsettled for 46 days or more (Factor 100 %)</p> <p>Institutions report the information in relation with settlement/delivery risk for non-trading book positions according to the categories referred to in Table 1 of Article 378 of CRR in rows 020 to 060.</p> <p>No own funds requirements for settlement/delivery risk are required for transactions unsettled less than 5 working days after the due settlement date.</p>
070	<p>Total unsettled transactions in the Trading Book</p> <p>Institutions report in row 070 aggregated information in relation with settlement/delivery risk for trading book positions (in accordance with Articles 92(3) point (c) ii) and 378 of CRR).</p> <p>Institutions report in 070/010 the aggregated sum of unsettled transactions after their due delivery dates at the respective agreed settlement prices.</p> <p>Institutions report in 070/020 the aggregated information for price difference exposure due to unsettled transactions at a loss.</p> <p>Institutions report in 070/030 the aggregated own funds requirements derived from summing the own funds requirements for unsettled transactions by multiplying the “price difference” reported in column 020 by an appropriate factor based on the number of working days after due settlement date (categories referred to in Table 1 of Article 378 of CRR).</p>
080 to 120	<p>Transactions unsettled up to 4 days (Factor 0 %)</p> <p>Transactions unsettled between 5 and 15 days (Factor 8 %)</p> <p>Transactions unsettled between 16 and 30 days (Factor 50 %)</p> <p>Transactions unsettled between 31 and 45 days (Factor 75 %)</p> <p>Transactions unsettled for 46 days or more (Factor 100 %)</p> <p>Institutions report the information in relation with settlement/delivery risk for trading book positions according to the categories referred to in Table 1 of Article 378 of CRR in rows 080 to 120.</p> <p>No own funds requirements for settlement/delivery risk are required for transactions unsettled less than 5 working days after the due settlement date.</p>

3.7. C 12.00 – CREDIT RISK: SECURITISATION — STANDARDISED APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC SA)

3.7.1. General remarks

100. The information in this template shall be submitted with regard to all securitisations for which a significant risk transfer is recognised and in which the reporting institution is involved in a securitisation treated under the Standardised Approach. On reporting reference dates that are after 1 January 2019, securitisations the risk weighted exposure amount of which is determined based on the revised securitisation framework shall not be reported in this template, but only in template C 02.00. Equally, on reporting reference dates that are after 1 January 2019, securitisation positions, which are subject to a 1 250 % risk weight in accordance with the revised securitisation framework and which are deducted from CET1 in accordance with Article 36(1) point (k) (ii) of CRR, shall not be reported in this template, but only in template C 01.00.

100a. For the purposes of this template, all references to the Articles of Part Three, Title II, chapter 5 of CRR shall be read as references to CRR in the version applicable on 31 December 2018.

100b. The information to be reported is contingent on the role of the institution in the context of a securitisation. As such, specific reporting items are applicable for originators, sponsors and investors.

101. The CR SEC SA template gathers joint information on both traditional and synthetic securitisations held in the banking book, as defined in Article 242(10) and (11) of CRR, respectively.

3.7.2. Instructions concerning specific positions

Columns	
010	<p>TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED</p> <p>Originator institutions must report the outstanding amount at the reporting date of all current securitisation exposures originated in the securitisation transaction, irrespective of who holds the positions. As such, on-balance sheet securitisation exposures (e.g. bonds, subordinated loans) as well as off-balance sheet exposures and derivatives (e.g. subordinated credit lines, liquidity facilities, interest rate swaps, credit default swaps, etc.) that have been originated in the securitisation shall be reported.</p> <p>In the case of traditional securitisations where the originator does not hold any position, then the originator shall not consider that securitisation in the reporting of the CR SEC SA or CR SEC IRB templates. For this purpose securitisation positions held by the originator include early amortisation provisions in a securitisation of revolving exposures, as defined under Article 242(12) of CRR.</p>
020-040	<p>SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES</p> <p>Following the provisions in Articles 249 and 250 of CRR the credit protection to the securitised exposures shall be as if there was no maturity mismatch.</p>
020	<p>(-) FUNDED CREDIT PROTECTION (C_{VA})</p> <p>The detailed calculation procedure of the volatility-adjusted value of the collateral (C_{VA}) which is expected to be reported in this column is established in Article 223(2) of CRR.</p>
030	<p>(-) TOTAL OUTFLOWS: UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G^*)</p> <p>Following the general rule for “inflows” and “outflows” the amounts reported under this column shall appear as “inflows” in the corresponding credit risk template (CR SA or CR IRB) and exposure class relevant for the protection provider (i.e. the third party to which the tranche is transferred by means of unfunded credit protection)</p> <p>The calculation procedure of the “foreign exchange risk”- adjusted nominal amount of the credit protection (G^*) is established in Article 233(3) of CRR.</p>

Columns	
040	<p>NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION</p> <p>All tranches which have been retained or bought back, e.g. retained first loss positions, shall be reported with their nominal amount.</p> <p>The effect of supervisory haircuts in the credit protection shall not be taken into account when computing the retained or repurchased amount of credit protection.</p>
050	<p>SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>Securitisation positions held by the reporting institution, calculated according to Article 246(1)(a), (c) and (e), and (2) of CRR, without applying credit conversion factors and any credit risk adjustments and provisions. Netting only relevant with respect to multiple derivative contracts provided to the same SSPE, covered by eligible netting agreement.</p> <p>Value adjustments and provisions to be reported in this column only refer to securitisation positions. Value adjustments of securitised positions are not considered.</p> <p>In case of early amortization clauses, institutions must specify the amount of "originator's interest" as defined in Article 256(2) of CRR.</p> <p>In synthetic securitisations, the positions held by the originator in the form of on-balance sheet items and/or investor's interest (early amortisation) shall be the result of the aggregation of columns 010 to 040.</p>
060	<p>(-) VALUE ADJUSTMENTS AND PROVISIONS</p> <p>Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Provisions include accumulated amounts of credit losses in off-balance sheet items.</p>
070	<p>EXPOSURE NET OF VALUE ADJUSTMENTS AND PROVISIONS</p> <p>Securitisation positions according to Article 246(1) and (2) of CRR, without applying conversion factors.</p> <p>This piece of information is related to column 040 of the CR SA Total template.</p>
080-110	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>Article 4(57) and Part Three, Title II, Chapter 4 of CRR.</p> <p>This block of columns gathers information on credit risk mitigation techniques that reduce the credit risk of an exposure or exposures via the substitution of exposures (as indicated below for Inflows and Outflows).</p> <p>See CR SA instructions (Reporting of CRM techniques with substitution effect).</p>
080	<p>(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (G_A)</p> <p>Unfunded credit protection is defined in Article 4(59) and regulated in Article 235 of CRR. See CR SA instructions (Reporting of CRM techniques with substitution effect).</p>
090	<p>(-) FUNDED CREDIT PROTECTION</p> <p>Funded credit protection is defined in Article 4(58) and regulated in Articles 195, 197 and 200 of CRR.</p>

Columns	
	<p>Credit linked notes and on-balance sheet netting according to Articles 218-236 of CRR are treated as cash collateral.</p> <p>See CR SA instructions (Reporting of CRM techniques with substitution effect).</p>
100-110	<p>SUBSTITUTION OF THE EXPOSURE DUE TO CRM:</p> <p>Inflows and outflows within the same exposure classes and, when relevant, risk weights or obligor grades shall also be reported.</p>
100	<p>(-) TOTAL OUTFLOWS</p> <p>Articles 222(3) and 235 (1) and (2).</p> <p>Outflows correspond to the covered part of the “Exposure net of value adjustments and provisions”, that is deducted from the obligor’s exposure class and, when relevant, risk weight or obligor grade, and subsequently assigned to the protection provider’s exposure class and, when relevant, risk weight or obligor grade.</p> <p>This amount shall be considered as an Inflow into the protection provider’s exposure class and, when relevant, risk weights or obligor grades.</p> <p>This piece of information is related to column 090 [(-) Total Outflows] of the CR SA Total template.</p>
110	<p>TOTAL INFLOWS</p> <p>Securitisation positions which are debt securities and are eligible financial collateral according to Article 197(1) of CRR and where the Financial Collateral Simple Method is used, shall be reported as inflows in this column.</p> <p>This piece of information is related to column 100 (Total Inflows) of the CR SA Total template.</p>
120	<p>NET EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS</p> <p>Exposure assigned in the corresponding risk weight and exposure class after taking into account outflows and inflows due to “Credit risk mitigation (CRM) techniques with substitution effects on the exposure”.</p> <p>This piece of information is related to column 110 of the CR SA Total template.</p>
130	<p>(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUSTED VALUE (C_{VAM})</p> <p>This item also includes credit linked notes (Article 218 of CRR).</p> <p>This piece of information is related to columns 120 and 130 of the CR SA Total template.</p>
140	<p>FULLY ADJUSTED EXPOSURE VALUE (E*)</p> <p>Securitisation positions according to Article 246 of CRR, therefore without applying the conversion figures laid down in Article 246(1) point (c) of CRR.</p> <p>This piece of information is related to column 150 of the CR SA Total template.</p>
150-180	<p>BREAKDOWN OF THE FULLY ADJUSTED EXPOSURE VALUE (E*) OF OFF BALANCE SHEET ITEMS ACCORDING TO CONVERSION FACTORS</p> <p>Article 246(1) point (c) of CRR foresees that the exposure value of an off-balance sheet securitisation position shall be its nominal value multiplied by a conversion factor. This conversion figure shall be 100 % unless otherwise specified in CRR.</p>

Columns	
	<p>See columns 160 to 190 of the CR SA Total template.</p> <p>For reporting purposes, fully adjusted exposure values (E*) shall be reported according to the following four mutually exclusive intervals of conversion factors: 0 %,]0 %, 20 %],]20 %, 50 %] and]50 %, 100 %].</p>
190	<p>EXPOSURE VALUE</p> <p>Securitisation positions according to Article 246 of CRR.</p> <p>This piece of information is related to column 200 of the CR SA Total template.</p>
200	<p>(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS</p> <p>Article 258 of CRR envisages that in case of a securitisation position in respect of which a 1 250 % risk weight is assigned, institutions may, as an alternative to including the position in their calculation of risk-weighted exposure amounts, deduct from own funds the exposure value of the position.</p>
210	<p>EXPOSURE VALUE SUBJECT TO RISK WEIGHTS</p> <p>Exposure value minus the exposure value deducted from own funds.</p>
220-320	<p>BREAKDOWN OF EXPOSURE VALUE SUBJECT TO RISK WEIGHTS ACCORDING TO RISK WEIGHTS</p>
220-260	<p>RATED</p> <p>Article 242(8) of CRR defines rated positions.</p> <p>Exposure values subject to risk weights are broken down according to credit quality steps (CQS) as envisaged for the SA in Article 251 (Table 1) of CRR.</p>
270	<p>1 250 % (UNRATED)</p> <p>Article 242(7) of CRR defines unrated positions.</p>
280	<p>LOOK-THROUGH</p> <p>Articles 253, 254 and 256(5) of CRR.</p> <p>The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concentration ratio).</p>
290	<p>LOOK-THROUGH — OF WHICH: SECOND LOSS IN ABCP</p> <p>Exposure value subject to the treatment of securitisation positions in a second loss tranche or better in an ABCP programme is set in 254 of CRR.</p> <p>Article 242(9) of CRR defines Asset-backed commercial paper (ABCP) programme.</p>
300	<p>LOOK-THROUGH OF WHICH: AVERAGE RISK WEIGHT (%)</p> <p>Exposure value weighted average risk weight shall be provided.</p>
310	<p>INTERNAL ASSESSMENT APPROACH (IAA)</p> <p>Articles 109(1) and 259 (3) of CRR. Exposure value of securitisation positions under the internal assessment approach.</p>

Columns	
320	<p>IAA: AVERAGE RISK WEIGHT (%)</p> <p>Exposure value weighted average risk weight shall be provided.</p>
330	<p>RISK-WEIGHTED EXPOSURE AMOUNT</p> <p>Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, prior to adjustments due to maturity mismatches or infringement of due diligence provisions, and excluding any risk weighted exposure amount corresponding to exposures redistributed via outflows to another template.</p>
340	<p>OF WHICH: SYNTHETIC SECURITISATIONS</p> <p>For synthetic securitisations, the amount to be reported in this column shall ignore any maturity mismatch.</p>
350	<p>OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS</p> <p>Articles 14(2), 406(2) and 407 of CRR require that whenever certain requirements in Articles 405, 406 or 409 of CRR are not met by the institution, Member States shall ensure that the competent authorities impose a proportionate additional risk weight of no less than 250 % of the risk weight (capped at 1 250 %) which would apply to the relevant securitisation positions under Part Three, Title II, Chapter 5, Section 3 of CRR. Such an additional risk weight may not only be imposed to investor institutions, but also to originators, sponsors and original lenders.</p>
360	<p>ADJUSTMENT TO THE RISK WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES</p> <p>For maturity mismatches in synthetic securitisations $RW^* - RW(SP)$, as defined in Article 250 of CRR, shall be included, except in the case of tranches subject to a risk weighting of 1 250 % where the amount to be reported is zero. Note that $RW(SP)$ not only includes the risk weighted exposure amounts reported under column 330 but also the risk weighted exposure amounts corresponding to exposures redistributed via outflows to other templates.</p>
370-380	<p>TOTAL RISK-WEIGHTED EXPOSURE AMOUNT: BEFORE CAP/AFTER CAP</p> <p>Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, before (column 370)/after (column 380) applying the limits specified in Articles 252 -securitisation of items currently in default or associated with particular high risk items- or 256 (4) -additional own funds requirements for securitisations of revolving exposures with early amortisation provisions- of CRR.</p>
390	<p>MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE SA SECURITISATION TO OTHER EXPOSURE CLASSES</p> <p>Risk weighted exposure amount stemming from exposures redistributed to the risk mitigant provider, and therefore computed in the corresponding template, that are considered in the computation of the cap for securitisation positions.</p>

102. The CR SEC SA template is divided into three major blocks of rows which gather data on the originated/ sponsored/retained or purchased exposures by originators, investors and sponsors. For each of them, the information is broken down by on-balance sheet items and off-balance sheet items and derivatives as well as by securitisations and re-securitisations.

103. Positions treated according to the ratings based method and unrated positions (exposures at reporting date) shall also be broken down according to the credit quality steps applied at inception (last block of rows). Originators, sponsors as well as investors shall report this information.

Rows	
010	<p>TOTAL EXPOSURES</p> <p>Total exposures refer to the total amount of outstanding securitisations. This row summarizes all the information reported by originators, sponsors and investors in subsequent rows.</p>
020	<p>OF WHICH: RE-SECURITISATIONS</p> <p>Total amount of outstanding re-securitisations according to definitions in Article 4(1)(63) and (64) of CRR.</p>
030	<p>ORIGINATOR: TOTAL EXPOSURES</p> <p>This row summarizes information on on-balance items and off-balance sheet items and derivatives and early amortisation of those securitisation positions for which the institution plays the role of originator, as defined by Article 4(1)(13) of CRR.</p>
040-060	<p>ON-BALANCE SHEET ITEMS</p> <p>Article 246(1) point (a) of CRR states that for those institutions which calculate risk-weighted exposure amounts under the Standardised Approach, the exposure value of an on-balance sheet securitisation position shall be its accounting value after application of specific credit risk adjustments.</p> <p>On-balance sheet items are broken down by securitisations (row 050) and re-securitisations (row 060).</p>
070-090	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>These rows gather information on off-balance sheet items and derivatives securitisation positions subject to a conversion factor under the securitisation framework. The exposure value of an off-balance sheet securitisation position shall be its nominal value, less any specific credit risk adjustment of that securitisation position, multiplied by a 100 % conversion figure unless otherwise specified.</p> <p>The exposure value for the counterparty credit risk of a derivative instrument listed in Annex II of CRR, shall be determined in accordance to Part Three, Title II, Chapter 6 of CRR.</p> <p>For liquidity facilities, credit facilities and servicer cash advances, institutions shall provide the undrawn amount.</p> <p>For interest rate and currency swaps they shall provide the exposure value (according to Article 246(1) of CRR) as specified in the CR SA Total template.</p> <p>Off-balance sheet items and derivatives are broken down by securitisations (row 080) and re-securitisations (row 090) as in Article 251 Table 1 of CRR.</p>
100	<p>EARLY AMORTISATION</p> <p>This row only applies to those originators with revolving exposure securitisations containing early amortisation provisions, as stated in Article 242(13) and (14) of CRR.</p>

Rows	
110	<p>INVESTOR: TOTAL EXPOSURES</p> <p>This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of investor.</p> <p>CRR does not provide an explicit definition for investor. Therefore, in this context it shall be understood as an institution that holds a securitisation position in a securitisation transaction for which it is neither originator nor sponsor.</p>
120-140	<p>ON-BALANCE SHEET ITEMS</p> <p>The same criteria of classification among securitisations and re-securitisations used for on-balance sheet items for originators shall be applied here.</p>
150-170	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>The same criteria of classification among securitisations and re-securitisations used for off-balance sheet items and derivatives for originators shall be applied here.</p>
180	<p>SPONSOR: TOTAL EXPOSURES</p> <p>This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of a sponsor, as defined by Article 4(14) of CRR. If a sponsor is also securitising its own assets, it shall fill in the originator's rows the information regarding its own securitised assets.</p>
190-210	<p>ON-BALANCE SHEET ITEMS</p> <p>The same criteria of classification among securitisations and re-securitisations used for on-balance sheet items for originators shall be applied here.</p>
220-240	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>The same criteria of classification among securitisations and re-securitisations used for off-balance sheet items and derivatives for originators shall be applied here.</p>
250-290	<p>BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION</p> <p>These rows gather information on outstanding positions treated according to the ratings based method and unrated positions (at reporting date) according to credit quality steps (envisaged for the SA in Article 251 (Table 1) of CRR) applied at origination date (inception). In the absence of this information, the earliest CQS-equivalent data available shall be reported.</p> <p>These rows are only to be reported for columns 190, 210 to 270 and columns 330 to 340.</p>

3.8. C 13.00 — CREDIT RISK – SECURITISATIONS: INTERNAL RATINGS BASED APPROACH TO OWN FUNDS REQUIREMENTS (CR SEC IRB)

3.8.1. General remarks

104. The information in this template is required for all securitisations for which a significant risk transfer is recognised and in which the reporting institution is involved in a securitisation treated under the Internal Ratings Based Approach. On reporting reference dates that are after 1 January 2019, securitisations the risk weighted exposure amounts of which is determined based on the revised securitisation framework shall not be reported in this template, but only template C 02.00. Equally, on reporting reference dates that are after 1 January 2019, securitisation positions, which are subject to a 1 250 % risk weight in accordance with the revised securitisation framework and which are deducted from CET1 in accordance with Article 36(1) point (k) (ii) of CRR, shall not be reported in this template, but only in template C 01.00.

- 104a. For the purposes of this template, all references to the Articles of Part Three, Title II, chapter 5 of CRR shall be read as references to CRR in the version applicable on 31 December 2018.
105. The information to be reported is contingent on the role of the institution as for the securitisation. As such, specific reporting items are applicable for originators, sponsors and investors.
106. The CR SEC IRB template has the same scope as the CR SEC SA, it gathers joint information on both traditional and synthetic securitisations held in the banking book.

3.8.2. Instructions concerning specific positions

Columns	
010	<p>TOTAL AMOUNT OF SECURITISATION EXPOSURES ORIGINATED</p> <p>For the row total on balance sheet items the amount reported under this column corresponds to the outstanding amount of securitised exposures at the reporting date.</p> <p>See column 010 of CR SEC SA.</p>
020-040	<p>SYNTHETIC SECURITISATIONS: CREDIT PROTECTION TO THE SECURITISED EXPOSURES</p> <p>Articles 249 and 250 of CRR.</p> <p>Maturity mismatches shall not be taken into account in the adjusted value of the credit risk mitigation techniques involved in the securitisation structure.</p>
020	<p>(-) FUNDED CREDIT PROTECTION (C_{VA})</p> <p>The detailed calculation procedure of the volatility-adjusted value of the collateral (C_{VA}) which is expected to be reported in this column is established in Article 223(2) of CRR.</p>
030	<p>(-) TOTAL OUTFLOWS: UNFUNDED CREDIT PROTECTION ADJUSTED VALUES (G^*)</p> <p>Following the general rule for “inflows” and “outflows” the amounts reported under column 030 of the CR SEC IRB template shall appear as “inflows” in the corresponding credit risk template (CR SA or CR IRB) and exposure class relevant for the protection provider (i.e. the third party to which the tranche is transferred by means of unfunded credit protection).</p> <p>The calculation procedure of the “foreign exchange risk”- adjusted nominal amount of the credit protection (G^*) is established in Article 233(3) of CRR.</p>
040	<p>NOTIONAL AMOUNT RETAINED OR REPURCHASED OF CREDIT PROTECTION</p> <p>All tranches which have been retained or bought back, e.g. retained first loss positions, shall be reported with their nominal amount.</p> <p>The effect of supervisory haircuts in the credit protection shall not be taken into account when computing the retained or repurchased amount of credit protection.</p>
050	<p>SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>Securitisation positions held by the reporting institution, calculated according to Article 246(1)(b), (d) and (e), and (2) of CRR, without applying credit conversion factors and gross of value adjustments and provisions. Netting only relevant with respect to multiple derivative contracts provided to the same SSPE, covered by eligible netting agreement.</p>

Columns	
	<p>Value adjustments and provisions to be reported in this column only refer to securitisation positions. Value adjustments of securitized positions are not considered.</p> <p>In case of early amortisation clauses, institutions must specify the amount of “originator’s interest” as defined in Article 256(2) of CRR.</p> <p>In synthetic securitisations, the positions held by the originator in the form of on-balance sheet items and/or investor’s interest (early amortisation) shall be the result of the aggregation of columns 010 to 040.</p>
060-090	<p>CREDIT RISK MITIGATION (CRM) TECHNIQUES WITH SUBSTITUTION EFFECTS ON THE EXPOSURE</p> <p>See Article 4(1)(57) and Part Three, Title II, Chapter 4 of CRR.</p> <p>This block of columns gathers information on credit risk mitigation techniques that reduce the credit risk of an exposure or exposures via the substitution of exposures (as indicated below for Inflows and Outflows).</p>
060	<p>(-) UNFUNDED CREDIT PROTECTION: ADJUSTED VALUES (G_A)</p> <p>Unfunded credit protection is defined in Article 4(1)(59) of CRR.</p> <p>Article 236 of CRR describes the computation procedure of G_A in the case of full protection/partial protection — equal seniority.</p> <p>This piece of information is related to columns 040 and 050 of the CR IRB template.</p>
070	<p>(-) FUNDED CREDIT PROTECTION</p> <p>Funded credit protection is defined in Article 4(1)(58) of CRR.</p> <p>Since the Financial Collateral Simple Method is not applicable, only funded credit protection according to Article 200 of CRR shall be reported in this column.</p> <p>This piece of information is related to column 060 of the CR IRB template.</p>
080-090	<p>SUBSTITUTION OF THE EXPOSURE DUE TO CRM:</p> <p>Inflows and outflows within the same exposure classes and, when relevant, risk weights or obligor grades shall also be reported.</p>
080	<p>(-) TOTAL OUTFLOWS</p> <p>Article 236 of CRR.</p> <p>Outflows correspond to the covered part of the “Exposure net of value adjustments and provisions”, that is deducted from the obligor’s exposure class and, when relevant, risk weight or obligor grade, and subsequently assigned to the protection provider’s exposure class and, when relevant, risk weight or obligor grade.</p> <p>This amount shall be considered as an Inflow into the protection provider’s exposure class and, when relevant, risk weights or obligor grades.</p> <p>This piece of information is related to column 070 of the CR IRB template.</p>
090	<p>TOTAL INFLOWS</p> <p>This piece of information is related to column 080 of the CR IRB template.</p>

Columns	
100	<p>EXPOSURE AFTER CRM SUBSTITUTION EFFECTS PRE CONVERSION FACTORS</p> <p>Exposure assigned in the corresponding risk weight and exposure class after taking into account outflows and inflows due to “Credit risk mitigation (CRM) techniques with substitution effects on the exposure”.</p> <p>This piece of information is related to column 090 of the CR IRB template.</p>
110	<p>(-) CREDIT RISK MITIGATION TECHNIQUES AFFECTING THE AMOUNT OF THE EXPOSURE: FUNDED CREDIT PROTECTION FINANCIAL COLLATERAL COMPREHENSIVE METHOD ADJUSTED VALUE (CVAM)</p> <p>Articles 218 to 222 of CRR. This item also includes credit linked notes (Article 218 of CRR).</p>
120	<p>FULLY ADJUSTED EXPOSURE VALUE (E*)</p> <p>Securitisation positions according to Article 246 of CRR, therefore without applying the conversion factors laid down in Article 246(1) point (c) of CRR.</p>
130-160	<p>BREAKDOWN OF THE FULLY ADJUSTED EXPOSURE VALUE (E*) OF OFF BALANCE SHEET ITEMS ACCORDING TO CONVERSION FACTORS</p> <p>Article 246(1) point (c) of CRR foresees that the exposure value of an off-balance sheet securitisation position shall be its nominal value multiplied by a conversion figure. This conversion figure shall be 100 % unless otherwise specified.</p> <p>In this respect, Article 4(1)(56) of CRR defines conversion factor.</p> <p>For reporting purposes, fully adjusted exposure values (E*) shall be reported according to the following four mutually exclusive intervals of conversion factors: 0 %, (0 %, 20 %], (20 %, 50 %) and (50 %, 100 %].</p>
170	<p>EXPOSURE VALUE</p> <p>Securitisation positions according to Article 246 of CRR.</p> <p>This piece of information is related to column 110 of the CR IRB template.</p>
180	<p>(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS</p> <p>Article 266(3) of CRR foresees that in case of a securitisation position in respect of which a 1 250 % risk weight applies, institutions may, as an alternative to including the position in their calculation of risk-weighted exposure amounts, deduct from own funds the exposure value of the position.</p>
190	<p>EXPOSURE VALUE SUBJECT TO RISK WEIGHTS</p>
200-320	<p>RATINGS BASED METHOD (CREDIT QUALITY STEPS)</p> <p>Article 261 of CRR.</p> <p>IRB-Securitisation positions with an inferred rating according to Article 259(2) of CRR shall be reported as positions with a rating.</p> <p>Exposure values subject to risk weights are broken down according to credit quality steps (CQS) as envisaged for the IRB Approach Article 261(1) Table 4 of CRR.</p>
330	<p>SUPERVISORY FORMULA METHOD</p> <p>For the Supervisory Formula Method (SFM), Article 262 of CRR.</p> <p>The risk weight for a securitisation position shall be the greater of 7 % or the risk weight to be applied in accordance with the formulas provided.</p>

Columns	
340	<p>SUPERVISORY FORMULA METHOD: AVERAGE RISK WEIGHT</p> <p>Credit risk mitigation on securitisation positions may be recognised in accordance with Article 264 of CRR. In this case, the institution shall indicate the “effective risk weight” of the position when full protection has been received, according to what is established in Article 264(2) of CRR (the effective risk weight equals the risk-weighted exposure amount of the position divided by the exposure value of the position, multiplied by 100).</p> <p>When the position benefits from partial protection, the institution must apply the Supervisory Formula Method using the “T” adjusted according to what is established in Article 264(3) of CRR. Weighted average risk weights shall be reported in this column.</p>
350	<p>LOOK-THROUGH</p> <p>The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (highest risk weight of the pool).</p> <p>Article 263(2) and (3) of CRR envisage an exceptional treatment where K_{irb} cannot be calculated. The undrawn amount of the liquidity facilities shall be reported under “Off balance sheet items and derivatives”.</p> <p>As long as an originator would be under the exceptional treatment where K_{irb} cannot be calculated, then column 350 would be the right column to use for the reporting of the risk weighting treatment given to the exposure value of a liquidity facility subject to the treatment laid down in Article 263 of CRR.</p> <p>For early amortisations see Articles 256(5) and 265 of CRR.</p>
360	<p>LOOK-THROUGH: AVERAGE RISK WEIGHT</p> <p>Exposure value weighted average risk weight shall be provided.</p>
370	<p>INTERNAL ASSESSMENT APPROACH</p> <p>Article 259(3) and (4) of CRR envisages the “Internal Assessment Approach” (IAA) for positions in ABCP programmes.</p>
380	<p>IAA: AVERAGE RISK WEIGHT</p> <p>Weighted average risk weights shall be reported in this column.</p>
390	<p>(-) REDUCTION IN RISK WEIGHTED EXPOSURE AMOUNT DUE TO VALUE ADJUSTMENTS AND PROVISIONS</p> <p>Institutions applying the IRB Approach shall follow Article 266(1) (only applicable for originators, when the exposure has not been deducted from own funds) and (2) of CRR.</p> <p>Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Provisions include accumulated amounts of credit losses in off-balance sheet items.</p>

Columns	
400	<p>RISK-WEIGHTED EXPOSURE AMOUNT</p> <p>Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR prior to adjustments due to maturity mismatches or infringement of due diligence provisions, and excluding any risk weighted exposure amount corresponding to exposures redistributed via outflows to another template.</p>
410	<p>RWEA OF WHICH: SYNTHETIC SECURITISATIONS</p> <p>For synthetic securitisations with maturity mismatches, the amount to be reported in this column shall ignore any maturity mismatch.</p>
420	<p>OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS</p> <p>Articles 14(2), 406(2) and 407 of CRR foresee that whenever certain requirements are not met by the institution, Member States shall ensure that the competent authorities impose a proportionate additional risk weight of no less than 250 % of the risk weight (capped at 1 250 %) which would apply to the relevant securitisation positions under Part Three, Title II, Chapter 5, Section 3 of CRR.</p>
430	<p>ADJUSTMENT TO THE RISK-WEIGHTED EXPOSURE AMOUNT DUE TO MATURITY MISMATCHES</p> <p>For maturity mismatches in synthetic securitisations $RW^* - RW(SP)$, as defined in Article 250 of CRR, shall be included, except in the case of tranches subject to a risk weighting of 1 250 % where the amount to be reported is zero. Note that $RW(SP)$ not only includes the risk weighted exposure amounts reported under column 400 but also the risk weighted exposure amounts corresponding to exposures redistributed via outflows to other templates.</p>
440-450	<p>TOTAL RISK-WEIGHTED EXPOSURE AMOUNT: BEFORE CAP/AFTER CAP</p> <p>Total risk-weighted exposure amount calculated according to Part Three, Title II, Chapter 5, Section 3 of CRR, before (col 440)/after (col 450) applying the limits specified in Article 260 of CRR. Additionally Article 265 of CRR (additional own funds requirements for securitisations of revolving exposures with early amortisation provisions) has to be considered.</p>
460	<p>MEMORANDUM ITEM: RISK WEIGHTED EXPOSURE AMOUNT CORRESPONDING TO THE OUTFLOWS FROM THE IRB SECURITISATION TO OTHER EXPOSURE CLASSES</p> <p>Risk weighted exposure amount stemming from exposures redistributed to the risk mitigant provider, and therefore computed in the corresponding template, that are considered in the computation of the cap for securitisation positions.</p>

107. The CR SEC IRB template is divided into three major blocks of rows which gather data on the originated/ sponsored/retained or purchased exposures by originators, investors and sponsors. For each of them, the information is broken down by on-balance sheet items and off-balance sheet items and derivatives, as well as by risk weight groupings of securitisations and re-securitisations.
108. Positions treated according to the ratings based method and unrated positions (exposures at reporting date) are also broken down according to the credit quality steps applied at inception (last block of rows). Originators, sponsors as well as investors shall report this information.

Rows	
010	<p>TOTAL EXPOSURES</p> <p>Total exposures refer to the total amount of outstanding securitisations. This row summarizes all the information reported by originators, sponsors and investors in subsequent rows.</p>
020	<p>OF WHICH: RE-SECURITISATIONS</p> <p>Total amount of outstanding re-securitisations according to definitions in Article 4(1)(63) and (64) of CRR.</p>
030	<p>ORIGINATOR: TOTAL EXPOSURES</p> <p>This row summarizes information on on-balance items and off-balance sheet items and derivatives and early amortisation of those securitisation positions for which the institution plays the role of originator, as defined by Article 4(1)(13) of CRR.</p>
040-090	<p>ON-BALANCE SHEET ITEMS</p> <p>Article 246(1) lit b) of CRR states that for those institutions which calculate risk-weighted exposure amounts under the IRB Approach, the exposure value of an on-balance sheet securitisation position shall be the accounting value without taking into account any credit risk adjustments made.</p> <p>On-balance sheet items are broken down according to risk weight groupings of securitisations (A-B-C), in rows 050-070, and re-securitisations (D-E), in rows 080-090, as stated in Article 261(1) Table 4 of CRR.</p>
100-150	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>These rows gather information on off-balance sheet items and derivatives securitisation positions subject to a conversion factor under the securitisation framework. The exposure value of an off-balance sheet securitisation position shall be its nominal value, less any specific credit risk adjustment of that securitisation position, multiplied by a 100 % conversion factor unless otherwise specified.</p> <p>Off-balance sheet securitisation positions arising from a derivative instrument listed in Annex II of CRR, shall be determined in accordance to Part Three, Title II, Chapter 6 of CRR. The exposure value for the counterparty credit risk of a derivative instrument listed in Annex II of CRR, shall be determined in accordance to Part Three, Title II, Chapter 6 of CRR.</p> <p>For liquidity facilities, credit facilities and servicer cash advances, institutions shall provide the undrawn amount.</p> <p>For interest rate and currency swaps they shall provide the exposure value (according to Article 246(1) of CRR) as specified in the CR SA Total template.</p> <p>Off-balance sheet items are broken down according to risk weight groupings of securitisations (A-B-C), in rows 110-130, and re-securitisations (D-E), in rows 140-150, as stated in Article 261(1) Table 4 of CRR.</p>
160	<p>EARLY AMORTISATION</p> <p>This row only applies to those originators with revolving exposure securitisations containing early amortisation provisions, as stated in Article 242(13) and (14) of CRR.</p>
170	<p>INVESTOR: TOTAL EXPOSURES</p> <p>This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of investor.</p>

Rows	
	CRR does not provide an explicit definition for investor. Therefore, in this context it shall be understood as an institution that holds a securitisation position in a securitisation transaction for which it is neither originator nor sponsor.
180-230	ON-BALANCE SHEET ITEMS The same criteria of classification among securitisations (A-B-C) and re-securitisations (D-E) used for on-balance sheet items for originators shall be applied here.
240-290	OFF-BALANCE SHEET ITEMS AND DERIVATIVES The same criteria of classification among securitisations (A-B-C) and re-securitisations (D-E) used for off-balance sheet items and derivatives for originators shall be applied here.
300	SPONSOR: TOTAL EXPOSURES This row summarizes information on on-balance and off-balance sheet items and derivatives of those securitisation positions for which the institution plays the role of a sponsor, as defined by Article 4(1)(14) of CRR. If a sponsor is also securitising its own assets, it shall fill in the originator's rows with the information regarding its own securitised assets.
310-360	ON-BALANCE SHEET ITEMS The same criteria of classification among securitisations (A-B-C) and re-securitisations (D-E) used for on-balance sheet items and derivatives for originators shall be applied here.
370-420	OFF-BALANCE SHEET ITEMS AND DERIVATIVES The same criteria of classification among securitisations (A-B-C) and re-securitisations (D-E) used for off-balance sheet items and derivatives for originators shall be applied here.
430-540	BREAKDOWN OF OUTSTANDING POSITIONS ACCORDING TO CQS AT INCEPTION These rows gather information on outstanding positions treated according to the ratings based method and unrated positions (at reporting date) according to credit quality steps (envisaged for the IRB in Article 261 Table 4 of CRR) applied at origination date (inception). In the absence of this information, the earliest CQS-equivalent data available shall be reported. These rows are only to be reported for columns 170, 190 to 320 and columns 400 to 410.

3.9. C 14.00 – DETAILED INFORMATION ON SECURITISATIONS (SEC DETAILS)

3.9.1. General remarks

109. This template gathers information on a transaction basis (versus the aggregate information reported in CR SEC SA, CR SEC IRB, MKR SA SEC, MKR SA CTP, CA1 and CA2 templates) on all securitisations the reporting institution is involved in. The main features of each securitisation, such as the nature of the underlying pool and the own funds requirements shall be reported.
110. This template is to be reported for:
- Securitisations originated/sponsored by the reporting institution in case it holds at least one position in the securitisation. This means that, regardless of whether there has been a significant risk transfer or not, institutions shall report information on all the positions they hold (either in the banking book or trading book). Positions held include those positions retained due to Article 405 of CRR.

- b. Securitisations originated/sponsored by the reporting institution during the year of report ⁽¹⁾, in case it holds no position.
- c. Securitisations, the ultimate underlying of which are financial liabilities originally issued by the reporting institution and (partially) acquired by a securitisation vehicle. This underlying could include covered bonds or other liabilities and shall be identified as such in column 160.
- d. Positions held in securitisations where the reporting institution is neither originator nor sponsor (i.e. investors and original lenders).
111. This template shall be reported by consolidated groups and stand-alone institutions ⁽²⁾ located in the same country where they are subject to own funds requirements. In case of securitisations involving more than one entity of the same consolidated group, the entity-by-entity detail breakdown shall be provided.
112. On account of Article 406(1) of CRR, which establishes that institutions investing in securitisation positions shall acquire a great deal of information on them in order to comply with due diligence requirements the reporting scope of the template is applied to a limited extent to investors. In particular, they shall report columns 010-040; 070-110; 160; 190; 290-400; 420-470.
113. Institutions playing the role of original lenders (not performing also the role of originators or sponsors in the same securitisation) shall generally report the template to the same extent as investors.

3.9.2. Instructions concerning specific positions

Columns	
005	<p>ROW NUMBER</p> <p>The row number is a row identifier and shall be unique for each row in the table. It shall follow the numerical order 1, 2, 3, etc.</p>
010	<p>INTERNAL CODE</p> <p>Internal (alpha-numerical) code used by the institution to identify the securitisation. The internal code shall be associated to the identifier of the securitisation.</p>
020	<p>IDENTIFIER OF THE SECURITISATION (Code/Name)</p> <p>Code used for the legal registration of the securitisation or, if not available, the name by which the securitisation is known in the market. When the International Securities Identification Number -ISIN- is available (i.e. for public transactions) the characters that are common to all tranches of the securitisation shall be reported in this column.</p>
030	<p>IDENTIFIER OF THE ORIGINATOR (Code/Name)</p> <p>The code given by the supervisory authority to the originator or, if not available, the name of the institution itself shall be reported for this column.</p> <p>In the case of multi-seller securitisations the reporting entity shall provide the identifier of all the entities within its consolidated group that are involved (as originator, sponsor or original lender) in the transaction. Whenever the code is not available or is not known by the reporting entity, the name of the institution shall be reported.</p>
040	<p>SECURITISATION TYPE: (TRADITIONAL/SYNTHETIC)</p> <p>Report the following abbreviations:</p> <ul style="list-style-type: none"> — “T” for Traditional; — “S” for Synthetic. <p>The definitions of “traditional securitisation” and “synthetic securitisation” is provided in Article 242(10) and (11) of CRR.</p>

⁽¹⁾ The data requested from institutions in this template shall be reported on an accumulated basis for the natural year or report (i.e. since 1st of January of the current year).

⁽²⁾ “Stand alone institutions” are neither part of a group, nor consolidate themselves in the same country where they are subject to own funds requirements.

Columns	
050	<p>ACCOUNTING TREATMENT: SECURITISED EXPOSURES ARE KEPT OR REMOVED FROM THE BALANCE SHEET?</p> <p>Originators, sponsors and original lenders shall report one of the following abbreviations:</p> <ul style="list-style-type: none"> — “K” if entirely recognised — “P” if partially derecognised — “R” if entirely derecognised — “N” if not applicable. <p>This column summarises the accounting treatment of the transaction.</p> <p>In case of synthetic securitisations, originators shall report that securitised exposures are removed from the balance sheet.</p> <p>In case of the securitisations of liabilities originators shall not report this column.</p> <p>Option “P” (partially removed) shall be reported when the securitised assets are recognized in the balance sheet to the extent of the reporting entity’ continuing involvement in accordance with IFRS 9.3.2.16 – 3.2.21.</p>
060	<p>SOLVENCY TREATMENT: SECURITISATION POSITIONS SUBJECT TO OWN FUNDS REQUIREMENTS?</p> <p>Originators, only, shall report the following abbreviations:</p> <ul style="list-style-type: none"> — “N” not subject to own funds requirements; — “B” banking book; — “T” trading book; — “A” partly in both books. <p>Articles 109, 243 and 244 of CRR.</p> <p>This column summarises the solvency treatment of the securitisation scheme by the originator. It indicates whether own funds requirements are computed according to securitised exposures or securitisation positions (banking book/trading book).</p> <p>If own funds requirements are based on <i>securitised exposures</i> (for not being significant risk transfer) the computation of own funds requirements for credit risk shall be reported in the CR SA template, in case the Standardised Approach is used, or in the CR IRB template, in case the Internal Ratings Based Approach is used by the institution.</p> <p>Conversely, if own funds requirements are based on <i>securitisation positions held in the banking book</i> (for being significant risk transfer) the computation of own funds requirements for credit risk shall be reported in the CR SEC SA template or in the CR SEC IRB template. In the case of <i>securitisation positions held in the trading book</i> the computation of own funds requirements for market risk shall be reported in the MKR SA TDI (standardised general position risk) and in the MKR SA SEC or MKR SA CTP (standardised specific position risk) or in the MKR IM (internal models) templates.</p> <p>In the case of the securitisations of liabilities originators shall not report this column.</p>
070	<p>SECURITISATION OR RE-SECURITISATION?</p> <p>According to definitions of “securitisation” and “re-securitisation” are provided in Article 4(1)(61) and (62) to (64) of CRR, report the type of underlying using the following abbreviations:</p> <ul style="list-style-type: none"> — “S” for securitisation; — “R” for re-securitisation.

Columns	
075	<p>STS SECURITISATION</p> <p>Article 18 of Regulation (EU) 2017/2402</p> <p>Report one of the following abbreviations</p> <p>Y – Yes</p> <p>N – No</p>
080-100	<p>RETENTION</p> <p>Articles 404 to 410 of CRR.</p>
080	<p>TYPE OF RETENTION APPLIED</p> <p>For each securitisation scheme originated, it shall be reported the relevant type of retention of net economic interest, as envisaged in Article 405 of CRR:</p> <p>A — Vertical slice (securitisation positions): “retention of no less than 5 % of the nominal value of each of the tranches sold or transferred to the investors”.</p> <p>V — Vertical slice (securitised exposures): retention of no less than 5 % of the credit risk of each of the securitised exposures, if the credit risk thus retained with respect to such securitised exposures always ranks <i>pari passu</i> with, or is subordinated to, the credit risk that has been securitised with respect to those same exposures.</p> <p>B — Revolving exposures: “in the case of securitisations of revolving exposures, retention of the originator’s interest of no less than 5 % of the nominal value of the securitised exposures”.</p> <p>C — On-balance sheet: “retention of randomly selected exposures, equivalent to no less than 5 % of the nominal amount of the securitised exposures, where such exposures would otherwise have been securitised in the securitisation, provided that the number of potentially securitised exposures is no less than 100 at origination”.</p> <p>D — First loss: “retention of the first loss tranche and, if necessary, other tranches having the same or a more severe risk profile than those transferred or sold to investors and not maturing any earlier than those transferred or sold to investors, so that the retention equals in total no less than 5 % of the nominal value of the securitised exposures”.</p> <p>E — Exempted. This code shall be reported for those securitisations affected by provisions in Article 405(3) of CRR.</p> <p>N — Not applicable. This code shall be reported for those securitisations affected by provisions in Article 404 of CRR.</p> <p>U — In breach or unknown. This code shall be reported when the reporting does not know with certain which type of retention is being applied or in case of non-compliance.</p>
090	<p>% OF RETENTION AT REPORTING DATE</p> <p>The retention of <i>material net economic interest</i> by the originator, sponsor or original lender of the securitisation shall be no less than 5 % (at origination date).</p> <p>Notwithstanding Article 405(1) of CRR, measurement of retention at origination can typically be interpreted as being when the exposures were first securitised, and not when the exposures were first created (for instance, not when the underlying loans were first extended). Measurement of retention at origination means that 5 % is the retention percentage that is required at the point in time when such retention level was measured and the requirement fulfilled (for instance, when the exposures were first securitised); dynamic re-measurement and readjustment of the retained percentage throughout the life of the transaction is not required.</p> <p>This column shall not be reported in case codes “E” (exempted) or “N” (not applicable) are reported under column 080 (Type of retention applied).</p>

Columns	
100	<p>COMPLIANCE WITH THE RETENTION REQUIREMENT?</p> <p>Article 405(1) of CRR.</p> <p>Report the following abbreviations:</p> <p>Y – Yes;</p> <p>N – No.</p> <p>This column shall not be reported in case codes “E” (exempted) or “N” (not applicable) are reported under column 080 (Type of retention applied).</p>
110	<p>ROLE OF THE INSTITUTION: (ORIGINATOR/SPONSOR/ORIGINAL LENDER/INVESTOR)</p> <p>Report the following abbreviations:</p> <ul style="list-style-type: none"> — “O” for Originator; — “S” for Sponsor; — “L” for Original Lender; — “I” for Investor. <p>See definitions in Article 4(1)(13) (Originator) and Article 4(1)(14) (Sponsor) of CRR. Investors are assumed to be those institutions to which provisions in Articles 406 and 407 of CRR apply.</p>
120-130	<p>NON ABCP PROGRAMS</p> <p>Because of their special character because they comprise of several single securitisation positions, ABCP programs (defined in Article 242(9) of CRR) are exempted from reporting in columns 120 and 130.</p>
120	<p>ORIGINATION DATE (mm/yyyy)</p> <p>The month and year of the origination date (i.e. cut-off or closing date of the pool) of the securitisation shall be reported according to the following format: “mm/yyyy”.</p> <p>For each securitisation scheme the origination date cannot change between reporting dates. In the particular case of securitisation schemes backed by open pools, the origination date shall be the date of the first issuance of securities.</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p>
130	<p>TOTAL AMOUNT OF SECURITISED EXPOSURES AT ORIGINATION DATE</p> <p>This column gathers the amount (according to original exposures pre conversion factors) of the securitised portfolio at the origination date.</p> <p>In case of securitisation schemes backed by open pools the amount referring to the origination date of the first issuance of securities shall be reported. In the case of traditional securitisations no other assets of the securitisation pool shall be included. In the case of multi-seller securitisation schemes (i.e. with more than one originator) only the amount corresponding to the reporting entity’s contribution in the securitised portfolio shall be reported. In the case of the securitisation of liabilities only the amounts issued by the reporting entity shall be reported.</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p>

Columns	
140-220	<p>SECURITISED EXPOSURES</p> <p>Columns 140 to 220 request information on several features of the securitised portfolio by the reporting entity.</p>
140	<p>TOTAL AMOUNT</p> <p>Institutions shall report the value of the securitised portfolio at reporting date, i.e. the outstanding amount of the securitised exposures. In the case of traditional securitisations no other assets of the securitisation pool shall be included. In the case of multi-seller securitisation schemes (i.e. with more than one originator) only the amount corresponding to the reporting entity's contribution in the securitised portfolio shall be reported. In the case of securitisation schemes backed by closed pools (i.e. the portfolio of securitised assets cannot be enlarged after the origination date) the amount will progressively be reduced.</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p>
150	<p>INSTITUTION'S SHARE (%)</p> <p>It shall be reported the institution's share (percentage with two decimals) at reporting date in the securitised portfolio. The figure to be reported in this column is, by default, 100 % except for multi-seller securitisation schemes. In that case the reporting entity shall report its current contribution to the securitised portfolio (equivalent to column 140 in relative terms).</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p>
160	<p>TYPE</p> <p>This column gathers information on the type of assets ("1" to "8") or liabilities ("9" and "10") of the securitised portfolio. The institution must report one of the following number codes:</p> <ul style="list-style-type: none"> 1 — Residential mortgages; 2 — Commercial mortgages; 3 — Credit card receivables; 4 — Leasing; 5 — Loans to corporates or SMEs (treated as corporates); 6 — Consumer loans; 7 — Trade receivables; 8 — Other assets; 9 — Covered bonds; 10 — Other liabilities. <p>In case the pool of securitised exposures is a mix of the previous types, the institution shall indicate the most important type. In case of re-securitisations, the institution shall refer to the ultimate underlying pool of assets. Type "10" (Other liabilities) includes treasury bonds and credit linked notes.</p> <p>For securitisation schemes backed by closed pools the type cannot change between reporting dates.</p>
170	<p>APPROACH APPLIED (SA/IRB/MIX)</p> <p>This column gathers information on the approach that at reporting date the institution would apply to the securitised exposures.</p>

Columns	
	<p>Report the following abbreviations:</p> <ul style="list-style-type: none"> — “S” for Standardised Approach; — “I” for Internal Ratings Based Approach; — “M” for a combination of both approaches (SA/IRB). <p>If under SA, “P” is reported in column 050 then the computation of own funds requirements shall be reported in the CR SEC SA template.</p> <p>If under IRB, “P” is reported in column 050 then the computation of own funds requirements shall be reported in the CR SEC IRB template.</p> <p>If under combination of SA and IRB, “P” is reported in column 050 then the computation of own funds requirements shall be reported in both the CR SEC SA and CR SEC IRB templates.</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation. Nevertheless, this column does not apply to securitisations of liabilities. Sponsors shall not report this column.</p>
180	<p>NUMBER OF EXPOSURES</p> <p>Article 261(1) of CRR.</p> <p>This column is only compulsory for those institutions using the IRB approach to the securitisation positions (and, therefore, reporting “I” in column 170). The institution shall report the effective number of exposures.</p> <p>This column shall not be reported in case of securitisation of liabilities or when the own funds requirements are based on the securitised exposures (in case of securitisation of assets). This column shall not be fulfilled when the reporting entity does not hold any positions in the securitisation. This column shall not be fulfilled by investors.</p>
190	<p>COUNTRY</p> <p>Report the code (ISO 3166-1 alpha-2) of the country of origin of the ultimate underlying of the transaction, i.e. the country of the immediate obligor of the original securitised exposures (look through). In case the pool of the securitisation consists of different countries, the institution shall indicate the most important country. If no country exceeds a 20 % threshold based on the amount of assets/liabilities, then “other countries” shall be reported.</p>
200	<p>ELGD (%)</p> <p>The exposure-weighted average loss-given-default (ELGD) shall only be reported by those institutions applying the Supervisory Formula Method (and, therefore, reporting “I” in column 170). The ELGD is to be calculated as indicated in Article 262(1) of CRR.</p> <p>This column shall not be reported in case of securitisation of liabilities or when the own funds requirements are based on the securitised exposures (in case of securitisation of assets). This column shall not be fulfilled either when the reporting entity does not hold any positions in the securitisation. Sponsors shall not report this column.</p>
210	<p>(-) VALUE ADJUSTMENTS AND PROVISIONS</p> <p>Value adjustments and provisions (Article 159 of CRR) for credit losses made in accordance with the accounting framework to which the reporting entity is subject. Value adjustments include any amount recognized in profit or loss for credit losses of financial assets since their initial recognition in the balance sheet (including losses due to credit risk of financial assets measured at fair value that shall not be deducted from the exposure value) plus the discounts on exposures purchased when in default according to Article 166(1) of CRR. Provisions include accumulated amounts of credit losses in off-balance sheet items.</p>

Columns	
	<p>This column gathers information on the value adjustments and provisions applied to the securitised exposures. This column shall not be reported in case of securitisation of liabilities.</p> <p>This piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p> <p>Sponsors shall not report this column.</p>
220	<p>OWN FUNDS REQUIREMENTS BEFORE SECURITISATION (%)</p> <p>This column gathers information on the own funds requirements of the securitised portfolio in case there had been no securitisation plus the expected losses related to those risks (K_{irb}), as a percentage (with two decimals) on the total of securitised exposures at origination date. K_{irb} is defined in Article 242(4) of CRR.</p> <p>This column shall not be reported in case of securitisation of liabilities. In case of the securitisation of assets, this piece of information shall be reported even when the reporting entity does not hold any positions in the securitisation.</p> <p>Sponsors shall not report this column.</p>
230-300	<p>SECURITISATION STRUCTURE</p> <p>This block of six columns gathers information on the structure of the securitisation according to on/off balance sheet positions, tranches (senior/mezzanine/first loss) and maturity.</p> <p>In the case of multi-seller securitisations, for the first loss tranche only the amount corresponding or attributed to the reporting institution shall be reported.</p>
230-250	<p>ON-BALANCE SHEET ITEMS</p> <p>This block of columns gathers information on on-balance sheet items broken down by tranches (senior/mezzanine/first loss).</p>
230	<p>SENIOR</p> <p>On reporting reference dates that are after 1 January 2019, for securitisation positions the exposure values of which are calculated in accordance with CRR: A securitisation position as defined in Article 242(6) of CRR.</p> <p>For all other securitisation positions: All tranches that do not qualify as mezzanine or first loss in accordance with CRR in the version applicable on 31 December 2018 shall be included in this category.</p>
240	<p>MEZZANINE</p> <p>On reporting reference dates that are after 1 January 2019, for securitisation positions the exposure values of which are calculated according to CRR:</p> <ul style="list-style-type: none"> — all positions as defined in Article 242(18) of the CRR; — all positions which are not subject to Articles 242(6) or (17) of the CRR. <p>For all other securitisation positions: see Articles 243(3) (traditional securitisations) and 244 (3) (synthetic securitisations) of CRR in the version applicable on 31 December 2018.</p>
250	<p>FIRST LOSS</p> <p>On reporting reference dates that are after 1 January 2019, for securitisation positions the exposure values of which are calculated according to CRR: a securitisation position as defined in Article 242(17) of CRR.</p>

Columns	
	For all other securitisation positions: first loss tranche is defined in Article 242(15) of CRR in the version applicable on 31 December 2018.
260-280	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>This block of columns gathers information on off-balance sheet items and derivatives broken down by tranches (senior/mezzanine/first loss).</p> <p>The same criteria of classification among tranches used for on-balance sheet items shall be applied here.</p>
290	<p>FIRST FORESEEABLE TERMINATION DATE</p> <p>The likely termination date of the whole securitisation in the light of its contractual clauses and the currently expected financial conditions. Generally, it would be the earliest of the following dates:</p> <ul style="list-style-type: none"> (i) the date when a clean-up call (defined in Article 242(2) of CRR) might first be exercised taking into account the maturity of the underlying exposure(s) as well as their expected prepayment rate or potential re-negotiation activities; (ii) the date on which the originator may first exercise any other call option embedded in the contractual clauses of the securitisation which would result in the total redemption of the securitisation. <p>The day, month and year of the first foreseeable termination date shall be reported. The exact day shall be reported if this data is available, otherwise the first day of the month shall be reported.</p>
300	<p>LEGAL FINAL MATURITY DATE</p> <p>The date upon which all principal and interest of the securitisation must be legally repaid (based on the transaction documentation).</p> <p>The day, month and year of the legal final maturity date shall be reported. The exact day shall be reported if this data is available, otherwise the first day of the month shall be reported.</p>
310-400	<p>SECURITISATION POSITIONS: ORIGINAL EXPOSURE PRE CONVERSION FACTORS</p> <p>This block of columns gathers information on the securitisation positions according to on/off balance sheet positions and the tranches (senior/mezzanine/first loss) at reporting date.</p>
310-330	<p>ON-BALANCE SHEET ITEMS</p> <p>The same criteria of classification among tranches used for columns 230 to 250 shall be applied here.</p>
340-360	<p>OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>The same criteria of classification among tranches used for columns 260 to 280 shall be applied here.</p>
370-400	<p>MEMORANDUM ITEMS: OFF-BALANCE SHEET ITEMS AND DERIVATIVES</p> <p>This block of columns gathers additional information on the total off-balance sheet items and derivatives (which are already reported under a different breakdown in columns 340-360).</p>
370	<p>DIRECT CREDIT SUBSTITUTES (DCS)</p> <p>This column applies to those securitisation positions held by the originator and guaranteed with direct credit substitutes (DCS).</p>

Columns	
	<p>According to Annex I of CRR the following full risk off-balance sheet items are regarded as DCS:</p> <ul style="list-style-type: none"> — <i>Guarantees having the character of credit substitutes.</i> — <i>Irrevocable standby letters of credit having the character of credit substitutes.</i>
380	<p>IRS/CRS</p> <p>IRS stands for Interest Rate Swaps, whereas CRS stands for Currency Rate Swaps. These derivatives are listed in Annex II of CRR.</p>
390	<p>ELIGIBLE LIQUIDITY FACILITIES</p> <p>Liquidity facilities (LF), defined in Article 242(3) of CRR must satisfy a list of six conditions established in Article 255(1) of CRR to be considered as eligible (regardless of the method applied by the institution -SA or IRB-).</p>
400	<p>OTHER (INCLUDING NON-ELIGIBLE LF)</p> <p>This column is devoted to remaining off-balance sheet items such as non-eligible liquidity facilities (i.e. those LF that do not meet the conditions listed in Article 255(1) of CRR).</p>
410	<p>EARLY AMORTISATION: CONVERSION FACTOR APPLIED</p> <p>Articles 242(12) and 256(5) (SA) and Article 265(1) (IRB) of CRR envisage a set of conversion factors to be applied to amount of the investors' interest (in order to calculate risk-weighted exposure amounts).</p> <p>This column applies to securitisation schemes with early amortisation clauses (i.e. revolving securitisations).</p> <p>According to Article 256(6) of CRR, the conversion figure to be applied shall be determined by the level of the actual three month average excess spread.</p> <p>In the case of the securitisations of liabilities this column shall not be reported. This piece of information is related to row 100 in CR SEC SA and row 160 in the CR SEC IRB template.</p>
420	<p>(-) EXPOSURE VALUE DEDUCTED FROM OWN FUNDS</p> <p>This piece of information is closely related to column 200 in the CR SEC SA template and column 180 in the CR SEC IRB template.</p> <p>A negative figure shall be reported in this column.</p>
430	<p>TOTAL RISK WEIGHTED EXPOSURE AMOUNT BEFORE CAP</p> <p>This column gathers information on the risk weighted exposure amount before cap applicable to the securitisation positions (i.e. in case of securitisation schemes with significant risk transfer). In case of securitisation schemes without significant risk transfer (i.e. risk weighted exposure amount computed according securitised exposures) no data shall be reported in this column.</p> <p>In the case of the securitisations of liabilities this column shall not be reported.</p>
440	<p>TOTAL RISK WEIGHTED EXPOSURE AMOUNT AFTER CAP</p> <p>This column gathers information on the risk weighted exposure amount after cap applicable to the securitisation positions (i.e. in case of securitisation schemes with significant risk transfer). In case of securitisation schemes without significant risk transfer (i.e. own funds requirements computed according securitised exposures) no data shall be reported in this column.</p> <p>In the case of the securitisations of liabilities this column shall not be reported.</p>

Columns	
445	<p>APPROACH</p> <p>In this column, the approach to determining the total risk exposure amount as reported in column 440 shall be reported.</p> <p>The approach shall be one of the following ones:</p> <p><i>For securitisation positions the risk weighted exposure amounts of which are calculated according to CRR in the version applicable on 31 December 2018</i></p> <ul style="list-style-type: none"> — Other (original securitisation framework) <p><i>On reporting reference dates that are after 1 January 2019, for securitisation positions the risk weighted exposure amounts of which are calculated according to CRR:</i></p> <ul style="list-style-type: none"> — SEC-IRBA — SEC-SA — SEC-ERBA — IAA — 1 250 % for positions not subject to any method (Article 254(7) CRR) — Multiple approaches <p>In line with the determination of risk weights according to Article 337 CRR, for instruments in the trading book that are securitisation positions, the approach shall be determined as the approach the institution would apply to the position in its non-trading book.</p> <p>“Multiple approaches” shall be used if the institution is involved in or exposed to a securitisation transaction in multiple ways and applies different approaches to the calculation of own funds requirements in its different roles or for its different exposures.</p>
446	<p>SECURITISATION QUALIFYING FOR DIFFERENTIATED CAPITAL TREATMENT</p> <p>On reporting reference dates that are after 1 January 2019, Articles 243 and 270 of CRR</p> <p>Report one of the following abbreviations</p> <p>Y – Yes</p> <p>N – No</p> <p>“Yes” shall be reported both in case of STS securitisations qualifying for the differentiated capital treatment in accordance with Article 243 of the CRR and in case of senior positions in (non-STs) SME securitisations eligible for this treatment in accordance with Article 270 of the CRR.</p>
450-510	<p>SECURITISATION POSITIONS — TRADING BOOK</p>
450	<p>CTP OR NON-CTP?</p> <p>Report the following abbreviations:</p> <p>C — Correlation Trading Portfolio (CTP);</p> <p>N — Non-CTP</p>
460-470	<p>NET POSITIONS — LONG/SHORT</p> <p>See columns 050/060 of MKR SA SEC or MKR SA CTP, respectively.</p>
480	<p>TOTAL OWN FUNDS REQUIREMENTS (SA) - SPECIFIC RISK</p> <p>See column 610 of MKR SA SEC, or column 450 of MKR SA CTP, respectively.</p>

4. OPERATIONAL RISK TEMPLATES

4.1. C 16.00 – OPERATIONAL RISK (OPR)

4.1.1. General Remarks

114. This template provides information on the calculation of own funds requirements according to Articles 312 to 324 of CRR for Operational Risk under the Basic Indicator Approach (BIA), the Standardised Approach (TSA), the Alternative Standardised Approach (ASA) and the Advanced Measurement Approaches (AMA). An institution cannot apply TSA and ASA for the business lines retail banking and commercial banking at the same time at solo level
115. Institutions using the BIA, TSA and/or ASA shall calculate their own funds requirement, based on the information at financial year end. When audited figures are not available, institutions may use business estimates. If audited figures are used, institutions shall report the audited figures which are expected to remain unchanged. Deviations from this “unchanged” principle are possible, for instance if during that period the exceptional circumstances, such as recent acquisitions or disposals of entities or activities, are met.
116. If an institution can justify its competent authority that – due to exceptional circumstances such as a merger or a disposal of entities or activities – using a three year average to calculating the relevant indicator would lead to a biased estimation for the own funds requirement for operational risk, the competent authority may permit the institution to modify the calculation in a way that would take into account such events. Also the competent authority may on its own initiative, require an institution to modify the calculation. Where an institution has been in operation for less than three years it may use forward looking business estimates in calculating the relevant indicator, provided that it starts using historical data as soon as they are available.
117. By columns, this template presents information, for the three most recent years, on the amount of the relevant indicator of the banking activities subject to operational risk and on the amount of loans and advances (the latter only applicable in the case of ASA). Next, information on the amount of own funds requirement for operational risk is reported. If applicable, it must be detailed which part of this amount is due to an allocation mechanism. Regarding AMA, memorandum items are added to present a detail of the effect of the expected loss, diversification and mitigation techniques on own funds requirement for operational risk.
118. By rows, information is presented by method of calculation of the operational risk own funds requirement detailing business lines for TSA and ASA.
119. This template shall be submitted by all institutions subject to operational risk own funds requirement.

4.1.2. Instructions concerning specific positions

Columns	
010-030	<p>RELEVANT INDICATOR</p> <p>Institutions using the relevant indicator to calculate the own funds requirement for operational risk (BIA, TSA and ASA) report relevant indicator for the respective years in columns 010 to 030. Moreover, in the case of a combined use of different approaches as referred in Article 314 of CRR, institutions also report, for information purposes, relevant indicator for the activities subject to AMA. It is also the case for all other AMA banks.</p> <p>Hereafter, the term “relevant indicator” refers to “the sum of the elements” at the end of the financial year as defined in Article 316 point 1, Table1 of CRR.</p> <p>If the institution has less than 3 years of data on “relevant indicator” available, the available historical data (audited figures) shall be assigned by priority to the corresponding columns in the table. If, for instance, historical data for only one year is available, it shall be reported in column 030. If it seems reasonable, the forward looking estimates shall then be included in column 020 (estimate of next year) and column 010 (estimate of year +2).</p> <p>Furthermore if there are no historical data on “relevant indicator” available the institution may use forward-looking business estimates.</p>

Columns	
040-060	<p>LOANS AND ADVANCES (IN THE CASE OF ASA APPLICATION)</p> <p>These columns shall be used to report the amounts of the loans and advances for business lines “Commercial banking” and “Retail banking”, as referred to in Article 319(1) point (b) of CRR. These amounts shall be used to calculate the alternative relevant indicator that leads to the own funds requirements corresponding to the activities subject to ASA (Article 319(1) point (a) of CRR).</p> <p>For the “commercial banking” business line, securities held in the non-trading book shall also be included.</p>
070	<p>OWN FUND REQUIREMENT</p> <p>The own fund requirement is calculated according to the approach used, following Articles 312 to 324 of CRR. The resulting amount is reported in column 070.</p>
071	<p>TOTAL OPERATIONAL RISK EXPOSURE AMOUNT</p> <p>Article 92(4) of CRR. Own funds requirements in column 070 multiplied by 12.5.</p>
080	<p>OF WHICH: DUE TO AN ALLOCATION MECHANISM</p> <p>Article 18(1) of CRR (related to the inclusion, in the application referred to in Article 312(2) of CRR) of the methodology used for allocating operational risk capital between the different entities of the group and of whether and how diversification effects are intended to be factored in the risk measurement system used by a EU parent credit institution and its subsidiaries or jointly by the subsidiaries of an EU parent financial holding company or EU parent mixed financial holding company.</p>
090-120	<p>AMA MEMORANDUM ITEMS TO BE REPORTED IF APPLICABLE</p>
090	<p>OWN FUNDS REQUIREMENT BEFORE ALLEVIATION DUE TO EXPECTED LOSS, DIVERSIFICATION AND RISK MITIGATION TECHNIQUES</p> <p>The own funds requirement reported in column 090 is the one of column 070 but calculated before taking into account the alleviation effects due to expected loss, diversification and risk mitigation techniques (see below).</p>
100	<p>(-) ALLEVIATION OF OWN FUNDS REQUIREMENTS DUE TO THE EXPECTED LOSS CAPTURED IN BUSINESS PRACTICES</p> <p>In column 100 the alleviation of own funds requirements due to expected loss captured in internal business practices (as referred to in Article 322(2) point (a) of CRR) is reported.</p>
110	<p>(-) ALLEVIATION OF OWN FUNDS REQUIREMENTS DUE TO DIVERSIFICATION</p> <p>The diversification effect in column 110 is the difference between the sum of own funds requirements calculated separately for each operational risk class (i.e. a “perfect dependence” situation) and the diversified own funds requirement calculated by taking into account correlations and dependencies (i.e. assuming less than “perfect dependence” between the risk classes). The “perfect dependence” situation occurs in the “default case”, that is when the institution does not use explicit correlations structure between the risk classes, hence the AMA capital is computed as the sum of the individual operational risk measures of the chosen risk classes. In this case the correlation between the risk classes is assumed of 100 % and the value in the column has to be set to zero. Conversely, when the institution computes an explicit correlations structure between risk classes, it has to include in this column the difference between the AMA capital as stemming from the “default case” and that obtained after applying the correlations structure between the risk classes. The value reflects the “diversification capacity” of the AMA model, that is the ability of the model to capture the not simultaneous occurrence of severe operational risk loss events. In the column 110 the amount by which the assumed correlation structure decreases the AMA capital relative to the assumption of 100 % correlation has to be reported.</p>

Columns	
120	<p>(-) ALLEVIATION OF OWN FUNDS REQUIREMENT DUE TO RISK MITIGATION TECHNIQUES (INSURANCE AND OTHER RISK TRANSFER MECHANISMS)</p> <p>In column 120 the impact of insurance and other risk transfer mechanisms according to Article 323(1) to (5) of CRR is reported.</p>
Rows	
010	<p>BANKING ACTIVITIES SUBJECT TO BASIC INDICATOR APPROACH (BIA)</p> <p>This row shall present the amounts corresponding to activities subject to the BIA to calculate the own funds requirement for operational risk (Articles 315 and 316 of CRR).</p>
020	<p>BANKING ACTIVITIES SUBJECT TO STANDARDISED (TSA)/ALTERNATIVE STANDARDISED (ASA) APPROACHES</p> <p>The own funds requirement calculated according to the TSA and ASA (Articles 317 to 319 of CRR) shall be reported.</p>
030-100	<p>SUBJECT TO TSA</p> <p>In the case of using the TSA, relevant indicator for each respective year shall be distributed in rows 030 to 100 amongst the business lines defined in Article 317, Table 2 of CRR. The mapping of activities into business lines shall follow the principles described in Article 318 of CRR.</p>
110-120	<p>SUBJECT TO ASA</p> <p>Institutions using the ASA (Article 319 of CRR) shall report for the respective years the relevant indicator separately for each business line in the rows 030 to 050 and 080 to 100 and in the rows 110 and 120 for business lines “Commercial banking” and “Retail banking”.</p> <p>Rows 110 and 120 shall present the amount of relevant indicator of activities subject to ASA distinguishing between those corresponding to the business line “Commercial banking” and those corresponding to the business line “Retail banking” (Article 319 of CRR). There can be amounts for the rows corresponding to “Commercial banking” and “Retail banking” under the TSA (rows 060 and 070) as well as under the ASA rows 110 and 120 (e.g. if a subsidiary is subject to TSA whereas the parent entity is subject to ASA).</p>
130	<p>BANKING ACTIVITIES SUBJECT TO ADVANCED MEASUREMENT APPROACHES AMA</p> <p>The relevant data for AMA institutions (Article 312 point 2 and Article 321 to 323 of CRR) shall be reported.</p> <p>In the case of combined use of different approaches as indicated in Article 314 of CRR, information on relevant indicator for activities subject to AMA shall be reported. It is also the case for all other AMA banks.</p>

4.2. OPERATIONAL RISK: DETAILED INFORMATION ON LOSSES IN THE LAST YEAR (OPR DETAILS)

4.2.1. General Remarks

120. Template C 17.01 (OPR DETAILS 1) summarises the information on the gross losses and loss recoveries registered by an institution in the last year according to event types and business lines. Template C 17.02 (OPR DETAILS 2) provides detailed information on the largest loss events in the last year.
121. Operational risk losses that are related to credit risk and are subject to own funds requirements for credit risk (boundary credit-related operational risk events) are neither considered in template C 17.01 nor template C 17.02.

122. In case of a combined use of different approaches for the calculation of own funds requirements for operational risk according to Article 314 CRR, losses and recoveries registered by an institution shall be reported in C 17.01 and C 17.02 irrespective of the approach applied to calculate own funds requirements.
123. “Gross loss” means a loss stemming from an operational risk event or event type — as referred to in Article 322(3)(b) of CRR — before recoveries of any type, without prejudice to “rapidly recovered loss events” as defined below.
124. “Recovery” means an independent occurrence related to the original operational risk loss that is separate in time, in which funds or inflows of economic benefits are received from first or third parties, such as insurers or other parties. Recoveries are broken down into recoveries from insurance and other risk transfer mechanisms and direct recoveries.
125. “Rapidly recovered loss events” means operational risk events that lead to losses that are partly or fully recovered within five working days. In case of a rapidly recovered loss event, only the part of the loss that is not fully recovered (i.e. the loss net of the partial rapid recovery) shall be included into the gross loss definition. As a consequence, loss events that lead to losses that are fully recovered within five working days shall not be included into the gross loss definition, as well as into the OPR DETAILS reporting at all.
126. “Date of accounting” means the date when a loss or reserve/provision was first recognized in the Profit and Loss statement, against an operational risk loss. This date logically follows the “Date of occurrence” (i.e. the date when the operational risk event happened or first began) and the “Date of discovery” (i.e. the date on which the institution became aware of the operational risk event).
127. Losses caused by a common operational risk event or by multiple events linked to an initial operational risk event generating events or losses (“root-event”) are grouped. The grouped events shall be considered and reported as one event, and thus the related gross loss amounts respectively amounts of loss adjustments shall be summed up.
128. The figures reported in June of the respective year are interim figures, while the final figures are reported in December. Therefore the figures in June have a six-month reference period (i.e. from 1 January to 30 June of the calendar year) while the figures in December have a twelve-month reference period (i.e. from 1 January to 31 December of the calendar year). Both for data reported as of June and December, “previous reporting reference periods” means all reporting reference periods until and including the one ending at the preceding calendar year end.
129. In order to verify the conditions envisaged by Article 5 (b) (2) (b) (i) of this Regulation, the institutions shall use the latest statistics as available in the Supervisory Disclosure webpage of the EBA to get “the sum of individual balance sheet totals of all institutions within the same Member State”. In order to verify the conditions envisaged by Article 5 (b) 2 (b) (iii), the gross domestic product at market prices as defined in point 8.89 of Annex A to Regulation (EU) No 549/2013 of the European Parliament and of the Council (ESA 2010) and published by Eurostat for the previous calendar year shall be used.

4.2.2. C 17.01: Operational risk losses and recoveries by business lines and event types in the last year (OPR DETAILS 1)

4.2.2.1. General Remarks

130. In template C 17.01, the information is presented by distributing the losses and recoveries above internal thresholds amongst business lines (as defined in Article 317, Table 2 of CRR including the additional business line “Corporate items” as referred to in Article 322(3) point (b) CRR) and event types (as defined in Article 324 CRR), being possible that the losses corresponding to one event are distributed amongst several business lines.
131. Columns present the different event types and the totals for each business line, together with a memorandum item that shows the lowest internal threshold applied in the data collection of losses, revealing within each business line the lowest and the highest threshold if there is more than one threshold.
132. Rows present the business lines, and within each business line, information on the number of events (new events), the gross loss amount (new events), the number of events subject to loss adjustments, the loss adjustments relating to previous reporting periods, the maximum single loss, the sum of the five largest losses and the total loss recoveries (direct loss recoveries as well as recoveries from insurance and other risk transfer mechanisms).

133. For the total business lines, data on the number of events and the gross loss amount is also required for certain ranges based on set thresholds, 10,000, 20,000, 100,000, and 1 000 000. The thresholds are set in Euro amounts and are included for comparability purposes of the reported losses among institutions; therefore they do not necessarily relate with the minimum loss thresholds used for the internal loss data collection, to be reported in another section of the template.

4.2.2.2. Instructions concerning specific positions

Columns	
0010-0070	<p>EVENT TYPES</p> <p>Institutions report the losses in the respective columns 010 to 070 according to the event types as defined in Article 324 CRR.</p> <p>Institutions that calculate their own funds requirement according to BIA may report those losses for which the event type is not identified in column 080 only.</p>
0080	<p>TOTAL EVENT TYPES</p> <p>In column 080, for each business line, institutions report the total “number of events (new events)”, the total of “gross loss amount (new events)”, the total “number of events subject to loss adjustments”, the total of “loss adjustments relating to previous reporting periods”, the “maximum single loss”, the “sum of the five largest losses”, the total of “total direct loss recovery” and the total of “total recovery from insurance and other risk transfer mechanisms”.</p> <p>Provided that the institution has identified the event types for all losses, column 080 shows the simple aggregation of the number of loss events, the total gross loss amounts, the total loss recovery amounts and the “loss adjustments relating to previous reporting periods” reported in columns 010 to 070.</p> <p>The “maximum single loss” reported in column 080 is the maximum single loss within a business line and identical to the maximum of the “maximum single losses” reported in columns 010 to 070, provided that the institution has identified the event types for all losses.</p> <p>For the sum of the five largest losses, in column 080 the sum of the five largest losses within one business line is reported.</p>
0090-0100	<p>MEMORANDUM ITEM: THRESHOLD APPLIED IN DATA COLLECTION</p> <p>Institutions report in the columns 090 and 100 the minimum loss thresholds they are using for the internal loss data collection in accordance with Article 322(3) point (c), last sentence CRR.</p> <p>If the institution applies only one threshold for in each business line, only the column 090 shall be filled in.</p> <p>In the case where there are different thresholds applied within the same regulatory business line, then the highest applicable threshold (column 100) shall be filled in as well.</p>
Rows	
0010-0880	<p>BUSINESS LINES: CORPORATE FINANCE, TRADING AND SALES, RETAIL BROKERAGE, COMMERCIAL BANKING, RETAIL BANKING, PAYMENT AND SETTLEMENT, AGENCY SERVICES, ASSET MANAGEMENT, CORPORATE ITEMS</p> <p>For each business line as defined in Article 317(4), table 2 CRR, including the additional business line “Corporate items” as referred to in Article 322(3) point (b) CRR, and for each event type, the institution shall report, according to the internal thresholds the following information: number of events (new events), gross loss amount (new events), the number of events subject to loss adjustments, loss adjustments relating to previous reporting periods, maximum single loss, sum of the five largest losses, total direct loss recovery and the total recovery from insurance and other risk transfer mechanisms.</p>

Rows	
	<p>For a loss event that affects more than one business line the “gross loss amount” is distributed among all the affected business lines.</p> <p>Institutions that calculate their own funds requirement according to BIA can report those losses for which the business line is not identified in rows 910-980 only.</p>
0010, 0110, 0210, 0310, 0410, 0510, 0610, 0710, 0810	<p>Number of events (new events)</p> <p>The number of events is the number of operational risk events for which gross losses were accounted for within the reporting reference period.</p> <p>The number of events shall refer to “new events”, i.e. operational risk events</p> <p>(i) “accounted for the first time” within the reporting reference period or</p> <p>(ii) “accounted for the first time” within a previous reporting reference period, if the event had not been included in any previous supervisory report, e.g. because it was identified as operational risk event only in the current reporting reference period or because the accumulated loss attributable to that event (i.e. the original loss plus/minus all loss adjustments made in previous reporting reference periods) exceeded the internal data collection threshold only in the current reporting reference period.</p> <p>“New events” do not include operational risk events “accounted for the first time” within a previous reporting reference period, which had been included already in previous supervisory reports.</p>
0020, 0120, 0220, 0320, 0420, 0520, 0620, 0720, 0820	<p>Gross loss amount (new events)</p> <p>The gross loss amount is the gross loss amounts pertinent to operational risk events (e.g. direct charges, provisions, settlements). All losses related to a single event which are accounted for within the reporting reference period are summed up and considered as the gross loss for that event for that reporting reference period.</p> <p>The reported gross loss amount shall refer to “new events” as defined in the row above. For events “accounted for the first time” within a previous reporting reference period which had not been included in any previous supervisory report, the total loss accumulated until the reporting reference date (i.e. the original loss plus/minus all loss adjustments made in previous reporting reference periods) shall be reported as the gross loss at the reporting reference date.</p> <p>The amounts to be reported do not take into account obtained recoveries.</p>
0030, 0130, 0230, 0330, 0430, 0530, 0630, 0730, 0830	<p>Number of loss events subject to loss adjustments</p> <p>The number of loss events subject to loss adjustments is the number of operational risk events “accounted for the first time” in previous reporting reference periods and already included in previous reports, for which loss adjustments were made in the current reporting reference period.</p> <p>If more than one loss adjustment was made for an event within the reporting reference period, the sum of those loss adjustments shall be counted as one adjustment in the period.</p>
0040, 0140, 0240, 0340, 0440, 0540, 0640, 0740, 0840	<p>Loss adjustments relating to previous reporting periods</p> <p>Loss adjustments relating to previous reporting reference periods is the sum of the following elements (positive or negative):</p> <p>(i) the gross loss amounts pertinent to positive loss adjustments made within the reporting reference period (e.g. increase of provisions, linked loss events, additional settlements) of operational risk events “accounted for the first time” and reported in previous reporting reference periods;</p> <p>(ii) the gross loss amounts pertinent to negative loss adjustments made within the reporting reference period (e.g. due to decrease of provisions) of operational risk events “accounted for the first time” and reported in previous reporting reference periods.</p>

Rows	
	<p>If more than one loss adjustment was made for an event within the reporting reference period, the amounts of all those loss adjustments are summed up, taking into account the sign of the adjustments (positive, negative). This sum is considered as the loss adjustment for that event for that reporting reference period.</p> <p>If, due to a negative loss adjustment, the adjusted loss amount attributable to an event falls below the internal data collection threshold of the institution, the institution shall report the total loss amount for that event accumulated until the last time when the event was reported for a December reference date (i.e. the original loss plus/minus all loss adjustments made in previous reporting reference periods) with a negative sign instead of the amount of the negative loss adjustment itself.</p> <p>The amounts to be reported do not take into account obtained recoveries.</p>
0050, 0150, 0250, 0350, 0450, 0550, 0650, 0750, 0850	<p>Maximum single loss</p> <p>The Maximum single loss is the larger of</p> <p>(i) the largest gross loss amount related to an event reported for the first time within the reporting reference period and</p> <p>(ii) the largest positive loss adjustment amount (as defined above) related to an event reported for the first time within a previous reporting reference period.</p> <p>The amounts to be reported do not take into account obtained recoveries.</p>
0060, 0160, 0260, 0360, 0460, 0560, 0660, 0760, 0860	<p>Sum of the five largest losses</p> <p>The sum of the five largest losses is the sum of the five largest amounts among</p> <p>(i) the gross loss amounts for events reported for the first time within the reporting reference period and</p> <p>(ii) the positive loss adjustment amounts (as defined for rows 040, 140, ..., 840 above) relating to events reported for the first time within a previous reporting reference period. The amount which can qualify as one of the five largest ones is the amount of the loss adjustment itself, not the total loss associated with the respective event before or after the loss adjustment.</p> <p>The amounts to be reported do not take into account obtained recoveries.</p>
0070, 0170, 0270, 0370, 0470, 0570, 0670, 0770, 0870	<p>Total direct loss recovery</p> <p>Direct recoveries are all recoveries obtained except those which are subject to Article 323 CRR as reported in the row below.</p> <p>The total direct loss recovery is the sum of all the direct recoveries and adjustments to direct recoveries accounted for within the reporting period and pertinent to operational risk events accounted for the first time within the reporting reference period or in previous reporting reference periods.</p>
0080, 0180, 0280, 0380, 0480, 0580, 0680, 0780, 0880	<p>Total recovery from insurance and other risk transfer mechanisms</p> <p>Recoveries from insurance and other risk transfer mechanisms are those recoveries which are subject to Article 323 CRR.</p> <p>The total recovery from insurance and other risk transfer mechanisms is the sum of all the recoveries from insurance and other risk transfer mechanisms and adjustments to such recoveries accounted within the reporting reference period and pertinent to operational risk events accounted for the first time within the reporting reference period or in previous reporting reference periods.</p>

Rows	
0910-0980	<p>TOTAL BUSINESS LINES</p> <p>For each event type (column 010 to 080), the information (Article 322(3) lit. b), c) and e) of CRR on total business lines has to be reported.</p>
0910-0914	<p>Number of Events</p> <p>In row 910, the number of events above the internal threshold by event types for the total business lines shall be reported. This figure may be lower than the aggregation of the number of events by business lines since the events with multiple impacts (impacts in different business lines) shall be considered as one. It may be higher, if an institution calculating its own funds requirements according to BIA cannot identify the business line(s) affected by the loss in every case.</p> <p>In rows 911 – 914, the number of events with a gross loss amount within the ranges defined in the pertinent rows shall be reported.</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR respectively that it has identified the event types for all losses, the following shall apply for column 080:</p> <ul style="list-style-type: none"> — The total number of events reported in rows 910 to 914 is equal to the horizontal aggregation of the number of events in the corresponding row, given that in those figures the events with impacts in different business lines shall have already been considered as one event. — The figure reported in column 080, row 910 shall not necessarily be equal to the vertical aggregation of the number of events which are included in column 080, given that one event can have an impact in different business lines simultaneously.
0920-0924	<p>Gross loss amount (new events)</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR, the gross loss amount (new events) reported in row 920 is the simple aggregation of the gross loss amounts of new events for each business line.</p> <p>In rows 921 – 924, the gross loss amount for events with a gross loss amount within the ranges defined in the pertinent rows shall be reported.</p>
0930, 0935, 0936	<p>Number of loss events subject to loss adjustments</p> <p>In row 930, the total of the numbers of events subject to loss adjustments as defined for rows 030, 130, ..., 830 shall be reported. This figure may be lower than the aggregation of the number of events subject to loss adjustments by business lines since events with multiple impacts (impacts in different business lines) shall be considered as one. It may be higher, if an institution calculating its own funds requirements according to BIA cannot identify the business line(s) affected by the loss in every case.</p> <p>The number of loss events subject to loss adjustments shall be broken down into the number of events for which a positive loss adjustment was made within the reporting reference period and the number of events for which a negative loss adjustment was made within the reporting period (all reported with a positive sign).</p>
0940, 0945, 0946	<p>Loss adjustments relating to previous reporting periods</p> <p>In row 940, the total of the loss adjustment amounts relating to previous reporting periods per business lines (as defined for rows 040, 140, ..., 840) shall be reported. Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 of CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) of CRR, the amount reported in row 940 is the simple aggregation of the loss adjustments relating to previous reporting periods reported for the different business lines.</p>

Rows	
	<p>The amount of loss adjustments shall be broken down into the amount related to events for which a positive loss adjustment was made in the reporting reference period (row 945, reported with as positive figure) and the amount related to events for which a negative loss adjustment was made within the reporting period (row 946, reported as negative figure). If, due to a negative loss adjustment, the adjusted loss amount attributable to an event falls below the internal data collection threshold of the institution, the institution shall report the total loss amount for that event accumulated until the last time when the event was reported for a December reference date (i.e. the original loss plus/minus all loss adjustments made in previous reporting reference periods) with a negative sign in row 946 instead of the amount of the negative loss adjustment itself.</p>
0950	<p>Maximum single loss</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR, the maximum single loss is the maximum loss over the internal threshold for each event type and amongst all business lines. These figures may be higher than the highest single loss recorded in each business line if an event impacts different business lines.</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR respectively that it has identified the event types for all losses, the following shall apply for column 080:</p> <ul style="list-style-type: none"> — The maximum single loss reported shall be equal to the highest of the values reported in columns 010 – 070 of this row. — If there are events having an impact in different business lines, the amount reported in {r950, c080} may be higher than the amounts of “Maximum single loss” per business line reported in other rows of column 080.
0960	<p>Sum of the five largest losses</p> <p>The sum of the five largest gross losses for each event type and amongst all business lines is reported. This sum may be higher than the highest sum of the five largest losses recorded in each business line. This sum has to be reported regardless of the number of losses.</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR respectively that it has identified the event types for all losses, for column 080, the sum of the five largest losses shall be the sum of the five largest losses in the whole matrix, which means that it may not necessarily be equal to neither the maximum value of “sum of the five largest losses” in row 960 nor the maximum value of “sum of the five largest losses” in column 080.</p>
0970	<p>Total direct loss recovery</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR, the total direct loss recovery is the simple aggregation of the total direct loss recovery for each business line.</p>
0980	<p>Total recovery from insurance and other risk transfer mechanisms</p> <p>Provided that the institution has assigned all its losses either to a business line listed in Article 317(4) table 2 CRR or the business line “Corporate items” as referred to in Article 322(3) point (b) CRR, the total recovery from insurance and other risk transfer mechanisms is the simple aggregation of the total loss recovery from insurance and other risk transfer mechanisms for each business line.</p>

4.2.3. C 17.02: Operational risk: Detailed information on the largest loss events in the last year (OPR DETAILS 2)

4.2.3.1. General Remarks

134. In template C 17.02, information on individual loss events shall be provided (one row per event).
135. The information reported in this template shall refer to “new events”, i.e. operational risk events
- (a) “accounted for the first time” within the reporting reference period or
 - (b) “accounted for the first time” within a previous reporting reference period, if the event had not been included in any previous supervisory report, e.g. because it was identified as operational risk event only in the current reporting reference period or because the accumulated loss attributable to that event (i.e. the original loss plus/minus all loss adjustments made in previous reporting reference periods) exceeded the internal data collection threshold only in the current reporting reference period..
136. Only events entailing a gross loss amount of 100,000 EUR or more shall be reported.
1. Subject to that threshold,
 - (a) the largest event for each event type, provided that the institution has identified the event types for losses and
 - (b) at least the ten largest of the remaining events with or without identified event type by gross loss amount shall be included in the template.
 - (c) Events are ranked based on the gross loss attributed to them.
 - (d) An event shall only be considered once.

4.2.3.2. Instructions concerning specific positions

Columns	
0010	<p>Event ID</p> <p>The event ID is a row identifier and shall be unique for each row in the table.</p> <p>Where an internal ID is available, institutions shall provide the internal ID. Otherwise, the reported ID shall follow the numerical order 1, 2, 3, etc.</p>
0020	<p>Date of Accounting</p> <p>Date of accounting means the date when a loss or reserve/provision against an operational risk loss was first recognized in the Profit and Loss statement.</p>
0030	<p>Date of occurrence</p> <p>Date of occurrence is the date when the operational risk event happened or first began.</p>
0040	<p>Date of discovery</p> <p>Date of discovery is the date on which the institution became aware of the operational risk event.</p>
0050	<p>Event Type</p> <p>Event types as defined in Article 324 CRR</p>
0060	<p>Gross loss</p> <p>Gross loss related to the event as defined for rows 020, 120 etc. of template C 17.01 above</p>
0070	<p>Gross loss net of direct recoveries</p> <p>Gross loss related to the event as defined for rows 020, 120 etc. of template C 17.01 above net of direct recoveries pertinent to that loss event</p>

Columns	
0080 - 0160	<p>Gross loss by business line</p> <p>The gross loss as reported in column 060 shall be allocated to the relevant business lines as defined in Articles 317 and 322 (3) point (b) CRR.</p>
0170	<p>Legal Entity name</p> <p>Name of the legal entity as reported in column 010 of C 06.02 where the loss – or the greatest share of the loss, if several entities were affected – occurred.</p>
0180	<p>Legal Entity ID</p> <p>LEI code of the legal entity as reported in column 025 of C 06.02 where the loss – or the greatest share of the loss, if several entities were affected – occurred.</p>
0190	<p>Business Unit</p> <p>Business unit or corporate division of the institution where the loss – or the greatest share of the loss if several business units or corporate divisions were affected – occurred.</p>
0200	<p>Description</p> <p>Narrative description of the event, where necessary in an generalised or anonymised manner, which shall comprise at least information about the event itself and information about the drivers or causes of the event, where known.</p>

5. MARKET RISK TEMPLATES

137. These instructions refer to the templates reporting of the calculation of own funds requirements according to the standardised approach for foreign exchange risk (MKR SA FX), commodities risk (MKR SA COM) interest rate risk (MKR SA TDI, MKR SA SEC, MKR SA CTP) and equity risk (MKR SA EQU). Additionally, instructions for the template reporting of the calculation of own funds requirements according to the internal models approach (MKR IM) are included in this part.

138. The position risk on a traded debt instrument or equity (or debt or equity derivative) shall be divided into two components in order to calculate the capital required against it. The first shall be its specific-risk component — this is the risk of a price change in the instrument concerned due to factors related to its issuer or, in the case of a derivative, the issuer of the underlying instrument. The second component shall cover its general risk — this is the risk of a price change in the instrument due (in the case of a traded debt instrument or debt derivative) to a change in the level of interest rates or (in the case of an equity or equity derivative) to a broad equity- market movement unrelated to any specific attributes of individual securities. The general treatment of specific instruments and netting procedures can be found in Articles 326 to 333 of CRR.

5.1. C 18.00 – MARKET RISK: STANDARDISED APPROACH FOR POSITION RISKS IN TRADED DEBT INSTRUMENTS (MKR SA TDI)

5.1.1. General Remarks

139. This template captures the positions and the related own funds requirements for position risks on traded debt instruments under the standardised approach (Articles 102 and 105 (1) of CRR). The different risks and methods available under CRR are considered by rows. The specific risk associated with exposures included in MKR SA SEC and MKR SA CTP only has to be reported in the Total template of the MKR SA TDI. The own funds requirements reported in those templates shall be transferred to cell {325;060} (securitisations) and {330;060} (CTP) respectively..

140. The template has to be filled out separately for the “Total”, plus a pre-defined list of following currencies: EUR, ALL, BGN, CZK, DKK, EGP, GBP, HRK, HUF, ISK, JPY, MKD, NOK, PLN, RON, RUB, RSD, SEK, CHF, TRY, UAH, USD and one residual template for all other currencies.

5.1.2. Instructions concerning specific positions

Columns	
010-020	<p>ALL POSITIONS (LONG AND SHORT)</p> <p>Articles 102 and 105 (1) of CRR. These are gross positions not netted by instruments but excluding underwriting positions subscribed or sub-underwritten by third parties (Article 345 second sentence of CRR). Regarding the distinction between Long and Short positions, also applicable to these gross positions, see Article 328(2) of CRR.</p>
030-040	<p>NET POSITIONS (LONG AND SHORT)</p> <p>Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328(2) of CRR.</p>
050	<p>POSITIONS SUBJECT TO CAPITAL CHARGE</p> <p>Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 2 of CRR, receive a capital charge.</p>
060	<p>OWN FUNDS REQUIREMENTS</p> <p>The capital charge for any relevant position according to Part 3 Title IV Chapter 2 of CRR.</p>
070	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>Article 92(4) lit. b of CRR. Result of the multiplication of the own funds requirements by 12.5.</p>
Rows	
010-350	<p>TRADED DEBT INSTRUMENTS IN TRADING BOOK</p> <p>Positions in traded debt instruments in Trading Book and their correspondent own funds requirements for position risk according to Article 92(3) point (b) (i) CRR and Part 3 Title IV Chapter 2 of CRR are reported depending on risk category, maturity and approach used.</p>
011	<p>GENERAL RISK.</p>
012	<p>Derivatives</p> <p>Derivatives included in the calculation of interest rate risk of trading book positions taking into account Articles 328 to 331, if applicable.</p>
013	<p>Other assets and liabilities</p> <p>Instruments other than derivatives included in the calculation of interest rate risk of trading book positions.</p>
020-200	<p>MATURITY BASED APPROACH</p> <p>Positions in traded debt instruments subject to the maturity-based approach according to Article 339(1) to (8) of CRR and the correspondent own funds requirements set up in Article 339(9) of CRR. The position shall be split by zones 1, 2 and 3 and these by the maturity of the instruments.</p>

Rows	
210-240	<p>GENERAL RISK. DURATION BASED APPROACH</p> <p>Positions in traded debt instruments subject to the duration-based approach according to Article 340(1) to (6) of CRR and the correspondent own funds requirements set up in Article 340(7) of CRR. The position shall be split by zones 1, 2 and 3.</p>
250	<p>SPECIFIC RISK</p> <p>Sum of amounts reported in rows 251, 325 and 330.</p> <p>Positions in traded debt instruments subject to the specific risk capital charge and their correspondent capital charge according to Article 92(3) lit. b and 335, 336 (1) to (3), 337 and 338 of CRR. Be also aware of last sentence in Article 327(1) of CRR.</p>
251-321	<p>Own funds requirement for non-securitisation debt instruments</p> <p>Sum of the amounts reported in rows 260 to 321.</p> <p>The own funds requirement of the n-th to default credit derivatives which are not rated externally has to be computed by summing up the risk weights of the reference entities (Article 332(1) point (e) para 1 and 2 CRR – “look-through”). N-th-to-default credit derivatives which are rated externally (Article 332(1) point (e) para 3 CRR) shall be reported separately in line 321.</p> <p>Reporting of positions subject to Article 336(3) CRR:</p> <p>There is a special treatment for bonds which qualify for a 10 % risk weight in the banking book according to Article 129(3) CRR (covered bonds). The specific own funds requirements is half of the percentage of the second category of table 1 of Article 336 CRR. Those positions have to be assigned to rows 280-300 according to the residual term to final maturity.</p> <p>If the general risk of interest rate positions is hedged by a credit derivative, Articles 346 and 347 shall be applied.</p>
325	<p>Own funds requirement for securitisation instruments</p> <p>Total own funds requirements reported in column 610 of template MKR SA SEC. It shall only be reported on Total level of the MKR SA TDI.</p>
330	<p>Own funds requirement for the correlation trading portfolio</p> <p>Total own funds requirements reported in column 450 of template MKR SA CTP. It shall only be reported on Total level of the MKR SA TDI.</p>
350-390	<p>ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA RISKS)</p> <p>Article 329(3) of CRR.</p> <p>The additional requirements for options related to non-delta risks shall be reported in the method used for its calculation.</p>

5.2. C 19.00 — MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK IN SECURITISATIONS (MKR SA SEC)

5.2.1. General Remarks

141. This template requests information on positions (all/net and long/short) and the related own funds requirements for the specific risk component of position risk in securitisations/re-securitisations held in the trading book (not eligible for correlation trading portfolio) under the standardised approach. On reporting reference dates that are after 1 January 2019, securitisations held in the trading book, the own funds requirement for specific risk of which is determined based on CRR, i.e where the own funds requirement is calculated in accordance with the revised securitisation framework, shall not be reported in this template, but only in template C 02.00. Equally, on reporting reference dates that are after 1 January 2019, securitisation positions which are subject to a 1 250 % risk weight in accordance with the CRR and which are deducted from CET1 in accordance with Article 36(1) point (k) (ii) of the CRR, shall not be reported in this template, but only in template C 01.00.

- 141a. For the purposes of this template, all references to the Articles of Part Three, Title II, chapter 5 of CRR and Article 337 CRR shall be read as references to CRR in the version applicable on 31 December 2018.
142. The MKR SA SEC template determines the own funds requirement only for the specific risk of securitisation positions according to Articles 335 in connection with 337 CRR. If securitisation positions of the trading book are hedged by credit derivatives, Articles 346 and 347 CRR apply. There is only one template for all positions of the trading book, irrespective of the fact whether the institution uses the Standardised Approach or the Internal Ratings Based Approach to determine the risk weight for each of the positions according to Part Three Title II Chapter 5 of CRR. The reporting of the own funds requirements of the general risk of these positions is conducted in the MKR SA TDI or the MKR IM template.
143. Positions which receive a risk weight of 1,250 % can alternatively be deducted from CET1 (see 243(1) point (b), 244(1) point (b) and 258 of CRR). If this is the case, those positions have to be reported in row 460 of CA1.

5.2.2. Instructions concerning specific positions

Columns	
010-020	<p>ALL POSITIONS (LONG AND SHORT)</p> <p>Articles 102 and 105 (1) of CRR in connection with Article 337 of CRR (securitisation positions). Regarding the distinction between Long and Short positions, also applicable to these gross positions, see Article 328(2) of CRR.</p>
030-040	<p>(-) POSITIONS DEDUCTED FROM OWN FUNDS (LONG AND SHORT)</p> <p>Article 258 of CRR.</p>
050-060	<p>NET POSITIONS (LONG AND SHORT)</p> <p>Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328(2) of CRR.</p>
070-520	<p>BREAKDOWN OF THE NET POSITIONS ACCORDING TO RISK WEIGHTS</p> <p>Articles 251 (Table 1) and 261 (1) (Table 4) of CRR. The breakdown has to be done separately for long and short positions.</p>
230-240 and 460-470	<p>1 250 %</p> <p>Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.</p>
250-260 and 480-490	<p>SUPERVISORY FORMULA METHOD</p> <p>Article 337(2) of CRR in connection with Article 262 of CRR.</p> <p>These columns shall be reported when the institutions uses the alternative Supervisory Formula Approach (SFA), which determines the own funds requirements as a function of the characteristics of the collateral pool and contractual properties of the tranche.</p>
270 and 500	<p>LOOK THROUGH</p> <p>SA: Articles 253, 254 and 256 (5) of CRR. The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concentration ratio).</p> <p>IRB: Articles 263(2) and (3) of CRR. For early amortisations see Article 265(1) and 256 (5) of CRR.</p>

Columns	
280-290/510-520	<p>INTERNAL ASSESSMENT APPROACH</p> <p>Article 109(1) sentence 2 and Article 259(3) and (4) of CRR.</p> <p>These columns shall be reported when the institution uses the internal assessment approach for determining capital charges for liquidity facilities and credit enhancements that banks (including third-party banks) extend to ABCP conduits. The IAA, based on ECAI's methodologies, is applicable only to exposures to ABCP conduits that have an internal rating equivalent of investment-grade at inception.</p>
530-540	<p>OVERALL EFFECT (ADJUSTMENT) DUE TO INFRINGEMENT OF THE DUE DILIGENCE PROVISIONS</p> <p>Article 337(3) of CRR in connection with Article 407 of CRR. Article 14(2) of CRR</p>
550-570	<p>BEFORE CAP — WEIGHTED NET LONG/SHORT POSITIONS AND SUM OF WEIGHTED NET LONG AND SHORT POSITIONS</p> <p>Article 337 of CRR without taking into account the discretion of Article 335 of CRR, that allows an institution to cap the product of the weight and the net position at the maximum possible default-risk related loss.</p>
580-600	<p>AFTER CAP — WEIGHTED NET LONG/SHORT POSITIONS AND SUM OF WEIGHTED NET LONG AND SHORT POSITIONS</p> <p>Article 337 of CRR taking into account the discretion of Article 335 of CRR.</p>
610	<p>TOTAL OWN FUNDS REQUIREMENTS</p> <p>According to Article 337(4) of CRR for a transitional period ending 31 December 2014, the institution shall sum separately its weighted net long positions (column 580) and its weighted net short positions (column 590). The larger of those sums (after cap) shall constitute the own funds requirement. From 2015 onwards according to Article 337(4) of CRR, the institution shall sum its weighted net positions, regardless whether they are long or short (column 600), in order to calculate the own funds requirements.</p>
Rows	
010	<p>TOTAL EXPOSURES</p> <p>Total amount of outstanding securitisations (held in the trading book) reported by the institution playing the role/s of originator and/or investor and/or sponsor.</p>
040,070 and 100	<p>SECURITISATIONS</p> <p>Article 4(61) and (62) of CRR.</p>
020,050, 080 and 110	<p>RE-SECURITISATIONS</p> <p>Article 4(63) of CRR.</p>
030-050	<p>ORIGINATOR</p> <p>Article 4(13) of CRR</p>
060-080	<p>INVESTOR</p> <p>Credit institution that holds a securitisation positions in a securitisation transaction for which it is neither originator nor sponsor</p>

Rows	
090-110	<p>SPONSOR</p> <p>Article 4(14) of CRR. If a sponsor is also securitising its own assets, it shall fill in the originator's rows with the information regarding its own securitised assets</p>
120-210	<p>BREAKDOWN OF THE TOTAL SUM OF WEIGHTED NET LONG AND NET SHORT POSITIONS BY UNDERLYING TYPES</p> <p>Article 337(4), last sentence of CRR.</p> <p>The breakdown of the underlying assets follows the classification used in the SEC Details template (Column "Type"):</p> <ul style="list-style-type: none"> — 1-residential mortgages; — 2-commercial mortgages; — 3-credit card receivables; — 4-leasing; — 5-loans to corporates or SMEs (treated as corporates); — 6-consumer loans; — 7-trade receivables; — 8-other assets; — 9-covered bonds; — 10-other liabilities. <p>For each securitisation, in case the pool consists of different types of assets, the institution shall consider the most important type.</p>

5.3. C 20.00 — MARKET RISK: STANDARDISED APPROACH FOR SPECIFIC RISK FOR POSITIONS ASSIGNED TO THE CORRELATION TRADING PORTFOLIO (MKR SA CTP)

5.3.1. General Remarks

144. This template requests information on positions of the CTP (comprising securitisations, nth-to-default credit derivatives and other CTP positions included according to Article 338(3)) and the corresponding own funds requirements under the standardised approach.
145. The MKR SA CTP template determines the own funds requirement only for the specific risk of positions assigned to the Correlation Trading Portfolio according to Articles 335 in connection with 338 (2) and (3) of CRR. If CTP-positions of the trading book are hedged by credit derivatives, Articles 346 and 347 CRR apply. There is only one template for all CTP-positions of the trading book, irrespective of the fact whether the institution uses the Standardised Approach or the Internal Ratings Based Approach to determine the risk weight for each of the positions according to Part Three Title II Chapter 5 of CRR. The reporting of the own funds requirements of the general risk of these positions is conducted in the MKR SA TDI or the MKR IM template.
146. This structure of the template separates securitisation positions, n-th to default credit derivatives and other CTP-positions. As a result, securitisation positions shall always be reported in rows 030, 060 or 090 (depending on the role of the institution in the securitisation). N-th to default credit derivatives shall always be reported in line 110. The "other CTP-positions" are neither securitisation positions nor n-th to default credit derivatives (see definition in Article 338(3) CRR), but they are explicitly "linked" (because of the hedging intent) to one of these two positions. That is why they are assigned either under the sub-heading "securitisation" or "n-th to default credit derivative".
147. Positions which receive a risk weight of 1,250 % can alternatively be deducted from CET1 (see 243(1) point (b), 244(1) point (b) and 258 of CRR). If this is the case, those positions have to be reported in row 460 of CA1.

5.3.2. Instructions concerning specific positions

Columns	
010-020	<p>ALL POSITIONS (LONG AND SHORT)</p> <p>Articles 102 and 105 (1) of CRR in connection with positions assigned to the Correlation Trading Portfolio according to Article 338(2) and (3) of CRR. Regarding the distinction between Long and Short positions, also applicable to these gross positions, see Article 328(2) of CRR.</p>
030-040	<p>(-) POSITIONS DEDUCTED FROM OWN FUNDS (LONG AND SHORT)</p> <p>Article 258 of CRR.</p>
050-060	<p>NET POSITIONS (LONG AND SHORT)</p> <p>Articles 327 to 329 and 334 of CRR. Regarding the distinction between Long and Short positions see Article 328(2) of CRR.</p>
070-400	<p>BREAKDOWN OF THE NET POSITIONS ACCORDING TO RISK WEIGHTS (SA AND IRB)</p> <p>Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.</p>
160 and 330	<p>OTHER</p> <p>Other risk weights not explicitly mentioned in the previous columns.</p> <p>For n-th-to-default credit derivatives only those which are not externally rated. Externally rated n-th to default credit derivatives are either to be reported in the MKR SA TDI template (row 321) or – if they are incorporated into the CTP – shall be assigned to the column of the respective risk weight.</p>
170-180 and 360-370	<p>1 250 %</p> <p>Articles 251 (Table 1) and 261 (1) (Table 4) of CRR.</p>
190 -200 and 340 -350	<p>SUPERVISORY FORMULA METHOD</p> <p>Article 337(2) of CRR in connection with Article 262 of CRR.</p>
210/380	<p>LOOK THROUGH</p> <p>SA: Articles 253, 254 and 256 (5) of CRR. The look-through columns comprise all the cases of unrated exposures where the risk weight is obtained from the underlying portfolio of exposures (average risk weight of the pool, highest risk weight of the pool, or the use of a concentration ratio).</p> <p>IRB: Articles 263(2) and (3) of CRR. For early amortisations see Article 265(1) and 256 (5) of CRR.</p>
220-230 and 390-400	<p>INTERNAL ASSESSMENT APPROACH</p> <p>Article 259(3) and (4) of CRR.</p>
410-420	<p>BEFORE CAP — WEIGHTED NET LONG/SHORT POSITIONS</p> <p>Article 338 without taking into account the discretion of Article 335 of CRR.</p>
430-440	<p>AFTER CAP — WEIGHTED NET LONG/SHORT POSITIONS</p> <p>Article 338 taking into account the discretion of Article 335 of CRR.</p>

Columns	
450	<p>TOTAL OWN FUNDS REQUIREMENTS</p> <p>The own funds requirement is determined as the larger of either (i) the specific risk charge that would apply just to the net long positions (column 430) or (ii) the specific risk charge that would apply just to the net short positions (column 440).</p>
Rows	
010	<p>TOTAL EXPOSURES</p> <p>Total amount of outstanding positions (held in the correlation trading portfolio) reported by the institution playing the role/s of originator, investor or sponsor.</p>
020-040	<p>ORIGINATOR</p> <p>Article 4(13) of CRR</p>
050-070	<p>INVESTOR</p> <p>Credit institution that holds a securitisation positions in a securitisation transaction for which it is neither originator nor sponsor</p>
080-100	<p>SPONSOR</p> <p>Article 4(14) of CRR. If a sponsor is also securitising its own assets, it shall fill in the originator's rows with the information regarding its own securitised assets</p>
030,060 and 090	<p>SECURITISATIONS</p> <p>The correlation trading portfolio comprises securitisations, n-th-to-default credit derivatives and possibly other hedging positions that meet the criteria set in Article 338(2) and (3) of CRR. Derivatives of securitisation exposures that provide a pro-rata share as well as positions hedging CTP positions shall be included in row "Other CTP positions".</p>
110	<p>N-TH-TO-DEFAULT CREDIT DERIVATIVES</p> <p>N-th to default credit derivatives that are hedged by n-th-to-default credit derivatives according to Article 347 CRR shall both be reported here.</p> <p>The positions originator, investor and sponsor do not fit for n-th to default credit derivatives. As a consequence, the breakdown as for securitisation positions cannot be provided for n-th to default credit derivatives.</p>
040, 070, 100 and 120	<p>OTHER CTP POSITIONS</p> <p>The positions in:</p> <ul style="list-style-type: none"> — Derivatives of securitisation exposures that provide a pro-rata share as well as positions hedging CTP positions; — CTP positions hedged by credit derivatives according to Article 346 CRR; — Other positions that satisfy Article 338(3) of CRR; <p>are included.</p>

5.4. C 21.00 — MARKET RISK: STANDARDISED APPROACH FOR POSITION RISK IN EQUITIES (MKR SA EQU)

5.4.1. General Remarks

148. This template requests information on the positions and the corresponding own funds requirements for position risk in equities held in the trading book and treated under the standardised approach.

149. The template has to be filled out separately for the “Total”, plus a static, pre-defined list of following markets: Bulgaria, Croatia, Czech Republic, Denmark, Egypt, Hungary, Iceland, Liechtenstein, Norway, Poland, Romania, Sweden, United Kingdom, Albania, Japan, Former Yugoslav Republic of Macedonia, Russian Federation, Serbia, Switzerland, Turkey, Ukraine, USA, Euro Area plus one residual template for all other markets. For the purpose of this reporting requirement the term “market” shall be read as “country” (except for countries belonging to the Euro Area, see Commission Delegated Regulation (EU) No 525/2014).

5.4.2. Instructions concerning specific positions

Columns	
010-020	<p>ALL POSITIONS (LONG AND SHORT)</p> <p>Articles 102 and 105 (1) of CRR. These are gross positions not netted by instruments but excluding underwriting positions subscribed or sub-underwritten by third parties (Article 345 second sentence of CRR).</p>
030-040	<p>NET POSITIONS (LONG AND SHORT)</p> <p>Articles 327, 329, 332, 341 and 345 of CRR.</p>
050	<p>POSITIONS SUBJECT TO CAPITAL CHARGE</p> <p>Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 2 of CRR, receive a capital charge. The capital charge has to be calculated for each national market separately. Positions in stock-index futures according to the second sentence of Article 344(4) CRR shall not be included in this column.</p>
060	<p>OWN FUNDS REQUIREMENTS</p> <p>The capital charge for any relevant position according to Part 3 Title IV Chapter 2 of CRR.</p>
070	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>Article 92(4) lit. b of CRR. Result of the multiplication of the own funds requirements by 12.5.</p>
Rows	
010-130	<p>EQUITIES IN TRADING BOOK</p> <p>Own funds requirements for position risk according to Article 92(3) point (b) (i) CRR and Part 3 Title IV Chapter 2 Section 3 of CRR.</p>
020-040	<p>GENERAL RISK</p> <p>Positions in equities subject to general risk (Article 343 of CRR) and their correspondent own funds requirement according to Part 3 Title IV Chapter 2 Section 3 of CRR.</p> <p>Both breakdowns (021/022 as well as 030/040) are a breakdown related to all positions subject to general risk.</p> <p>Rows 021 and 022 requests information on the breakdown according to instruments. Only the breakdown in rows 030 and 040 is used as a basis for the calculation of own funds requirements.</p>
021	<p>Derivatives</p> <p>Derivatives included in the calculation of equity risk of trading book positions taking into account Articles 329 and 332, if applicable.</p>
022	<p>Other assets and liabilities</p> <p>Instruments other than derivatives included in the calculation of equity risk of trading book positions.</p>

Rows	
030	<p>Exchange traded stock-index futures broadly diversified and subject to a particular approach</p> <p>Exchange traded stock-index futures broadly diversified and subject to a particular approach according to Article 344(1) and (4) of CRR. These positions are only subject to general risk and, accordingly, must not be reported in row (050).</p>
040	<p>Other equities than exchange traded stock-index futures broadly diversified</p> <p>Other positions in equities subject to specific risk and the correspondent own funds requirements according to Article 343 and 344 (3) of CRR.</p>
050	<p>SPECIFIC RISK</p> <p>Positions in equities subject to specific risk and the correspondent own funds requirement according to Articles 342 and 344 (4) CRR.</p>
090-130	<p>ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA RISKS)</p> <p>Article 329(2) and (3) of CRR.</p> <p>The additional requirements for options related to non-delta risks shall be reported in the method used for its calculation.</p>

5.5. C 22.00 — MARKET RISK: STANDARDISED APPROACHES FOR FOREIGN EXCHANGE RISK (MKR SA FX)

5.5.1. General Remarks

150. Institutions shall report information on the positions in each currency (reporting currency included) and the corresponding own funds requirements for foreign exchange treated under the standardised approach. The position is calculated for each currency (including euro), gold, and positions to CIUs.
151. Rows 100 to 480 of this template shall be reported even if institutions are not required to calculate own funds requirements for foreign exchange risk according to Article 351 of CRR. In those memorandum items, all the positions in the reporting currency are included, irrespective of the extent to which they are considered for the purposes of Article 354 CRR. Rows 130 to 480 of the memorandum items of the template shall be filled out separately for all currencies of the Member States of the Union and the following currencies: USD, CHF, JPY, RUB, TRY, AUD, CAD, RSD, ALL, UAH, MKD, EGP, ARS, BRL, MXN, HKD, ICK, TWD, NZD, NOK, SGD, KRW, CNY and all other currencies.

5.5.2. Instructions concerning specific positions

Columns	
020-030	<p>ALL POSITIONS (LONG AND SHORT)</p> <p>Gross positions due to assets, amounts to be received and similar items referred to in Article 352(1) of CRR. According to Article 352(2) and subject to permission from competent authorities, positions taken to hedge against the adverse effect of the exchange rate on their ratios in accordance with Article 92(1) and positions related to items that are already deducted in the calculation of own funds shall not be reported.</p>
040-050	<p>NET POSITIONS (LONG AND SHORT)</p> <p>Articles 352(3) and (4), first and second sentences, and 353 of CRR.</p> <p>The net positions are calculated by each currency, accordingly there may be simultaneous long and short positions.</p>
060-080	<p>POSITIONS SUBJECT TO CAPITAL CHARGE</p> <p>Articles 352(4), third sentence, 353 and 354 of CRR.</p>

Columns	
060-070	<p>POSITIONS SUBJECT TO CAPITAL CHARGE (LONG AND SHORT)</p> <p>The long and short net positions for each currency are calculated by deducting the total of short positions from the total of long positions.</p> <p>Long net positions for each operation in a currency are added to obtain the long net position in that currency.</p> <p>Short net positions for each operation in a currency are added to obtain the short net position in that currency.</p> <p>Unmatched positions in non-reporting currencies are added to positions subject to capital charges for other currencies (row 030) in column (060) or (070) depending on their short or long arrangement.</p>
080	<p>POSITIONS SUBJECT TO CAPITAL CHARGE (MATCHED)</p> <p>Matched positions for closely correlated currencies</p>
090	<p>OWN FUNDS REQUIREMENTS</p> <p>The capital charge for any relevant position according to Part 3 Title IV Chapter 3 of CRR.</p>
100	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>Article 92(4) lit. b of CRR. Result of the multiplication of the own funds requirements by 12.5.</p>
Rows	
010	<p>TOTAL POSITIONS</p> <p>All positions in non-reporting currencies and those positions in the reporting currency that are considered for the purposes of Article 354 CRR as well as their correspondent own funds requirements according to Article 92(3) point (c) (i) and Article 352(2) and (4) of CRR (for conversion into the reporting currency).</p>
020	<p>CURRENCIES CLOSELY CORRELATED</p> <p>Positions and their correspondent own funds requirements for currencies referred to in Article 354 of CRR.</p>
025	<p>Currencies closely correlated: of which: reporting currency</p> <p>Positions in the reporting currency which contribute to the calculation of the capital requirements according to Article 354 CRR</p>
030	<p>ALL OTHER CURRENCIES (including CIU's treated as different currencies)</p> <p>Positions and their correspondent own funds requirements for currencies subject to the general procedure referred to in Articles 351 and 352 (2) and (4) of CRR.</p> <p>Reporting of CIU's treated as separate currencies according to Article 353 CRR:</p> <p>There are two different treatments of CIU's treated as separate currencies for calculating the capital requirements:</p> <ol style="list-style-type: none"> 1. The modified gold method, if the direction of the CIU's investment is not available (those CIU's shall be added to an institution's overall net foreign-exchange position) 2. If the direction of the CIU's investment is available, those CIU's shall be added to the total open foreign exchange position (long or short, depending on the direction of the CIU) <p>The reporting of those CIU's follows the calculation of the capital requirements accordingly.</p>

Rows	
040	GOLD Positions and their correspondent own funds requirements for currencies subject to the general procedure referred to in Articles 351 and 352 (2) and (4) of CRR.
050 - 090	ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA RISKS) Article 352(5) and (6) of CRR. The additional requirements for options related to non-delta risks shall be reported in the method used for its calculation.
100-120	Breakdown of total positions (reporting currency included) by exposure types Total positions shall be broken down according to derivatives, other assets and liabilities and off-balance sheet items.
100	Other assets and liabilities other than off-balance sheet items and derivatives Positions not included in row 110 or 120 shall be included here.
110	Off-balance sheet items Items within the scope of Article 352 CRR, irrespective of the currency of denomination, which are included in Annex I of CRR except those included as Securities Financing Transactions & Long Settlement Transactions or from Contractual Cross Product Netting.
120	Derivatives Positions valued according to Articles 352 CRR.
130-480	MEMORANDUM ITEMS: CURRENCY POSITIONS The memorandum items of the template shall be filled out separately for All currencies of the Member States of the Union and the following currencies: USD, CHF, JPY, RUB, TRY, AUD, CAD, RSD, ALL, UAH, MKD, EGP, ARS, BRL, MXN, HKD, ICK, TWD, NZD, NOK, SGD, KRW, CNY and all other currencies.

5.6. C 23.00 — MARKET RISK: STANDARDISED APPROACHES FOR COMMODITIES (MKR SA COM)

5.6.1. General Remarks

152. This template request information on the positions in commodities and the corresponding own funds requirements treated under the standardised approach.

5.6.2. Instructions concerning specific positions

Columns	
010-020	ALL POSITIONS (LONG AND SHORT) Gross long/short positions considered positions in the same commodity according to Article 357(1) and (4) of CRR (see also Article 359(1) of CRR).
030-040	NET POSITIONS (LONG AND SHORT) As defined in Article 357(3) of CRR.
050	POSITIONS SUBJECT TO CAPITAL CHARGE Those net positions that, according to the different approaches considered in Part 3 Title IV Chapter 4 of CRR, receive a capital charge.

Columns	
060	OWN FUNDS REQUIREMENTS The capital charge for any relevant position according to Part 3 Title IV Chapter 4 of CRR.
070	TOTAL RISK EXPOSURE AMOUNT Article 92(4) lit. b of CRR. Result of the multiplication of the own funds requirements * 12.5.
Rows	
010	TOTAL POSITIONS IN COMMODITIES Positions in commodities and their correspondent own funds requirements for market risk according to Article 92(3) point (c) (iii) CRR and Part 3 Title IV Chapter 4 of CRR.
020-060	POSITIONS BY CATEGORY OF COMMODITY For reporting purposes commodities are grouped in the four main groups of commodities referred to in Table 2 of Article 361 CRR.
070	MATURITY LADDER APPROACH Positions in commodities subject to the Maturity Ladder approach as referred to in Article 359 of CRR.
080	EXTENDED MATURITY LADDER APPROACH Positions in commodities subject to the Extended Maturity Ladder approach as referred to in Article 361 of CRR
090	SIMPLIFIED APPROACH Positions in commodities subject to the Simplified approach as referred to in Article 360 of CRR.
100-140	ADDITIONAL REQUIREMENTS FOR OPTIONS (NON-DELTA RISKS) Article 358(4) of CRR. The additional requirements for options related to non-delta risks shall be reported in the method used for its calculation

5.7. C 24.00 — MARKET RISK INTERNAL MODEL (MKR IM)

5.7.1. General Remarks

153. This template provides a breakdown of VaR and stressed VaR (sVaR) figures according to the different market risks (debt, equity, FX, commodities) and other information relevant for the calculation of the own funds requirements.
154. Generally the reporting depends on the structure of the model of the institutions whether they report the figures for general and specific risk separately or together. The same holds true for the decomposition of the VAR/Stress-Var into the risk categories (interest rate risk, equity risk, commodities risk and foreign exchange risk). An institution can resign to report the decompositions mentioned above if it proves that a reporting of these figures would be unduly burdensome.

5.7.2. Instructions concerning specific positions

Columns	
030-040	<p>VaR</p> <p>It means the maximum potential loss that would result from a price change with a given probability over a specified time horizon.</p>
030	<p>Multiplication factor (mc) x Average of previous 60 working days VaR (VaRavg)</p> <p>Articles 364(1) point (a) (ii) and 365 (1) of CRR.</p>
040	<p>Previous day VaR (VaRt-1)</p> <p>Articles 364(1) point (a) (i) and 365 (1) of CRR.</p>
050-060	<p>Stressed VaR</p> <p>It means the maximum potential loss that would result from a price change with a given probability over a specified time horizon obtained by using input calibrated to historical data from a continuous 12-months period of financial stress relevant to the institution's portfolio.</p>
050	<p>Multiplication factor (ms) x Average of previous 60 working days (SVaRavg)</p> <p>Articles 364(1) point (b) (ii) and 365 (1) of CRR.</p>
060	<p>Latest available (SVaRt-1)</p> <p>Articles 364(1) point (b) (i) and 365 (1) of CRR.</p>
070-080	<p>INCREMENTAL DEFAULT AND MIGRATION RISK CAPITAL CHARGE</p> <p>It means the maximum potential loss that would result from a price change linked to default and migration risks calculated accordingly to Article 364(2) point (b) in connection with Part Three Title IV Chapter 5 Section 4 of CRR.</p>
070	<p>12 weeks average measure</p> <p>Article 364(2) point (b) (ii) in connection with Part Three Title IV Chapter 5 Section 4 of CRR.</p>
080	<p>Last Measure</p> <p>Article 364(2) point (b) (i) in connection with Part Three Title IV Chapter 5 Section 4 of CRR.</p>
090-110	<p>ALL PRICE RISKS CAPITAL CHARGE FOR CTP</p>
090	<p>FLOOR</p> <p>Article 364(3) point (c) of CRR.</p> <p>= 8 % of the capital charge that would be calculated in accordance with Article 338(1) of CRR for all positions in the "all price risks" capital charge.</p>
100-110	<p>12 WEEKS AVERAGE MEASURE AND LAST MEASURE</p> <p>Article 364(3) point (b).</p>
110	<p>LAST MEASURE</p> <p>Article 364(3) point (a)</p>

Columns	
120	<p>OWN FUNDS REQUIREMENTS</p> <p>Referred to in Article 364 of CRR of all risk factors taking into account correlation effects, if applicable, plus incremental default and migration risk and all price of risks for CTP but excluding the Securitization capital charges for Securitization and nth-to-default credit derivative according Article 364(2) of CRR.</p>
130	<p>TOTAL RISK EXPOSURE AMOUNT</p> <p>Article 92(4) lit. b of CRR. Result of the multiplication of the own funds requirements * 12.5.</p>
140	<p>Number of overshootings (during previous 250 working days)</p> <p>Referred to in Article 366 of CRR.</p> <p>The number of overshootings based on which the addend is determined shall be reported.</p>
150-160	<p>VaR Multiplication Factor (mc) and SVaR Multiplication Factor (ms)</p> <p>As referred to in Article 366 of CRR.</p>
170-180	<p>ASSUMED CHARGE FOR CTP FLOOR — WEIGHTED NET LONG/SHORT POSITIONS AFTER CAP</p> <p>The amounts reported and serving as the basis to calculate the floor capital charge for all price risks according to Article 364(3) point (c) of CRR take into account the discretion of Article 335 of CRR which says that the institution may cap the product of the weight and the net position at the maximum possible default-risk related loss.</p>
Rows	
010	<p>TOTAL POSITIONS</p> <p>Corresponds to the part of position, foreign exchange and commodities risk referred to in Article 363(1) of CRR linked to the risk factors specified in Article 367(2) of CRR.</p> <p>Concerning the columns 030 to 060 (VAR and Stress-VAR) the figures in the total row is not equal to the decomposition of the figures for the VAR/Stress-VAR of the relevant risk components. Hence the decomposition are memorandum items.</p>
020	<p>TRADED DEBT INSTRUMENTS</p> <p>Corresponds to the part of position risk referred to in 363 (1) of CRR linked to the interest rates risk factors as specified in Article 367(2) of CRR.</p>
030	<p>TDI – GENERAL RISK</p> <p>General risk defined in Article 362 of CRR.</p>
040	<p>TDI – SPECIFIC RISK</p> <p>Specific risk defined in Article 362 of CRR.</p>
050	<p>EQUITIES</p> <p>Corresponds to the part of position risk referred to in 363 (1) of CRR linked to the equity risk factors as specified in Article 367(2) of CRR.</p>
060	<p>EQUITIES – GENERAL RISK</p> <p>General risk defined in Article 362 of CRR.</p>

Rows	
070	EQUITIES – SPECIFIC RISK Specific risk defined in Article 362 of CRR.
080	FOREIGN EXCHANGE RISK Articles 363(1) and 367 (2) of CRR.
090	COMMODITY RISK Articles 363(1) and 367 (2) of CRR.
100	TOTAL AMOUNT FOR GENERAL RISK Market risk caused by general market movements of traded debt instruments, equities, foreign exchange and commodities. VAR for general risk of all risk factors (taking into account correlation effects if applicable).
110	TOTAL AMOUNT FOR SPECIFIC RISK Specific risk component of traded debt instruments and equities. VAR for specific risk of equities and traded debt instruments of trading book (taking into account correlation effects if applicable).

5.8. C 25.00 — CREDIT VALUATION ADJUSTMENT RISK (CVA)

5.8.1. Instructions concerning specific positions

Columns	
010	Exposure value Article 271 of CRR in accordance with article 382 of CRR Total EAD from all transactions subject to CVA charge
020	Of which: OTC derivatives Article 271 of CRR in accordance with Article 382(1) of CRR The part of the total counterparty credit risk exposure solely due to OTC derivatives. The information is not required from IMM institutions holding OTC derivatives and SFTs in the same netting set
030	Of which: SFT Article 271 of CRR in accordance with Article 382(2) of CRR The part of the total counterparty credit risk exposure solely due to SFT derivatives. The information is not required from IMM institutions holding OTC derivatives and SFTs in the same netting set
040	MULTIPLICATION FACTOR (mc) x AVERAGE OF PREVIOUS 60 WORKING DAYS (VaRavg) Article 383 of CRR in accordance with Article 363(1)(d) of CRR VaR calculation based on internal models for market risk
050	PREVIOUS DAY (VaRt-1) See instructions referring to column 040
060	MULTIPLICATION FACTOR (ms) x AVERAGE OF PREVIOUS 60 WORKING DAYS (SVaRavg) See instructions referring to column 040

Columns	
070	LATEST AVAILABLE (SVaRt-1) See instructions referring to column 040
080	OWN FUNDS REQUIREMENTS Article 92(3) d) of CRR Own funds requirements for CVA Risk calculated via the chosen method
090	TOTAL RISK EXPOSURE AMOUNT Article 92(4) b) of CRR Own funds requirements multiplied by 12,5.
	Memorandum items
100	Number of counterparties Article 382 of CRR Number of counterparties included in calculation of own funds for CVA risk Counterparties are a subset of obligors. They only exist in case of derivatives transactions or SFTs where they are simply the other contracting party.
110	Of which: proxy was used to determine credit spread number of counterparties where the credit spread was determined using a proxy instead of directly observed market data
120	INCURRED CVA Accounting provisions due to decreased credit worthiness of derivatives counterparties
130	SINGLE NAME CDS Article 386(1) lit. a of CRR Total notional amounts of single name CDS used as hedge for CVA risk
140	INDEX CDS Article 386(1) lit. b) of CRR Total notional amounts of index CDS used as hedge for CVA risk
Rows	
010	CVA risk total Sum of rows 020-040 as applicable
020	According to Advanced method Advanced CVA risk method as prescribed by Article 383 of CRR
030	According to Standardised method Standardised CVA risk method as prescribed by Article 384 of CRR
040	Based on OEM Amounts subject to the application of Article 385 of CRR

6. PRUDENT VALUATION (PRUVAL)

6.1. C 32.01 — PRUDENT VALUATION: FAIR-VALUED ASSETS AND LIABILITIES (PRUVAL 1)

6.1.1. General remarks

154a. This template shall be completed by all institutions, whether or not they have adopted the simplified approach for the determination of Additional Valuation Adjustments (“AVAs”). It is dedicated to the absolute value of fair-valued assets and liabilities used to determine whether or not the conditions set out in Article 4 of Delegated Regulation (EU) 2016/101 on prudent valuation for using the simplified approach for the determination of AVAs are met.

154b. With regard to institutions using the simplified approach, this template shall provide the total AVA to be deducted from own funds under Articles 34 and 105 CRR as set out in Article 5 of the Delegated Regulation (EU) 2016/101 on prudent valuation, which shall be reported accordingly in row 290 of C 01.00.

6.1.2. Instructions concerning specific positions

Columns	
0010	<p>FAIR-VALUED ASSETS AND LIABILITIES</p> <p>Absolute value of fair-valued assets and liabilities, as stated in the financial statements under the applicable accounting framework, as referred to in Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation, before any deduction pursuant to Article 4(2) is performed.</p>
0020	<p>OF WHICH: trading book</p> <p>Absolute value of fair-valued assets and liabilities, as reported in 010, corresponding to positions held in the trading book.</p>
0030-0070	<p>FAIR-VALUED ASSETS AND LIABILITIES EXCLUDED BECAUSE OF PARTIAL IMPACT ON CET1</p> <p>Absolute value of fair-valued assets and liabilities excluded pursuant to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0030	<p>Exactly matching</p> <p>Exactly matching, offsetting fair-valued assets and liabilities excluded according to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0040	<p>Hedge accounting</p> <p>For positions subject to hedge accounting under the applicable accounting framework, absolute value of fair-valued assets and liabilities excluded in proportion to the impact of the relevant valuation change on CET1 capital according to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0050	<p>PRUDENTIAL Filters</p> <p>Absolute value of fair-valued assets and liabilities excluded according to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation due to the transitional filters referred to in Articles 467 and 468 of CRR.</p>
0060	<p>Other</p> <p>Any other positions excluded according to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation due to adjustments to their accounting value having only a proportional effect on CET1 capital.</p> <p>This row shall only be populated in rare cases where elements excluded pursuant to Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation cannot be assigned to columns 0 030, 0 040 or 0 050 of this template.</p>

Columns	
0070	<p>Comment for other</p> <p>The main reasons why the positions reported in column 0 060 were excluded shall be provided.</p>
0080	<p>FAIR-VALUED Assets and Liabilities included in ART. 4(1) threshold</p> <p>Absolute value of fair-valued assets and liabilities actually included in the threshold computation in accordance with Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0090	<p>OF WHICH: trading book</p> <p>Absolute value of fair-valued assets and liabilities, as reported in column 0 080, corresponding to positions held in the trading book.</p>
Rows	
0010 – 0210	<p>The definitions of these categories shall match those of the corresponding rows of FINREP templates 1.1 and 1.2.</p>
0010	<p>1 TOTAL FAIR-VALUED ASSETS AND LIABILITIES</p> <p>Total of fair-valued assets and liabilities reported in rows 20 to 210.</p>
0020	<p>1.1 TOTAL FAIR-VALUED ASSETS</p> <p>Total of fair-valued assets reported in rows 0 030 to 0 140.</p> <p>Relevant cells of rows 0 030 to 0 130 shall be reported in line with FINREP template F 01.01 of Annexes III and IV to this Regulation depending on the institution's applicable standards:</p> <ul style="list-style-type: none"> — IFRS as endorsed by the Union in application of Regulation (EU) No 1606/2002 ("EU IFRS") — National accounting standards compatible with EU IFRS ("National GAAP compatible IFRS") or — National GAAP based on Directive 86/635/EC, the Bank Accounting Directive (FINREP "National GAAP based on BAD").
0030	<p>1.1.1 FINANCIAL ASSETS HELD FOR TRADING</p> <p>IFRS 9.Appendix A.</p> <p>The information reported in this row shall correspond to row 050 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0040	<p>1.1.2 TRADING FINANCIAL ASSETS</p> <p>BAD Article 32-33; Annex V. Part 1.17.</p> <p>The information reported in this row shall correspond to row 091 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0050	<p>1.1.3 NON-TRADING FINANCIAL ASSETS MANDATORILY AT FAIR VALUE THROUGH PROFIT OR LOSS</p> <p>IFRS 7.8(a)(ii); IFRS 9.4.1.4.</p> <p>The information reported in this row shall correspond to row 096 of template F 01.01 of Annexes III and IV to this Regulation.</p>

Rows	
0060	<p>1.1.4 FINANCIAL ASSETS DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS</p> <p>IFRS 7.8(a)(i); IFRS 9.4.1.5; Accounting Directive art 8(1)(a), (6).</p> <p>The information reported in this row shall correspond to row 100 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0070	<p>1.1.5 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME</p> <p>IFRS 7.8(h); IFRS 9.4.1.2 A.</p> <p>The information reported in this row shall correspond to row 141 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0080	<p>1.1.6 NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS</p> <p>BAD art 36(2).</p> <p>The information reported in this row shall correspond to row 171 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0090	<p>1.1.7 NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS MEASURED AT FAIR VALUE TO EQUITY</p> <p>Accounting Directive art 8(1)(a), (8).</p> <p>The information reported in this row shall correspond to row 175 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0100	<p>1.1.8 OTHER NON-TRADING NON-DERIVATIVE FINANCIAL ASSETS</p> <p>BAD art 37; Accounting Directive Article 12(7); Annex V. Part 1.20.</p> <p>The information reported in this row shall correspond to row 234 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0110	<p>1.1.9 DERIVATIVES — HEDGE ACCOUNTING</p> <p>IFRS 9.6.2.1; Annex V. Part 1.22; Accounting Directive art 8(1)(a), (6), (8); IAS 39.9; Annex V. Part 1.22.</p> <p>The information reported in this row shall correspond to row 240 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0120	<p>1.1.10 FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK</p> <p>IAS 39.89 A(a); IFRS 9.6.5.8; Accounting Directive art 8(5), (6).</p> <p>The information reported in this row shall correspond to row 250 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0130	<p>1.1.11 INVESTMENTS IN SUBSIDIARIES, JOINT VENTURES AND ASSOCIATES</p> <p>IAS 1.54(e); Annex V. Part 1.21, Part 2.4; BAD art 4.Assets(7)-(8); Accounting Directive art 2(2).</p> <p>The information reported in this row shall correspond to row 260 of template F 01.01 of Annexes III and IV to this Regulation.</p>

Rows	
0140	<p>1.1.12 (-) HAIRCUTS FOR TRADING ASSETS AT FAIR VALUE</p> <p>Annex V Part 1.29.</p> <p>The information reported in this row shall correspond to row 375 of template F 01.01 of Annexes III and IV to this Regulation.</p>
0150	<p>1.2 TOTAL FAIR-VALUED LIABILITIES</p> <p>Total of fair-valued liabilities reported in rows 0 160 to 0 210.</p> <p>Relevant cells of rows 0 150 to 0 190 shall be reported in line with FINREP template F 01.02 of Annexes III and IV to this Regulation depending on the institution's applicable standards:</p> <ul style="list-style-type: none"> — IFRS as endorsed by the Union in application of Regulation (EU) No 1606/2002 ("EU IFRS") — National accounting standards compatible with EU IFRS ("National GAAP compatible IFRS") — or National GAAP based on Directive 86/635/EC, the Bank Accounting Directive (FINREP "National GAAP based on BAD").
0160	<p>1.2.1 FINANCIAL LIABILITIES HELD FOR TRADING</p> <p>IFRS 7.8 (e) (ii); IFRS 9.BA.6.</p> <p>The information reported in this row shall correspond to row 010 of template F 01.02 of Annexes III and IV to this Regulation.</p>
0170	<p>1.2.2 TRADING FINANCIAL LIABILITIES</p> <p>Accounting Directive art 8(1)(a),(3),(6).</p> <p>The information reported in this row shall correspond to row 061 of template F 01.02 of Annexes III and IV to this Regulation.</p>
0180	<p>1.2.3 FINANCIAL LIABILITIES DESIGNATED AT FAIR VALUE THROUGH PROFIT OR LOSS</p> <p>IFRS 7.8 (e)(i); IFRS 9.4.2.2; Accounting Directive art 8(1)(a), (6); IAS 39.9.</p> <p>The information reported in this row shall correspond to row 070 of template F 01.02 of Annexes III and IV to this Regulation.</p>
0190	<p>1.2.4 DERIVATIVES — HEDGE ACCOUNTING</p> <p>IFRS 9.6.2.1; Annex V. Part 1.26; Accounting Directive art 8(1)(a), (6), (8)(a).</p> <p>The information reported in this row shall correspond to row 150 of template F 01.02 of Annexes III and IV to this Regulation.</p>
0200	<p>1.2.5 FAIR VALUE CHANGES OF THE HEDGED ITEMS IN PORTFOLIO HEDGE OF INTEREST RATE RISK</p> <p>IAS 39.89 A(b), IFRS 9.6.5.8; Accounting Directive art 8(5), (6); Annex V. Part 2.8.</p> <p>The information reported in this row shall correspond to row 160 of template F 01.02 of Annexes III and IV to this Regulation.</p>
0210	<p>1.2.6 HAIRCUTS FOR TRADING LIABILITIES AT FAIR VALUE</p> <p>Annex V Part 1.29</p> <p>The information reported in this row shall correspond to row 295 of template F 01.02 of Annexes III and IV to this Regulation.</p>

6.2. C 32.02 — PRUDENT VALUATION: CORE APPROACH (PRUVAL 2)

6.2.1. General remarks

154c. The purpose of this template is to provide information on the composition of the total AVA to be deducted from own funds under Articles 34 and 105 CRR alongside relevant information about the accounting valuation of the positions that give rise to the determination of AVAs.

154d. This template shall be completed by all institutions that:

(a) are required to use the Core approach because they exceed the threshold referred to in Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation, either on an individual basis or on a consolidated basis as set out in Article 4(3) the Delegated Regulation (EU) 2016/101 on prudent valuation or

(b) have chosen to apply the Core approach despite not exceeding the threshold.

154e. For the purposes of this template, “upside uncertainty” shall be defined as follows: As determined by Article 8(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation, AVAs are calculated as the difference between the fair value and a prudent valuation that is defined on the basis of a 90 % confidence that institutions can exit the exposure at that point or better within the notional range of plausible values. The upside value or “upside uncertainty” is the opposing point in the distribution of plausible values at which institutions are only 10 % confident that they can exit the position at that point or better. The upside uncertainty shall be calculated and aggregated on the same basis as the total AVA but substituting a 10 % level of certainty for the 90 % used when determining the total AVA.

6.2.2. Instructions concerning specific positions

Columns	
0010 - 0100	<p>CATEGORY LEVEL AVA</p> <p>The category level AVAs for market price uncertainty, close-out costs, model risk, concentrated positions, future administrative costs, early termination and operational risk are calculated as described in Articles 9 to 11 and 14 to 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation respectively.</p> <p>For the market price uncertainty, close-out cost and model risk categories, which are subject to diversification benefit as set out under Articles 9(6), 10(7) and 11(7) of the Delegated Regulation (EU) 2016/101 on prudent valuation, respectively, category level AVAs shall be, unless indicated otherwise, reported as the straight sum of the individual AVAs before diversification benefit [since diversification benefits calculated using method 1 or method 2 of the Annex of the Delegated Regulation (EU) 2016/101 on prudent valuation are reported in items 1.1.2, 1.1.2.1 and 1.1.2.2 of the template].</p> <p>For the market uncertainty, close-out cost and model risk categories, amounts calculated under the expert-based approach as defined in Articles 9(5)(b), 10(6)(b) and 11(4) of the Delegated Regulation (EU) 2016/101 on prudent valuation shall be separately reported in columns 0 020, 0 040 and 0 060.</p>
0010	<p>MARKET PRICE UNCERTAINTY</p> <p>Article 105(10) CRR.</p> <p>Market price uncertainty AVAs computed according to Article 9 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0020	<p>OF WHICH: CALCULATED USING THE EXPERT-BASED APPROACH</p> <p>Market price uncertainty AVAs computed according to Article 9(5)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0030	<p>CLOSE-OUT COSTS</p> <p>Article 105(10) CRR.</p> <p>Close-out costs AVAs computed according to Article 10 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>

Columns	
0040	<p>OF WHICH: CALCULATED USING THE EXPERT-BASED APPROACH</p> <p>Close-out costs AVAs computed according to Article 10(6)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0050	<p>MODEL RISK</p> <p>Article 105(10) CRR</p> <p>Model risk AVAs computed according to Article 11 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0060	<p>OF WHICH: CALCULATED USING THE EXPERT BASED APPROACH</p> <p>Model risk AVAs computed according to Article 11(4) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0070	<p>CONCENTRATED POSITIONS</p> <p>Article 105(11) CRR</p> <p>Concentrated positions AVAs as computed under Article 14 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0080	<p>FUTURE ADMINISTRATIVE COSTS</p> <p>Article 105(10) CRR</p> <p>Future administrative costs AVAs as computed under Article 15 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0090	<p>EARLY TERMINATION</p> <p>Article 105(10) CRR</p> <p>Early termination AVAs as computed under Article 16 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0100	<p>OPERATIONAL RISK</p> <p>Article 105(10) CRR</p> <p>Operational risk AVAs as computed under Article 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0110	<p>TOTAL AVA</p> <p>Row 0 010: total AVA to be deducted from own funds under Articles 34 and 105 CRR and reported accordingly in row 290 of C 01.00. The total AVA shall be the sum of rows 0 030 and 0 180.</p> <p>Row 0 020: Share of the total AVA reported in row 0 010 stemming from trading book positions (absolute value).</p> <p>Rows 0 030 to 0 160: Sum of columns 0 010, 0 030, 0 050 and 0 070 to 0 100.</p> <p>Rows 0 180 to 0 210: Total AVA stemming from portfolios under the fall-back approach.</p>
0120	<p>UPSIDE UNCERTAINTY</p> <p>Article 8(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>The upside uncertainty shall be calculated and aggregated on the same basis as the total AVA computed in column 0 110, but substituting a 10 % level of certainty for the 90 % used when determining the total AVA.</p>

Columns	
0130 -0140	<p>FAIR-VALUED ASSETS AND LIABILITIES</p> <p>Absolute value of fair-valued assets and liabilities corresponding to the AVA amounts reported in rows 0 010 to 0 130 and row 0 180. For some rows, in particular rows 0 090 to 0 130, these amounts may have to be approximated or allocated based on expert judgement.</p> <p>Row 0 010: Total absolute value of fair-valued assets and liabilities included in the threshold computation of Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation. This includes the absolute value of fair-valued assets and liabilities for which AVAs are assessed to have zero value according to Article 9(2), 10(2) or 10(3) of the Delegated Regulation (EU) 2016/101 on prudent valuation, which are also separately reported in rows 0 070 and 0 080.</p> <p>Row 0 010 is the sum of row 0 030 and row 0 180.</p> <p>Row 0 020: share of total absolute value of fair-valued assets and liabilities reported in row 0 010 stemming from trading book positions (absolute value).</p> <p>Row 0 030: Absolute value of fair-valued assets and liabilities corresponding to the portfolios under Articles 9 to 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation. This includes the absolute value of fair-valued assets and liabilities for which AVAs are assessed to have zero value according to Article 9(2), 10(2) or 10(3) of the Delegated Regulation (EU) 2016/101 on prudent valuation, which are also separately reported in rows 0 070 and 0 080. Row 0 030 shall be the sum of rows 0 090 to 0 130.</p> <p>Row 0 050: Absolute value of fair-valued assets and liabilities included in the scope of the computation of unearned credit spread AVA. For the purpose of the computation of this AVA, exactly matching, offsetting fair-valued assets and liabilities, excluded from the threshold computation in accordance with Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation, may not be considered exactly matching, offsetting anymore.</p> <p>Row 0 060: Absolute value of fair-valued assets and liabilities included in the scope of the computation of investment and funding costs AVA. For the purpose of the computation of this AVA, exactly matching, offsetting fair-valued assets and liabilities, excluded from the threshold computation in accordance with Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation, may not be considered exactly matching, offsetting anymore.</p> <p>Row 0 070: Absolute value of fair-valued assets and liabilities corresponding to the valuation exposures assessed to have zero AVA value under Article 9(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>Row 0 080: Absolute value of fair-valued assets and liabilities corresponding to the valuation exposures assessed to have zero AVA value under Article 10(2) or 10(3) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>Rows 0 090 to 0 130: Absolute value of fair-valued assets and liabilities allocated as set out below (see corresponding row instructions) according to the following risk categories: interest rates, foreign exchange, credit, equities, commodities. This includes the absolute value of fair-valued assets and liabilities for which AVAs are assessed to have zero value according to Article 9(2), 10(2) or 10(3) of the Delegated Regulation (EU) 2016/101 on prudent valuation, which are also separately reported in rows 0 070 and 0 080.</p> <p>Row 0 180: Absolute value of fair-valued assets and liabilities corresponding to the portfolios under the fall-back approach</p>
0130	<p>FAIR-VALUED ASSETS</p> <p>Absolute value of fair-valued assets corresponding to the different rows as explained in the instructions on columns 0130-0140 above.</p>
0140	<p>FAIR-VALUED LIABILITIES</p> <p>Absolute value of fair-valued liabilities corresponding to the different rows as explained in the instructions on columns 0130-0140 above.</p>

Columns	
0150	<p>QTD REVENUE</p> <p>The quarter-to-date revenues (“QTD revenue”) since the last reporting date attributed to the fair valued assets and liabilities corresponding to the different rows as explained in the instructions on columns 0130-0140 above, where relevant allocated or approximated based on expert judgment.</p>
0160	<p>IPV DIFFERENCE</p> <p>The sum across all positions and risk factors of unadjusted difference amounts (“IPV difference”) calculated at the month end closest to the reporting date under the independent price verification process performed in accordance with Article 105(8) of CRR, with respect to the best available independent data for the relevant position or risk factor.</p> <p>Unadjusted difference amounts refer to unadjusted differences between the trading system generated valuations and the valuations assessed during the monthly IPV process.</p> <p>No adjusted difference amounts in the books and records of the institution for the relevant month end date shall be included in the calculation of IPV difference.</p>
0170 - 0250	<p>FAIR VALUE ADJUSTMENTS</p> <p>Adjustments, sometimes also referred to as “reserves”, potentially applied in the institution’s accounting fair value that are made outside of the valuation model used to generate carrying amounts (excluding Deferral of day one gains and losses) and that can be identified as addressing the same source of valuation uncertainty as the relevant AVA. They could reflect risk factors not captured within the valuation technique, that are in a form of a risk premium or exit cost and are compliant with the definition of Fair value. They should nevertheless be considered by market participants when setting a price. (IFRS 13.9 and IFRS13.88)</p>
0170	<p>MARKET PRICE UNCERTAINTY</p> <p>Adjustment applied in the institution’s fair value to reflect the risk premium arising from the existence of a range of observed prices for equivalent instruments or, in respect of a market parameter input to a valuation model, the instruments from which the input has been calibrated, and thus that can be identified as addressing the same source of valuation uncertainty as the Market price uncertainty AVA.</p>
0180	<p>CLOSE-OUT COSTS</p> <p>Adjustment applied in the institution’s fair value to adjust for the fact that the position level valuations do not reflect an exit price for the position or portfolio, in particular where such valuations are calibrated to a mid-market price, and thus that can be identified as addressing the same source of valuation uncertainty as the Close-out costs AVA.</p>
0190	<p>MODEL RISK</p> <p>Adjustment applied in the institution’s fair value to reflect market or product factors that are not captured by the model used to calculate daily position values and risks (“valuation model”) or to reflect an appropriate level of prudence given the uncertainty arising from the existence of a range of alternative valid models and model calibrations, and thus that can be identified as addressing the same source of valuation uncertainty as the Model risk AVA.</p>
0200	<p>CONCENTRATED POSITIONS</p> <p>Adjustment applied in the institution’s fair value to reflect the fact that the aggregate position held by the institution is larger than normal traded volume or larger than the position sizes on which observable quotes or trades that are used to calibrate the price or inputs used by the valuation model are based, and thus that can be identified as addressing the same source of valuation uncertainty as the Concentrated positions AVA.</p>

Columns	
0210	<p>UNEARNED CREDIT SPREADS</p> <p>Adjustment applied in the institution's fair value to cover expected losses due to counterparty default on derivative positions (i.e. total Credit Valuation Adjustment "CVA" at institution level).</p>
0220	<p>INVESTING AND FUNDING COSTS</p> <p>Adjustment applied in the institution's fair value to compensate where valuation models do not fully reflect the funding cost that market participants would factor into the exit price for a position or portfolio (i.e. total Funding Valuation Adjustment at institution level where an institution computes such adjustment, or alternatively, equivalent adjustment).</p>
0230	<p>FUTURE ADMINISTRATION COSTS</p> <p>Adjustment applied in the institution's fair value to reflect administrative costs that are incurred by the portfolio or position but are not reflected in the valuation model or the prices used to calibrate inputs to that model, and thus that can be identified as addressing the same source of valuation uncertainty as the Future administrative costs AVA.</p>
0240	<p>EARLY TERMINATION</p> <p>Adjustments applied in the institution's fair value to reflect contractual or non-contractual early termination expectations that are not reflected in the valuation model, and thus that can be identified as addressing the same source of valuation uncertainty as the Early termination AVA.</p>
0250	<p>OPERATIONAL RISK</p> <p>Adjustments applied in the institution's fair value to reflect the risk premium that market participants would charge to compensate for operational risks arising from hedging, administration and settlement of contracts in the portfolio, and thus that can be identified as addressing the same source of valuation uncertainty as the Operational risk AVA.</p>
0260	<p>DAY 1 P&L</p> <p>Adjustments to reflect instances where the valuation model plus all other relevant fair value adjustments applicable to a position or portfolio did not reflect the price paid or received at first day recognition, i.e. the deferral of day one gains and losses (IFRS 9.B5.1.2.A).</p>
0270	<p>EXPLANATION DESCRIPTION</p> <p>Description of the positions treated under Article 7(2)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation and the reason why it was not possible to apply Articles 9 to 17 thereof.</p>
Rows	
0010	<p>1. TOTAL CORE APPROACH</p> <p>Article 7(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>For each relevant category of AVAs referred to in columns 0 010 to 0 110, total AVAs computed under the Core approach as set out in Chapter 3 of the Delegated Regulation (EU) 2016/101 on prudent valuation for fair-valued assets and liabilities included in the threshold computation in accordance with Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation. This includes the diversification benefits reported in row 0 140 in accordance with Articles 9(6), 10(7) and 11(7) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>

Rows	
0020	<p>OF WHICH: TRADING BOOK</p> <p>Article 7(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>For each relevant category of AVAs referred to in columns 0 010 to 0 110, share of total AVAs reported in row 0 010 stemming from trading book positions (absolute value).</p>
0030	<p>1.1 PORTFOLIOS UNDER ARTICLES 9 TO 17 — TOTAL CATEGORY LEVEL POST-DIVERSIFICATION</p> <p>Article 7(2)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>For each relevant category of AVAs referred to in columns 0 010 to 0 110, total AVAs computed according to Articles 9 to 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation for fair-valued assets and liabilities included in the threshold computation in accordance with Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation, except fair-valued assets and liabilities subject to the treatment described in Article 7(2)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>This includes the AVAs computed in accordance with Articles 12 and 13 of the Delegated Regulation (EU) 2016/101 on prudent valuation that are reported in rows 0 050 and 0 060 and are included in market price uncertainty AVAs, close-out costs AVAs and model risk AVAs as set out in Articles 12(2) and 13(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>This includes the diversification benefits reported in row 0 140 in accordance with Articles 9(6), 10(7) and 11(7) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>Row 0 030 is therefore expected to be the difference between rows 0 040 and 0 140.</p>
0040 - 0130	<p>1.1.1 TOTAL CATEGORY LEVEL PRE-DIVERSIFICATION</p> <p>For rows 0 090 to 0 130, institutions shall allocate their fair-valued assets and liabilities included in the threshold computation in accordance with Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation (trading book and non-trading book) according to the following risk categories: interest rates, foreign exchange, credit, equities, commodities.</p> <p>To this end, institutions shall rely on their internal risk management structure and, following a mapping developed based on expert judgement, allocate their business lines or trading desks to the most appropriate risk category. AVAs, Fair Value Adjustments and other required information, which correspond to the allocated business lines or trading desks, shall then be allocated to the same relevant risk category, in order to provide at row level for each risk category a consistent overview of the adjustments performed both for prudential purposes and accounting purposes, as well as an indication of the size of the positions concerned (in terms of fair-valued assets and liabilities). Where AVAs or other adjustments are computed at a different level of aggregation, in particular at firm level, institutions shall develop an allocation methodology of the AVAs to the relevant sets of positions. The allocation methodology shall lead to row 0 040 being the sum of rows 0 050 to 0 130 for columns 0 010 to 0 100.</p> <p>Regardless of the approach applied, the information reported shall, as much as possible, be consistent at row level, since the information provided will be compared at this level (AVA amounts, upside uncertainty, fair-value amounts and potential fair-value adjustments).</p> <p>The breakdown in rows 0 090 to 0 130 excludes the AVAs computed in accordance with Articles 12 and 13 of the Delegated Regulation (EU) 2016/101 on prudent valuation that are reported in rows 0 050 and 0 060 and are included in market price uncertainty AVAs, close-out costs AVAs and model risk AVAs as set out in Articles 12(2) and 13(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>

Rows	
	Diversification benefits are reported in row 0 140 in accordance with Articles 9(6), 10(7) and 11(7) of the Delegated Regulation (EU) 2016/101 on prudent valuation and are therefore excluded from rows 0 040 to 0 130.
0050	<p>OF WHICH: UNEARNED CREDIT SPREADS AVA</p> <p>Article 105(10) CRR, Article 12 of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>The total AVA calculated for unearned credit spreads (“AVA on CVA”) and its allocation between market price uncertainty, close-out cost or model risk AVAs under Article 12 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>Column 0 110: The total AVA is given for information only as its allocation between market price uncertainty, close-out cost or model risk AVAs leads to its inclusion – after taking into account diversification benefits – under the respective category level AVAs.</p> <p>Columns 0 130 and 0 140: Absolute value of fair-valued assets and liabilities included in the scope of the computation of unearned credit spread AVAs. For the purpose of the computation of this AVA, exactly matching, offsetting fair-valued assets and liabilities, excluded from the threshold computation in accordance with Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation, may not be considered exactly matching, offsetting anymore.</p>
0060	<p>OF WHICH: INVESTMENT AND FUNDING COSTS AVA</p> <p>Article 105(10) CRR, Article 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>The total AVA calculated for investing and funding costs and its allocation between market price uncertainty, close-out cost or model risk AVAs under Article 13 of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p> <p>Column 0 110: The total AVA is given for information only as its allocation between market price uncertainty, close-out cost or model risk AVAs leads to its inclusion – after taking into account diversification benefits – under the respective category level AVAs.</p> <p>Columns 0 130 and 0 140: Absolute value of fair-valued assets and liabilities included in the scope of the computation of investment and funding costs AVA. For the purpose of the computation of this AVA, exactly matching, offsetting fair-valued assets and liabilities, excluded from the threshold computation in accordance with Article 4(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation, may not be considered exactly matching, offsetting anymore.</p>
0070	<p>OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 9(2)</p> <p>Absolute value of fair-valued assets and liabilities corresponding to the valuation exposures assessed to have zero AVA value under Article 9(2) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0080	<p>OF WHICH: AVA ASSESSED TO HAVE ZERO VALUE UNDER ARTICLE 10(2)&10(3)</p> <p>Absolute value of fair-valued assets and liabilities corresponding to the valuation exposures assessed to have zero AVA value under Article 10(2) or 10(3) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0090	1.1.1.1 INTEREST RATES
0100	1.1.1.2 FOREIGN EXCHANGE
0110	1.1.1.3 CREDIT

Rows	
0120	1.1.1.4 EQUITIES
0130	1.1.1.5 COMMODITIES
0140	1.1.2 (-) Diversification BenefitS Total diversification benefit. Sum of rows 0 150 and 0 160.
0150	1.1.2.1 (-) Diversification Benefit calculated using Method 1 For those categories of AVA aggregated under Method 1 in accordance with Articles 9(6), 10(7) and 11(6) of the Delegated Regulation (EU) 2016/101 on prudent valuation, the difference between the sum of the individual AVAs and the total category level AVA after adjusting for aggregation.
0160	1.1.2.2 (-) Diversification Benefit calculated using Method 2 For those categories of AVA aggregated under Method 2 in accordance with Articles 9(6), 10(7) and 11(6) of the Delegated Regulation (EU) 2016/101 on prudent valuation, the difference between the sum of the individual AVAs and the total category level AVA after adjusting for aggregation.
0170	1.1.2.2* Memorandum item: pre-diversification AVAs reduced by more than 90 % by diversification under Method 2 In the terminology of Method 2, the sum of FV – PV for all valuation exposures for which APVA < 10 % (FV – PV).
0180	1.2 Portfolios calculated under the fall-back approach Article 7(2)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation For portfolios subject to the fall-back approach under Article 7(2)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation, the total AVA shall be computed as a sum of rows 0 190, 0 200 and 0 210. Relevant balance sheet and other contextual information shall be provided in columns 0130 - 0260. A description of the positions and the reason why it was not possible to apply Articles 9 to 17 of the Delegated Regulation (EU) 2016/101 on prudent valuation shall be provided in column 0 270.
0190	1.2.1 Fall-back approach; 100 % unrealised profit Article 7(2)(b)(i) of the Delegated Regulation (EU) 2016/101 on prudent valuation

Rows	
0200	1.2.2 Fall-back approach; 10 % notional value Article 7(2)(b)(ii) of the Delegated Regulation (EU) 2016/101 on prudent valuation
0210	1.2.3 Fall-back approach; 25 % of inception value Article 7(2)(b)(iii) of the Delegated Regulation (EU) 2016/101 on prudent valuation

6.3. C 32.03 — PRUDENT VALUATION: MODEL RISK AVA (PRUVAL 3)

6.3.1. General remarks

154f. This template is to be completed only by institutions that exceed the threshold referred to in Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation at their level. Institutions that are part of a group breaching the threshold on a consolidated basis are required to report this template only where they also exceed the threshold at their level.

154g. This template shall be used to report details of the top 20 individual model risk AVAs in terms of AVA amount that contribute to the total category level model risk AVA computed in accordance with Article 11 of the Delegated Regulation (EU) 2016/101 on prudent valuation. This information corresponds to the information reported in column 0 050 of template C 32.02.

154h. The top 20 individual model risk AVAs, and corresponding product information, shall be reported in decreasing order starting from the largest individual model risk AVAs.

154i. Products corresponding to these top individual model risk AVAs shall be reported using the product inventory required by Article 19(3)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation.

154j. Where products are sufficiently homogenous with respect to the valuation model and the model risk AVA, they shall be merged and shown on one line for the purpose of maximising coverage of this template in respect of the total category level Model Risk AVA of the institution.

6.3.2. Instructions concerning specific positions

Columns	
0005	RANK The rank is a row identifier and shall be unique for each row in the table. It shall follow the numerical order 1, 2, 3, etc., with 1 being assigned to the highest individual model risk AVAs, 2 to the second highest and so on.
0010	MODEL Internal name (alpha-numerical) of the model used by the institution to identify the model.
0020	RISK CATEGORY The risk category (interest rates, FX, credit, equities, commodities) that most appropriately characterises the product or group of products that give rise to the model risk valuation adjustment. Institutions shall report the following codes: IR – interest rates FX – foreign exchange CR – credit EQ – equities CO – commodities

Columns	
0030	<p>PRODUCT</p> <p>Internal name (alpha-numerical) for the product or group of products, in line with the product inventory required by Article 19(3)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation, that is valued using the model.</p>
0040	<p>OBSERVABILITY</p> <p>Number of price observations for the product or group of products in the last 12 months that meet either of the following criteria:</p> <ul style="list-style-type: none"> — The price observation is a price at which the institution has conducted a transaction — It is a verifiable price for an actual transaction between third parties — The price is obtained from a committed quote. <p>Institutions shall report one of the following values: “none”, “1-6”, “6-24”, “24-100”, “100+”.</p>
0050	<p>MODEL RISK AVA</p> <p>Article 11(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation</p> <p>Individual model risk AVA before diversification benefit, but after portfolio netting where relevant.</p>
0060	<p>OF WHICH: USING EXPERT-BASED APPROACH</p> <p>Amounts in column 0 050 that have been calculated under the expert-based approach as defined in Article 11(4) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0070	<p>OF WHICH: AGGREGATED USING METHOD 2</p> <p>Amounts in column 0050 that have been aggregated under Method 2 of Annex to the Delegated Regulation (EU) 2016/101 on prudent valuation. This corresponds to FV – PV in the terminology of the Annex.</p>
0080	<p>AGGREGATED AVA CALCULATED UNDER METHOD 2</p> <p>The contribution towards the total category level AVA for model risk, as computed according to Article 11(7) of the Delegated Regulation (EU) 2016/101 on prudent valuation, of individual model risk AVAs that are aggregated using Method 2 of the Annex to the Delegated Regulation (EU) 2016/101 on prudent valuation. This corresponds to APVA in the terminology of the Annex.</p>
0090 -0100	<p>FAIR-VALUED ASSETS AND LIABILITIES</p> <p>Absolute value of fair-valued assets and liabilities valued using the model reported in column 0010 as stated in the financial statements under the applicable framework.</p>
0090	<p>FAIR-VALUED ASSETS</p> <p>Absolute value of fair-valued assets valued using the model reported in column 0 010 as stated in the financial statements under the applicable framework.</p>
0100	<p>FAIR-VALUED LIABILITIES</p> <p>Absolute value of fair-valued liabilities valued using the model reported in column 0010 as stated in the financial statements under the applicable framework.</p>

Columns	
0110	<p>IPV DIFFERENCE (OUTPUT TESTING)</p> <p>The sum of unadjusted difference amounts (“IPV difference”) calculated at the month end closest to the reporting date under the independent price verification process performed in accordance with Art 105(8) of CRR, with respect to the best available independent data for the corresponding product or group of products.</p> <p>Unadjusted difference amounts refer to unadjusted differences between the trading system generated valuations and the valuations assessed during the monthly IPV process.</p> <p>No adjusted difference amounts in the books and records of the institution for the relevant month end date shall be included in the calculation of IPV difference.</p> <p>Only results that have been calibrated from prices of instruments that would be mapped to the same product (output testing) shall be included here. Input testing results from market data inputs that are tested against levels that have been calibrated from different products shall not be included.</p>
0120	<p>IPV COVERAGE (OUTPUT TESTING)</p> <p>The percentage of those positions mapped to the model weighted by model risk AVA that is covered by the output IPV testing results given in column 0 110.</p>
0130 – 0140	<p>FAIR VALUE ADJUSTMENTS</p> <p>Fair Value adjustments as defined in columns 0 190 and 0 240 of template C 32.02 that have been applied to the positions mapped to the model in column 0 010.</p>
0150	<p>DAY 1 P&L</p> <p>Adjustments as defined in column 0 260 of template C 32.02 that have been applied to the positions mapped to the model in column 0 010.</p>

6.4 C 32.04 — PRUDENT VALUATION: CONCENTRATED POSITIONS AVA (PRUVAL 4)

6.4.1. General remarks

- 154k. This template shall be completed only by institutions that exceed the threshold referred to in Article 4(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation at their level. Institutions that are part of a group breaching the threshold on a consolidated basis shall report this template only where they also exceed the threshold at their level.
- 154l. This template shall be used to report details of the top 20 individual concentrated positions AVAs in terms of AVA amount that contribute to the total category level concentrated positions AVA computed in accordance with Article 14 of the Delegated Regulation (EU) 2016/101 on prudent valuation. This information shall correspond to the information reported in column 0 070 of template C 32.02.
- 154m. The top 20 concentrated positions AVAs, and corresponding product information, shall be reported in decreasing order starting from the largest individual concentrated positions AVAs.
- 154n. Products corresponding to these top individual concentrated positions AVAs shall be reported using the product inventory required by Article 19(3)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation.
- 154o. Positions that are homogenous in terms of AVA calculation methodology shall be aggregated where this is possible in order to maximise the coverage of this template.

6.4.2. Instructions concerning specific positions

Columns	
0005	<p>RANK</p> <p>The rank is a row identifier and shall be unique for each row in the table. It shall follow the numerical order 1, 2, 3, etc., with 1 being assigned to the highest concentrated positions AVAs, 2 to the second highest and so on.</p>
0010	<p>RISK CATEGORY</p> <p>The risk category (interest rates, FX, credit, equities, commodities) that most appropriately characterises the position.</p> <p>Institutions shall report the following codes:</p> <p>IR – Interest Rates</p> <p>FX – Foreign exchange</p> <p>CR – Credit</p> <p>EQ – Equities</p> <p>CO – Commodities</p>
0020	<p>PRODUCT</p> <p>Internal name for the product or group of products in line with the product inventory required by Article 19(3)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0030	<p>UNDERLYING</p> <p>Internal name of the underlying, or underlyings, in the case of derivatives or of the instruments in the case of non-derivatives.</p>
0040	<p>CONCENTRATED POSITION SIZE</p> <p>Size of the individual concentrated valuation position identified according to Article 14(1)(a) of the Delegated Regulation (EU) 2016/101 on prudent valuation, expressed in the unit described in column 0 050.</p>
0050	<p>SIZE MEASURE</p> <p>Unit of size measure used internally as part of the identification of the concentrated valuation position to compute the concentrated position size referred in column 0 040.</p> <p>In the case of positions in bonds or equity, please report the unit used for internal risk management, such as “number of bonds”, “number of shares” or “market value”.</p> <p>In the case of position in derivatives, please report the unit used for internal risk management, such as “PV01; EUR per 1 basis point parallel yield curve shift”.</p>
0060	<p>MARKET VALUE</p> <p>Market value of the position.</p>
0070	<p>PRUDENT EXIT PERIOD</p> <p>The prudent exit period in number of days estimated under Art 14(1)(b) of the Delegated Regulation (EU) 2016/101 on prudent valuation.</p>
0080	<p>CONCENTRATED POSITIONS AVA</p> <p>The concentrated positions AVA amount calculated according to Article 14(1) of the Delegated Regulation (EU) 2016/101 on prudent valuation for the individual concentrated valuation position concerned.</p>

Columns	
0090	<p>CONCENTRATED POSITION FAIR VALUE ADJUSTMENT</p> <p>The amount of any fair value adjustments taken to reflect the fact that the aggregate position held by the institution is larger than the normal traded volume or larger than position sizes and on which quotes or trades, which are used to calibrate the price or inputs used by the valuation model, are based.</p> <p>The amount reported shall correspond to the amount that has been applied to the individual concentrated valuation position concerned.</p>
0100	<p>IPV DIFFERENCE</p> <p>The sum of unadjusted difference amounts (“IPV difference”) calculated at the month end closest to the reporting date under the independent price verification process performed in accordance with Art 105(8) of CRR, with respect to the best available independent data for the individual concentrated valuation position concerned.</p> <p>Unadjusted difference amounts shall refer to unadjusted differences between the valuations generated by the trading system and the valuations assessed during the monthly IPV process.</p> <p>No adjusted difference amounts in the books and records of the institution for the relevant month end date shall be included in the calculation of IPV difference.</p>

7. C 33.00 — EXPOSURES TO GENERAL GOVERNMENTS (GOV)

7.1. GENERAL REMARKS

155. The information for the purpose of template C 33.00 shall cover all exposures to “General governments” as defined in paragraph 42 (b) of Annex V.
156. Exposures to “General governments” are included in different exposure classes in accordance with Article 112 and Article 147 of CRR, as specified by the instructions for the completion of template C 07.00, C 08.01 and C 08.02.
157. Table 2 (Standardised approach) and Table 3 (IRB approach), included in Part 3 of Annex 5, shall be observed for the mapping of exposure classes used to calculate capital requirements under CRR to counterparty sector “General governments”.
158. Information shall be reported for the total aggregate exposures (meaning the sum of all countries in which the bank has sovereign exposures) and for each country on the basis of the residence of the counterparty on an immediate borrower basis.
159. The allocation of exposures to exposure classes or jurisdictions shall be made without considering credit mitigation techniques and in particular without considering substitution effects. However the calculation of exposure values and risk weighted exposure amounts for each exposure class and each jurisdiction includes the incidence of credit risk mitigation techniques, including substitution effects.
160. The reporting of information on exposures to “General governments” by jurisdiction of residence of the immediate counterparty other than the domestic jurisdiction of the reporting institution is subject to the thresholds in Article 5 (b) point 3 of this Regulation.

7.2. SCOPE OF THE TEMPLATE ON EXPOSURES TO “GENERAL GOVERNMENTS”

161. The scope of the GOV template covers on, off-balance sheet and derivatives direct exposures to “General governments” in the banking and trading book. In addition a memorandum item on indirect exposures in the form of credit derivatives sold on general government exposures is also requested.
162. An exposure is a direct exposure when the immediate counterparty is an entity covered by the definition of “General governments”.
163. The template is divided in two sections. The first one is based on a breakdown of exposures by risk, regulatory approach and exposure classes whereas a second one is based on a breakdown by residual maturity

7.3. INSTRUCTIONS CONCERNING SPECIFIC POSITIONS

Columns	Instructions
010-260	DIRECT EXPOSURES
010-140	ON-BALANCE SHEET EXPOSURES
010	<p>Total gross carrying amount of non-derivative financial assets</p> <p>Aggregate of gross carrying amount, as determined in accordance with paragraph 34 in Annex V, Part 1, of non-derivative financial assets to General governments, for all accounting portfolios under IFRS or national GAAP based on Directive 86/635/EEC (Bank Accounting Directive, "BAD") defined in paragraphs 15 to 22 in Annex V, Part 1 and listed in columns 030 to 120.</p> <p>Prudent valuation adjustments shall not reduce the gross carrying amount of trading and non-trading exposures measured at fair value.</p>
020	<p>Total carrying amount of non-derivative financial assets (net of short positions)</p> <p>Aggregate of the carrying amount, in accordance with paragraph 27 in Annex V, Part 1, of non-derivative financial assets to General governments for all accounting portfolios under IFRS or national GAAP based on BAD defined in paragraphs 15 to 22 in Annex V, Part 1 and listed in columns 030 to 120, net of short positions.</p> <p>When the institution has a short position for the same residual maturity, the same immediate counterparty that is denominated in the same currency, the carrying amount of the short position shall be netted against the carrying amount of the direct position. This net amount shall be considered as zero when it is a negative amount.</p> <p>The sum of the columns 030 to 120 minus column 130 must be reported. If this amount is lower than zero, the amount to be reported shall be zero.</p>
030-120	<p>NON-DERIVATIVE FINANCIAL ASSETS BY ACCOUNTING PORTFOLIOS</p> <p>Aggregate carrying amount of non-derivative financial assets, as defined above, to General governments by accounting portfolio under the applicable accounting framework.</p>
030	<p>Financial assets held for trading</p> <p>IFRS 7.8(a)(ii); IFRS 9 Appendix A</p>
040	<p>Trading financial assets</p> <p>BAD Articles 32-33; Annex V. Part 1.16; Accounting Directive Article 8(1)(a)</p> <p>Only to be reported by institutions under national Generally Accepted Accounting Principles (GAAP).</p>
050	<p>Non-trading financial assets mandatorily at fair value through profit or loss</p> <p>IFRS 7.8(a)(ii); IFRS 9.4.1.4</p>
060	<p>Financial assets designated at fair value through profit or loss</p> <p>IFRS 7.8(a)(i); IFRS 9.4.1.5 and Accounting Directive Article 8(1)(a), (6)</p>
070	<p>Non-trading non-derivative financial assets measured at fair value through profit or loss</p> <p>BAD Article 36(2); Accounting Directive Article 8(1)(a)</p> <p>Only to be reported by institutions under national Generally Accepted Accounting Principles (GAAP).</p>
080	<p>Financial assets at fair value through other comprehensive income</p> <p>IFRS 7.8(d); IFRS 9.4.1.2 A</p>

Columns	Instructions
090	<p>Non-trading non-derivative financial assets measured at fair value to equity</p> <p>Accounting Directive Article 8(1)(a), (8)</p> <p>Only to be reported by institutions under national Generally Accepted Accounting Principles (GAAP).</p>
100	<p>Financial assets at amortised cost</p> <p>IFRS 7.8(f); IFRS 9.4.1.2; Annex V. Part 1.15</p>
110	<p>Non-trading non-derivative financial assets measured at a cost-based method</p> <p>BAD Article 35; Accounting Directive Article 6(1)(i) and Article 8(2); Annex V. Part 1.16</p> <p>Only to be reported by institutions under national Generally Accepted Accounting Principles (GAAP).</p>
120	<p>Other non-trading non-derivative financial assets</p> <p>BAD Article 37; Accounting Directive Article 12(7); Annex V. Part 1.16</p> <p>Only to be reported by institutions under national Generally Accepted Accounting Principles (GAAP).</p>
130	<p>Short positions</p> <p>Carrying amount of short positions, as defined in IFRS 9 BA.7(b) when the direct counterparty is a General government as defined in paragraph 1.</p> <p>Short positions arise when the institution sells securities acquired in a reverse repurchase loan, or borrowed in a securities lending transaction, which direct counterparty is a General government. The carrying amount is the fair value of the short positions.</p> <p>Short positions must be reported by residual maturity bucket, as defined in row 170 to 230, and by immediate counterparty. Short positions will be then used for netting with positions for the same residual maturity and immediate counterparty for the computation of columns 030 to 120.</p>
140	<p>Of which: Short positions from reverse repurchased loans classified as held for trading or trading financial assets</p> <p>Carrying amount of short positions, as defined in IFRS 9 BA.7(b), that arise when the institution sells the securities acquired in reverse repurchase loans, which direct counterparty is a General government, that are included in the held for trading or trading financial assets accounting portfolios (columns 030 or 040).</p> <p>Short positions that arise when the sold securities were borrowed in a securities lending transition shall not be included in this column.</p>
150	<p>Accumulated impairment</p> <p>Aggregate accumulated impairment related to non-derivative financial assets reported in columns 080 to 120. [Annex V, Part 2, paragraphs 70 and 71]</p>
160	<p>Accumulated impairment — of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity</p> <p>Aggregate of accumulated impairment related to non-derivative financial assets reported in columns 080 and 090.</p>
170	<p>Accumulated negative changes in fair value due to credit risk</p> <p>Aggregate of accumulated negative changes in fair value due to credit risk related to positions informed in columns 050, 060, 070, 080 and 090. [Annex V, Part 2, paragraph 69]</p>

Columns	Instructions
180	<p>Accumulated negative changes in fair value due to credit risk — of which: from non-trading financial assets mandatorily at fair value through profit or loss, financial assets designated at fair value through profit or loss or from non-trading financial assets measured at fair value through profit or loss</p> <p>Aggregate of accumulated negative changes in fair value due to credit risk related to positions informed in columns 050, 060 and 070.</p>
190	<p>Accumulated negative changes in fair value due to credit risk — of which: from financial assets at fair value through other comprehensive income or from non-trading non-derivative financial assets measured at fair value to equity</p> <p>Aggregate of accumulated negative changes in fair value due to credit risk related to positions informed in columns 080 and 090.</p>
200-230	<p>DERIVATIVES</p> <p>Direct derivative positions are to be reported in columns 200 to 230.</p> <p>For the reporting of derivatives subject to both counterparty credit risk and market risk capital charges see instructions for the row breakdown.</p>
200-210	<p>Derivatives with positive fair value</p> <p>All derivative instruments with a General government counterparty with a positive fair value for the institution at the reporting date, regardless of whether they are used in a qualifying hedging relationship, are held for trading or are included in the trading portfolio under IFRS and national GAAP based on BAD.</p> <p>Derivatives used in economic hedging shall be reported here when they are included in the trading or held for trading accounting portfolios (Annex V, Part 2, paragraphs 120, 124, 125 and 137 to 140).</p>
200	<p>Derivatives with positive fair value: Carrying amount</p> <p>Carrying amount of the derivatives accounted for as financial assets at the reporting reference date.</p> <p>Under GAAP based on BAD, derivatives to be reported in these columns include the derivative instruments measured at cost or at the lower of cost or market included in the trading portfolio or designated as hedging instruments.</p>
210	<p>Derivatives with positive fair value: Notional amount</p> <p>Under IFRS and national GAAP based on BAD, notional amount, as defined in Annex V, Part 2, paragraphs 133 to 135, of all derivative contracts concluded and not yet settled at the reporting reference date whose counterparty is a General government, as defined above in paragraph 1, when its fair value is positive for the institution at the reporting reference date.</p>
220-230	<p>Derivatives with negative fair value</p> <p>All derivative instruments with a General government counterparty with a negative fair value for the institution at the reporting reference date, regardless of whether they are used in a qualifying hedging relationship or are held for trading or included in the trading portfolio under IFRS and national GAAP based on BAD.</p> <p>Derivatives used in economic hedging shall be reported here when they are included in the trading or held for trading accounting portfolios (Annex V, Part 2, paragraphs 120, 124, 125 and 137 to 140).</p>

Columns	Instructions
220	<p>Derivatives with negative fair value: Carrying amount</p> <p>Carrying amount of the derivatives accounted for as financial liabilities at the reporting reference date.</p> <p>Under GAAP based on BAD, derivatives to be reported in these columns include the derivative instruments measured at cost or at the lower of cost or market included in the trading portfolio or designated as hedging instruments.</p>
230	<p>Derivatives with negative fair value: Notional amount</p> <p>Under IFRS and national GAAP based on BAD, notional amount, as defined in Annex V, Part 2, paragraphs 133 to 135, of all derivative contracts concluded and not yet settled at the reference date whose counterparty is a General government, as defined above in paragraph 1, when its fair value is negative for the institution.</p>
240-260	<p>OFF-BALANCE SHEET EXPOSURES</p>
240	<p>Nominal amount</p> <p>When the direct counterparty of the off-balance sheet item is a General government as defined above in paragraph 1, nominal amount of the commitments and financial guarantees that are not considered as a derivative in accordance with IFRS or under national GAAP based on BAD (Annex V, Part 2, paragraphs 102-119).</p> <p>In accordance with Annex V, Part 1, paragraphs 43 and 44, the General government is the direct counterparty: (a) in a financial guarantee given, when it is the direct counterparty of the guaranteed debt instrument, and (b) in a loan commitment and other commitment given, when it is the counterparty whose credit risk is assumed by the reporting institution.</p>
250	<p>Provisions</p> <p>BAD Article 4 Liabilities (6)(c), Off balance sheet items, Article 27(11), Article 28(8), Article 33; IFRS 9.4.2.1(c)(ii),(d)(ii), 9.5.5.20;IAS 37, IFRS 4, Annex V Part 2.11.</p> <p>Provisions on all off-balance sheet exposures regardless how they are measured except those that are measured at fair value through profit or loss in accordance with IFRS 9.</p> <p>Under IFRS, the impairment of a loan commitment given shall be reported in column 150 when the institution cannot separately identify the expected credit losses related to the drawn and undrawn amount of the debt instrument. In case the combined expected credit losses for that financial instrument exceed the gross carrying amount of the loan component of the instrument, the remaining balance of the expected credit losses shall be reported as a provision in column 250.</p>
260	<p>Accumulated negative changes in fair value due to credit risk</p> <p>For off-balance sheet items measured at fair value through profit or loss under IFRS 9, accumulated negative changes in fair value due to credit risk (Annex V, Part 2, paragraph 110)</p>
270-280	<p>Memorandum item: credit derivatives sold on general government exposures</p> <p>Credit derivatives that do not meet the definition of financial guarantees that the reporting institution has underwritten with counterparties other than General governments and whose reference exposure is a General government must be reported.</p> <p>These columns will not be reported for exposures broken down by risk, regulatory approach and exposure class (rows 020 to 160).</p> <p>The exposures reported in the section are not to be considered in the computation of exposure Value and Risk weighted amount (columns 290 and 300) which is based solely on direct exposures.</p>

Columns	Instructions
270	<p>Derivatives with positive fair value — Carrying amount</p> <p>Aggregated carrying amount of the credit derivatives sold on general government exposures reported which have a positive fair value for the institution at the reference reporting date, without considering prudent valuation adjustments.</p> <p>For derivatives under IFRS, the amount to be reported in this column is the carrying amount of the derivatives that are financial assets at the reporting date.</p> <p>For derivatives under GAAP based on BAD, the amount to be reported in this column is the fair value of the derivatives with a positive fair value at the reference reporting date, independently how they are accounted for.</p>
280	<p>Derivatives with negative fair value — Carrying amount</p> <p>Aggregated carrying amount of the credit derivatives sold on general government exposures reported which have a negative fair value for the institution at the reference reporting date, without considering prudent valuation adjustments.</p> <p>For derivatives under IFRS, the amount to be reported in this column is the carrying amount of the derivatives that are financial liabilities at the reporting date.</p> <p>For derivatives under GAAP based on BAD, the amount to be reported in this column is the fair value of the derivatives with a negative fair value at the reference reporting date, independently how they are accounted for.</p>
290	<p>Exposure value</p> <p>Exposure value for exposures subject to the credit risk framework.</p> <p>For exposures under the Standardised Approach (SA): see Article 111 of CRR. For exposures under the IRB approach: see Article 166 and Article 230(1) sentence 2 of CRR.</p> <p>For the reporting of derivatives subject to both counterparty credit risk and market risk capital charges see instructions for the row breakdown.</p>
300	<p>Risk weighted exposure amount</p> <p>Risk weighted exposure amount for exposures subject to the credit risk framework.</p> <p>For exposures under the Standardised Approach (SA): see Article 113(1) to (5) of CRR. For exposures under the IRB approach: see Article 153(1) and (3) of CRR.</p> <p>For the reporting of direct exposures within the scope of Article 271 CRR subject to own funds requirements for both counterparty credit risk and market risk, see instructions for the row breakdown.</p>
Rows	Instructions

BREAKDOWN OF EXPOSURES BY REGULATORY APPROACH

010	<p>Total exposures</p> <p>Aggregate of exposures to General governments, as defined in paragraph 1</p>
020-155	<p>Exposures under the credit risk framework</p> <p>Aggregate of exposures to General governments that shall be risk-weighted in accordance with Part Three, Title II CRR. Exposures under the credit risk framework include exposures from both the non-trading book and the trading book subject to a capital charge for counterparty credit risk.</p>

Rows	Instructions
	Direct exposures within the scope of Article 271 CRR subject to own funds requirements for both counterparty credit risk and market risk shall be reported both in the credit risk rows (020 to 155) and the market risk row (row 160): the exposures due to counterparty credit risk shall be reported in the credit risk rows, while the exposures due to market risk shall be reported in the market risk row.
030	<p>Standardised Approach</p> <p>Exposures to General governments that shall be risk-weighted in accordance with Part Three, Title II, Chapter 2 CRR, including exposures from the non-trading book for which the risk-weighting in accordance with that Chapter addresses counterparty credit risk.</p>
040	<p>Central governments</p> <p>Exposures to General governments that are central governments. These exposures are allocated to the “Central governments or central banks” exposure class in accordance with Articles 112 and 114 CRR, as specified by the instructions for template C 07.00, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
050	<p>Regional governments or local authorities</p> <p>Exposures to General governments that are regional governments or local authorities. These exposures are allocated to the “Regional governments or local authorities” exposure class in accordance with Articles 112 and 115 CRR, as specified by the instructions for template C 07.00, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
060	<p>Public sector entities</p> <p>Exposures to General governments that are public sector entities. These exposures are allocated to the “Public sector entities” exposure class in accordance with Articles 112 and 116 CRR, as specified by the instructions for template C 07.00, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
070	<p>International Organisations</p> <p>Exposures to General governments that are international organisations. These exposures are allocated to the “International Organisations” exposure classes in accordance with Articles 112 and 118 CRR, as specified by the instructions for template C 07.00, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
075	<p>Other general government exposures subject to Standardised Approach</p> <p>Exposures to General governments other than those included in rows 040 to 070 above, which are allocated to SA exposure classes in accordance with Article 112 CRR for the purposes of calculating own funds requirements.</p>
080	<p>IRB Approach</p> <p>Exposures to General governments that shall be risk-weighted in accordance with Part Three, Title II, Chapter 3 CRR, including exposures from the non-trading book for which the risk-weighting in accordance with that Chapter addresses counterparty credit risk.</p>

Rows	Instructions
090	<p>Central governments</p> <p>Exposures to General governments that are central governments and that are allocated to the “Central governments and central banks” exposure class in accordance with Article 147(3)(a) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply..</p>
100	<p>Regional governments or local authorities [Central governments and central banks]</p> <p>Exposures to General governments that are regional governments or local authorities and that are allocated to the “Central governments and central banks” exposure class in accordance with Article 147(3)(a) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
110	<p>Regional governments or local authorities [Institutions]</p> <p>Exposures to General governments that are regional governments or local authorities and that are allocated to the “Institutions” exposure class in accordance with Article 147(4)(a) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
120	<p>Public sector entities [Central governments and central banks]</p> <p>Exposures to General governments that are public sector entities in accordance with Article 4(8) CRR and that are allocated to the “Central governments and central banks” exposure class in accordance with Article 147(3)(a) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
130	<p>Public sector entities [Institutions]</p> <p>Exposures to General governments that are public sector entities in accordance with Article 4(8) CRR and that are allocated to the “Institutions” exposure class in accordance with Article 147(4)(b) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
140	<p>International Organisations [Central governments and central banks]</p> <p>Exposures to General governments that are International Organisations and that are allocated to the “Central governments and central banks” exposure class in accordance with Article 147(3)(c) CRR, as specified by the instructions for template C 08.01 and C 08.02, with the exception of the specifications as regards the redistribution of exposures to General governments to other exposure classes due to the application of credit risk mitigation techniques with substitution effects on the exposure, which shall not apply.</p>
155	<p>Other general government exposures subject to IRB approach</p> <p>Exposures to General governments other than those included in rows 090 to 140 above which are allocated to IRB exposure classes in accordance with Article 147 CRR for the purposes of calculating own funds requirements.</p>

Rows	Instructions
160	<p>Exposures subject to market risk</p> <p>Market risk exposures cover positions for which own funds requirements are calculated according to Title IV of Part Three CRR.</p> <p>Direct exposures within the scope of Article 271 CRR subject to own funds requirements for both counterparty credit risk and market risk shall be reported both in the credit risk rows (020 to 155) and the market risk row (row 160); the exposure due to counterparty credit risk shall be reported in the credit risk rows, while the exposure due to market risk shall be reported in the market risk row.</p>
170-230	<p>BREAKDOWN OF EXPOSURES BY RESIDUAL MATURITY</p> <p>Residual maturity shall be computed in days between the contractual date of maturity and the reporting reference date for all positions.</p> <p>Exposures to General governments shall be broken-down by residual maturity and allocated to the buckets provided as follows:</p> <ul style="list-style-type: none"> — [0 - 3M]: Less than 90 days — [3M - 1Y]: Equal or greater than 90 days and less than 365 days — [1Y - 2Y]: Equal or greater than 365 days and less than 730 days — [2Y - 3Y]: Equal or greater than 730 days and less than 1,095 days — [3Y - 5Y]: Equal or greater than 1,095 days and less than 1,825 days — [5Y - 10Y]: Equal or greater than 1,825 days and less than 3,650 days — [10Y - more]: Equal or greater than 3,650 days'

ANNEX III

ANNEX V

REPORTING ON FINANCIAL INFORMATION*Table of contents*

GENERAL INSTRUCTIONS	337
1. References	337
2. Conventions	338
3. Consolidation	340
4. Accounting portfolios of financial instruments	340
4.1. Financial assets	340
4.2. Financial liabilities	341
5. Financial instruments	342
5.1. Financial assets	342
5.2. Gross carrying amount	342
5.3. Financial liabilities	343
6. Counterparty breakdown	343
TEMPLATE RELATED INSTRUCTIONS	345
1. Balance sheet	345
1.1. Assets (1.1)	345
1.2. Liabilities (1.2)	345
1.3. Equity (1.3)	346
2. Statement of profit or loss (2)	347
3. Statement of comprehensive income (3)	350
4. Breakdown of financial assets by instrument and by counterparty sector (4)	351
5. Breakdown of non-trading loans and advances by product (5)	353
6. Breakdown of non-trading loans and advances to non-financial corporations by NACE codes (6)	354
7. Financial assets subject to impairment that are past due (7)	354
8. Breakdown of financial liabilities (8)	355
9. Loan commitments, financial guarantees and other commitments (9)	355
10. Derivatives and hedge accounting (10 and 11)	358
10.1. Classification of derivatives by type of risk	358
10.2. Amounts to be reported for derivatives	359
10.3. Derivatives classified as “economic hedges”	360
10.4. Breakdown of derivatives by counterparty sector	361
10.5. Hedge accounting under national GAAP (11.2)	361
10.6. Amount to be reported for non-derivative hedging instruments (11.3 and 11.3.1)	361
10.7. Hedged items in fair value hedges (11.4)	361

11.	Movements in allowances and provisions for credit losses (12)	362
11.1.	Movements in allowances for credit losses and impairment of equity instruments under national GAAP based on BAD (12.0)	362
11.2.	Movements in allowances and provisions for credit losses under IFRS (12.1)	362
11.3.	Transfers between impairment stages (gross basis presentation) (12.2)	364
12.	Collateral and guarantees received (13)	365
12.1.	Breakdown of collateral and guarantees by loans and advances other than held for trading(13.1)	365
12.2.	Collateral obtained by taking possession during the period [held at the reporting date] (13.2)	365
12.3.	Collateral obtained by taking possession [tangible assets] accumulated (13.3)	365
13.	Fair value hierarchy: Financial instruments at fair value (14)	365
14.	Derecognition and financial liabilities associated with transferred financial assets (15)	366
15.	Breakdown of selected statement of profit or loss items (16)	366
15.1.	Interest income and expenses by instrument and counterparty sector (16.1)	366
15.2.	Gains or losses on de-recognition of financial assets and liabilities not measured at fair value through profit or loss by instrument (16.2)	367
15.3.	Gains or losses on financial assets and liabilities held for trading by instrument (16.3)	367
15.4.	Gains or losses on financial assets and liabilities held for trading by risk (16.4)	368
15.5.	Gains or losses on non-trading financial assets mandatorily at fair value through profit or loss by instrument (16.4.1)	368
15.6.	Gains or losses on financial assets and liabilities designated at fair value to profit or loss by instrument (16.5)	368
15.7.	Gains or losses from hedge accounting (16.6)	369
15.8.	Impairment on non-financial assets (16.7)	369
16.	Reconciliation between accounting and CRR scope of consolidation (17)	369
17.	Non-performing exposures (18)	369
18.	Forborne exposures (19)	373
19.	Geographical breakdown (20)	376
19.1.	Geographical breakdown by location of activities (20.1-20.3)	376
19.2.	Geographical breakdown by residence of the counterparty (20.4-20.7)	376
20.	Tangible and intangible assets: assets subject to operating lease (21)	377
21.	Asset management, custody and other service functions (22)	377
21.1.	Fee and commission income and expenses by activity (22.1)	377
21.2.	Assets involved in the services provided (22.2)	378
22.	Interests in unconsolidated structured entities (30)	379
23.	Related parties (31)	379
23.1.	Related parties: amounts payable to and amounts receivable from (31.1)	379
23.2.	Related parties: expenses and income generated by transactions with (31.2)	380

24.	Group structure (40)	380
24.1.	Group structure: “entity-by-entity” (40.1)	380
24.2.	Group structure: “instrument-by-instrument” (40.2)	381
25.	Fair value (41)	382
25.1.	Fair value hierarchy: financial instruments at amortised cost (41.1)	382
25.2.	Use of fair value option (41.2)	382
26.	Tangible and intangible assets: carrying amount by measurement method (42)	382
27.	Provisions (43)	382
28.	Defined benefit plans and employee benefits (44)	382
28.1.	Components of net defined benefit plan assets and liabilities (44.1)	382
28.2.	Movements in defined benefit obligations (44.2)	383
28.3.	Memo items [related to staff expenses] (44.3)	383
29.	Breakdown of selected items of statement of profit or loss (45)	383
29.1.	Gains or losses on financial assets and liabilities designated at fair value through profit or loss by accounting portfolio (45.1)	383
29.2.	Gains or losses on de-recognition of non-financial assets (45.2)	383
29.3.	Other operating income and expenses (45.3)	383
30.	Statement of changes in equity (46)	383
	MAPPING OF EXPOSURE CLASSES AND COUNTERPARTY SECTORS	384

PART 1

GENERAL INSTRUCTIONS

1. REFERENCES

1. This Annex contains additional instructions for the financial information templates (“FINREP”) in Annexes III and IV to this Regulation. This Annex complements the instructions included in the form of references in the templates in Annexes III and IV.
2. Institutions that use national accounting standards compatible with IFRS (“compatible national GAAP”) shall apply the common and IFRS instructions in this Annex, unless otherwise provided. This is without prejudice to the compliance of the compatible national GAAP requirements with the requirements of BAD. Institutions that use national GAAP non-compatible with IFRS or that have not yet been made compatible with the requirements in IFRS 9 shall apply the common and BAD instructions in this Annex, unless provided otherwise.
3. The data points identified in the templates shall be drawn up in accordance with the recognition, offsetting and valuation rules of the relevant accounting framework, as defined in Article 4(1)(77) of Regulation (EU) No 575/2013.
4. Institutions shall only submit those parts of the templates related to:
 - (a) assets, liabilities, equity, income and expenses that are recognised by the institution;
 - (b) off-balance sheet exposures and activities in which the institution is involved;
 - (c) transactions performed by the institution;
 - (d) valuation rules, including methods for the estimation of allowances for credit risk, applied by the institution.

5. For the purposes of Annexes III and IV as well as this Annex, the following abbreviations shall apply:

- (a) “CRR”: Regulation (EU) No 575/2013
- (b) “IAS” or “IFRS”: “International Accounting Standards”, as defined in Article 2 of the IAS Regulation (EC) No 1606/2002 ⁽¹⁾, which have been adopted by the Commission;
- (c) “ECB BSI Regulation” or “ECB/2013/33”: Regulation (EC) No 1071/2013 of the European Central Bank ⁽²⁾;
- (d) “NACE Regulation”: Regulation (EC) No 1893/2006 of the European Parliament and of the Council ⁽³⁾;
- (e) “NACE codes”: codes in NACE Regulation;
- (f) “BAD”: Council Directive 86/635/EEC ⁽⁴⁾;
- (g) “Accounting Directive”: Directive 2013/34/EU ⁽⁵⁾;
- (h) “National GAAP”: national generally accepted accounting principles developed under BAD;
- (i) “SME”: micro, small and medium-sized enterprises defined in Commission Recommendation C(2003)1422 ⁽⁶⁾;
- (j) “ISIN code”: the International Securities Identification Number assigned to securities, composed of 12 alphanumeric characters, which uniquely identifies a securities issue;
- (k) “LEI code”: the global Legal Entity Identifier assigned to entities, which uniquely identifies a party to a financial transaction;
- (l) “Impairment stages”: categories of impairment as defined in IFRS 9.5.5. “Stage 1” refers to impairment measured in accordance with IFRS 9.5.5.5. “Stage 2” refers to impairment measured in accordance with IFRS 9.5.5.3. “Stage 3” refers to impairment on credit-impaired assets as defined in Appendix A of IFRS 9.

2. CONVENTIONS

- 6. For the purposes of Annexes III and IV, a data point shadowed in grey shall mean that this data point is not requested or that it is not possible to report it. In Annex IV, a row or a column with references shadowed in black means that the related data points shall not be submitted by those institutions that follow those references in that row or column.
- 7. Templates in Annexes III and IV include implicit validation rules which are laid down in the templates themselves through the use of conventions.
- 8. The use of brackets in the label of an item in a template means that this item is to be subtracted to obtain a total, but it does not mean that it shall be reported as negative.
- 9. Items that shall be reported in negative are identified in the compiling templates by including “(-)” at the beginning of their label such as in “(-) Treasury shares”.

⁽¹⁾ Regulation (EC) No 1606/2002 of the European Parliament and of the Council of 19 July 2002 on the application of international accounting standards (OJ L 243, 11.9.2002, p. 1).

⁽²⁾ Regulation (EC) No 1071/2013 of the European Central Bank of 24 September 2013 concerning the balance sheet of monetary financial institutions sector (recast) (ECB/2013/33) (OJ L 297, 7.11.2013, p. 1).

⁽³⁾ Regulation (EC) No 1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the statistical classification of economic activities NACE Revision 2 and amending Council Regulation (EEC) No 3037/90 as well as certain EC Regulations on specific statistical domains (OJ L 393, 30.12.2006, p. 1).

⁽⁴⁾ Council Directive 86/635/EEC of 8 December 1986 on the annual accounts and consolidated accounts of banks and other financial institutions (OJ L 372, 31.12.1986, p. 1).

⁽⁵⁾ Directive 2013/34/EU of the European Parliament and of the Council of 26 June 2013 on the annual financial statements, consolidated financial statements and related reports of certain types of undertakings, amending Directive 2006/43/EC of the European Parliament and of the Council and repealing Council Directives 78/660/EEC and 83/349/EEC (OJ L 182, 29.6.2013, p. 19).

⁽⁶⁾ Commission Recommendation of 6 May 2003 concerning the definition of micro, small and medium-sized enterprises (C(2003)1422) (OJ L 124, 20.5.2003, p. 36).

10. In the “Data Point Model” (“DPM”) for financial information reporting templates of Annexes III and IV, every data point (cell) has a “base item” to which the “credit/debit” attribute is allocated. This allocation ensures that all entities who report data points follow the “sign convention” and allows to know the “credit/debit” attribute that corresponds to each data point.

11. Schematically, this convention works as in Table 1.

Table 1

Credit/debit convention, positive and negative signs

Element	Credit/ Debit	Balance/Movement	Figure reported
Assets	Debit	Balance on assets	Positive (“Normal”, no sign needed)
		Increase on assets	Positive (“Normal”, no sign needed)
		Negative balance on assets	Negative (Minus “-” sign needed)
		Decrease on assets	Negative (Minus “-” sign needed)
Expenses	Debit	Balance on expenses	Positive (“Normal”, no sign needed)
		Increase on expenses	Positive (“Normal”, no sign needed)
		Negative balance (including reversals) on expenses	Negative (Minus “-” sign needed)
		Decrease on expenses	Negative (Minus “-” sign needed)
Liabilities	Credit	Balance on liabilities	Positive (“Normal”, no sign needed)
		Increase on liabilities	Positive (“Normal”, no sign needed)
		Negative balance on liabilities	Negative (Minus “-” sign needed)
		Decrease on liabilities	Negative (Minus “-” sign needed)
Equity	Credit	Balance on equity	Positive (“Normal”, no sign needed)
		Increase on equity	Positive (“Normal”, no sign needed)
		Negative balance on equity	Negative (Minus “-” sign needed)
		Decrease on equity	Negative (Minus “-” sign needed)
Income	Credit	Balance on income	Positive (“Normal”, no sign needed)
		Increase on income	Positive (“Normal”, no sign needed)
		Negative balance (including reversals) on income	Negative (Minus “-” sign needed)
		Decrease on income	Negative (Minus “-” sign needed)

3. CONSOLIDATION

12. Unless specified otherwise in this Annex, FINREP templates shall be prepared using the prudential scope of consolidation in accordance with Part 1, Title II, Chapter 2, Section 2, of CRR. Institutions shall account for their subsidiaries, joint ventures and associates using the same methods as for prudential consolidation:
 - (a) institutions may be permitted or required to apply the equity method to investments in insurance and non-financial subsidiaries in accordance with Article 18(5) of CRR;
 - (b) institutions may be permitted to use the proportional consolidation method for financial subsidiaries in accordance with Article 18(2) of CRR;
 - (c) institutions may be required to use the proportional consolidation method for investment in joint ventures in accordance with Article 18(4) of CRR.

4. ACCOUNTING PORTFOLIOS OF FINANCIAL INSTRUMENTS

13. For the purposes of Annexes III and IV as well as this Annex, "accounting portfolios" means financial instruments aggregated by valuation rules. These aggregations shall not include investments in subsidiaries, joint ventures and associates, balances receivable on demand classified as "Cash, cash balances at central banks and other demand deposits" as well as those financial instruments classified as "Held for sale" presented in the items "Non-current assets and disposal groups classified as held for sale" and "Liabilities included in disposal groups classified as held for sale".
14. Under national GAAP, institutions that are permitted or required to apply certain valuation rules for financial instruments in accordance with IFRS shall submit, to the extent that they are applied, the relevant IFRS accounting portfolios. Where the valuation rules for financial instruments that institutions are permitted or required to use under national GAAP based on BAD do refer to the valuation rules in IAS 39, institutions shall submit the accounting portfolios based on BAD for all their financial instruments until the valuation rules they apply refer to the valuation rules in IFRS 9.

4.1. Financial assets

15. The following accounting portfolios based on IFRS shall be used for financial assets:
 - (a) "Financial assets held for trading";
 - (b) "Non-trading financial assets mandatorily at fair value through profit or loss"
 - (c) "Financial assets designated at fair value through profit or loss";
 - (d) "Financial assets at fair value through other comprehensive income";
 - (e) "Financial assets at amortised cost".
16. The following accounting portfolios based on national GAAP shall be used for financial assets:
 - (a) "Trading financial assets";
 - (b) "Non-trading non-derivative financial assets measured at fair value through profit or loss";
 - (c) "Non-trading non-derivative financial assets measured at fair value to equity";
 - (d) "Non-trading non-derivative financial assets measured at a cost-based method"; and
 - (e) "Other non-trading non-derivative financial assets".

17. "Trading financial assets" includes all financial assets classified as trading under the relevant national GAAP based on BAD. Irrespective of the measurement methodology applied under the relevant national GAAP based on BAD, all derivatives with a positive balance for the reporting institution that are not classified as hedge accounting in accordance with paragraph 22 of this Part shall be reported as trading financial assets. This classification shall also apply for derivatives which according to national GAAP based on BAD are not recognised on the balance-sheet, or have only the changes in their fair value recognised on-balance sheet or which are used as economic hedges as defined in paragraph 137 of Part 2 of this Annex.
18. Under national GAAP based on BAD, for financial assets, "cost-based methods" shall include those valuation rules by which the debt instrument is measured at cost plus interest accrued less impairment losses.
19. Under national GAAP based on BAD, "Non-trading non-derivative financial assets measured at a cost-based method" includes financial instruments measured at cost-based methods as well as instruments measured at the lower of cost or market ("LOCOM") under a non-continuous basis (moderate LOCOM) regardless of their actual measurement as of the reporting reference date. Assets measured at moderate LOCOM are assets for which LOCOM is applied only in specific circumstances. The applicable accounting framework provides for these circumstances, such as impairment, a prolonged decline in fair value compared to cost or change in the management intent.
20. Under national GAAP based on BAD, "Other non-trading non-derivative financial assets" shall include financial assets that do not qualify for inclusion in other accounting portfolios. This accounting portfolio includes, among others, financial assets that are measured at LOCOM on a continuous basis ("strict LOCOM"). Assets measured at strict LOCOM are assets for which the applicable accounting framework either provides for the initial and subsequent measurement at LOCOM, or the initial measurement at cost and the subsequent measurement at LOCOM.
21. Regardless of their measurement method, investments in subsidiaries, joint ventures and associates that are not fully or proportionally consolidated under the regulatory scope of consolidation are reported in "Investments in subsidiaries, joint ventures and associates", except where they are classified as held for sale in accordance with IFRS 5.
22. "Derivatives — Hedge accounting" shall include derivatives with a positive balance for the reporting institution held for hedge accounting under IFRS. Under national GAAP based on BAD, banking book derivatives shall be classified as derivatives held for hedge accounting only if there are special accounting rules for banking book derivatives under the relevant national GAAP based on BAD and the derivatives reduce risk of another position in the banking book.

4.2. Financial liabilities

23. The following accounting portfolios based on IFRS shall be used for financial liabilities:
 - (a) "Financial liabilities held for trading";
 - (b) "Financial liabilities designated at fair value through profit or loss";
 - (c) "Financial liabilities measured at amortised cost".
24. The following accounting portfolios based on national GAAP shall be used for financial liabilities:
 - (a) "Trading financial liabilities";
 - (b) "Non-trading non-derivative financial liabilities measured at a cost-based method".
25. "Trading financial liabilities" includes all financial liabilities classified as trading under the relevant national GAAP based on BAD. Irrespective of the measurement methodology applied under the relevant national GAAP based on BAD, all derivatives with a negative balance for the reporting institution that are not classified as hedge accounting in accordance with paragraph 26 of this Part shall be reported as trading financial liabilities. This classification shall also apply for derivatives which according to national GAAP based on BAD are not recognised on the balance-sheet, or have only the changes in their fair value recognised on-balance sheet or which are used as economic hedges as defined in paragraph 137 of Part 2 of this Annex.

26. "Derivatives — Hedge accounting" shall include derivatives with a negative balance for the reporting institution held for hedge accounting under IFRS. Under national GAAP based on BAD, banking book derivatives shall be classified as hedge accounting only if there are special accounting rules for banking book derivatives under the relevant national GAAP based on BAD and the derivatives reduce risk of another position in the banking book.

5. FINANCIAL INSTRUMENTS

27. For the purposes of Annexes III and IV as well as this Annex, "the carrying amount" means the amount to be reported in the balance sheet. The carrying amount of financial instruments shall include accrued interest. Under the relevant national GAAP based on BAD, the carrying amount of derivatives shall be either the carrying amount under national GAAP including accruals, premium values and provisions if applicable, or it shall be equal to zero where derivatives are not recognised on-balance sheet.
28. If recognised under the relevant national GAAP based on BAD, accruals and deferrals of financial instruments including interest accrual, premiums and discounts or transaction costs shall be reported together with the instrument and not as other assets or other liabilities.
29. Where applicable under national GAAP based on BAD, "Haircuts for trading positions valued at fair value" shall be reported. The haircuts decrease the value of trading assets and increase the value of trading liabilities.

5.1. Financial assets

30. Financial assets shall be distributed among the following classes of instruments: "Cash on hand", "Derivatives", "Equity instruments", "Debt securities" and "Loans and advances".
31. "Debt securities" are debt instruments held by the institution issued as securities that are not loans in accordance with the ECB BSI Regulation.
32. "Loans and advances" are debt instruments held by the institutions that are not securities; this item includes "loans" in accordance with the ECB BSI Regulation as well as advances that cannot be classified as "loans" according to the ECB BSI Regulation. "Advances that are not loans" are further characterized in paragraph 85(g) of Part 2 of this Annex.
33. In FINREP, "debt instruments" shall include "loans and advances" and "debt securities".

5.2. Gross carrying amount

34. Gross carrying amount of debt instruments shall have the following meaning:
 - (a) under IFRS and national GAAP based on BAD for debt instruments measured at fair value through profit or loss without being included in the held for trading or trading portfolio, the gross carrying amount shall depend on whether they are classified as performing or non-performing. For performing debt instruments, the gross carrying amount shall be the fair value. For non-performing debt instruments, the gross carrying amount shall be the fair value after adding back any accumulated negative fair value adjustment due to credit risk, as defined in paragraph 69 of Part 2 of this Annex. For the purpose of the measurement of the gross carrying amount, the valuation of the debt instruments shall be performed on the level of single financial instruments;
 - (b) under IFRS for debt instruments at amortised cost or at fair value through other comprehensive income, the gross carrying amount shall be the carrying amount before adjusting for any loss allowance;
 - (c) under national GAAP based on BAD, for debt instruments classified as "non-trading non-derivative financial assets measured at a cost-based method", the gross carrying amount of impaired assets shall be equal to the carrying amount before adjusting for specific allowances for credit risk. The gross carrying amount of unimpaired assets shall be the carrying amount before adjusting for general allowances for credit risk and general allowances for banking risk, where affecting the carrying amount;

- (d) under national GAAP based on BAD, the gross carrying amount of debt instruments classified as “Non-trading non-derivative financial assets measured at fair value to equity” shall depend on whether these financial assets are subject to impairment requirements. Where they are subject to impairment requirements, the gross carrying amount shall be the carrying amount before adjusting for any accumulated impairment, following the requirements in point (c) above for impaired and unimpaired assets, or any accumulated amount of fair value adjustment that is considered as impairment loss. When these financial assets are not subject to impairment requirements, the gross carrying amount of these financial assets shall be the fair value for performing exposures, and for non-performing exposures the fair value after adding back any accumulated negative fair value adjustment due to credit risk;
- (e) under national GAAP based on BAD, the gross carrying amount of debt instruments measured at strict or moderate LOCOM shall be the cost where measured at cost during the reporting period. Where these debt instruments are measured at market value the gross carrying amount shall be the market value before adjusting for credit-risk induced value adjustments;
- (f) under national GAAP based on BAD, for debt instruments reported under “Other non-trading non-derivative financial assets” under measurement methods other than LOCOM, the gross carrying amount shall be the carrying amount before taking into account any valuation adjustment that qualifies as impairment;
- (g) for trading financial assets under GAAP based on BAD or held for trading financial assets under IFRS, the gross carrying amount shall be the fair value. Where GAAP based on BAD require haircuts on trading and fair valued instruments, the carrying amount of the financial instruments shall be the fair value before these haircuts.

5.3. Financial liabilities

- 35. Financial liabilities shall be distributed among the following classes of instruments: “Derivatives”, “Short positions”, “Deposits”, “Debt securities issued” and “Other financial liabilities”.
 - 36. For the purposes of Annexes III and IV as well as this Annex the definition of “deposits” in Annex II, Part 2 of the ECB BSI Regulation applies.
 - 37. “Debt securities issued” shall be debt instruments issued as securities by the institution that are not deposits in accordance with the ECB BSI Regulation.
 - 38. “Other financial liabilities” shall include all financial liabilities other than derivatives, short positions, deposits and debt securities issued.
 - 39. Under IFRS “Other financial liabilities” shall include financial guarantees given where they are measured either at fair value through profit or loss [IFRS 9.4.2.1(a)] or at the amount initially recognised less cumulative amortization [IFRS 9.4.2.1(c)(ii)]. Loan commitments given shall be reported as “Other financial liabilities” where they are designated as financial liabilities at fair value through profit or loss [IFRS 9.4.2.1(a)] or they are commitments to provide a loan at a below-market interest rate [IFRS 9.2.3(c), IFRS 9.4.2.1(d)].
 - 40. Where loan commitments, financial guarantees and other commitments given are measured at fair value through profit or loss, any change in the fair value, including changes due to credit risk, shall be reported as “other financial liabilities” and not as provisions for “Commitments and guarantees given”.
 - 41. “Other financial liabilities” shall also include dividends to be paid, amounts payable in respect of suspense and transit items, and amounts payable in respect of future settlements of transactions in securities or foreign exchange transactions where payables for transactions are recognised before the payment date.
6. COUNTERPARTY BREAKDOWN
- 42. Where a breakdown by counterparty is required the following counterparty sectors shall be used:
 - (a) central banks;

- (b) general governments: central governments, state or regional governments, and local governments, including administrative bodies and non-commercial undertakings, but excluding public companies and private companies held by these administrations that have a commercial activity (which shall be reported under “credit institutions”, “other financial corporations” or “non-financial corporations” depending on their activity); social security funds; and international organisations, such as institutions of the European Union, the International Monetary Fund and the Bank for International Settlements;
 - (c) credit institutions: any institution covered by the definition in Article 4(1)(1) of CRR (“undertaking the business of which is to take deposits or other repayable funds from the public and to grant credits for its own account”) and multilateral development banks (MDBs);
 - (d) other financial corporations: all financial corporations and quasi-corporations other than credit institutions such as investment firms, investment funds, insurance companies, pension funds, collective investment undertakings, and clearing houses as well as remaining financial intermediaries, financial auxiliaries and captive financial institutions and money lenders;
 - (e) non-financial corporations: corporations and quasi-corporations not engaged in financial intermediation but principally in the production of market goods and non-financial services according to the ECB BSI Regulation;
 - (f) households: individuals or groups of individuals as consumers and producers of goods and non-financial services exclusively for their own final consumption, and as producers of market goods and non-financial and financial services provided that their activities are not those of quasi-corporations. Non-profit institutions which serve households (“NPISH”) and which are principally engaged in the production of non-market goods and services intended for particular groups of households shall be included.
43. The counterparty sector allocation shall be based exclusively on the nature of the immediate counterparty. The classification of the exposures incurred jointly by more than one obligor shall be done on the basis of the characteristics of the obligor that was the more relevant, or determinant, for the institution to grant the exposure. Among other classifications, the distribution of jointly incurred exposures by counterparty sector, country of residence and NACE codes shall be driven by the characteristics of the more relevant or determinant obligor.
44. The immediate counterparties in the following transactions shall be:
- (a) for loans and advances, the immediate borrower. For trade receivables, the immediate borrower shall be the counterparty obliged to pay the receivables, except in transactions with recourse, where the immediate borrower shall be the transferor of receivables where the reporting institution does not acquire substantially all the risks and rewards of ownership of the transferred receivables;
 - (b) for debt securities and equity instruments, the issuer of the securities;
 - (c) for deposits, the depositor;
 - (d) for short positions, the counterparty of the securities borrowing transaction or reverse repurchase agreement;
 - (e) for derivatives, the direct counterparty of the derivative contract. For centrally cleared OTC derivatives the direct counterparty shall be the clearing house acting as a central counterparty. Counterparty breakdown for credit risk derivatives refers to the sector where the counterparty of the contract (buyer or seller of protection) belongs;
 - (f) for financial guarantees given, the counterparty shall be the direct counterparty of the guaranteed debt instrument;
 - (g) for loan commitments and other commitments given, the counterparty whose credit risk is assumed by the reporting institution;
 - (h) for loan commitments, financial guarantees and other commitments received, the guarantor or the counterparty that has provided the commitment to the reporting institution.

PART 2

TEMPLATE RELATED INSTRUCTIONS

1. BALANCE SHEET

1.1. **Assets (1.1)**

1. "Cash on hand" shall include holdings of national and foreign banknotes and coins in circulation that are commonly used to make payments.
2. "Cash balances at central banks" shall include balances receivable on demand at central banks.
3. "Other demand deposits" shall include balances receivable on demand with credit institutions.
4. "Investments in subsidiaries, joint ventures and associates" shall include the investments in associates, joint ventures and subsidiaries which are not fully or proportionally consolidated under the regulatory scope of consolidation, except where they shall be classified as held for sale in accordance with IFRS 5, irrespectively of how they are measured, including where the accounting standards allow for them to be included in the different accounting portfolios used for financial instruments. The carrying amount of investments accounted for using the equity method shall include related goodwill.
5. Assets that are not financial assets and that due to their nature could not be classified in specific balance sheet items shall be reported in "Other assets". Other assets shall include, among others, gold, silver and other commodities, even where they are held with trading intent.
6. Under the relevant national GAAP based on BAD, the carrying amount of repurchased own shares shall be reported as "other assets" where presentation as asset is allowed under the relevant national GAAP.
7. "Non-current assets and disposal groups classified as held for sale" shall have the same meaning as under IFRS 5.

1.2. **Liabilities (1.2)**

8. Under national GAAP based on BAD provisions for contingent losses arising from the ineffective part of portfolio hedge relationship shall be reported in row "Derivatives – Hedge accounting" where the loss arises from the valuation of the hedging derivative, or in row "Fair value changes of the hedged items in portfolio hedge of interest rate risk" where the loss arises from the valuation of the hedged position. Where no distinction between losses arising from the valuation of the hedging derivative and loss arising from the valuation of the hedged position is possible, all provisions for contingent losses arising from the ineffective part of the portfolio hedge relationship shall be reported in row "Derivatives – Hedge accounting".
9. Provisions for "Pensions and other post-employment defined benefit obligations" shall include the amount of net defined benefit liabilities.
10. Under IFRS provisions for "Other long-term employee benefits" shall include the amount of the deficits in the long-term employment benefit plans listed in IAS 19.153. The accrued expense from short term employee benefits [IAS 19.11(a)], defined contribution plans [IAS 19.51(a)] and termination benefits [IAS 19.169(a)] shall be included in "Other liabilities".
11. Under IFRS, provisions for "Commitments and guarantees given" shall include provisions related to all commitments and guarantees, irrespectively of whether their impairment is determined in accordance with IFRS 9 or their provisioning follows IAS 37 or they are treated as insurance contracts under IFRS 4. Liabilities arising from commitments and financial guarantees measured at fair value through profit or loss shall not be reported as provisions although they are due to credit risk, but as "other financial liabilities" in accordance with paragraph 40 of Part 1 of this Annex. Under national GAAP based on BAD, provisions for "Commitments and guarantees given" shall include provisions related to all commitments and guarantees.
12. "Share capital repayable on demand" shall include the capital instruments issued by the institution that do not meet the criteria to be classified in equity. Institutions shall include in this item the cooperative shares that do not meet the criteria to be classified in equity.

13. Liabilities that are not financial liabilities and that due to their nature could not be classified in specific balance sheet items shall be reported in "Other liabilities".
14. "Liabilities included in disposal groups classified as held for sale" shall have the same meaning as under IFRS 5.
15. Under national GAAP based on BAD "Funds for general banking risks" are amounts that have been assigned in accordance with Article 38 of BAD. Where recognised, they shall appear separately either as liabilities under "provisions" or within equity under "other reserves" in accordance with the relevant national GAAP.

1.3. Equity (1.3)

16. Under IFRS equity instruments that are financial instruments shall include those contracts under the scope of IAS 32.
17. Under the relevant national GAAP based on BAD, "Unpaid capital which has been called up" shall include the carrying amount of capital issued by the institution that has been called-up to the subscribers but not paid at the reference date. If capital increase, not yet paid, is recorded as an increase of share capital, unpaid capital which has been called up shall be reported in "Unpaid capital which has been called up" in template 1.3 as well as in "other assets" in template 1.1. Under the relevant national GAAP based on BAD where capital increase can be recorded only following the receipt of the payment from shareholders, unpaid capital shall not be reported in template 1.3.
18. "Equity component of compound financial instruments" shall include the equity component of compound financial instruments (that is, financial instruments that contain both a liability and an equity component) issued by the institution, where segregated in accordance with the relevant accounting framework (including compound financial instruments with multiple embedded derivatives whose values are interdependent).
19. "Other equity instruments issued" shall include equity instruments that are financial instruments other than "Capital" and "Equity component of compound financial instruments".
20. "Other equity" shall comprise all equity instruments that are not financial instruments including, among others, equity-settled share-based payment transactions [IFRS 2.10].
21. "Fair value changes of equity instruments measured at fair value through other comprehensive income" shall include accumulated gains and losses due to changes in fair value on investments in equity instruments for which the reporting entity has made the irrevocable election to present changes in fair value in other comprehensive income.
22. "Hedge ineffectiveness of fair value hedges for equity instruments measured at fair value through other comprehensive income" shall comprise the accumulated hedge ineffectiveness arising in fair value hedges in which the hedged item is an equity instrument measured at fair value through other comprehensive income. Hedge ineffectiveness reported in this row shall be the difference between the accumulated variation of the fair value of the equity instrument reported in "Fair value changes of equity instruments measured at fair value through other comprehensive income [hedged item]" and the accumulated variations of the fair value of the hedging derivative reported in "Fair value changes of equity instruments measured at fair value through other comprehensive income [hedging instrument]" [IFRS 9.6.5.3 and IFRS 9.6.5.8].
23. "Fair value changes of financial liabilities at fair value through profit or loss attributable to changes in the credit risk" shall include accumulated gains and losses recognised in other comprehensive income and related to own credit risk for liabilities designated at fair value through profit or loss, regardless of whether the designation takes place at initial recognition or subsequently.
24. "Hedge of net investments in foreign operations [effective portion]" shall include the foreign currency translation reserve for the effective portion of both on-going hedges of net investments in foreign operations and hedges of net investments in foreign operations that no longer apply while the foreign operations remain recognised in the balance sheet.

25. "Hedging derivatives. Cash flow hedges reserve [effective portion]" shall include the cash flow hedge reserve for the effective portion of the variation in fair value of hedging derivatives in a cash flow hedge, both for on-going cash flow hedges and cash flow hedges that no longer apply.
 26. "Fair value changes of debt instruments measured at fair value through other comprehensive income" shall include accumulated gains or losses on debt instruments measured at fair value through other comprehensive income, net of the loss allowance that is measured at the reporting date in accordance with IFRS 9.5.5.
 27. "Hedging instruments [not designated elements]" shall include the accumulated changes in fair value of all of the following:
 - (a) the time value of an option where the changes in the time value and the intrinsic value of that option are separated and only the change in the intrinsic value is designated as a hedging instrument [IFRS 9.6.5.15];
 - (b) the forward element of a forward contract where the forward element and the spot element of that forward contract are separated and only the change in the spot element of the forward contract is designated as hedging instrument;
 - (c) the foreign currency basis spread from a financial instrument where this spread is excluded from the designation of that financial instrument as the hedging instrument [IFRS 9.6.5.15, IFRS 9.6.5.16].
 28. Under IFRS "Revaluation reserves" shall include the amount of reserves resulting from first-time adoption to IAS that have not been released to other type of reserves.
 29. "Other reserves" shall be split between "Reserves or accumulated losses of investments in subsidiaries, joint ventures and associates accounted for using the equity method" and "Other". "Reserves or accumulated losses of investments in subsidiaries, joint ventures and associates accounted for using the equity method" shall include the accumulated amount of income and expenses generated by the aforementioned investments through profit or loss in past years where they are accounted for using the equity method. "Other" shall include reserves different from those separately disclosed in other items and may include legal reserve and statutory reserve.
 30. "Treasury shares" shall cover all financial instruments that have the characteristics of own equity instruments which have been reacquired by the institution while they are not sold or amortised, except where under the relevant national GAAP based on BAD they shall be reported in "other assets".
2. STATEMENT OF PROFIT OR LOSS (2)
31. Interest income and interest expense from financial instruments measured at fair value through profit or loss and from hedging derivatives classified in the category "hedge accounting", shall be reported either separately from other gains and losses under items "interest income" and "interest expense" ("clean price") or as part of gains or losses from these categories of instruments ("dirty price"). The clean or dirty price approach shall be applied consistently for all financial instruments measured at fair value through profit or loss and for hedging derivatives classified in the category "hedge accounting".
 32. Institutions shall report the following items, which include income and expense in relation to related parties not fully or proportionally consolidated under the regulatory scope of consolidation, broken down by accounting portfolios:
 - (a) "Interest income";
 - (b) "Interest expense";
 - (c) "Dividend income";
 - (d) "Gains or losses on de-recognition of financial assets and liabilities not measured at fair value through profit or loss, net";
 - (e) "Modification gains or losses, net";
 - (f) "Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss".

33. "Interest income. Financial assets held for trading" and "Interest expenses. Financial liabilities held for trading" shall include, where the clean price is used, the amounts related to those derivatives classified in the category "held for trading" which are hedging instruments from an economic but not accounting point of view to present correct interest income and expenses from the financial instruments that are hedged.
34. Where the clean price is used, "Interest income. Financial assets held for trading" and "Interest expenses. Financial liabilities held for trading" shall also include time-apportioned fees and balancing payments in relation to credit derivatives measured at fair value and used to manage the credit risk of part or all of a financial instrument that is designated at fair value at that occasion [IFRS 9.6.7].
35. "Interest income. Derivatives – Hedge accounting, interest rate risk" and "Interest expenses. Derivatives – Hedge accounting, interest rate risk" shall include, where the clean price is used, the amounts related to those derivatives classified in the category "hedge accounting" which cover interest rate risk, including hedges of a group of items with offsetting risk positions (hedges of a net position) whose hedged risk affect different line items in the statement of profit or loss. Where the clean price is used, these amounts shall be reported as interest income and expenses on a gross basis to present correct interest income and expenses from the hedged items to which they are linked. With clean price, where the hedged item generates interest income (expense), these amounts shall be reported as an interest income (expense) even where it is a negative (positive) amount.
36. "Interest income — other assets" shall include amounts of interest income not included in the other items, like interest income related to cash, cash balances at central banks and other demand deposits and to non-current assets and disposal groups classified as held for sale as well as net interest income from net defined benefit asset.
37. Under IFRS and where not provided otherwise in national GAAP, interest in relation to financial liabilities with a negative effective interest rate shall be reported in "Interest income on liabilities". These liabilities and their interests give rise to a positive yield for an institution.
38. "Interest expenses — other liabilities" shall include amounts of interest expenses not included in the other items, like interest expenses related to liabilities included in disposal groups classified as held for sale, expenses derived from increases in the carrying amount of a provision reflecting the passage of time or net interest expenses from net defined benefit liabilities.
39. Under IFRS and where not provided otherwise in national GAAP, interest in relation to financial assets with a negative effective interest rate shall be reported in "Interest expense on assets". These assets and their interests give rise to a negative yield for an institution.
40. Dividend income on equity instruments measured at fair value through profit or loss shall be reported either as "dividend income" separately from other gains and losses from these classes of instruments where the clean price is used or as part of gains or losses from these classes of instruments where the dirty price is used.
41. Dividend income on equity instruments designated at fair value through other comprehensive income shall encompass dividends related to instruments derecognised during the period and dividends related to instruments held at the end of the reporting period.
42. Dividend income from investments in subsidiaries, joint ventures and associates shall include the dividends of these investments where they are accounted for using other than the equity method.
43. "Gains or (-) losses on financial assets and liabilities held for trading, net" shall include gains and losses in the remeasurement and derecognition of financial instruments classified as held for trading. This item shall include also gains and losses on credit derivatives measured at fair value through profit or loss used to manage the credit risk of all, or part of, a financial instrument that is designated as measured at fair value through profit or loss, as well as dividend and interest income and expense on financial assets and liabilities held for trading where the dirty price is used.

44. "Gains or losses on financial assets and liabilities designated at fair value through profit or loss" shall include also the amount recognised in the statement of profit or loss for the own credit risk of liabilities designated at fair value where recognising own credit risk changes in other comprehensive income creates or enlarges an accounting mismatch [IFRS 9.5.7.8]. This item shall include also gains and losses on the hedged instruments that are designated as measured at fair value through profit or loss where the designation is used to manage credit risk, as well as interest income and expense on financial assets and liabilities designated at fair value through profit or loss where the dirty price is used.
45. "Gains or (-) losses on derecognition of financial assets and liabilities not measured at fair value through profit or loss" shall not include gains on equity instruments that a reporting entity chose to measure at fair value through other comprehensive income [IFRS 9.5.7.1(b)].
46. Where a change in business model leads to the reclassification of a financial asset into a different accounting portfolio, the gains or losses from the reclassification shall be reported in the relevant rows of the accounting portfolio in which the financial asset is reclassified, in accordance with the following:
 - (a) where a financial asset is reclassified out of the amortised cost measurement category and into the fair value through profit or loss accounting portfolio [IFRS 9.5.6.2], gains or losses due to the reclassification shall be reported in "Gains or (-) losses on financial assets and liabilities held for trading, net" or "Gains or (-) losses on non-trading financial assets mandatorily at fair value through profit or loss, net", as applicable;
 - (b) where a financial asset is reclassified out of the fair value through other comprehensive income measurement category and into the fair value through profit or loss measurement category [IFRS 9.5.6.7], the cumulative gains or losses previously recognised in other comprehensive income reclassified to profit or loss shall be reported in "Gains or (-) losses on financial assets and liabilities held for trading, net" or "Gains or (-) losses on non-trading financial assets mandatorily at fair value through profit or loss, net", as applicable.
47. "Gains or (-) losses from hedge accounting, net" shall include gains and losses on hedging instruments and on hedged items, including those on hedged items measured at fair value through other comprehensive income other than equity instruments, in a fair value hedge in accordance with IFRS 9.6.5.8. It shall also include the ineffective part of the variation of the fair value of the hedging instruments in a cash flow hedge. The reclassifications of the cash-flow hedges reserve or of the reserve for hedges of net investment in a foreign operation shall be recognised in the same rows of the "Statement of profit or loss" as those impacted by the cash flows from the hedged items. "Gains or (-) losses from hedge accounting, net" shall include also the gains and losses from hedges of net investment in foreign operations. This item shall also include gains on hedges of net positions.
48. "Gains or losses on derecognition of non-financial assets" shall include the gains and losses on derecognition of non-financial assets, except where classified as held for sale or as investments in subsidiaries, joint ventures and associates.
49. "Modification gains or (-) losses, net" shall include the amounts arising from adjusting the gross carrying amounts of financial assets to reflect the renegotiated or modified contractual cash flows [IFRS 9.5.4.3 and Appendix A]. The modification gains or losses shall not include the impact of modifications on the amount of expected credit losses, which shall be reported in "Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss".
50. "Provisions or (-) reversal of provisions. Commitments and guarantees given" shall include the net charges in the "Statement of profit or loss" for provisions on all commitments and guarantees in the scope of IFRS 9, IAS 37 or IFRS 4 in accordance with paragraph 11 of this Part, or under national GAAP based on BAD. Under IFRS, any change in the fair value of commitments and financial guarantees measured at fair value shall be reported in "Gains or (-) losses on financial assets and liabilities designated at fair value through profit or loss, net". Provisions therefore include the impairment amount for commitments and guarantees for which impairment is determined in accordance with IFRS 9 or their provisioning follows IAS 37 or they are treated as insurance contracts under IFRS 4.

51. Under IFRS, “Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss” shall include all impairment gains or losses for debt instruments arising from the application of the impairment rules in IFRS 9.5.5, regardless of whether the expected credit losses in accordance with IFRS 9.5.5 are estimated over a 12-month or a lifetime period, and including the impairment gains or losses for trade receivables, contract assets and lease receivables [IFRS 9.5.5.15].
 52. Under national GAAP based on BAD “Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit and loss” shall include all allowances and reversal of allowances of financial instruments measured at cost based methods due to the change in creditworthiness of the debtor or issuer, as well as, depending on the specifications of the national GAAP, the allowances due to the impairment of financial instruments measured at fair value through equity and other measurement methods, including LOCOM.
 53. “Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss” shall also include the amounts written off — as defined in paragraph 72, 74 and 165(b) of this Part of this Annex- that exceed the amount of the loss allowance at the date of write-off and are therefore recognised as a loss directly in profit or loss, as well as recoveries of previously written-off amounts recorded directly to the statement of profit or loss.
 54. The share of profit or loss from subsidiaries, associates and joint ventures which are accounted for under the equity method in the regulatory scope of consolidation shall be reported within “Share of the profit or (-) loss of investments in subsidiaries, joint ventures and associates accounted for using the equity method”. According to IAS 28.10, the carrying amount of the investment shall be reduced by the amount of dividends paid by those entities. The impairment on those investments shall be reported in “(Impairment or (-) reversal of impairment of investments in subsidiaries, joint ventures and associates)”. Gains or losses on de-recognition of these investments shall be reported in accordance with paragraph 55 and 56 of this Part.
 55. “Profit or loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations” shall include profit or loss generated by non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations.
 56. Under IFRS, the gains or losses on de-recognition of investments in subsidiaries, joint ventures and associates shall be reported within “Profit or (-) loss before tax from discontinued operations” where they are considered discontinued operations under IFRS 5. Under national GAAP based on BAD, these gains and losses shall be reported in “Gains or (-) losses on derecognition of investments in subsidiaries, joint ventures and associates, net”.
3. STATEMENT OF COMPREHENSIVE INCOME (3)
57. “Gains or (-) losses from hedge accounting of equity instruments at fair value through other comprehensive income” shall include the change in the accumulated hedge ineffectiveness in fair value hedges in which the hedged item is an equity instrument measured at fair value through other comprehensive income. The change in accumulated hedge ineffectiveness reported in this row shall be the difference between the changes in the variation of the fair value of the equity instrument reported in “Fair value changes of equity instruments measured at fair value through other comprehensive income [hedged item]” and the changes in the variation of the fair value of the hedging derivative reported in “Fair value changes of equity instruments measured at fair value through other comprehensive income [hedging instrument]”.
 58. “Hedge of net investments in foreign operations [effective portion]” shall include the change in the accumulated foreign currency translation reserve for the effective portion of both on-going and discontinued hedges of net investments in foreign operations.
 59. For hedges of net investment in foreign operations and cash flow hedges the respective amounts reported in “Transferred to profit or loss” shall include amounts transferred because the hedged flows have occurred and are no longer expected to occur.
 60. “Hedging instruments [not designated elements]” shall include changes in the accumulated changes in fair value of all of the following where they are not designated as a hedging component:
 - (a) time value of options;

- (b) forward elements of forward contracts;
 - (c) foreign exchange basis spread of financial instruments.
61. For options, the amounts reclassified to profit or loss and reported in “Transferred to profit or loss” shall include reclassifications due to options that hedge a transaction-related hedged item and options that hedge a time-period related hedge item.
 62. “Debt instruments at fair value through other comprehensive income” shall include gains or losses on debt instruments measured at fair value through other comprehensive income other than impairment gains or losses and foreign exchange gains and losses, that shall respectively be reported in “(Impairment or (-) reversal of impairment on financial assets not measured at fair value through profit or loss)” and in “Exchange differences [gain or (-) loss], net” in template 2. “Transferred to profit or loss” in particular shall include the transfer to profit or loss due to de-recognition or reclassification into the fair value through profit or loss measurement category.
 63. Where a financial asset is reclassified out of the amortised cost measurement category and into the fair value through other comprehensive income measurement category [IFRS 9.5.6.4], the gains or losses arising due to the reclassification shall be reported in “Debt instruments at fair value through other comprehensive income”.
 64. Where a financial asset is reclassified out of the fair value through other comprehensive income measurement category and into the fair value through profit or loss measurement category [IFRS 9.5.6.7] or into the amortised cost measurement category [IFRS 9.5.6.5], the reclassified cumulative gains and losses previously recognised in other comprehensive income shall be respectively reported in “Transferred to profit or loss” and in “Other reclassifications”, adjusting in the latter case the carrying amount of the financial asset.
 65. For all components of the other comprehensive income, “Other reclassifications” shall include transfers other than the reclassifications from the other comprehensive income to the profit or loss or to the initial carrying amount of hedged items in the case of cash flow hedges.
 66. Under IFRS “Income tax relating to items that will not be reclassified” and “Income tax relating to items that may be reclassified to profit or (-) loss” [IAS 1.91 (b), IG6] shall be reported as separate line items.
4. BREAKDOWN OF FINANCIAL ASSETS BY INSTRUMENT AND BY COUNTERPARTY SECTOR (4)
67. Financial assets shall be broken down by accounting portfolio and instrument and – where required – by counterparty. For debt instruments measured at fair value through other comprehensive income and at amortised cost, the gross carrying amount of assets and accumulated impairments shall be broken down by impairment stages.
 68. Derivatives reported as trading financial assets under GAAP based on BAD include instruments measured at fair value as well as instruments measured at cost-based methods or LOCOM.
 69. For the purposes of Annexes III and IV as well as this Annex, “accumulated negative changes in fair value due to credit risk” means, for non-performing exposures, accumulated changes in fair value due to credit risk where the accumulated net change is negative. The accumulated net change in fair value due to credit risk shall be calculated by adding all negative and positive changes in fair value due to credit risk that have occurred since recognition of the debt instrument. This amount shall only be reported if the addition of positive and negative changes in fair value due to credit risk results in a negative amount. The valuation of the debt instruments shall be performed on the level of single financial instruments. For each debt instrument, “Accumulated negative changes in fair value due to credit risk” shall be reported until the derecognition of the instrument.
 70. For the purposes of Annexes III and IV as well as this Annex, “accumulated impairment” means:
 - (a) for debt instruments measured at amortised cost or at a cost-based method, accumulated impairment is the cumulative amount of impairment losses, net of use and reversals that has been recognised, where appropriate for each of the impairment stages. Accumulated impairment reduces the carrying amount of the debt instrument through the use of an allowance account under IFRS and national GAAP based on BAD, or via direct reductions that do not constitute a derecognition event under national GAAP based on BAD;

- (b) for debt instruments measured at fair value through other comprehensive income under IFRS, accumulated impairment is the sum of expected credit losses and their variations recognised as a reduction of fair value on a given instrument since initial recognition;
- (c) for debt instruments at fair value through equity under national GAAP based on BAD subject to impairment, accumulated impairment is the cumulative amount of impairment losses, net of use and reversals that has been recognised. The reduction in the carrying amount is either made through use of an allowance account or via direct reductions that do not constitute a derecognition event.
71. Under IFRS, accumulated impairment shall include the allowance for expected credit losses for financial assets under each of the impairment stages specified by IFRS 9. Under national GAAP based on BAD, it shall include specific and general allowance for credit risk, as well as the general allowance for banking risk where it reduces the carrying amount of debt instruments. Accumulated impairment shall also include the credit risk-induced value adjustments on financial assets under LOCOM.
72. “Accumulated partial write-offs” and “Accumulated total write-offs” shall include, respectively, the accumulated partial and total amount as at the reference date of principal and accrued past due interest and fees of any debt instrument that has been de-recognised to date using either of the methods described in paragraph 74 because the institution has no reasonable expectations of recovering the contractual cash flows. These amounts shall be reported until the total extinguishment of all the reporting institution’s rights by expiry of the statute-of-limitations period, forgiveness or other causes, or until recovery. Therefore where the written-off amounts are not recovered, they shall be reported while they are subject to enforcement activities.
73. Where a debt instrument is eventually totally written-off as a consequence of successive partial write-offs, the cumulative amount written-off shall be reclassified from the “Accumulated partial write-offs” into the “Accumulated total write-offs” column.
74. Write-offs shall constitute a de-recognition event and relate to a financial asset in its entirety or to a portion of it, including where the modification of an asset leads the institution to give up its right of collecting cash flows on a portion or the entirety of this asset as further explained in paragraph 72. Write-offs shall include amounts caused both by reductions of the carrying amount of financial assets recognised directly in profit or loss as well as reductions in the amounts of the allowance accounts for credit losses taken against the carrying amount of financial assets.
75. The column “of which: Instruments with low credit risk” shall include instruments that are determined to have low credit risk at the reporting date and for which the institution assumes that the credit risk has not increased significantly since initial recognition in accordance with IFRS 9.5.5.10.
76. Trade receivables within the meaning of IAS 1.54(h), contract assets and lease receivables for which the simplified approach of IFRS 9.5.5.15 for the estimation of loss allowances has been applied shall be reported within loans and advances in template 4.4.1. The corresponding loss allowance for those assets shall be reported in either “Accumulated impairment on assets with significant increase in credit risk since initial recognition but not credit-impaired (Stage 2)” or “Accumulated impairment on credit-impaired assets (Stage 3)”, depending on whether trade receivables, contract assets or lease receivables under the simplified approach are considered as credit-impaired assets.
77. Purchased or originated financial assets that are credit-impaired at initial recognition shall be separately reported in 4.3.1 and 4.4.1. For these loans, the accumulated impairment shall only include the cumulative changes in lifetime expected credit losses since initial recognition [IFRS 9.5.5.13].
78. In template 4.5 institutions shall report the carrying amount of “Loans and advances” and “Debt securities” that fall within the definition of “subordinated debt” in paragraph 100 of this Part.
79. In template 4.8, information to be reported depends on whether Non-trading non-derivative financial assets measured at fair value to equity can be subject to impairment requirements in application of the national GAAP based on BAD. Where these financial assets are subject to impairment, institutions shall report information in this template that relates to the carrying amount, the gross carrying amount of unimpaired assets and impaired assets, accumulated impairment and accumulated write-offs. Where these financial assets are not subject to impairment, institutions shall report the accumulated negative changes in fair value due to credit risk for non-performing exposures.

80. In template 4.9, financial assets measured under moderate LOCOM and their associated value adjustments shall be identified separately from other financial assets measured at a cost-based method and their associated impairment. Financial assets under a cost-based method, including financial assets under moderate LOCOM, shall be reported as unimpaired assets where they have no value adjustments or impairment associated with them, and as impaired assets in case they have value adjustments that qualify as impairment or impairment associated with them. Value adjustments that qualify as impairment shall be credit risk-induced value adjustments reflecting the deterioration of the creditworthiness of the counterparty. Financial assets under moderate LOCOM with market-risk induced value adjustments reflecting the impact of changes in the market conditions on the value of the asset shall not be considered as impaired. Accumulated credit-risk induced and market-risk induced value adjustments shall be reported separately.
 81. In template 4.10, assets measured at strict LOCOM as well as their associated value adjustments shall be reported separately from assets under other measurement methods. Financial assets under strict LOCOM and financial assets under other measurement methods shall be reported as impaired assets in case they have credit-risk induced value adjustments as defined in paragraph 80 or impairment associated with them. Financial assets under strict LOCOM with market risk induced value adjustments as defined in paragraph 80 shall not be considered as impaired. Accumulated credit-risk induced and market-risk induced value adjustments shall be reported separately.
 82. Under national GAAP based on BAD, the amount of general allowances for banking risk to be reported in the applicable templates shall only be the part that affects the carrying amount of debt instruments [BAD Article 37.2].
5. BREAKDOWN OF NON-TRADING LOANS AND ADVANCES BY PRODUCT (5)
83. Loans and advances other than those held for trading or trading assets shall be broken down by type of product and by counterparty sector for the carrying amount and by type of products only for the gross carrying amount.
 84. Balances receivable on demand classified as “Cash, cash balances at central banks and other demand deposits” shall also be reported in this template independently of how they are measured.
 85. Loans and advances shall be allocated to the following products:
 - (a) “on demand (call) and short notice (current account)” shall include balances receivable on demand (call), at short notice (by close of business on the day following that on which the demand was made), current accounts and similar balances including loans that are overnight deposits for the borrower (loans to be repaid by close of business on the day following that in which it was granted), regardless of their legal form. It shall also include “overdrafts” that are debit balances on current account balances and compulsory reserves held at the central bank;
 - (b) “Credit card debt” shall include credit granted either via delayed debit cards or via credit cards [ECB BSI Regulation];
 - (c) “Trade receivables” shall include loans to other debtors granted on the basis of bills or other documents that give the right to receive the proceeds of transactions for the sale of goods or provision of services. This item shall include all factoring and similar transactions, like acceptances, outright purchase of trade receivables, forfaiting, discounting of invoice, bills of exchange, commercial papers and other claims where the reporting institution buys the trade receivables (both with and without recourse);
 - (d) “Finance leases” shall include the carrying amount of finance lease receivables. Under IFRS “finance lease receivables” are as defined in IAS 17;
 - (e) “Reverse repurchase loans” shall include finance granted in exchange for securities or gold bought under repurchase agreements or borrowed under securities lending agreements as defined in paragraphs 183 and 184 of this Part;
 - (f) “Other term loans” shall include debit balances with contractually fixed maturities or terms that are not included in other items;

- (g) “Advances that are not loans” shall include advances that cannot be classified as “loans” according to the ECB BSI Regulation. This item shall include, among others, gross amounts receivable in respect of suspense items (such as funds that are awaiting investment, transfer, or settlement) and transit items (such as cheques and other forms of payment that have been sent for collection).
86. Loans and advances shall be classified on the basis of the collateral received as follows:
- (a) “Loans collateralized by immovable property” shall include loans and advances formally secured by residential or commercial immovable property collateral, independently of their loan/collateral ratio (commonly referred as “loan-to-value”) and the legal form of the collateral;
- (b) “Other collateralized loans” shall include loans and advances formally secured by collateral, independently of their loan/collateral ratio (commonly referred to as “loan-to-value”) and the legal form of the collateral, other than “Loans collateralised by immovable property”. This collateral shall include pledges of securities, cash, and other collateral independently from the legal form of the collateral.
87. Loans and advances shall be classified based on the collateral and irrespective of the purpose of the loan. The carrying amount of loans and advances secured by more than one type of collateral shall be classified and reported as collateralised by immovable property collateral where they are secured by immovable property collateral regardless of whether they are also secured by other types of collateral.
88. Loans and advances shall be classified on the basis of its purpose as:
- (a) “Credit for consumption” shall include loans granted mainly for the personal consumption of goods and services [ECB BSI Regulation];
- (b) “Lending for house purchase” shall include credit extended to households for the purpose of investing in houses for own use and rental, including building and refurbishments [ECB BSI Regulation].
89. Loans shall be classified on the basis of how they can be recovered. “Project finance loans” shall include loans that meet the characteristics of specialised lending exposures as defined in Article 147(8) of CRR.
6. BREAKDOWN OF NON-TRADING LOANS AND ADVANCES TO NON-FINANCIAL CORPORATIONS BY NACE CODES (6)
90. Gross carrying amount of loans and advances to non-financial corporations other than those included in the held for trading or trading assets portfolios shall be classified by sector of economic activities using NACE Codes on the basis of the principal activity of the counterparty.
91. The classification of the exposures incurred jointly by more than one obligor shall be done in accordance with paragraph 43 of Part 1 of this Annex.
92. Reporting of NACE codes shall be done with the first level of disaggregation (by “section”). Institutions shall report loans and advances to non-financial corporations which engage in financial or insurance activities in “K – Financial and insurance activities”.
93. Under IFRS, financial assets subject to impairment shall include (i) financial assets at amortised cost, and (ii) financial assets at fair value through other comprehensive income. Under national GAAP based on BAD, financial assets subject to impairment shall include financial assets measured at a cost-based method, including under LOCOM. Depending on the specifications in each national GAAP, they may include (i) financial assets measured at fair value through equity, and (ii) financial assets under other measurement methods.
7. FINANCIAL ASSETS SUBJECT TO IMPAIRMENT THAT ARE PAST DUE (7)
94. The carrying amount of debt instruments that are included in the accounting portfolios subject to impairment shall be reported in template 7.1 only if they are past due. Past-due instruments shall be allocated to the corresponding past-due buckets on the basis of their individual situation.
95. Accounting portfolios subject to impairment shall be defined as in paragraph 93 of this Part.

96. Financial assets shall qualify as past due where any amount of principal, interest or fee has not been paid at the date it was due. Past due exposures shall be reported for their entire carrying amount. The carrying amounts of such assets shall be reported by impairment stages or impairment status in accordance with the applicable accounting standards and broken down according to the number of days of the oldest past due amount unpaid at the reference date.
8. BREAKDOWN OF FINANCIAL LIABILITIES (8)
97. "Deposits" and the product breakdown shall be defined in the same way as in the ECB BSI Regulation and therefore, regulated savings deposits shall be classified in accordance with the ECB BSI Regulation and distributed according to the counterparty. In particular, non-transferable sight savings deposits, which although legally redeemable at demand are subject to significant penalties and restrictions and have features that are very close to overnight deposits, shall be classified as deposits redeemable at notice.
98. "Debt securities issued" shall be disaggregated into the following type of products:
- (a) "Certificates of deposits" shall be securities that enable the holders to withdraw funds from an account;
 - (b) "Asset backed securities" according to Article 4(1)(61) of CRR;
 - (c) "Covered Bonds" according to Article 129(1) of CRR;
 - (d) "Hybrid contracts" shall comprise contracts with embedded derivatives;
 - (e) "Other debt securities issued" shall include debt securities not recorded in the previous lines and distinguishes convertible compound financial instruments and non-convertible instruments.
99. "Subordinated financial liabilities" issued shall be treated in the same way as other financial liabilities incurred. Subordinated liabilities issued in the form of securities shall be classified as "Debt securities issued", whereas subordinated liabilities in the form of deposits are classified as "Deposits".
100. Template 8.2 shall include the carrying amount of "Deposits" and "Debt securities issued" that meet the definition of subordinated debt classified by accounting portfolios. "Subordinated debt" instruments provide a subsidiary claim on the issuing institution that can only be exercised after all claims with a higher status have been satisfied [ECB BSI Regulation].
101. "Accumulated changes in fair value due to changes in own credit risk" shall include all the said accumulative changes in fair value, regardless of whether they are recognised in profit or loss or in the other comprehensive income.
9. LOAN COMMITMENTS, FINANCIAL GUARANTEES AND OTHER COMMITMENTS (9)
102. Off-balance sheet exposures shall include the off-balance sheet items listed in Annex I to CRR. In templates 9.1, 9.1.1 and 9.2 all off-balance sheet exposures as listed in Annex I to CRR shall be broken down in loan commitments, financial guarantees, and other commitments.
103. Information on loan commitments, financial guarantees and other commitments given and received shall include both revocable and irrevocable commitments.
104. Loan commitments, financial guarantees and other commitments given listed in Annex I to CRR may be instruments that are in the scope of IFRS 9 where they are measured at fair value through profit or loss, or where they are subject to the impairment requirements of IFRS 9, as well as instruments that are within the scope of IAS 37 or IFRS 4.
105. Under IFRS, loan commitments, financial guarantees and other commitments given shall be reported in template 9.1.1 where any of the following conditions are met:
- (a) they are subject to impairment requirements of IFRS 9;
 - (b) they are designated at fair value through profit or loss under IFRS 9;
 - (c) they are within the scope of IAS 37 or IFRS 4.

106. Liabilities that shall be recognised as credit losses for the financial guarantees and commitments given referred to under points (a) and (c) in paragraph 105 of this Part of this Annex shall be reported as provisions independently of the measurement criteria applied.
107. Institutions under IFRS shall report the nominal amount and provisions of instruments that are subject to the impairment requirements of IFRS 9 including those measured at initial cost less cumulative income recognised, broken down by impairment stages.
108. Only the nominal amount of the commitment shall be reported in template 9.1.1 where a debt instrument includes both an on-balance sheet instrument and an off-balance sheet component. Where the reporting entity is unable to separately identify the expected credit losses on the on-balance sheet and off-balance components, the expected credit losses on the commitment shall be reported together with the accumulated impairment on the on-balance sheet component. Where the combined expected credit losses exceed the gross carrying amount of the debt instrument, the remaining balance of the expected credit losses shall be reported as a provision in the appropriate impairment stage in template 9.1.1 [IFRS 9.5.5.20 and IFRS 7.B8E].
109. Where a financial guarantee or a commitment to provide a loan at a below-market rate is measured in accordance with IFRS 9.4.2.1(d) and its loss allowance determined in accordance with IFRS 9.5.5 it shall be reported in the appropriate impairment stage.
110. Where loan commitments, financial guarantees and other commitments are measured at fair value in accordance with IFRS 9, institutions shall report in template 9.1.1 the nominal amount and accumulated negative changes in fair value due to credit risk of these financial guarantees and commitments in dedicated columns. "Accumulated negative changes in fair value due to credit risk" shall be reported applying the criteria of paragraph 69 of this Part.
111. The nominal amount and provisions of other commitments or guarantees that are within the scope of IAS 37 or IFRS 4 shall be reported in dedicated columns.
112. Institutions under national GAAP based on BAD shall report in template 9.1 the nominal amount of commitments and financial guarantees referred to in paragraphs 102 and 103, as well as the amount of provisions required to be held against these off-balance sheet exposures.
113. "Loan commitments" shall be firm commitments to provide credit under pre-specified terms and conditions, except those that are derivatives because they can be settled net in cash or by delivering or issuing another financial instrument. The following items of Annex I to CRR shall be classified as "Loan commitments":
 - (a) "Forward deposits";
 - (b) "Undrawn credit facilities" which comprise agreements to "lend" or provide "acceptance facilities" under pre-specified terms and conditions.
114. "Financial guarantees" shall be contracts that require the issuer to make specified payments to reimburse the holder of a loss it incurs, because a specified debtor fails to make payment where due in accordance with the original or modified terms of a debt instrument, including guarantees provided for other financial guarantees. Under IFRS these contracts shall meet the definition of financial guarantee contracts in IFRS 9.2.1(e) and IFRS 4.A. The following items of Annex I to CRR shall be classified as "financial guarantees":
 - (a) "Guarantees having the character of credit substitute";
 - (b) "Credit derivatives" that meet the definition of financial guarantee;
 - (c) "Irrevocable standby letters of credit having the character of credit substitutes".
115. "Other commitments" shall include the following items of Annex I to CRR:
 - (a) "Unpaid portion of partly-paid shares and securities";
 - (b) "Documentary credits issued or confirmed";

- (c) "Trade finance off-balance sheet items";
 - (d) "Documentary credits in which underlying shipment acts as collateral and other self-liquidating transactions";
 - (e) "Warranties and indemnities" (including tender and performance bonds) and "guarantees not having the character of credit substitutes";
 - (f) "Shipping guarantees, customs and tax bonds";
 - (g) "Note issuance facilities" (NIFs) and "Revolving underwritings facilities" (RUFs);
 - (h) "Undrawn credit facilities" which comprise agreements to "lend" or provide "acceptance facilities" where the terms and conditions are not pre-specified;
 - (i) "Undrawn credit facilities" which comprise agreements to "purchase securities" or "provide guarantees";
 - (j) "Undrawn credit facilities for tender and performance guarantees";
 - (k) "Other off-balance sheet items" in Annex I to CRR.
116. Under IFRS, the following items are recognised in the balance sheet and, consequently, shall not be reported as off-balance sheet exposures:
- (a) "Credit derivatives" that do not meet the definition of financial guarantees are "derivatives" under IFRS 9;
 - (b) "Acceptances" are obligations by an institution to pay on maturity the face value of a bill of exchange, normally covering the sale of goods. Consequently, they are classified as "trade receivables" on the balance sheet;
 - (c) "Endorsements on bills" that do not meet the criteria for de-recognition under IFRS 9;
 - (d) "Transactions with recourse" that do not meet the criteria for de-recognition under IFRS 9;
 - (e) "Assets purchased under outright forward purchase agreements" are "derivatives" under IFRS 9;
 - (f) "Asset sale and repurchase agreements as defined in paragraphs (3) and (5) of Article 12 of Directive 86/635/EEC". In these contracts, the transferee has the option, but not the obligation, to return the assets at a price agreed in advance on a date specified or on a date to be specified. Therefore, these contracts meet the definition of derivatives under IFRS 9-Appendix A.
117. The item "of which: non-performing" shall include the nominal amount of those loan commitments, financial guarantees and other commitments given that are considered as non-performing in accordance with paragraphs 213-239 of this Part.
118. For financial guarantees, loan commitments and other commitments given, the "Nominal amount" shall be the amount that best represents the institution's maximum exposure to credit risk without taking account of any collateral held or other credit enhancements. In particular, for financial guarantees given, the nominal amount shall be the maximum amount the entity could have to pay if the guarantee is called on. For loan commitments, the nominal amount shall be the undrawn amount that the institution has committed to lend. Nominal amounts shall be the exposure values before applying conversion factors and credit risk mitigation techniques.
119. In template 9.2, for loan commitments received, the nominal amount shall be the total undrawn amount that the counterparty has committed to lend to the institution. For other commitments received the nominal amount shall be the total amount committed by the other party in the transaction. For financial guarantees received, the "maximum amount of the guarantee that can be considered" shall be the maximum amount the counterparty could have to pay if the guarantee is called on. Where a financial guarantee received has been issued by more than one guarantor, the guaranteed amount shall be reported only once in this template; the guaranteed amount shall be allocated to guarantor that is more relevant for the mitigation of credit risk.

10. DERIVATIVES AND HEDGE ACCOUNTING (10 AND 11)

120. For the purpose of templates 10 and 11, derivatives shall be considered either as hedging derivatives where they are used in a qualifying hedging relationship in accordance with IFRS or with the applicable national GAAP under BAD, or as held for trading in other cases.
121. The carrying amount and the notional amount of the derivatives held for trading, including economic hedges, as well as the derivatives held for hedge accounting shall be reported broken down by type of underlying risk, type of market and type of product in templates 10 and 11. Institutions shall report the derivatives held for hedge accounting also broken down by type of hedge. Information on non-derivative hedging instruments shall be reported separately, and broken down by types of hedges.
122. Under the relevant national GAAP based on BAD, all derivatives shall be reported in these templates irrespective of whether they are recognised on the balance sheet or not under the relevant national GAAP.
123. The breakdown of the carrying amount, fair value and notional amount of trading and hedging derivatives by accounting portfolios and types of hedges shall be implemented taking into consideration the accounting portfolios and types of hedges that are applicable in IFRS or national GAAP under BAD, whichever framework applies to the reporting entity.
124. Trading derivatives and hedging derivatives which, in accordance with national GAAP based on BAD, are measured at cost or LOCOM shall be separately identified.
125. Template 11 shall include hedging instruments and hedged items irrespective of the accounting standard used to recognise a qualifying hedge relationship, including where this qualifying hedge relationship is in relation to a net position. Where an institution has elected to keep applying IAS 39 for hedge accounting [IFRS 9.7.2.21], the references and names for the types of hedges and accounting portfolios shall be read as the relevant references and names in IAS 39.9: "Financial assets measured at fair value through other comprehensive income" shall refer to "Available for sale assets", and "Assets at amortised cost shall gather "Held to maturity" as well as "Loans and receivables".
126. Derivatives included in hybrid instruments which have been separated from the host contract shall be reported in templates 10 and 11 according to the nature of the derivative. The amount of the host contract is not included in these templates. However, where the hybrid instrument is measured at fair value through profit or loss, the contract shall be reported as a whole and the embedded derivatives are not reported in templates 10 and 11.
127. Commitments considered as derivatives [IFRS 9.2.3(b)] and credit derivatives that do not meet the definition of a financial guarantee in paragraph 114 of this Part of this Annex shall be reported in template 10 and template 11 following the same breakdowns as the other derivative instruments, but not be reported in template 9.
128. The carrying amount of non-derivative financial assets or non-derivative financial liabilities that are recognised as hedging instrument in application of IFRS or the relevant national GAAP under BAD shall be reported separately in template 11.3.

10.1. Classification Of Derivatives By Type Of Risk

129. All derivatives shall be classified into one of the following risk categories:
 - (a) interest rate: Interest rate derivatives shall be contracts related to an interest-bearing financial instrument whose cash flows are determined by referencing interest rates or another interest rate contract such as an option on a futures contract to purchase a Treasury bill. This category shall be restricted to those deals where all the legs are exposed to only one currency's interest rate. Thus it shall exclude contracts involving the exchange of one or more foreign currencies such as cross-currency swaps and currency options, and other contracts whose predominant risk characteristic is foreign exchange risk, which are to be reported as foreign exchange contracts. The only exception is where cross-currency swaps are used as part of a portfolio hedge of interest rate risk, where they shall be reported in the dedicated rows for these types of hedges. Interest rate contracts shall include forward rate agreements, single-currency interest rate swaps, interest rate futures, interest rate options (including caps, floors, collars and corridors), interest rate swaptions and interest rate warrants;

- (b) equity: Equity derivatives shall be contracts that have a return, or a portion of their return, linked to the price of a particular equity or to an index of equity prices;
 - (c) foreign exchange and gold: These derivatives shall include contracts involving the exchange of currencies in the forward market and the exposure to gold. They therefore shall cover outright forwards, foreign exchange swaps, currency swaps (including cross-currency interest rate swaps), currency futures, currency options, currency swaptions and currency warrant. Foreign exchange derivatives shall include all deals involving exposure to more than one currency, whether in exchange rates or in interest rates except where cross-currency swaps are used as part of a portfolio hedge of interest rate risk. Gold contracts shall include all deals involving exposure to that commodity;
 - (d) credit: Credit derivatives shall be contracts in which the payout is linked primarily to some measure of the creditworthiness of a particular reference credit and that do not meet the definition of financial guarantees [IFRS 9]. The contracts shall specify an exchange of payments in which at least one of the two legs is determined by the performance of the reference credit. Payouts can be triggered by a number of events, including a default, a rating downgrade or a stipulated change in the credit spread of the reference asset. Credit derivatives that meet the definition of a financial guarantee in paragraph 114 of this Part of this Annex shall be reported only in template 9;
 - (e) commodity: These derivatives shall be contracts that have a return, or a portion of their return, linked to the price of, or to a price index of, a commodity such as a precious metal (other than gold), petroleum, lumber or agricultural products
 - (f) other: These derivatives shall be any other derivative contracts, which do not involve an exposure to foreign exchange, interest rate, equity, commodity or credit risk such as climatic derivatives or insurance derivatives.
130. Where a derivative is influenced by more than one type of underlying risk, the instrument shall be allocated to the most sensitive type of risk. For multi-exposure derivatives, in cases of uncertainty, the deals shall be allocated according to the following order of precedence:
- (a) commodities: All derivatives transactions involving a commodity or commodity index exposure, whether or not they involve a joint exposure in commodities and any other risk category which may include foreign exchange, interest rate or equity, shall be reported in this category;
 - (b) equities: With the exception of contracts with a joint exposure to commodities and equities, which are to be reported as commodities, all derivatives transactions with a link to the performance of equities or equity indices shall be reported in the equity category. Equity deals with exposure to foreign exchange or interest rates shall be included in this category;
 - (c) foreign exchange and gold: This category shall include all derivatives transactions (with the exception of those already reported in the commodity or equity categories) with exposure to more than one currency, be it pertaining either to interest-bearing financial instruments or exchange rates except where cross-currency swaps are used as part of a portfolio hedge of interest rate risk.

10.2. Amounts to be reported for derivatives

131. Under IFRS, the “carrying amount” for all derivatives (hedging or trading) shall be the fair value. Derivatives with a positive fair value (above zero) shall be “financial assets” and derivatives with a negative fair value (below zero) shall be “financial liabilities”. The “carrying amount” shall be reported separately for derivatives with a positive fair value (“financial assets”) and for those with a negative fair value (“financial liabilities”). At the date of initial recognition, a derivative shall be classified as “financial asset” or “financial liability” according to its initial fair value. After initial recognition, as the fair value of a derivative increases or decreases, the terms of the exchange may become either favourable to the institution (and the derivative is classified as “financial asset”) or unfavourable (and the derivative is classified as “financial liability”). The carrying amount of hedging derivatives shall be their entire fair value, including where applicable the components of this fair value that are not designated as hedging instruments.

132. In addition to carrying amounts as defined in paragraph 27 of Part 1 of this Annex fair values shall be reported by reporting institutions under national GAAP based on BAD for all derivative instruments, whether required to be booked on-balance sheet or off-balance sheet by the national GAAP based on BAD.
133. The “Notional amount” shall be the gross nominal of all deals concluded and not yet settled at the reference date, regardless of whether these deals lead to derivative exposures being booked on-balance sheet. In particular, the following shall be taken into account to determine the notional amount:
- (a) for contracts with variable nominal or notional principal amounts, the basis for reporting shall be the nominal or notional principal amounts at the reference date;
 - (b) the notional amount value to be reported for a derivative contract with a multiplier component shall be the contract effective notional amount or par value;
 - (c) swaps: The notional amount of a swap shall be the underlying principal amount upon which the exchange of interest, foreign exchange or other income or expense is based;
 - (d) equity and commodity-linked contracts: The notional amount to be reported for an equity or commodity contract shall be the quantity of the commodity or equity product contracted for purchase or sale multiplied by the contract price of a unit. The notional amount to be reported for commodity contracts with multiple exchanges of principal shall be the contractual amount multiplied by the number of remaining exchanges of principal in the contract;
 - (e) credit derivatives: The contract amount to be reported for credit derivatives shall be the nominal value of the relevant reference credit;
 - (f) digital options have a predefined payoff which can be either a monetary amount or a number of contracts of an underlying. The notional amount for digital options shall be defined as either the predefined monetary amount or the fair value of the underlying at the reference date.
134. The column “Notional amount” of derivatives shall include, for each line item, the sum of the notional amounts of all contracts in which the institution is counterparty, irrespective of whether the derivatives are considered assets or liabilities on the face of the balance sheet or are not booked on-balance sheet. All notional amounts shall be reported regardless whether the fair value of derivatives is positive, negative or equal to zero. Netting among the notional amounts shall not be allowed.
135. The “Notional amount” shall be reported by “total” and by “of which: sold” for the line items: “OTC options”, “Organised market options”, “Credit”, “Commodity” and “Other”. The item “of which sold” shall include the notional amounts (strike price) of the contracts in which the counterparties (option holders) of the institution (option writer) have the right to exercise the option and for the items related to credit risk derivatives, the notional amounts of the contracts in which the institution (protection seller) has sold (gives) protection to their counterparties (protection buyers).
136. The allocation of a transaction as “OTC” or “Organized market” shall be based on the nature of the market where the transaction takes place and not on whether there is a mandatory clearing obligation for that transaction. An “Organised market” is a regulated market in the meaning of Article 4(92) of CRR. Therefore, where a reporting entity enters into a derivative contract in an OTC market where central clearing is compulsory, it shall classify that derivative as “OTC” and not as “Organised market”.

10.3. Derivatives classified as “economic hedges”

137. Derivatives that are held for hedging purposes but which do not meet the criteria to be effective hedging instruments in accordance with IFRS 9, with IAS 39 where IAS 39 is applied for hedge accounting purposes or with the accounting framework under national GAAP based on BAD shall be reported in template 10 as “economic hedges”. This shall apply also to all of the following cases:
- (a) derivatives hedging unquoted equity instruments for which cost may be an appropriate estimate of fair value;

- (b) credit derivatives measured at fair value through profit or loss used to manage the credit risk of all, or part of, a financial instrument that is designated as measured at fair value through profit or loss at, or subsequent to, initial recognition, or while it is unrecognised in accordance with IFRS 9.6.7.;
- (c) derivatives that are classified as “held for trading” in accordance with IFRS 9 Appendix A or trading assets in accordance with the national GAAP based on BAD but are not part of the trading book as defined in Article 4(1)(86) of CRR.

138. “Economic hedges” shall not include derivatives for proprietary trading.

139. Derivatives that meet the definition of “economic hedges” shall be reported separately for each type of risk in template 10.

140. Credit derivatives used to manage the credit risk of all, or part of, a financial instrument that is designated as measured at fair value through profit or loss at, or subsequent to, initial recognition, or while it is unrecognised in accordance with IFRS 9.6.7 shall be reported in a dedicated row in template 10 within credit risk. Other economic hedges of credit risk for which the reporting entity does not apply IFRS 9.6.7 shall be reported separately.

10.4. Breakdown of derivatives by counterparty sector

141. The carrying amount and the total notional amount of derivatives held for trading, and also of derivatives held for hedge accounting, which are traded in the OTC market, shall be reported by counterparty using the following categories:

- (a) “credit institutions”;
- (b) “other financial corporations”;
- (c) “rest” comprising all other counterparties.

142. All OTC derivatives, without regarding the type of risk to which they are related, shall be broken down by these counterparties.

10.5. Hedge accounting under national GAAP (11.2)

143. Where national GAAP under BAD require the allocation of hedging derivatives across categories of hedges, the hedging derivatives shall be separately reported for each of the applicable categories: “fair-value hedges”, “cash-flow hedges”, “cost-price hedges”, “hedge in net investments in a foreign operation”, “portfolio fair value hedges of interest rate risk” and “portfolio cash flow hedges of interest rate risk”.

144. Where applicable in accordance with national GAAP based on BAD, “Cost price hedges” shall refer to a hedging category in which the hedging derivative is generally measured at cost.

10.6. Amount to be reported for non-derivative hedging instruments (11.3 and 11.3.1)

145. For non-derivative hedging instruments the amount to be reported shall be their carrying amount according to the applicable measurement rules for the accounting portfolios to which they belong in IFRS or in GAAP based on BAD. No “notional amount” shall be reported for non-derivative hedging instruments.

10.7. Hedged items in fair value hedges (11.4)

146. The carrying amount of hedged items in a fair value hedge recognised on the statement of financial position shall be broken down by accounting portfolio and type of hedged risk for hedged financial assets and hedged financial liabilities. Where a financial instrument is hedged for more than one risk, it shall be reported in the type of risk in which the hedging instrument shall be reported in accordance with paragraph 129.

147. “Micro-hedges” shall be hedges other than portfolio hedge of interest rate risk in accordance with IAS 39.89 A. Micro-hedges include hedges of net positions in accordance with IFRS 9.6.6.

148. "Hedge adjustments on micro-hedges" shall include all hedge adjustments for all the micro-hedges as defined in paragraph 147.
149. "Hedge adjustments included in the carrying amount of assets/liabilities" shall be the accumulated amount of the gains and losses on the hedged items that have adjusted the carrying amount of those items and been recognised in profit or loss. Hedge adjustments for the hedged items that are equities measured at fair value through other comprehensive income shall be reported in template 1.3. Hedge adjustments for unrecognised firm commitments or a component thereof shall not be reported.
150. "Remaining adjustments for discontinued micro-hedges including hedges of net positions" shall include those hedge adjustments which, following the discontinuation of the hedge relationship and the end of the adjustment of hedged items for hedging gains and losses, remain to be amortised to the profit or loss via a recalculated effective interest rate for hedged items measured at amortised cost, or to the amount that represents the previously recognised cumulative hedging gain or loss for hedged assets measured at fair value through other comprehensive income.
151. Where a group of financial assets or financial liabilities, including a group of financial assets or financial liabilities that constitute a net position, is eligible as a hedged item, financial assets and financial liabilities constituting this group shall be reported at their carrying amount on a gross basis, before netting between instruments within the group, in "Assets or liabilities included in hedge of a net position (before netting)".
152. "Hedged items in portfolio hedge of interest rate risk" shall include financial assets and financial liabilities included in a fair value hedge of the interest rate exposure of a portfolio of financial assets or financial liabilities. These financial instruments shall be reported at their carrying amount on a gross basis, before netting between instruments within the portfolio.
11. MOVEMENTS IN ALLOWANCES AND PROVISIONS FOR CREDIT LOSSES (12)
- 11.1. **Movements in allowances for credit losses and impairment of equity instruments under national GAAP based on BAD (12.0)**
153. Template 12.0 contains a reconciliation of the opening and closing balances of the allowance account for financial assets measured under cost-based methods, as well as for financial assets under other measurement methods or measured at fair value through equity if the national GAAP under BAD require those assets to be subject to impairment. Value adjustments on assets measured at the lower of cost or market shall not be reported in template 12.0.
154. "Increases due to amounts set aside for estimated loan losses during the period" shall be reported where, for the main category of assets or the counterparty, the estimation of the impairment for the period results in the recognition of net expenses; that is, for the given category or counterparty, the increases in the impairment for the period exceed the decreases. "Decreases due to amounts reversed for estimated loan losses during the period" shall be reported where, for the main category of assets or counterparty, the estimation of the impairment for the period result in the recognition of net income; that is, for the given category or counterparty, the decreases in the impairment for the period exceed the increases.
155. Changes in the allowance amounts due to repayment and disposals of financial assets shall be reported in "Other adjustments". Write-offs shall be reported in accordance with paragraphs 72 to 74.
- 11.2. **Movements in allowances and provisions for credit losses under IFRS (12.1)**
156. Template 12.1 contains a reconciliation of the opening and closing balances of the allowance account for financial assets measured at amortised cost and at fair value through other comprehensive income broken down by impairment stages, by instrument and by counterparty.

157. The provisions for off-balance sheet exposures that are subject to the impairment requirements of IFRS 9 shall be reported by impairment stages. Impairment for loan commitments shall be reported as provisions only where they are not considered together with the impairment of on-balance sheet assets in accordance with IFRS 9.7.B8E and paragraph 108 of this part. Movements in provisions for commitments and financial guarantees measured under IAS 37 and financial guarantees treated as insurance contracts under IFRS 4 shall not be reported in this template but in template 43. Changes in the fair value due to credit risk of commitments and financial guarantees measured at fair value through profit or loss in accordance with IFRS 9 shall not be reported in this template but in item "Gains or (-) losses on financial assets and liabilities designated at fair value through profit or loss, net" in accordance with paragraph 50 of this Part.
158. The items "of which: collectively measured allowances" and "of which: individually measured allowances" shall include the movements in the cumulative amount of impairment related to financial assets which have been respectively measured on a collective or individual basis.
159. "Increases due to origination and acquisition" shall include the amount of increases in expected losses accounted for on the initial recognition of financial assets originated or acquired. This increase of the allowance shall be reported at the first reporting reference date following the origination or acquisition of those financial assets. Increases or decreases in the expected losses on those financial assets after their initial recognition shall be reported in other columns, as applicable. Originated or acquired assets shall include assets resulting from the drawdown of off-balance sheet commitments given.
160. "Decreases due to derecognition" shall include the amount of changes in expected losses due to financial assets de-recognised totally in the reporting period for reasons other than write-offs, which include transfers to third parties or the expiry of the contractual rights due to full repayment, disposal of those financial assets or their transfer in another accounting portfolio. The change in allowance shall be recognised in this column at the first reporting reference date following the repayment, disposal or transfer. For off-balance sheet exposures this item shall also include the decreases in the impairment due to the off-balance sheet item becoming an on-balance sheet asset.
161. "Changes due to change in credit risk (net)" shall include the net amount of changes in expected losses at the end of the reporting period due to an increase or decrease in credit risk since initial recognition irrespectively of whether they led to a transfer of the financial asset to another stage. The impact in the allowance due to the increase or decrease of the amount of financial assets as consequence of the interest income accrued and paid shall be reported in this column. This item shall also include the impact of the passing of time on the expected losses in accordance with IFRS 9.5.4.1(a) and (b). The changes in estimates due to updates or review of risk parameters as well as changes in forward-looking economic data shall also be reported in this column. Changes in expected losses due to partial repayment of exposures via instalments shall be reported in this column with the exception of the last instalment, which shall be reported in the column "Decreases due to derecognition".
162. All changes in expected credit losses related to revolving exposures shall be reported in "Changes due to change in credit risk (net)", except for those changes related to write-offs and updates in the institution's methodology for estimation of credit losses. Revolving exposures shall be those for which customers' outstanding balances are permitted to fluctuate based on their decisions to borrow and repay up to a limit established by the institution.
163. "Changes due to update in the institution's methodology for estimation (net)" shall include changes due to updates in the institution's methodology for estimation of expected losses due to changes in the existing models or establishment of new models used to estimate impairment. Methodological updates shall also encompass the impact of the adoption of new standards. Changes in methodology that trigger an asset to change impairment stage shall be considered for a model change in its entirety. The changes in estimates due to updates or review of risk parameters as well as changes in forward-looking economic data shall not be reported in this column.

164. The reporting of the changes in the expected losses related to modified assets [IFRS 9.5.4.3 and Appendix A] shall depend on the feature of the modification in accordance with the following:
- (a) where the modification results in the partial or total derecognition of an asset due to a write-off as defined in paragraph 74, the impact on expected losses due to this derecognition shall be reported in "Decrease in allowance account due to write-offs", and any other impact from modification on expected credit losses in other appropriate columns;
 - (b) where the modification results in the complete derecognition of an asset for reasons other than a write-off as defined in paragraph 74 and its substitution by a new asset, the impact of modification on expected credit losses shall be reported in "Changes due to derecognition" for the changes due to the asset derecognised, and in "Increases due to origination and acquisition" for the changes due to the newly recognised modified asset. Derecognition for reasons other than write-offs shall include derecognition where the terms of the modified assets have been subject to substantial changes;
 - (c) where the modification does not result in derecognition of all or part of the modified asset, its impact on expected losses shall be reported in "Changes due to modifications without derecognition".
165. Write-offs shall be reported in accordance with paragraphs 72 to 74 of this Part of this Annex and in accordance with the following:
- (a) where the debt instrument is partially or totally de-recognised because there is no reasonable expectation of recovery, the decrease in the loss allowance reported due to the amounts written off shall be reported in: "Decrease in allowance account due to write-offs";
 - (b) "Amounts written-off directly to the statement of profit or loss" shall be the amounts of financial assets written-off during the reporting period that exceed any allowance account of the respective financial assets at the derecognition date. They shall include all amounts written-off during the reporting period and not only those which are still subject to enforcement activity.
166. "Other adjustments" shall include any amount not reported in the previous columns, including among others the adjustments on expected losses due to foreign exchange differences where it is consistent with the reporting of the impact of foreign exchange in template 2.

11.3. Transfers between impairment stages (gross basis presentation) (12.2)

167. For financial assets the gross carrying amount and for off-balance exposures that are subject to the impairment requirements of IFRS 9 the nominal amount that has been transferred between impairment stages during the reporting period shall be reported in template 12.2.
168. Only the gross carrying amount or the nominal amount of those financial assets or off-balance exposures which are in a different impairment stage at the reporting reference date than they were at the beginning of the financial year or their initial recognition shall be reported. For on-balance exposures for which the impairment reported in template 12.1 includes an off-balance sheet component [IFRS 9.5.5.20 and IFRS 7.B8E], the change in stage of the on-balance sheet and off-balance sheet component shall be considered.
169. For the reporting of the transfers that have taken place during the financial year, financial assets or off-balance exposures that have changed multiple times the impairment stage since the beginning of the financial year or their initial recognition shall be reported as having been transferred from their impairment stage at the opening of the financial year or initial recognition to the impairment stage in which they are included at the reporting reference date.
170. The gross carrying amount or the nominal amount to be reported in template 12.2 shall be the gross carrying amount or the nominal value at the reporting date, regardless of whether this amount was higher or lower at the date of the transfer.

12. COLLATERAL AND GUARANTEES RECEIVED (13)

12.1. Breakdown of collateral and guarantees by loans and advances other than held for trading(13.1)

171. The collateral and guarantees backing the loans and advances, independently of their legal form, shall be reported by type of pledges: loans collateralised by immovable property and other collateralised loans, and by financial guarantees received. The loans and advances shall be broken down by counterparties and purpose.

172. In template 13.1, the “maximum amount of the collateral or guarantee that can be considered” shall be reported. The sum of the amounts of the financial guarantee and/or collateral shown in the related columns of template 13.1 shall not exceed the carrying amount of the related loan.

173. For reporting loans and advances according to the type of pledge the following definitions shall be used:

(a) within “Loans collateralised by immovable property”, “Residential” shall include loans secured by residential immovable property and “Commercial” loans secured by pledges of immovable property other than residential including offices and commercial premises and other types of commercial immovable property. The determination of whether immovable property collateral shall be residential or commercial shall be made in accordance with the CRR;

(b) within “Other collateralised loans”, “Cash [Debt instruments issued]” shall include (a) deposits in the reporting institution that have been pledged as collateral for a loan and (b) debt securities issued by the reporting institution which have been pledged as collateral for a loan. “Rest” shall include pledges of other securities issued by any third parties or pledges of other assets;

(c) “Financial guarantees received” shall include contracts that in accordance with paragraph 114 of this Part of this Annex require the issuer to make specified payments to reimburse the institution of a loss it incurs, because a specified debtor fails to make payment where due in accordance with the original or modified terms of a debt instrument.

174. For loans and advances that have simultaneously more than one type of collateral or guarantee, the amount of the “Maximum collateral/guarantee that can be considered” shall be allocated according to its quality starting from the one with the best quality. For loans collateralised by immovable property, immovable property collateral shall always be reported first, irrespective of its quality compared to other collateral. Where the “Maximum collateral/guarantee that can be considered” exceeds the value of immovable property collateral, its remaining value shall be allocated to other collateral types and guarantees according to its quality starting from the one with best quality.

12.2. Collateral obtained by taking possession during the period [held at the reporting date] (13.2)

175. This template shall include the carrying amount of the collateral that has been obtained between the beginning and the end of the reference period and that remains recognised in the balance sheet at the reference date.

12.3. Collateral obtained by taking possession [tangible assets] accumulated (13.3)

176. “Foreclosure [tangible assets]” shall be the cumulative carrying amount of tangible assets obtained by taking possession of collateral that remains recognised in the balance sheet at the reference date excluding those classified as “Property, plant and equipment”.

13. FAIR VALUE HIERARCHY: FINANCIAL INSTRUMENTS AT FAIR VALUE (14)

177. Institutions shall report the value of financial instruments measured at fair value according to the hierarchy provided by IFRS 13.72. Where national GAAP under BAD also require the allocation of assets measured at fair value between different levels of fair value, institutions under national GAAP shall also report this template.

178. "Change in fair value for the period" shall include gains or losses from re-measurements in accordance with IFRS 9, IFRS 13 or national GAAP where applicable, in the period of the instruments that continue to exist at the reporting date. These gains and losses shall be reported as for inclusion in the statement of profit or loss, or where applicable, in the statement of comprehensive income; thus, the amounts reported are before taxes.
179. "Accumulated change in fair value before taxes" shall include the amount of gains or losses from re-measurements of the instruments accumulated from the initial recognition to the reference date.
14. DERECOGNITION AND FINANCIAL LIABILITIES ASSOCIATED WITH TRANSFERRED FINANCIAL ASSETS (15)
180. Template 15 shall include information on transferred financial assets of which part or all do not qualify for de-recognition, and financial assets entirely derecognised for which the institution retains servicing rights.
181. The associated liabilities shall be reported according to the portfolio in which the related transferred financial assets were included in the assets side and not according to the portfolio in which they were included in the liability side.
182. The column "Amounts derecognised for capital purposes" shall include the carrying amount of the financial assets recognised for accounting purposes but de-recognised for prudential purposes because the institution is treating them as securitisation positions for capital purposes in accordance with Articles 109, 243 and 244 of CRR.
183. "Repurchase agreements" ("repos") shall be transactions in which the institution receives cash in exchange for financial assets sold at a given price under a commitment to repurchase the same (or identical) assets at a fixed price on a specified future date. Transactions involving the temporary transfer of gold against cash collateral shall also be considered "Repurchase agreements" ("repos"). Amounts received by the institution in exchange for financial assets transferred to a third party ("temporary acquirer") shall be classified under "repurchase agreements" where there is a commitment to reverse the operation and not merely an option to do so. Repurchase agreements shall also include repo-type operations which may include:
- (a) Amounts received in exchange for securities temporarily transferred to a third party in the form of securities lending against cash collateral;
 - (b) Amounts received in exchange for securities temporarily transferred to a third party in the form of sale/buy-back agreement.
184. "Repurchase agreements" ("repos") and "reverse repurchase loans" ("reverse repos") shall involve cash received or loaned out by the institution.
185. In a securitisation transaction, where the transferred financial assets are derecognized, institutions shall declare the gains (losses) generated by the item within the income statement corresponding to the "accounting portfolios" in which the financial assets were included prior to their de-recognition.
15. BREAKDOWN OF SELECTED STATEMENT OF PROFIT OR LOSS ITEMS (16)
186. For selected items of the income statement further breakdowns of gains (or income) and losses (or expenses) shall be reported.
- 15.1. **Interest income and expenses by instrument and counterparty sector (16.1)**
187. Interest income shall be broken down in accordance with both of the following:
- (a) interest income on financial and other assets;
 - (b) interest income on financial liabilities with negative effective interest rate.
188. Interest expenses shall be broken down in accordance with both of the following:
- (a) interest expenses on financial and other liabilities;

(b) interest expenses on financial assets with negative effective interest rate.

189. Interest income on financial assets and on financial liabilities with a negative effective interest rate shall include interest income on derivatives held for trading, debt securities, and loans and advances, as well as on deposits, debt securities issued and other financial liabilities with a negative effective interest rate.
190. Interest expenses on financial liabilities and on financial assets with a negative effective interest rate shall include interest expenses on derivatives held for trading, deposits, debt securities issued and other financial liabilities, as well as on debt securities and loans and advances with a negative effective interest rate.
191. For the purpose of template 16.1, short positions shall be considered within other financial liabilities. All instruments in the various portfolios shall be taken into account except those included in the items “Derivatives — Hedge accounting” not used to hedge interest rate risk.
192. “Derivatives — Hedge accounting, interest rate risk” shall include the interest income and expenses on hedging instruments where the hedged items generate interest.
193. Where the clean price is used, interest on derivatives held for trading shall include the amounts related to those derivatives held for trading which qualify as “economic hedges” that are included as interest income or expenses to correct the income and expense of the hedged financial instruments from an economic but not accounting point of view. In such case interest income on economic hedge derivatives shall be reported separately within interest income from trading derivatives. Time-apportioned fees or balancing payments in relation to credit derivatives measured at fair value and used to manage the credit risk of part or all of a financial instrument that is designated at fair value at that occasion shall also be reported within interest on derivatives held for trading.
194. Under IFRS, “of which: interest-income on impaired financial assets” means interest income on credit-impaired financial assets, including purchased or originated credit-impaired financial assets. Under national GAAP under BAD, it shall include interest income on assets impaired with a specific impairment allowance for credit risk.
- 15.2. Gains or losses on de-recognition of financial assets and liabilities not measured at fair value through profit or loss by instrument (16.2)**
195. Gains and losses on de-recognition of financial assets and financial liabilities not measured at fair value through profit or loss shall be broken down by type of financial instrument and by accounting portfolio. For each item, the net realised gain or loss stemming from the derecognised transaction shall be reported. The net amount represents the difference between realised gains and realised losses.
196. Template 16.2 shall apply under IFRS to financial assets and liabilities at amortised cost, and debt instruments measured at fair value through other comprehensive income. Under national GAAP based on BAD, template 16.2 shall apply to financial assets measured at cost-based method, at fair value through equity, and according to other measurement methods such as the lower of cost or market. Gains and losses of financial instruments classified as trading under the relevant national GAAP based on BAD shall not be reported in this template regardless of the valuation rules applicable for these instruments.
- 15.3. Gains or losses on financial assets and liabilities held for trading and trading financial assets and trading financial liabilities by instrument (16.3)**
197. Gains and losses on financial assets and liabilities held for trading shall be broken down by type of instrument; each item of the breakdown shall be the net realised and unrealised amount (gains minus losses) of the financial instrument.
198. Gains and losses from foreign currency trading on the spot market, excluding exchange of foreign notes and coins, shall be included as trading gains and losses. Gains and losses from precious metal trading or de-recognition and re-measurement shall not be included in trading gains and losses but in “Other operating income” or “Other operating expense” in accordance with paragraph 316 of this Part.

199. The item “of which: economic hedges with use of the fair value option” shall include only gains and losses on credit derivatives measured at fair value through profit or loss and used to manage the credit risk of all or part of a financial instrument that is designated at fair value through profit or loss at that occasion in accordance with IFRS 9.6.7. Gains or losses due to the reclassification of financial assets out of the amortised cost accounting portfolio and into the fair value through profit or loss accounting portfolio or into the held for trading portfolio [IFRS 9.5.6.2] shall be reported in “of which: gains and losses due to the reclassification of assets at amortised cost”.

15.4. Gains or losses on financial assets and liabilities held for trading and trading financial assets and trading financial liabilities by risk (16.4)

200. Gains and losses on financial assets and financial liabilities held for trading shall also be broken down by type of risk; each item of the breakdown is the net realised and unrealised amount (gains minus losses) of the underlying risk (interest rate, equity, foreign exchange, credit, commodity and other) associated to the exposure, including related derivatives. Gains and losses from exchange differences shall be included in the item in which the rest of gains and losses arising from the converted instrument are included. Gains and losses on financial assets and financial liabilities other than derivatives shall be included in the risk categories as follows:

- (a) interest rate: including trading of loans and advances, deposits and debt securities (held or issued);
- (b) equity: including trading of shares, quotas of UCITS and other equity instruments;
- (c) foreign exchange trading: including exclusively trading on foreign exchanges;
- (d) credit risk: including trading of credit link notes;
- (e) commodities: this item shall include only derivatives because gains and losses on commodities held with trading intent shall be reported under “Other operating income” or “Other operating expense” in accordance with paragraph 316 of this Part;
- (f) other: including trading of financial instruments which cannot be classified in other breakdowns.

15.5. Gains or losses on non-trading financial assets mandatorily at fair value through profit or loss by instrument (16.4.1)

201. Gains and losses on non-trading financial assets mandatorily at fair value through profit or loss shall be broken down by type of instrument; each item of the breakdown is the net realised and unrealised amount (gains minus losses) of the financial instrument.

202. Gains or losses due to the reclassification of financial assets out of the amortised cost accounting portfolio and into the non-trading financial assets mandatorily at fair value through profit or loss accounting portfolio [IFRS 9.5.6.2] shall be reported in “of which: gains and losses due to the reclassification of assets at amortised cost”.

15.6. Gains or losses on financial assets and liabilities designated at fair value to profit or loss by instrument (16.5)

203. Gains and losses on financial assets and liabilities designated at fair value through profit or loss shall be broken down by type of instrument. Institutions shall report the net realised and unrealised gains or losses and the amount of change in fair value of financial liabilities in the period due to changes in the credit risk (own credit risk of the borrower or issuer) where own credit risk is not reported within other comprehensive income.

204. Where a credit derivative measured at fair value is used to manage the credit risk of all or part of a financial instrument that is designated at fair value through profit or loss at that occasion, the gains or losses of the financial instrument upon that designation shall be reported in “of which: gains or (-) losses upon designation of financial assets and liabilities designated at fair value through profit or loss for hedging purposes, net”. Subsequent fair value gains or losses on these financial instruments shall be reported in “of which: gains or (-) losses after the designation of financial assets and liabilities designated at fair value through profit or loss for hedging purposes, net”.

15.7. Gains or losses from hedge accounting (16.6)

205. All gains and losses from hedge accounting, except interest income or expense where the clean price is used, shall be broken down by type of hedge accounting: fair value hedge, cash flow hedge and hedge of net investments in foreign operations. Gains and losses related to fair value hedge shall be broken down between the hedging instrument and the hedged item. Gains and losses on hedging instruments shall not include gains and losses related to elements of the hedging instruments that are not designated as hedging instruments in accordance with IFRS 9.6.2.4. These not designated hedging instruments shall be reported in accordance with paragraph 60 of this Part. Gains and losses from hedge accounting shall also include gains and losses on hedges of a group of items with offsetting risk positions (hedges of a net position).
206. "Fair value changes of the hedged item attributable to the hedged risk" shall also include gains and losses on hedged items where the items are debt instruments measured at fair value through other comprehensive income in accordance with IFRS 9.4.1.2 A [IFRS 9.6.5.8].
207. Under national GAAP based on BAD, the breakdown by type of hedges as provided for in this template shall be reported to the extent the breakdown is compatible with the applicable accounting requirements.

15.8. Impairment on non-financial assets (16.7)

208. "Additions" shall be reported where, for the accounting portfolio or main category of assets, the estimation of the impairment for the period results in recognition of net expenses. "Reversals" shall be reported where, for the accounting portfolio or main category of assets, the estimation of the impairment for the period result in the recognition of net income.

16. RECONCILIATION BETWEEN ACCOUNTING AND CRR SCOPE OF CONSOLIDATION (17)

209. "Accounting scope of consolidation" shall include the carrying amount of assets, liabilities and equity as well as the nominal amounts of the off-balance sheet exposures prepared using the accounting scope of consolidation; that is, including in the consolidation subsidiaries that are insurance undertakings and non-financial corporations. Institutions shall account for the subsidiaries, joint ventures and associates using the same method as in their financial statements.
210. In this template, the item "Investments in subsidiaries, joint ventures and associates" shall not include subsidiaries as with the accounting scope of consolidation all subsidiaries are fully consolidated.
211. "Assets under reinsurance and insurance contracts" shall include assets under reinsurance ceded as well as, if any, assets related to insurance and reinsurance contracts issued.
212. "Liabilities under insurance and reinsurance contracts" shall include liabilities under insurance and reinsurance contracts issued.

17. NON-PERFORMING EXPOSURES (18)

213. For the purpose of template 18, non-performing exposures shall be those that satisfy any of the following criteria:
- (a) material exposures which are more than 90 days past due;
 - (b) the debtor is assessed as unlikely to pay its credit obligations in full without realisation of collateral, regardless of the existence of any past due amount or of the number of days past due.
214. That categorisation as non-performing exposures shall apply notwithstanding the classification of an exposure as defaulted for regulatory purposes in accordance with Article 178 of CRR or as impaired for accounting purposes in accordance with the applicable accounting framework.
215. Exposures in respect of which a default is considered to have occurred in accordance with Article 178 of CRR and exposures that have been found impaired in accordance with the applicable accounting framework shall always be considered as non-performing exposures. Under IFRS, for the purpose of template 18, impaired exposures shall be those that have been found credit-impaired (Stage 3), including purchased or originated credit-impaired assets. Exposures included in impairment stages other than Stage 3 shall be considered as non-performing where they meet the criteria to be considered as non-performing.

216. Exposures shall be categorised for their entire amount and without taking into account the existence of any collateral. Materiality shall be assessed in accordance with Article 178 of CRR.
217. For the purpose of template 18, “exposures” shall include all debt instruments (debt securities and loans and advances which shall include also cash balances at central banks and other demand deposits) and off-balance sheet exposures, except those held for trading exposures.
218. Debt instruments shall be included in the following accounting portfolios: (a) debt instruments at cost or amortised cost, (b) debt instruments at fair value through other comprehensive income or through equity subject to impairment and (c) debt instruments at strict LOCOM or fair value through profit or loss or through equity not subject to impairment, in accordance with the criteria of paragraph 233 of this Part. Each category shall be broken down by instrument and by counterparty.
219. Under IFRS and relevant national GAAP based on BAD, off-balance sheet exposures shall comprise the following revocable and irrevocable items:
 - (a) loan commitments given;
 - (b) financial guarantees given;
 - (c) other commitments given.
220. Debt instruments classified as held for sale in accordance with IFRS 5 shall be reported separately.
221. In template 18 for debt instruments, “gross carrying amount” shall be reported as defined in paragraph 34 of Part 1 of this Annex. For off-balance sheet exposures, the nominal amount as defined in paragraph 118 of this Part of this Annex shall be reported.
222. For the purpose of template 18, an exposure is “past-due” where it meets the criteria of paragraph 96 of this Part.
223. For the purpose of template 18, “debtor” means an obligor within the meaning of Article 178 of CRR.
224. A commitment shall be considered as a non-performing exposure for its nominal amount where, drawn down or otherwise used, it would lead to exposures that present a risk of not being paid back in full without realisation of collateral.
225. Financial guarantees given shall be considered as non-performing exposures for their nominal amount where the financial guarantee is at risk of being called by the guaranteed party, including, in particular, where the underlying guaranteed exposure meets the criteria to be considered as non-performing, referred to in paragraph 213. Where the guaranteed party is past-due on the amount due under the financial guarantee contract, the reporting institution shall assess whether the resulting receivable meets the non-performing criteria.
226. Exposures classified as non-performing in accordance with paragraph 213 shall be categorised as either non-performing on an individual basis (“transaction based”) or as non-performing for the overall exposure to a given debtor (“debtor based”). For the categorisation of non-performing exposures on an individual basis or to a given debtor, the following categorisation approaches shall be used for the different types of non-performing exposures:
 - (a) for non-performing exposures classified as defaulted in accordance with Article 178 of CRR, the categorisation approach of that Article shall be applied;
 - (b) for exposures that are classified as non-performing due to impairment under the applicable accounting framework, the recognition criteria for impairment under the applicable accounting framework shall be applied;
 - (c) for other non-performing exposures that are neither classified as defaulted nor as impaired, the provisions of Article 178 of CRR for defaulted exposures shall be applied.

227. Where an institution has on-balance sheet exposures to a debtor that are past due by more than 90 days and the gross carrying amount of the past due exposures represents more than 20 % of the gross carrying amount of all on-balance sheet exposures to that debtor, all on- and off-balance sheet exposures to that debtor shall be considered as non-performing. Where a debtor belongs to a group, the need to also consider exposures to other entities of the group as non-performing shall be assessed, where they are not already considered as impaired or defaulted in accordance with Article 178 of CRR, except for exposures affected by isolated disputes that are unrelated to the solvency of the counterparty.
228. Exposures shall be considered to have ceased being non-performing where all of the following conditions are met:
- (a) the exposure meets the exit criteria applied by the reporting institution for the discontinuation of the impairment and default classification according to the applicable accounting framework and Article 178 of the CRR respectively;
 - (b) the situation of the debtor has improved to the extent that full repayment, according to the original or where applicable the modified conditions, is likely to be made;
 - (c) the debtor does not have any amount past-due by more than 90 days.
229. An exposure shall remain classified as non-performing while the conditions in points (a), (b) and (c) of paragraph 228 of this Part of this Annex are not met, even though the exposure has already met the discontinuation criteria applied by the reporting institution for the impairment and default classification according to the applicable accounting framework and Article 178 of CRR respectively.
230. The classification of a non-performing exposure as non-current asset held for sale in accordance with IFRS 5 does not discontinue their classification as non-performing exposure.
231. Granting forbearance measures to a non-performing exposure shall not discontinue the non-performing status of this exposure. Where exposures are non-performing with forbearance measures, as referred to in paragraph 262, those exposures shall be considered to have ceased being non-performing where all the following conditions are met:
- (a) exposures are not considered to be impaired or defaulted by the reporting institution according to the applicable accounting framework and Article 178 of the CRR, respectively;
 - (b) one year has passed since the latest between the moment where forbearance measures were applied and the moment where exposures have been classified as non-performing;
 - (c) there is not, following the forbearance measures, any past-due amount or concern regarding the full repayment of the exposure according to the post-forbearance conditions. The absence of concerns shall be determined after an analysis of the debtor's financial situation by the institution. Concerns may be considered as no longer existing where the debtor has paid, via its regular payments in accordance with the post-forbearance conditions, a total equal to the amount that was previously past-due (where there were past-due amounts) or that has been written-off (where there were no past-due amounts) under the forbearance measures or the debtor has otherwise demonstrated its ability to comply with the post-forbearance conditions.

The specific exit conditions referred to in points (a), (b) and (c) shall apply in addition to the criteria applied by reporting institutions for impaired and defaulted exposures according to the applicable accounting framework and Article 178 of CRR, respectively.

232. Where the conditions referred to in paragraph 231 of this Part of this Annex are not met at the end of the one year period specified in point (b) of that paragraph, the exposure shall continue to be identified as non-performing forbore exposure until all conditions are met. The conditions shall be assessed at least on a quarterly basis.

233. The accounting portfolios under IFRS listed in paragraph 15 of Part 1 of this Annex and under relevant national GAAP based on BAD listed in paragraph 16 of Part 1 of this Annex shall be reported as follows in template 18:
- (a) “Debt instruments at cost or at amortised cost” shall encompass debt instruments included in any of the following:
 - (i) “financial assets at amortised cost” (IFRS);
 - (ii) “Non-trading non-derivative financial assets at a cost based method”, including debt instruments under moderate LOCOM (national GAAP based on BAD);
 - (iii) “Other non-trading non-derivative financial assets”, except debt instruments measured at strict LOCOM (national GAAP based on BAD);
 - (b) “Debt instruments at fair value through other comprehensive income or through equity subject to impairment” shall encompass debt instruments included in any of the following:
 - (i) “Financial assets at fair value through other comprehensive income” (IFRS);
 - (ii) “Non-trading non-derivative financial assets measured at fair value to equity”, where instruments in that measurement category can be subject to impairment in accordance with the applicable accounting framework under national GAAP based on BAD;
 - (c) “Debt instruments at strict LOCOM, or at fair value through profit or loss or through equity not subject to impairment” shall encompass debt instruments included in any of the following:
 - (i) “Non-trading financial assets mandatorily at fair value through profit or loss” (IFRS);
 - (ii) “Financial assets designated at fair value through profit or loss” (IFRS);
 - (iii) “Non-trading non-derivative financial assets measured at fair value through profit or loss” (national GAAP based on BAD);
 - (iv) “Other non-trading non-derivative financial assets” where debt instruments are measured under strict LOCOM (national GAAP based on BAD);
 - (v) “Non-trading non-derivative financial assets measured at fair value through equity”, where debt instruments in that measurement category are not subject to impairment in accordance with the applicable accounting framework under GAAP based on BAD.
234. Where IFRS or the relevant national GAAP based on BAD provide for the designation of commitments at fair value through profit and loss, the carrying amount of any asset resulting from that designation and measurement at fair value shall be reported in “Financial assets designated at fair value through profit or loss” (IFRS) or “Non-trading non-derivative financial assets measured at fair value through profit or loss” (national GAAP based on BAD). The carrying amount of any liability resulting from that designation shall not be reported in template F18. The notional amount of all commitments designated at fair value through profit or loss shall be reported in template 9.
235. Past due exposures shall be reported separately within the performing and non-performing categories for their entire amount as defined in paragraph 96 of this Part. Exposures past due by more than 90 days but that are not material in accordance with Article 178 of CRR shall be reported within performing exposures in “Past due > 30 days <= 90 days”.
236. Non-performing exposures shall be reported broken down by past due time bands. Exposures that are not past due or are past due by 90 days or less but nevertheless are identified as non-performing due to the likelihood of non-full repayment shall be reported in a dedicated column. Exposures that present both past due amounts and a likelihood of non-full repayment shall be allocated by past-due time bands consistent with the number of days that they are past due.

237. The following exposures shall be identified in separate columns:
- (a) exposures which are considered to be impaired in accordance with the applicable accounting framework; under IFRS, the amount of credit-impaired assets (Stage 3), including purchased or originated credit-impaired assets, shall be reported in this column;
 - (b) exposures in respect of which a default is considered to have occurred in accordance with Article 178 of CRR.
238. "Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions" figures shall be reported in accordance with paragraphs 11, 69 to 71, 106 and 110 of this Part.
239. Information on collateral held and guarantees received on non-performing exposures shall be reported separately. Amounts reported for collateral received and guarantees received shall be calculated in accordance with paragraphs 172 and 174 of this Part. The sum of the amounts reported for both collateral and guarantees shall be capped at the carrying amount or nominal amount of the related exposure.
18. FORBORNE EXPOSURES (19)
240. For the purpose of template 19, forbore exposures shall be debt contracts in respect of which forbearance measures have been applied. Forbearance measures consist of concessions towards a debtor that is experiencing or about to experience difficulties in meeting its financial commitments ("financial difficulties").
241. For the purpose of template 19, a concession may entail a loss for the lender and shall refer to either of the following actions:
- (a) a modification of the previous terms and conditions of a contract that the debtor is considered unable to comply with due to its financial difficulties ("troubled debt") resulting in insufficient debt service ability and that would not have been granted had the debtor not been experiencing financial difficulties;
 - (b) a total or partial refinancing of a troubled debt contract, that would not have been granted had the debtor not been experiencing financial difficulties.
242. Evidence of a concession shall include at least any of the following:
- (a) a difference in favour of the debtor between the modified terms of the contract and the previous terms of the contract;
 - (b) inclusion in a modified contract of more favourable terms than other debtors with a similar risk profile could have obtained from the same institution at that time.
243. The exercise of clauses which, where used at the discretion of the debtor, enable the debtor to change the terms of the contract ("embedded forbearance clauses") shall be treated as a concession where the institution approves executing those clauses and concludes that the debtor is experiencing financial difficulties.
244. For the purposes of Annexes III and IV as well as this Annex, "refinancing" means the use of debt contracts to ensure the total or partial payment of other debt contracts the current terms of which the debtor is unable to comply with.
245. For the purpose of template 19, "debtor" shall include all the legal entities in the debtor's group which are within the accounting scope of consolidation and natural persons who control that group.
246. For the purpose of template 19, "debt" shall include loans and advances (which include also cash balances at central banks and other demand deposits), debt securities and revocable and irrevocable loan commitments given including those loan commitments designated at fair value through profit and loss that are assets at the reporting date. "Debt" shall exclude exposures held for trading.
247. "Debt" shall also include loans and advances and debt securities classified as non-current assets and disposal groups classified as held for sale in accordance with IFRS 5.

248. For the purpose of template 19, “exposure” shall have the same meaning as given for “debt” in paragraph 247 of this Part.
249. The accounting portfolios under IFRS listed in paragraph 15 of Part 1 of this Annex and under relevant national GAAP based on BAD listed in paragraph 16 of Part 1 of this Annex shall be reported in template 19 as defined in paragraph 233 of this Part.
250. For the purpose of template 19, “institution” means the institution which applied the forbearance measures.
251. In template 19 for “debt”, the “gross carrying amount” shall be reported as defined in paragraph 34 of Part 1 of this Annex. For loan commitments given which are off-balance sheet exposures, the nominal amount as defined in paragraph 118 of this Part of this Annex shall be reported.
252. Exposures shall be regarded as forborne where a concession has been made, irrespective of whether any amount is past due or of the classification of the exposures as impaired in accordance with the applicable accounting framework or as defaulted in accordance with Article 178 of CRR. Exposures shall not be treated as forborne where the debtor is not in financial difficulties. Under IFRS, modified financial assets [IFRS 9.5.4.3 and Appendix A] shall be treated as forborne provided that a concession as defined in paragraphs 240 and 241 of this Part of this Annex has been made, regardless of the incidence of the modification on the change in the credit risk of the financial asset since initial recognition. Any of the following shall be treated as forbearance measures:
- (a) a modified contract that has been classified as non-performing before the modification or would in the absence of modification be classified as non-performing;
 - (b) the modification that has been made to a contract involves a total or partial cancellation by write-offs of the debt;
 - (c) the institution approves the use of embedded forbearance clauses for a debtor who is non-performing or who would be considered as non-performing without the use of those clauses;
 - (d) simultaneously with or close in time to the concession of additional debt by the institution, the debtor made payments of principal or interest on another contract with the institution that was non-performing or would in the absence of refinancing be classified as non-performing.
253. A modification involving repayments made by taking possession of collateral shall be treated as a forbearance measure where that modification constitutes a concession.
254. There is a rebuttable presumption that forbearance has taken place in any of the following circumstances:
- (a) the modified contract was totally or partially past due by more than 30 days (without being non-performing) at least once during the three months prior to its modification or would be more than 30 days past due, totally or partially, without modification;
 - (b) simultaneously with or close in time to the concession of additional debt by the institution, the debtor made payments of principal or interest on another contract with the institution that was totally or partially past due by 30 days at least once during the three months prior to its refinancing;
 - (c) the institution approves the use of embedded forbearance clauses for 30 days past due debtors or debtors who would be 30 days past due without the exercise of those clauses.
255. Financial difficulties shall be assessed at debtor level as referred to in paragraph 245. Only exposures to which forbearance measures have been applied shall be identified as forborne exposures.

256. Forborne exposures shall be included within the non-performing exposures category or the performing exposures category in accordance with paragraphs 213 to 224 and 260 of this Part. The classification as forborne exposure shall be discontinued where all of the following conditions are met:
- (a) the forborne exposure is considered to be performing, including where it has been reclassified from the non-performing exposures category after an analysis of the financial condition of the debtor showed that it no longer met the conditions to be considered as non-performing;
 - (b) a minimum two year period has passed from the date the forborne exposure was considered to be performing ("probation period");
 - (c) regular payments of more than an insignificant aggregate amount of principal or interest have been made during at least half of the probation period;
 - (d) none of the exposures to the debtor is more than 30 days past due at the end of the probation period.
257. Where the conditions referred to in paragraph 256 are not met at the end of the probation period, the exposure shall continue to be identified as performing forborne under probation until all the conditions are met. The conditions shall be assessed at least on a quarterly basis.
258. Forborne exposures which are classified as non-current assets held for sale in accordance with IFRS 5 shall continue to be classified as forborne exposures.
259. A forborne exposure may be considered as performing from the date the forbearance measures were applied where both of the following conditions are met:
- (a) that extension has not led the exposure to be classified as non-performing;
 - (b) the exposure was not considered to be a non-performing exposure at the date the forbearance measures were extended.
260. Where additional forbearance measures are applied to a performing forborne exposure under probation that has been reclassified out of non-performing category or the exposure becomes more than 30 days past due, it shall be classified as non-performing.
261. "Performing exposures with forbearance measures" (performing forborne exposures) shall comprise forborne exposures that do not meet the criteria to be considered as non-performing and are included in the performing exposures category. Performing forborne exposures are under probation according to paragraph 256, including where paragraph 259 applies. Performing forborne exposures under probation that have been reclassified out of the non-performing exposures category shall be reported separately within the performing exposures with forbearance measures in the column "of which: Performing forborne exposures under probation reclassified from non-performing".
262. "Non-performing exposures with forbearance measures" (non-performing forborne exposures) shall comprise forborne exposures that meet the criteria to be considered as non-performing and are included in the non-performing exposures category. Those non-performing forborne exposures shall include the following:
- (a) exposures which have become non-performing due to the application of forbearance measures;
 - (b) exposures which were non-performing prior to the extension of forbearance measures;
 - (c) forborne exposures which have been reclassified from the performing category, including exposures reclassified in application of paragraph 260.
263. Where forbearance measures are extended to exposures which were non-performing prior to the extension of forbearance measures, the amount of those forborne exposures shall be separately identified in the column "of which: forbearance of exposures non-performing prior to forbearance measures".

264. The following non-performing exposures with forbearance measures shall be identified in separate columns:
- (a) exposures which are considered to be impaired in accordance with the applicable accounting framework. Under IFRS, the amount of credit-impaired assets (Stage 3), including purchased or originated credit-impaired assets shall be reported in this column;
 - (b) exposures in respect of which a default is considered to have occurred in accordance with Article 178 of CRR.
265. The column “Refinancing” shall comprise the gross carrying amount of the new contract (“refinancing debt”) granted as part of a refinancing transaction which qualifies as a forbearance measure, as well as the gross carrying amount of the old re-paid contract that is still outstanding.
266. Forborne exposures combining modifications and refinancing shall be allocated to the column “Instruments with modifications of the terms and conditions” or the column “Refinancing” according to the measure that has the most impact on cash-flows. Refinancing by a pool of banks shall be reported in the column “Refinancing” for the total amount of refinancing debt provided by or refinanced debt still outstanding at the reporting institution. Repackaging of several debts into a new debt shall be reported as a modification, unless there is also a refinancing transaction that has a larger impact on cash-flows. Where forbearance through modification of the terms and conditions of a troubled exposure leads to its de-recognition and to the recognition of a new exposure, that new exposure shall be treated as forborne debt.
267. Accumulated impairment, accumulated negative changes in fair value due to credit risk and provisions shall be reported in accordance with paragraphs 11, 69 to 71, 106 and 110 of this Part.
268. Collateral and guarantees received on exposures with forbearance measures shall be reported for all exposures with forbearance measures, regardless of their performing or non-performing status. Amounts reported for collateral received and guarantees received shall be calculated in accordance with paragraphs 172 and 174 of this Part. The sum of the amounts reported for both collateral and guarantees shall be capped at the carrying amount of the related exposure.
19. GEOGRAPHICAL BREAKDOWN (20)
269. Template 20 shall be reported where the institution exceeds the threshold described in Article 5 (a) (4) of this Regulation.
- 19.1. Geographical breakdown by location of activities (20.1-20.3)**
270. The geographical breakdown by location of the activities in templates 20.1 to 20.3 distinguishes between “domestic activities” and “non-domestic activities”. For the purposes of this Part, “location” means the jurisdiction of incorporation of the legal entity which has recognised the corresponding asset or liability; for branches, it means the jurisdiction of its residence. For these purposes, “domestic” shall include the activities recognised in the Member State where the reporting institution is located.
- 19.2. Geographical breakdown by residence of the counterparty (20.4-20.7)**
271. Templates 20.4 to 20.7 contain information “country-by-country” on the basis of the residence of the immediate counterparty as defined in paragraph 43 of Part 1 of this Annex. The breakdown provided shall include exposures or liabilities with residents in each foreign country in which the institution has exposures. Exposures or liabilities with international organisations and multilateral development banks shall not be assigned to the country of residence of the institution but to the geographical area “Other countries”.
272. “Derivatives” shall include both trading derivatives, including economic hedges, and hedging derivatives under IFRS and under GAAP, reported in templates 10 and 11.
273. Assets held for trading under IFRS and trading assets under GAAP shall be identified separately. Financial assets subject to impairment shall have the same meaning as in paragraph 93 of this Part. Assets measured under LOCOM that have credit risk induced value adjustments shall be considered as impaired.

274. In templates 20.4 and 20.7, “Accumulated impairment” and “Accumulated negative changes in fair value due to credit risk on non-performing exposures” shall be reported as defined in paragraphs 69 to 71 of this Part.
275. In template 20.4 for debt instruments, “gross carrying amount” shall be reported as defined in paragraph 34 of Part 1 of this Annex. For derivatives and equity instruments, the amount to be reported shall be the carrying amount. In column “Of which: Non-performing” debt instruments shall be reported as defined in paragraphs 213 to 232 of this Part. Debt forbearance comprises all “debt” contracts for the purpose of template 19 to which forbearance measures, as defined in paragraphs 240 to 255 of this Part, are extended.
276. In template 20.5, “Provisions for commitments and guarantees given” shall include provisions measured under IAS 37, the credit losses of financial guarantees treated as insurance contracts under IFRS 4, and the provisions on loan commitments and financial guarantees under the impairment requirements of IFRS 9 and provisions for commitments and guarantees under national GAAP based on BAD in accordance with paragraph 11 of this Part.
277. In template 20.7, loans and advances not held for trading shall be reported with the classification by NACE Codes on a “country-by-country” basis. NACE Codes shall be reported with the first level of disaggregation (by “section”). Loans and advances subject to impairment shall refer to the same portfolios as referred to in paragraph 93 of this Part.
20. TANGIBLE AND INTANGIBLE ASSETS: ASSETS SUBJECT TO OPERATING LEASE (21)
278. For the purposes of the calculation of the threshold in Article 9(e) of this Regulation tangible assets that have been leased by the institution (lessor) to third parties in agreements that qualify as operating leases under the relevant accounting framework shall be divided by total of tangible assets.
279. Under IFRS, assets that have been leased by the institution (as lessor) to third parties in operating leases shall be reported broken down by measurement method.
21. ASSET MANAGEMENT, CUSTODY AND OTHER SERVICE FUNCTIONS (22)
280. For the purposes of the calculation of the threshold in Article 9(f) of this Regulation, the amount of “net fee and commission income” shall be the absolute value of the difference between “fee and commission income” and “fee and commission expense”. For the same purposes, the amount of “net interest” shall be the absolute value of the difference between “interest income” and “interest expenses”.
- 21.1. **Fee and commission income and expenses by activity (22.1)**
281. The fee and commission income and expenses shall be reported by type of activity. Under IFRS, this template shall include fee and commission income and expenses other than both of the following:
- (a) amounts considered for the calculation of the effective interest of financial instruments [IFRS 7.20.(c)];
 - (b) amounts arising from financial instruments that are measured at fair value through profit or loss [IFRS 7.20.(c).(i)].
282. Transaction costs directly attributable to the acquisition or issue of financial instruments not measured at fair value through profit or loss shall not be included; they shall form part of the initial acquisition/issue value of these instruments and shall be amortised to profit or loss over their residual life using the effective interest rate [see IFRS 9.5.1.1].
283. Under IFRS, transaction costs directly attributable to the acquisition or issue of financial instruments measured at fair value through profit or loss shall be included as a part of “Gains or losses on financial assets and liabilities held for trading, net”, “Gain or losses on non-trading financial assets mandatorily at fair value through profit or loss, net” and “Gains or losses on financial assets and liabilities designated at fair value through profit or loss, net”, depending on the accounting portfolio in which they are classified. They shall not be part of the initial acquisition or issuance value of these instruments and are immediately recognized in profit or loss.

284. Institutions shall report fee and commission income and expenses according to the following criteria:

- (a) "Securities. Issuances" shall include fees and commissions received for the involvement in the origination or issuance of securities not originated or issued by the institution;
- (b) "Securities. Transfer orders" shall include fees and commissions generated by the reception, transmission and execution on behalf of customers of orders to buy or sell securities;
- (c) "Securities. Other" shall include fees and commissions generated by the institution providing other services related with securities not originated or issued by the institution;
- (d) "Clearing and settlement" shall include fee and commission income (expenses) generated by (charged to) the institution where participating in counterparty, clearing and settlement facilities;
- (e) "Asset management", "Custody", "Central administrative services for collective investment undertakings", "Fiduciary transactions", "Payment services" shall include fee and commission income (expenses) generated by (charged to) the institution where providing these services;
- (f) "Structured finance" shall include fees and commissions received for the involvement in the origination or issuance of financial instruments other than securities originated or issued by the institution;
- (g) fees from "Loan servicing activities" shall include, on the income side, the fee and commission income generated by the institution providing loan servicing services and on the expense side, the fee and commission expense charged to the institution by loan service providers;
- (h) "Loan commitments given" and "Financial guarantees given" shall include the amount, recognized as income during the period, of the amortization of the fees and commission for these activities initially recognised as "other liabilities";
- (i) "Loan commitments received" and "Financial guarantees received" shall include the fee and commission recognised as expense by the institution during the period as a consequence of the charge made to the counterparty that has given the loan commitment or the financial guarantee that is initially recognised as "other assets";
- (j) "Other" shall include the rest of fee and commission income (expenses) generated by (charged to) the institution such as those derived from "other commitments", from foreign exchange services (such as exchange of foreign banknotes or coins) or from providing (receiving) other fee-based advice and services.

21.2. Assets involved in the services provided (22.2)

285. Business related to asset management, custody functions, and other services provided by the institution shall be reported using the following definitions:

- (a) "Asset management" shall refer to assets belonging directly to the customers, for which the institution is providing management. "Asset management" shall be reported by type of customer: collective investment undertakings, pension funds, customer portfolios managed on a discretionary basis, and other investment vehicles;
- (b) "Custody assets" shall refer to the services of safekeeping and administration of financial instruments for the account of clients provided by the institution and services related to custodianship such as cash and collateral management. "Custody assets" shall be reported by type of customers for which the institution is holding the assets distinguishing between collective investment undertakings and others. The item "of which: entrusted to other entities" shall refer to the amount of assets included in custody assets for which the institution has given the effective custody to other entities;

- (c) “Central administrative services for collective investment” shall refer to the administrative services provided by the institution to collective investment undertakings. It shall include, among others, the services of transfer agent; of compiling accounting documents; of preparing the prospectus, financial reports and all other documents intended for investors; of carrying out the correspondence by distributing financial reports and all other documents intended for investors; of carrying out issues and redemptions and keeping the register of investors; as well as of calculating the net asset value;
- (d) “Fiduciary transactions” shall refer to the activities where the institution acts in its own name but for the account and at the risk of its customers. Frequently, in fiduciary transactions, the institution provides services, such as custody asset management services to a structured entity or managing portfolios on a discretionary basis. All fiduciary transactions shall be reported exclusively in this item without regarding whether the institution provides additionally other services;
- (e) “Payment services” shall refer to the collection on behalf of customers of payments generated by debt instruments that are neither recognised on the balance sheet of the institution nor originated by it;
- (f) “Customer resources distributed but not managed” shall refer to products issued by entities outside the prudential group that the institution has distributed to its current customers. This item shall be reported by type of product;
- (g) “Amount of the assets involved in the services provided” shall include the amount of assets in relation to which the institution is acting, using the fair value. Other measurement bases including nominal value may be used where the fair value is not available. Where the institution provides services to entities such as collective investment undertakings, pension funds, the assets concerned may be shown at the value at which these entities report the assets in their own balance sheet. Reported amounts shall include accrued interest, where appropriate.

22. INTERESTS IN UNCONSOLIDATED STRUCTURED ENTITIES (30)

286. For the purposes of Annexes III and IV as well as this Annex, “liquidity support drawn” means the sum of the carrying amount of the loan and advances granted to unconsolidated structured entities and the carrying amount of debt securities held that have been issued by unconsolidated structured entities.
287. “Losses incurred by the reporting institution in the current period” shall include losses due to impairment and any other losses incurred during the reporting period by a reporting institution relating to its interests in unconsolidated structured entities.

23. RELATED PARTIES (31)

288. Institutions shall report amounts and/or transactions related to the balance sheet and the off-balance sheet exposures where the counterparty is a related party in accordance with IAS 24.
289. Intra-group transactions and intra-group outstanding balances of the prudential group shall be eliminated. Under “Subsidiaries and other entities of the same group”, institutions shall include balances and transactions with subsidiaries that have not been eliminated either because the subsidiaries are not fully consolidated with the prudential scope of consolidation or because, in accordance with Article 19 of CRR, the subsidiaries are excluded from the scope of prudential consolidation for being immaterial or because, for institutions that are part of a wider group, the subsidiaries are of the ultimate parent, not of the institution. Under “Associates and joint ventures”, institutions shall include the portions of balances and transactions with joint ventures and associates of the group to which the entity belongs that have not been eliminated where proportional consolidation is applied.

23.1. Related parties: amounts payable to and amounts receivable from (31.1)

290. For “Loan commitments, financial guarantees and other commitments received”, the amounts that shall be reported shall be the sum of the “nominal” of loan and other commitments received and the “maximum amount of the guarantee that can be considered” of financial guarantees received as defined in paragraph 119 of this Part.

291. "Accumulated impairment and accumulated negative changes in fair value due to credit risk on non-performing exposures" shall be reported as defined as in paragraphs 69 to 71 in this Part only for non-performing exposures. "Provisions on non-performing off-balance sheet exposures" shall include provisions as defined as in paragraphs 11, 106 and 111 of this Part for exposures which are non-performing in accordance with paragraphs 213 to 239 of this Part.

23.2. Related parties: expenses and income generated by transactions with (31.2)

292. "Gains or losses on de-recognition of other than financial assets" shall include all the gains and losses on de-recognition of non-financial assets generated by transactions with related parties. This item shall include the gains and losses on de-recognition of non-financial assets, which have been generated by transactions with related parties and that are part of any of the following line items of the "Statement of profit or loss":

- (a) "Gains or losses on de-recognition of investments in subsidiaries, joint ventures and associates", where reporting under national GAAP based in BAD;
- (b) "Gains or losses on de-recognition of non-financial assets";
- (c) "Profit or loss from non-current assets and disposal groups classified as held for sale not qualifying as discontinued operations";
- (d) "Profit or loss after tax from discontinued operations".

293. "Impairment or (-) reversal of impairment on non-performing exposures" shall include impairment losses as defined in paragraphs 51 to 53 of this Part for exposures which are non-performing in accordance with paragraphs 213 to 239 of this Part. "Provisions or (-) reversal of provisions on non-performing exposures" shall include provision as defined in paragraph 50 of this Part for off-balance sheet exposures which are non-performing in accordance with paragraphs 213 to 239 of this Part.

24. GROUP STRUCTURE (40)

294. Institutions shall provide detailed information as of the reporting date on subsidiaries, joint ventures and associates fully or proportionally consolidated in the accounting scope of consolidation as well as entities reported as "Investments in subsidiaries, joint ventures and associates" in accordance with paragraph 4 of this Part, including also those entities in which investments are held for sale under IFRS 5. All entities regardless the activity they perform shall be reported.

295. Equity instruments that do not meet the criteria to be classified as investments in subsidiaries, joint ventures and associates and own shares of the reporting institution owned by it ("Treasury shares"), shall be excluded from the scope of this template.

24.1. Group structure: "entity-by-entity" (40.1)

296. The following information shall be reported on a "entity-by-entity" basis and the following definitions apply for the purposes of Annexes III and IV as well as this Annex:

- (a) "LEI code" shall include the LEI code of the investee. Where a LEI code exists for the investee it shall be reported;
- (b) "Entity code" shall include the identification code of the investee. The entity code is a row identifier and shall be unique for each row in template 40.1.
- (c) "Entity name" shall include the name of the investee;
- (d) "Entry date" means the date in which the investee entered within the "scope of the group";
- (e) "Share capital of investee" means the total amount of capital issued by the investee as at the reference date;

- (f) “Equity of investee”, “Total assets of the Investee” and “Profit or (loss) of the Investee” shall include the amounts of these items in the last financial statements of the investee;
- (g) “Residence of investee” means the country of residence of the investee;
- (h) “Sector of investee” means the sector of counterparty as defined in paragraph 42 of Part 1 of this Annex;
- (i) “NACE code” shall be provided on the basis of the principal activity of the investee. For non-financial corporations, NACE codes shall be reported with the first level of disaggregation (by “section”); for financial corporations, NACE codes shall be reported with a two level detail (by “division”);
- (j) “Accumulated equity interest (%)” shall be the percentage of ownership instruments held by the institution as of the reference date;
- (k) “Voting rights (%)” means the percentages of voting rights associated to the ownership instruments held by the institution as of the reference date.
- (l) “Group structure [relationship]” shall indicate the relationship between the ultimate parent and the investee (parent or entity with joint control of the reporting institution, subsidiary, joint venture or associate);
- (m) “Accounting treatment [Accounting Group]” shall indicate the relationship between the accounting treatment with the accounting scope of consolidation (full consolidation, proportional consolidation, equity method or other);
- (n) “Accounting treatment [CRR Group]” shall indicate the relationship between the accounting treatment with the CRR scope of consolidation (full consolidation, proportional consolidation, equity method or other);
- (o) “Carrying amount” means amounts reported on the balance sheet of the institution for investees that are neither fully nor proportionally consolidated;
- (p) “Acquisition cost” means the amount paid by the investors;
- (q) “Goodwill link to the investee” means the amount of goodwill reported on the consolidated balance sheet of the reporting institution for the investee in the items “goodwill” or “investments in subsidiaries, joint ventures and associated”;
- (r) “Fair value of the investments for which there are published price quotations” means the price at the reference date; it shall be provided only if the instruments are quoted.

24.2. Group structure: “instrument-by-instrument” (40.2)

297. The following information shall be reported on an “instrument-by-instrument” basis:

- (a) “Security code” shall include the ISIN code of the security. For securities without ISIN code assigned, it shall include another code that uniquely identifies the security. “Security code” and “Holding company code” shall be a composite row identifier, and together shall be unique for each row in template 40.2;
- (b) “Holding company code” shall be the identification code of the entity within the group that holds the investment. “Holding company LEI code” shall include the LEI code for the company holding the security. Where a LEI code exists for the holding company it shall be reported;
- (c) “Entity code”, “Accumulated equity interest (%)”, “Carrying amount” and “Acquisition cost” are defined above. The amounts shall correspond to the security held by the related holding company.

25. FAIR VALUE (41)

25.1. **Fair value hierarchy: financial instruments at amortised cost (41.1)**

298. Information on the fair value of financial instruments measured at amortised cost, using the hierarchy in IFRS 13.72, 76, 81, and 86 shall be reported in this template. Where national GAAP under BAD also requires the allocation of assets measured at fair value between different levels of fair value, institutions under national GAAP shall also report this template.

25.2. **Use of fair value option (41.2)**

299. Information on the use of fair value option for financial assets and liabilities designated at fair value through profit or loss shall be reported in this template.

300. "Hybrid contracts" shall include for liabilities the carrying amount of hybrid financial instruments classified, as a whole, in these accounting portfolios; that is, it shall include non-separated hybrid instruments in their entirety.

301. "Managed for credit risk" shall include the carrying amount of instruments that are designated at fair value through profit or loss at the occasion of their hedging against credit risk by credit derivatives measured at fair value through profit or loss in accordance with IFRS 9.6.7.

26. TANGIBLE AND INTANGIBLE ASSETS: CARRYING AMOUNT BY MEASUREMENT METHOD (42)

302. "Property, plant and equipment", "Investment property" and "Other intangible assets" shall be reported by the criteria used in their measurement.

303. "Other intangible assets" shall include all other intangible assets than goodwill.

27. PROVISIONS (43)

304. This template shall include reconciliation between the carrying amount of the item "Provisions" at the beginning and end of the period by the nature of the movements, except provisions measured under IFRS 9 that shall instead be reported in template 12.

305. "Other commitments and guarantees given measured under IAS 37 and guarantees given measured under IFRS 4" shall include provisions measured under IAS 37 and the credit losses of financial guarantees treated as insurance contracts under IFRS 4.

28. DEFINED BENEFIT PLANS AND EMPLOYEE BENEFITS (44)

306. These templates shall include accumulated information of all defined benefit plans of the institution. Where there is more than one defined benefit plan, aggregated amount of all plans shall be reported.

28.1. **Components of net defined benefit plan assets and liabilities (44.1)**

307. Template on components of net defined benefit plan assets and liabilities shall show the reconciliation of the accumulated present value of all net defined benefit liabilities (assets) as well as reimbursement rights [IAS 19.140 (a), (b)].

308. "Net defined benefit assets" shall include, in the event of a surplus, the surplus amounts that shall be recognised in the balance sheet as they are not affected by the limits set up in IAS 19.63. The amount of this item and the amount recognised in the memo item "Fair value of any right to reimbursement recognized as asset" shall be included in the item "Other assets" of the balance sheet.

28.2. Movements in defined benefit obligations (44.2)

309. Template on movements in defined benefit obligations shall show the reconciliation of opening and closing balances of the accumulated present value of all defined benefit obligations of the institution. The effects of the different elements listed in IAS 19.141 during the period shall be presented separately.
310. The amount of "Closing balance [present value]" in the template for movements in defined benefit obligations shall be equal to "Present value defined benefit obligations".

28.3. Memo items [related to staff expenses] (44.3)

311. For reporting of memorandum items related to staff expenses, the following definitions shall be used:
- (a) "Pension and similar expenses" shall include the amount recognized in the period as staff expenses for any post – employment benefit obligations (both defined contributions plans and defined benefits plans) and contributions to social security funds;
 - (b) "Share based payments" shall include the amount recognized in the period as staff expenses for share based payments.

29. BREAKDOWN OF SELECTED ITEMS OF STATEMENT OF PROFIT OR LOSS (45)**29.1. Gains or losses on financial assets and liabilities designated at fair value through profit or loss by accounting portfolio (45.1)**

312. "Financial liabilities designated at fair value through profit or loss" shall only include the gains and losses due to the change in the own credit risk of issuers of liabilities designated at fair value through profit or loss where the reporting institution has chosen to recognise them in profit or loss because a recognition in other comprehensive income would create or enlarge an accounting mismatch.

29.2. Gains or losses on de-recognition of non-financial assets (45.2)

313. "Gains or losses on de-recognition of non-financial assets" shall be broken down by type of asset; each line item shall include the gain or the loss on the asset that has been derecognised. "Other assets" shall include other tangible assets, intangible assets and investments not reported elsewhere.

29.3. Other operating income and expenses (45.3)

314. Other operating income and expenses shall be broken down according to the following items: fair value adjustments on tangible assets measured using the fair value model; rental income and direct operating expenses from investment property; income and expenses on operating leases other than investment property and the rest of operating income and expenses.
315. "Operating leases other than investment property" shall include, for the column "income", the returns obtained, and for the column "expenses" the costs incurred by the institution as lessor in their operating leasing activities other than those with assets classified as investment property. The costs for the institution as lessee shall be included in the item "Other administrative expenses".
316. Gains or losses from derecognition and re-measurements of holdings of gold, other precious metals and other commodities measured at fair value less cost to sell shall be reported among the items included in "Other operating income. Other" or "Other operating expenses. Other"

30. STATEMENT OF CHANGES IN EQUITY (46)

317. The statement of changes in equity discloses the reconciliation between the carrying amount at the beginning of the period (opening balance) and the end of the period (closing balance) for each component of equity.
318. "Transfers among components of equity" shall include all amounts transferred within equity, including both gains and losses due to own-credit risk of liabilities designated at fair value through profit or loss and the accumulated fair value changes of equity instruments measured at fair value through other comprehensive income that are transferred to other components of equity upon de-recognition.

PART 3

MAPPING OF EXPOSURE CLASSES AND COUNTERPARTY SECTORS

1. The Tables 2 and 3 map exposure classes used to calculate capital requirements according to the CRR to counterparty sectors used in FINREP tables.

Table 2

Standardised Approach

SA exposure classes (CRR Article 112)	FINREP counterparty sectors	Comments
(a) Central governments or central banks	(1) Central banks (2) General governments	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(b) Regional governments or local authorities	(2) General governments	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(c) Public sector entities	(2) General governments (3) Credit institutions (4) Other financial corporations (5) Non financial corporations.	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(d) Multilateral development banks	(3) Credit institutions	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(e) International organisations	(2) General governments	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(f) Institutions (i.e. credit institutions and investment firms)	(3) Credit institutions (4) Other financial corporations	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(g) Corporates	(2) General governments (4) Other financial corporations (5) Non financial corporations. (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(h) Retail	(4) Other financial corporations (5) Non financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(i) Secured mortgages on immovable property	(2) General governments (3) Credit institutions (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty.

SA exposure classes (CRR Article 112)	FINREP counterparty sectors	Comments
(j) In default	(1) Central banks (2) General governments (3) Credit institutions (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty.
(ja) Items associated with particularly high risk	(1) Central banks (2) General governments (3) Credit institutions (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty.
(k) Covered bonds	(3) Credit institutions (4) Other financial corporations (5) Non-financial corporations	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty.
(l) Securitisation positions	(2) General governments (3) Credit institutions (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the underlying risk of the securitisation. In FINREP, where securitized positions remain recognised in the balance sheet, the counterparty sectors shall be the sectors of the immediate counterparties of these positions.
(m) Institutions and corporates with a short-term credit assessment	(3) Credit institutions (4) Other financial corporations (5) Non-financial corporations	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty.
(n) Collective investment undertakings	Equity instruments	Investments in CIU shall be classified as equity instruments in FINREP, regardless of whether the CRR allows look-through.
(o) Equity	Equity instruments	In FINREP, equities shall be separated as instruments under different categories of financial assets
(p) Other items	Various items of the balance sheet	In FINREP, other items may be included under different asset categories.

Table 3

Internal Ratings Based Approach

IRBA exposure classes (CRR Article 147)	FINREP counterparty sectors	Comments
(a) Central governments and central banks	(1) Central banks (2) General governments (3) Credit institutions	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(b) Institutions (i.e. credit institution and investment firms as well as some general governments and multilateral banks)	(2) General governments (3) Credit institutions (4) Other financial corporations	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(c) Corporates	(2) General governments (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(d) Retail	(4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the nature of the immediate counterparty
(e) Equity	Equity instruments	In FINREP, equities shall be separated as instruments under different categories of financial assets
(f) Securitisation positions	(2) General governments (3) Credit institutions (4) Other financial corporations (5) Non-financial corporations (6) Households	These exposures shall be assigned to FINREP counterparty sectors according to the underlying risk of the securitisation positions. In FINREP, where securitized positions remain recognised in the balance sheet, the counterparty sectors shall be the sectors of the immediate counterparties of these positions
(g) Other non credit obligations	Various items of the balance sheet	In FINREP, other items may be included under different asset categories.

ANNEX IV

ANNEX IX

INSTRUCTIONS FOR REPORTING LARGE EXPOSURES AND CONCENTRATION RISK

Table of Contents

PART I: GENERAL INSTRUCTIONS	387
1. Structure and conventions	387
2. Abbreviations	388
PART II: TEMPLATE RELATED INSTRUCTIONS	388
1. Scope and level of the LE reporting	388
2. Structure of the LE template	389
3. Definitions for the purposes of the LE reporting	389
4. C 26.00 — LE Limits template	390
4.1. Instructions concerning specific rows	390
5. C 27.00 — Identification of the counterparty (LE1)	391
5.1. Instructions concerning specific columns	391
6. C 28.00 — Exposures in the non-trading and trading book (LE2)	392
6.1. Instructions concerning specific columns	392
7. C 29.00 — Details of the exposures to individual clients within groups of connected clients (LE3)	397
7.1. Instructions concerning specific columns	397
8. C 30.00 — Maturity buckets of the 10 largest exposures to institutions and the 10 largest exposures to unregulated financial sector entities (LE 4)	398
8.1. Instructions concerning specific columns	398
9. C 31.00 — Maturity buckets of the 10 largest exposures to institutions and the 10 largest exposures to unregulated financial sector entities: detail of the exposures to individual clients within groups of connected clients (LE5)	399
9.1. Instructions concerning specific columns	399

PART I: GENERAL INSTRUCTIONS**1. Structure and conventions**

1. The reporting framework on large exposures (“LE”) shall consist of six templates which include the following information:
 - (a) large exposures limits;
 - (b) identification of the counterparty (template LE1);
 - (c) exposures in the non-trading and trading book (template LE2);
 - (d) detail of the exposures to individual clients within groups of connected clients (template LE3);
 - (e) maturity buckets of the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities (template LE4);
 - (f) maturity buckets of the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities: detail of the exposures to individual clients within groups of connected clients (template LE5).

2. The instructions include legal references as well as detailed information regarding the data that shall be reported in each template.
3. The instructions and the validation rules follow the labelling convention set in the following paragraphs, when referring to the columns, rows and cells of the templates.
4. The following convention is generally used in the instructions and validation rules: {Template;Row;Column}. An asterisk sign shall be used to express that the validation is done for all the rows reported.
5. In the case of validations within a template, in which only data points of that template are used, notations do not refer to a template: {Row;Column}.
6. ABS(Value): the absolute value without sign. Any amount that increases the exposures shall be reported as a positive figure. On the contrary, any amount that reduces the exposures shall be reported as a negative figure. Where there is a negative sign (-) preceding the label of an item, no positive figure shall be reported for that item.

2. Abbreviations

7. For the purposes of this Annex, Regulation (EU) No 575/2013 is referred to as “CRR”.

PART II: TEMPLATE RELATED INSTRUCTIONS

In this Annex, instructions relating to the reporting of Large Exposures shall also apply to the reporting of significant exposures required by Articles 9 and 11, in accordance with the scope defined in those Articles.

1. Scope and level of the LE reporting

1. In order to report information on large exposures to clients or groups of connected clients according to Article 394(1) of Regulation (EU) No 575/2013 (“CRR”) on a solo basis, institutions shall use the templates LE1, LE2 and LE3.
2. In order to report information on large exposures to clients or groups of connected clients according to Article 394(1) of CRR on a consolidated basis, the parent institutions in a Member State shall use templates LE1, LE2 and LE3.
3. Every large exposure defined in accordance with Article 392 of CRR shall be reported, including the large exposures that shall not be considered for the compliance with the large exposure limit laid down in Article 395 of CRR.
4. In order to report information on the 20 largest exposures to clients or groups of connected clients according to the last sentence of Article 394(1) of CRR on a consolidated basis, the parent institutions in a Member State which are subject to Part Three, Title II, Chapter 3, of CRR shall use templates LE1, LE2 and LE3. The exposure value resulting from subtracting the amount in column 320 (“Amounts exempted”) of template LE2 from the amount in column 210 (“Total”) of that same template is the amount that shall be used for determining these 20 largest exposures.
5. In order to report information on the ten largest exposures to institutions as well as on the ten largest exposures to unregulated financial sector entities according to points (a) to (d) of Article 394(2) of CRR on a consolidated basis, the parent institutions in a Member State shall use templates LE1, LE2 and LE3. For the reporting of the maturity structure of these exposures according to Article 394(2)(e) of CRR, the parent institutions in a Member State shall use templates LE4 and LE5. The exposure value calculated in column 210 (“Total”) of template LE2 is the amount that shall be used for determining these 20 largest exposures.
6. The data on the large exposures and the relevant largest exposures to groups of connected clients and individual clients not belonging to a group of connected clients shall be reported in the template LE2 (in which a group of connected clients shall be reported as one single exposure).

7. Institutions shall report in the LE3 template data regarding the exposures to individual clients belonging to the groups of connected clients, which are reported in the LE2 template. The reporting of an exposure to an individual client in the LE2 template shall not be duplicated in the LE3 template.

2. Structure of the LE template

8. The columns of the template LE1 shall present the information related to the identification of individual clients or groups of connected clients to which an institution has an exposure.
9. The columns of the templates LE2 and LE3 shall present the following blocks of information:
 - (a) the exposure value before application of exemptions and before taking into account the effect of the credit risk mitigation, including the direct, indirect exposure and additional exposures arising from transactions where there is an exposure to underlying assets;
 - (b) the effect of the exemptions and of the credit risk mitigation techniques;
 - (c) the exposure value after application of exemptions and after taking into account the effect of the credit risk mitigation calculated for the purpose of Article 395(1) of CRR.
10. The columns of the templates LE4 and LE5 shall present the information regarding the maturity buckets to which the expected maturing amounts of the ten largest exposures to institutions as well as the ten largest exposures to unregulated financial sector entities shall be allocated.

3. Definitions and general instructions for the purposes of the LE reporting

11. "Group of connected clients" is defined in Article 4(1)(39) of CRR.
12. "Unregulated financial sector entities" are defined in Article 142(1)(5) of CRR.
13. "Institutions" is defined in Article 4(1)(3) of CRR.
14. Exposures to "civil-law associations" shall be reported. In addition, institutions shall add the credit amounts of the civil-law association to the indebtedness of each partner. Exposures towards civil law associations featuring quotas shall be divided or allocated to the partners according to their respective quotas. Certain constructions (e.g. joint accounts, communities of heirs, straw-man loans) working in fact civil law associations have to be reported just like them.
15. Assets and off balance sheet items shall be used without risk weights or degrees of risk in accordance to Article 389 of CRR. Specifically, credit conversion factors shall not be applied to off balance sheet items.
16. "Exposures" are defined in Article 389 of CRR.
 - (a) any asset or off-balance sheet items in the non-trading and trading book including items set out in Article 400 of CRR, but excluding items which fall under effect of points (a) to (d) of Article 390(6) of CRR.
 - (b) "indirect exposures" are those exposures allocated to the guarantor or to the issuer of the collateral rather than to the immediate borrower in accordance with Article 403 of CRR. *The definitions here may not differ in any possible respect from the definitions provided in the basic act.*
17. The exposures to groups of connected clients shall be calculated in accordance with Article 390(5).

18. The “netting agreements” shall be allowed to be taken into account to the effects of large exposures exposure value as laid down in Article 390(1), (2) and (3) of CRR. The exposure value of a derivative instrument listed in Annex II of CRR shall be determined in accordance with Part Three, Title II, Chapter 6, of CRR with the effects of contracts of novation and other netting agreements taken into account for the purposes of those methods in accordance with Part Three, Title II, Chapter 6, of CRR. The exposure value of repurchase transaction, securities or commodities lending or borrowing transactions, long settlement transactions and margin lending transactions may be determined either in accordance with Part Three, Title II, Chapter 4 or Chapter 6, of CRR. In accordance with Article 296 of CRR, the exposure value of a single legal obligation arising from the contractual cross-product netting agreement with a counterparty of the reporting institution shall be reported as “other commitments” in the LE templates.
19. The “value of an exposure” shall be calculated according to Article 390 of CRR.
20. The effect of the full or partial application of exemptions and eligible credit risk mitigation (CRM) techniques for the purposes of calculating of exposures for the purpose of Article 395(1) CRR is described in Articles 399 to 403 of CRR.
21. Reverse repurchase agreements which fall under the reporting for large exposures shall be reported according to Article 402(3) of CRR. Provided that the criteria in Article 402(3) of CRR are met the institution shall report the large exposures to each third party for the amount of the claim that the counterparty to the transaction has on this third party and not for the amount of the exposure to the counterparty.

4. C 26.00 — LE Limits template

4.1. Instructions concerning specific rows

Rows	Legal references and instructions
<p>010</p>	<p>Non institutions</p> <p>Articles 395(1), 458(2)(d)(ii), 458(10) and 459(b) of CRR.</p> <p>The amount of the applicable limit for counterparties other than institutions shall be reported. This amount is 25 % of the eligible capital, which is reported in row 226 of template 4 of Annex I, unless a more restrictive percentage applies due to the application of national measures in accordance with Article 458 of CRR or the delegated acts adopted in accordance with Article 459(b) of CRR.</p>
<p>020</p>	<p>Institutions</p> <p>Articles 395(1), 458(2)(d)(ii), 458(10) and 459(b) of CRR.</p> <p>The amount of the applicable limit for counterparties which are institutions shall be reported. According to Article 395(1) of CRR, this amount shall be the following:</p> <ul style="list-style-type: none"> — if the 25 % of the eligible capital is greater than EUR 150 million (or a lower limit than EUR 150 million set out by the competent authority in accordance with the third paragraph of Article 395(1) of CRR, 25 % of the eligible capital shall be reported; — if EUR 150 million (or a lower limit set out by the competent authority in accordance with the third paragraph of Article 395(1) of CRR is greater than 25 % of the institution’s eligible capital, EUR 150 million (or the lower limit if set out by the competent authority) shall be reported. If the institution has determined a lower limit in terms of its eligible capital, required by the second subparagraph of Article 395(1) of CRR, that limit shall be reported. <p>These limits may be stricter in case of application of national measures in accordance with Article 395(6) or Article 458 of CRR or the delegated acts adopted in accordance with Article 459(b) of CRR.</p>
<p>030</p>	<p>Institutions in %</p> <p>Articles 395(1) and 459(a) of CRR.</p> <p>The amount that shall be reported is the absolute limit (reported in row 020) expressed as a percentage of the eligible capital.</p>

5. C 27.00 — Identification of the counterparty (LE1)

5.1. Instructions concerning specific columns

Column	Legal references and instructions
010-070	<p>Counterparty Identification:</p> <p>Institutions shall report the identification of any counterparty for which information is being submitted in any of the templates C 28.00 to C 31.00. The identification of the group of connected clients shall not be reported, unless the national reporting system provides a unique code for the group of connected clients.</p> <p>According to Article 394(1)(a) of CRR, institutions shall report the identification of the counterparty to which they have a large exposure as defined in Article 392 of CRR.</p> <p>According to Article 394(2)(a) of CRR, institutions shall report the identification of the counterparty to which they have the largest exposures (in the cases where the counterparty is an institution or an unregulated financial sector entity).</p>
010	<p>Code</p> <p>The code is a row identifier, and must be unique for each row in the table.</p> <p>The code shall be used to identify the individual counterparty. However, the purpose of this column is to link counterparty details in C 27.00 with exposures reported in C 28.00 – C 31.00. The code of the group of connected clients shall not be reported, unless the national reporting system provides a unique code for the group of connected clients. The codes shall be used in a consistent way across time.</p> <p>The composition of the code depends on the national reporting system, unless a uniform codification is available in the Union.</p>
020	<p>Name</p> <p>The name shall correspond to the name of the group whenever a group of connected clients is reported. In any other case, the name shall correspond to the individual counterparty.</p> <p>For a group of connected clients, the name that shall be reported shall be the name of the parent company or, when the group of connected clients does not have a parent, it shall be the group's commercial name.</p>
030	<p>LEI Code</p> <p>The legal entity identifier code of the counterparty.</p>
040	<p>Residence of the counterparty</p> <p>The ISO code 3166-1-alpha-2 of the country of incorporation of the counterparty shall be used (including pseudo-ISO codes for international organisations, available in the last edition of the Eurostat's "Balance of Payments Vademecum")</p> <p>For groups of connected clients, no residence shall be reported.</p>
050	<p>Sector of the counterparty</p> <p>One sector shall be allocated to every counterparty on the basis of FINREP economic sector classes:</p> <ul style="list-style-type: none"> (i) Central Banks; (ii) General Governments; (iii) Credit institutions; (iv) investment firms as defined in Article 4(1)(2) CRR; (v) Other financial corporations (excluding investment firms); (vi) Non-financial corporations; (vii) Households. <p>For groups of connected clients, no sector shall be reported.</p>

Column	Legal references and instructions
060	<p>NACE code</p> <p>For the economic sector, the NACE codes (Nomenclature statistique des activités économiques dans l'Union européenne = Statistical Classification of Economic Activities in the European Union) shall be used.</p> <p>This column shall apply only for the counterparties “Other financial corporations” and “Non-financial corporations”. NACE codes shall be used for “Non-financial corporations” with one level detail (e.g. “F – Construction”) and for “Other financial corporations” with a two level detail, which provides separate information on insurance activities (e.g. “K65 — Insurance, reinsurance and pension funding, except compulsory social security”).</p> <p>The “Other financial corporations” and “Non-financial corporations” economic sectors shall be classified on the basis of FINREP counterparty breakdown.</p> <p>For groups of connected clients, no NACE code shall be reported.</p>
070	<p>Type of counterparty</p> <p>Article 394(2) of CRR</p> <p>The type of the counterparty of the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities shall be specified by using “I” for institutions or “U” for unregulated financial sector entities.</p>

6. C 28.00 — Exposures in the non-trading and trading book (LE2)

6.1. Instructions concerning specific columns

Column	Legal references and instructions
010	<p>Code</p> <p>For a group of connected clients, if a unique code is available at national level, this code shall be reported as the code of the group of connected clients. Where there is no unique code at the national level, the code that shall be reported shall be the code of the parent company in C 27.00.</p> <p>In the cases where the group of connected clients does not have a parent, the code that shall be reported shall be the code of the individual entity which is considered by the institution as the most significant within the group of connected clients. In any other case, the code shall correspond to the individual counterparty.</p> <p>The codes shall be used in a consistent way across time.</p> <p>The composition of the code depends on the national reporting system, unless a uniform codification is available in the EU.</p>
020	<p>Group or individual</p> <p>The institution shall report “1” for the reporting of exposures to individual clients or “2” for the reporting of exposures to groups of connected clients.</p>
030	<p>Transactions where there is an exposure to underlying assets</p> <p>Article 390(7) of CRR</p> <p>In accordance with further technical specifications by the national competent authorities, when the institution has exposures to the reported counterparty through a transaction where there is an exposure to underlying assets, the equivalent to “Yes” shall be reported; otherwise the equivalent to “No” shall be reported.</p>

Column	Legal references and instructions
<p>040-180</p>	<p>Original exposures</p> <p>Articles 24, 389, 390 and 392 of CRR.</p> <p>The institution shall report in this block of columns the original exposures of direct exposures, indirect exposures, and additional exposures arising from transactions where there is an exposure to underlying assets.</p> <p>According to Article 389 of CRR, assets and off balance sheet items shall be used without risk weights or degrees of risk. Specifically, credit conversion factors shall not be applied to off balance sheet items.</p> <p>These columns shall contain the original exposure, i.e. the exposure value without taking into account value adjustments and provisions, which shall be deducted in column 210.</p> <p>The definition and calculation of the exposure value is set out in Articles 389 and 390 of CRR. The valuation of assets and off-balance-sheet items shall be effected in accordance with the accounting framework to which the institution is subject, according to Article 24 of CRR.</p> <p>Exposures deducted from own funds, which are not exposures according to Article 390(6)(e), shall be included in these columns. These exposures shall be deducted in column 200.</p> <p>Exposures referred to in points (a) to (d) of Article 390(6) of CRR shall not be included in these columns.</p> <p>Original exposures shall include any asset and off-balance sheet items according to Article 400 of CRR. The exemptions shall be deducted for the purpose of Article 395(1) of CRR in column 320.</p> <p>Exposures from both non-trading and trading book shall be included.</p> <p>For the breakdown of the exposures in financial instruments, where different exposures arising from netting agreements constitute a single exposure, the latter shall be allocated to the financial instrument corresponding to the principal asset included in the netting agreement (in addition, see the introductory section).</p>
<p>040</p>	<p>Total original exposure</p> <p>The institution shall report the sum of direct exposures and indirect exposures as well as the additional exposures that arise from the exposure to transactions where there is an exposure to underlying assets.</p>
<p>050</p>	<p>Of which: defaulted</p> <p>Article 178 of CRR.</p> <p>The institution shall report the part of the total original exposure corresponding to defaulted exposures.</p>
<p>060-110</p>	<p>Direct exposures</p> <p>Direct exposures shall mean the exposures on “immediate borrower” basis.</p>
<p>060</p>	<p>Debt instruments</p> <p>Regulation (EU) No 1071/2013 (“ECB/2013/33”) Annex II, Part 2, table, categories 2 and 3.</p> <p>Debt instruments shall include debt securities, and loans and advances.</p> <p>The instruments included in this column shall be those qualified as “loans of up to and including one year/over one year and up to and including five years/of over five years” original maturity”, or as “debt securities”, according to ECB/2013/33.</p> <p>Repurchase transactions, securities or commodities lending or borrowing transactions (securities financing transactions) and margin lending transactions shall be included in this column.</p>

Column	Legal references and instructions
070	<p>Equity instruments</p> <p>ECB/2013/33 Annex II, Part 2, table, categories 4 and 5.</p> <p>The instruments included in this column shall be those qualified as “Equity” or as “Investment fund shares/units” according to ECB/2013/33.</p>
080	<p>Derivatives</p> <p>Article 272(2) and Annex II of CRR.</p> <p>The instruments that shall be reported in this column shall include derivatives listed in Annex II of CRR and long settlement transactions, as defined in Article 272(2) of CRR.</p> <p>Credit derivatives that are subject to counterparty credit risk shall be included in this column.</p>
090-110	<p>Off balance sheet items</p> <p>Annex I of CRR.</p> <p>The value that shall be reported in these columns shall be the nominal value before any reduction of specific credit risk adjustments and without application of conversion factors.</p>
090	<p>Loan commitments</p> <p>Annex I, points 1(c) and (h), 2(b)(ii), 3(b)(i) and 4(a) of CRR.</p> <p>Loan commitments are firm commitments to provide credit under pre-specified terms and conditions, except those that are derivatives because they can be settled net in cash or by delivering or issuing another financial instrument.</p>
100	<p>Financial guarantees</p> <p>Annex I, points 1(a),(b) and (f), of CRR.</p> <p>Financial guarantees are contracts that require the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. Credit derivatives that are not included in the column “derivatives” shall be reported in this column.</p>
110	<p>Other commitments</p> <p>Other commitments are the items in Annex I to CRR that are not included in the previous categories. The exposure value of a single legal obligation arising from the contractual cross-product netting agreement with a counterparty of the institution shall be reported in this column.</p>
120-180	<p>Indirect exposures</p> <p>Article 403 of CRR.</p> <p>According to Article 403 of CRR, a credit institution may use the substitution approach where an exposure to a client is guaranteed by a third party, or secured by collateral issued by a third party.</p> <p>The institution shall report in this block of columns the amounts of the direct exposures that are re-assigned to the guarantor or the issuer of collateral provided that the latter would be assigned an equal or lower risk weight than the risk weight which would be applied to the third party under Part Three, Title II, Chapter 2 of CRR. The protected reference original exposure (direct exposure) shall be deducted from the exposure to the original borrower in the columns of “Eligible credit risk mitigation techniques”. The indirect exposure shall increase the exposure to the guarantor or issuer of collateral via substitution effect. This shall apply also to guarantees given within a group of connected clients.</p> <p>The institution shall report the original amount of the indirect exposures in the column that corresponds to the type of direct exposure guaranteed or secured by collateral such as, when the direct exposure guaranteed is a debt instrument, the amount of “Indirect exposure” assigned to the guarantor shall be reported under the column “Debt instruments”.</p> <p>Exposures arising from credit-linked notes shall also be reported in this block of columns, according to Article 399 of CRR.</p>

Column	Legal references and instructions
120	Debt instruments See column 060.
130	Equity instruments See column 070.
140	Derivatives See column 080.
150-170	Off balance sheet items The value of these columns shall be the nominal value before any reduction of specific credit risk adjustments and conversion factors are applied.
150	Loan commitments See column 090.
160	Financial guarantees See column 100.
170	Other commitments See column 110.
180	Additional exposures arising from transactions where there is an exposure to underlying assets Article 390(7) of CRR. Additional exposures that arise from transactions where there is an exposure to underlying assets.
190	(-) Value adjustments and provisions Articles 34, 24, 110 and 111 of CRR. Value adjustment and provisions included in the corresponding accounting framework (Directive 86/635/EEC or Regulation (EC) No 1606/2002) that affect the valuation of exposures according to Articles 24 and 110 of CRR. Value adjustments and provisions against the gross exposure given in column 040 shall be reported in this column.
200	(-) Exposures deducted from own funds Article 390(6)(e) of CRR. Exposures deducted from own funds, which shall be included in the different columns of Total original exposure, shall be reported.
210-230	Exposure value before application of exemptions and CRM Article 394(1)(b) of CRR. Institutions shall report the exposure value before taking into account the effect of the credit risk mitigation, where applicable.

Column	Legal references and instructions
210	<p>Total</p> <p>The exposure value to be reported in this column shall be the amount used for determining whether an exposure is a large exposure according to the definition in Article 392 of CRR.</p> <p>This shall include the original exposure after subtracting value adjustments and provisions and the amount of the exposures deducted from own funds.</p>
220	<p>Of which: Non-trading book</p> <p>The amount of the non-trading book from the total exposure before exemptions and CRM.</p>
230	<p>% of eligible capital</p> <p>Articles 4(1)(71)(b) and 395 of CRR.</p> <p>The amount that shall be reported is the percentage of the exposure value before application of exemptions and CRM related to the eligible capital of the institution, as defined in Article 4(1)(71)(b) of CRR.</p>
240-310	<p>(-) Eligible credit risk mitigation (CRM) techniques</p> <p>Articles 399 and 401 to 403 of CRR.</p> <p>CRM techniques as defined in Article 4(1)(57) of CRR.</p> <p>For the purposes of this reporting, the CRM techniques recognised in Part Three, Title II, Chapter 3 and 4, of CRR shall be used in accordance with Articles 401 to 403 of CRR.</p> <p>CRM techniques may have three different effects in the LE regime: substitution effect; funded credit protection other than substitution effect; and real estate treatment.</p>
240-290	<p>(-) Substitution effect of eligible credit risk mitigation techniques</p> <p>Article 403 of CRR.</p> <p>The amount of funded and unfunded credit protection that shall be reported in these columns shall correspond to the exposures guaranteed by a third party, or secured by collateral issued by a third party, where the institution decides to treat the exposure as incurred with the guarantor or the issuer of collateral.</p>
240	<p>(-) Debt instruments</p> <p>See column 060.</p>
250	<p>(-) Equity instruments</p> <p>See column 070.</p>
260	<p>(-) Derivatives</p> <p>See column 080.</p>
270-290	<p>(-) Off balance sheet items</p> <p>The value of these columns shall be without application of conversion factors.</p>
270	<p>(-) Loan commitments</p> <p>See column 090.</p>

Column	Legal references and instructions
280	(-) Financial guarantees See column 100.
290	(-) Other commitments See column 110.
300	(-) Funded credit protection other than substitution effect Article 401 of CRR. The institution shall report the amounts of funded credit protection, as defined in Article 4(1)(58) of CRR, that are deducted from the exposure value due to the application of Article 401 of CRR.
310	(-) Real estate Article 402 of CRR. The institution shall report the amounts deducted from the exposure value due to the application of Article 402 of CRR.
320	(-) Amounts exempted Article 400 of CRR. The institution shall report the amounts exempted from the LE regime.
330-350	Exposure value after application of exemptions and CRM Article 394(1)(d) of CRR. The institution shall report the exposure value after taking into account the effect of the exemptions and credit risk mitigation calculated for the purpose of Article 395(1) of CRR.
330	Total This column shall include the amount to be taken into account in order to comply with the large exposures limit set out in Article 395 of CRR.
340	Of which: Non-trading book The institution shall report the total exposure after application of exemptions and after taking into account the effect of CRM belonging to the non-trading book.
350	% of eligible capital The institution shall report the percentage of the exposure value after application of exemptions and CRM related to the eligible capital of the institution, as defined in Article 4(1)(71)(b) of CRR.

7. C 29.00 — Details of the exposures to individual clients within groups of connected clients (LE3)

7.1. Instructions concerning specific columns

Column	Legal references and instructions
010-360	The institution shall report in template LE3 the data of the individual clients belonging to the groups of connected clients included in the rows of template LE2.

Column	Legal references and instructions
010	<p>Code</p> <p>Columns 010 and 020 are a composite row identifier, and together must be unique for each row in the table.</p> <p>The code of the individual counterparty belonging to the groups of connected clients shall be reported.</p>
020	<p>Group code</p> <p>Columns 010 and 020 are a composite row identifier, and together must be unique for each row in the table.</p> <p>If a unique code for a group of connected clients is available at national level, this code shall be reported. Where there is no unique code at the national level, the code that shall be reported shall be the code used for reporting exposures to the Group of Connected clients in C 28.00 (LE2).</p> <p>Where a client belongs to several groups of connected clients, it shall be reported as a member of all the groups of connected clients.</p>
030	<p>Transactions where there is an exposure to underlying assets</p> <p>See column 030 of template LE2.</p>
040	<p>Type of connection</p> <p>The type of connection between the individual entity and the group of connected clients shall be specified by using either:</p> <p>“a” within the meaning of Article 4(1)(39)(a) of CRR (control); or</p> <p>“b” within the meaning of Article 4(1)(39)(b) of CRR (interconnectedness).</p>
050-360	<p>When financial instruments in template LE2 are provided to the whole group of connected clients they shall be allocated to the individual counterparties in template LE3 in accordance with the business criteria of the institution.</p> <p>The remaining instructions are the same as for template LE2.</p>

8. **C 30.00 — Maturity buckets of the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities (template LE 4)**

8.1. Instructions concerning specific columns

Column	Legal references and instructions
010	<p>Code</p> <p>The code is a row identifier and must be unique for each row in the table.</p> <p>See column 010 of template LE1.</p>
020-250	<p>Maturity buckets of the exposure</p> <p>Article 394(2)(e) of CRR</p> <p>The institution shall report this information for the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities.</p> <p>The maturity buckets are defined with a monthly interval up to one year, with a quarterly interval from one year up to three years and with larger intervals from three years onwards.</p> <p>Each exposure value before application of exemptions and CRM (column 210 of LE2 template) shall be reported with the whole outstanding amount in the respective maturity bucket of its expected residual maturity. In case of several separate relationships constituting an exposure to a client, each of these parts of the exposure shall be reported with the whole outstanding amount in the respective maturity bucket of its expected residual maturity. Instruments which do not have a fixed maturity, like equity, shall be included in the column “undefined maturity”.</p> <p>The expected maturity of the exposure shall be reported for both direct and indirect exposures.</p>

Column	Legal references and instructions
	<p>For direct exposures, when allocating expected amounts of debt instruments and derivatives into the different maturity buckets of this template, the instructions of the maturity ladder template of the additional metrics on liquidity shall be used (see Annex XXIII to this Regulation).</p> <p>In the case of off-balance sheet items, the maturity of the underlying risk shall be used in the allocation of expected amounts to maturity buckets. More specifically, for forward deposits that means the maturity structure of the deposit; for financial guarantees, the maturity structure of the underlying financial asset; for undrawn facilities of loan commitments, the maturity structure of the loan; and for other commitments, the maturing structure of the commitment.</p> <p>In the case of indirect exposures, the allocation into maturity buckets shall be based on the maturity of the guaranteed operations which generate the direct exposure.</p> <p>In case an exposure or a part of an exposure is to be regarded as defaulted and is reported as such in template C 28.00 (LE 2, column 050) and C 29.00 (LE 3, column 060), the expected run-off of the defaulted exposure must be allocated to the respective maturity buckets as follows:</p> <ul style="list-style-type: none"> — When the reporting entity, in spite of the default, has a clear calendar of expected repayments of the exposure, it shall allocate them into the respective buckets accordingly. — When the reporting entity does not have a reasoned view of when defaulted amounts will be repaid (if ever), it shall allocate them into the category “undefined maturity”.

9. **C 31.00 — Maturity buckets of the ten largest exposures to institutions and the ten largest exposures to unregulated financial sector entities: detail of the exposures to individual clients within groups of connected clients (template LE5)**

9.1. Instructions concerning specific columns

Column	Legal references and instructions
010-260	The institution shall report in template LE5 the data of the individual counterparties belonging to the groups of connected clients included in the rows of template LE4.
010	<p>Code</p> <p>Columns 010 and 020 are a composite row identifier and together must be unique for each row in the table.</p> <p>See column 010 of template LE3.</p>
020	<p>Group code</p> <p>Columns 010 and 020 are a composite row identifier and together must be unique for each row in the table.</p> <p>See column 020 of template LE3.</p>
030-260	<p>Maturity buckets of the exposures</p> <p>See columns 020-250 of template LE4.’</p>

ANNEX V

ANNEX XI

REPORTING ON LEVERAGE

PART I: GENERAL INSTRUCTIONS	400
1. Template labelling and other conventions	400
1.1. Template labelling	400
1.2. Numbering convention	401
1.3. Abbreviations	401
1.4. Sign convention	401
PART II: TEMPLATE RELATED INSTRUCTIONS	401
1. Structure and frequency	401
2. Formulas for leverage ratio calculation	401
3. Materiality thresholds for derivatives	402
4. C47.00 – Leverage ratio calculation (LRCalc)	402
5. C40.00 – Alternative treatment of the Exposure Measure (LR1)	410
6. C41.00 – On- and off-balance sheet items – additional breakdown of exposures (LR2)	419
7. C42.00 – Alternative definition of capital (LR3)	421
8. C43.00 – Alternative breakdown of leverage ratio exposure measure components (LR4)	423
9. C44.00 – General information (LR5)	440

PART I: GENERAL INSTRUCTIONS

1. **Template labelling and other conventions**1.1. **Template labelling**

1. This Annex contains additional instructions for the templates (hereinafter “LR”) included in Annex X of this Regulation.
2. Overall, the framework consists of six templates:
 - C47.00: Leverage Ratio Calculation (LRCalc): Leverage ratio calculation;
 - C40.00: Leverage Ratio Template 1 (LR1): Alternative treatment of the exposure measure;
 - C41.00: Leverage Ratio Template 2 (LR2): On and off-balance sheet items – additional breakdown of exposures;
 - C42.00: Leverage Ratio Template 3 (LR3): Alternative definition of capital;
 - C43.00: Leverage Ratio Template 4 (LR4): Breakdown of leverage ratio exposure measure components; and
 - C44.00: Leverage Ratio Template 5 (LR5): General information.
3. For each template legal references are provided as well as further detailed information regarding more general aspects of the reporting.

1.2. Numbering convention

4. The document will follow the labelling convention set in the following paragraphs, when referring to the columns, rows and cells of the templates. These numerical codes are extensively used in the validation rules.
5. The following general notation is followed in the instructions: {Template;Row;Column}. An asterisk sign will be used to refer to the whole row or column.
6. In the case of validations within a template, where only data points from that template are used, notations will not refer to a template: {Row;Column}.
7. For the purpose of the reporting on leverage, “of which” refers to an item that is a subset of a higher level exposure category whereas “memo item” refers to a separate item that is not a subset of an exposure class. Reporting of both types of cells is mandatory unless otherwise specified.

1.3. Abbreviations

8. For the purposes of this annex and related templates the following abbreviations are used:
 - a. CRR, which is an abbreviation of Capital Requirements Regulation and shall mean Regulation (EU) No 575/2013;
 - b. SFT, which is an abbreviation of Securities Financing Transaction and shall mean “repurchase transaction, securities or commodities lending or borrowing transaction, long settlement transaction and margin lending transaction” as referred to in Regulation (EU) No 575/2013;
 - c. CRM, which is an abbreviation for Credit Risk Mitigation.

1.4. Sign convention

9. All amounts shall be reported as positive figures. An exception are the amounts reported in {LRCalc;050;010}, {LRCalc;070;010}, {LRCalc;080;010}, {LRCalc;100;010}, {LRCalc;120;010}, {LRCalc;140;010}, {LRCalc;210;010}, {LRCalc;220;010}, {LRCalc;240;010}, {LRCalc;250;010}, {LRCalc;260;010}, {LRCalc;310;010}, {LRCalc;320;010}, {LRCalc;270;010}, {LRCalc;280;010}, {LRCalc;330;010}, {LRCalc;340;010}, {LR3;010;010}, {LR3;020;010}, {LR3;030;010}, {LR3;040;010}, {LR3;055;010}, {LR3;065;010}, {LR3;075;010} and {LR3;085;010}. Thereby note that {LRCalc;050;010}, {LRCalc;070;010}, {LRCalc;080;010}, {LRCalc;100;010}, {LRCalc;120;010}, {LRCalc;140;010}, {LRCalc;210;010}, {LRCalc;220;010}, {LRCalc;240;010}, {LRCalc;250;010}, {LRCalc;260;010}, {LRCalc;270;010}, {LRCalc;280;010}, {LR3;055;010}, {LR3;065;010}, {LR3;075;010} and {LR3;085;010} only take negative values. Also note that, apart from extreme cases, {LRCalc;310;010}, {LRCalc;320;010}, {LRCalc;330;010}, {LRCalc;340;010}, {LR3;010;010}, {LR3;020;010}, {LR3;030;010} and {LR3;040;010} only take positive values.

PART II: TEMPLATE RELATED INSTRUCTIONS

1. Structure and frequency

1. The leverage ratio template is divided into two parts. Part A comprises all the data items that enter into the calculation of the leverage ratio that institutions shall submit to competent authorities in accordance with the first subparagraph of Article 430(1) of the CRR, while Part B comprises all the data items that institutions shall submit in accordance with the second subparagraph of Article 430(1) of the CRR (i.e. for the purposes of the report referred to in Article 511 of the CRR).
2. When compiling the data for this ITS, institutions shall consider the treatment of fiduciary assets in accordance with Article 429(13) of the CRR.

2. Formulas for leverage ratio calculation

3. The leverage ratio is based on a capital measure and a total exposure measure, which can be calculated with cells from Part A.
4. Leverage Ratio – fully phased-in definition = {LRCalc;310;010}/{LRCalc;290;010}.
5. Leverage Ratio – transitional definition = {LRCalc;320;010}/{LRCalc;300;010}.

3. Materiality thresholds for derivatives

6. In order to reduce the reporting burden for institutions with limited exposures in derivatives, the following measures are used to gauge the relative importance of derivatives exposures to the total exposure of the leverage ratio. Institutions shall calculate these measures as follows:

$$7. \text{ Derivatives share} = \frac{\{\text{LRCalc};060;010\} + \{\text{LRCalc};070;010\} + \{\text{LRCalc};080;010\} + \{\text{LRCalc};090;010\} + \{\text{LRCalc};100;010\} + \{\text{LRCalc};110;010\} + \{\text{LRCalc};120;010\} + \{\text{LRCalc};130;010\} + \{\text{LRCalc};140;010\}}{\text{Total exposure measure}}$$

8. Where total exposure measure is equal to: {LRCalc;290;010}.
9. Total notional value referenced by derivatives = {LR1; 010;070}. This is a cell that institutions shall always report.
10. Credit derivatives volume = {LR1;020;070} + {LR1;050;070}. These are cells that institutions shall always report.
11. Institutions are required to report the cells referred to in paragraph 14 in the next reporting period, if any of the following conditions is met:
- the derivatives share referred to in paragraph 7 is more than 1,5 % on two consecutive reporting reference dates;
 - the derivatives share referred to in paragraph 7 exceeds 2,0 %.
12. Institutions for which the total notional value referenced by derivatives as defined in paragraph 9 exceeds 10 billion EUR shall report the cells referred to in paragraph 14, even though their derivatives share does not fulfil the conditions described in paragraph 11.
13. Institutions are required to report the cells referred to in paragraph 15 if any of the following conditions is met:
- the credit derivatives volume referred to in paragraph 10 is more than 300 million EUR on two consecutive reporting reference dates;
 - the credit derivatives volume referred to in paragraph 10 exceeds 500 million EUR.
14. The cells which are required to be reported by institutions in accordance with paragraph 11 are the following: {LR1;010;010}, {LR1;010;020}, {LR1;010;050}, {LR1;020;010}, {LR1;020;020}, {LR1;020;050}, {LR1;030;050}, {LR1;030;070}, {LR1;040;050}, {LR1;040;070}, {LR1;050;010}, {LR1;050;020}, {LR1;050;050}, {LR1;060;010}, {LR1;060;020}, {LR1;060;050} and {LR1;060;070}.
15. The cells which are required to be reported by institutions in accordance with paragraph 13 are the following: {LR1;020;075}, {LR1;050;075} and {LR1;050;085}.

4. C 47.00 – Leverage ratio calculation (LRCalc)

16. This part of the reporting template collects the data that are needed to calculate the leverage ratio as defined in Articles 429, 429a and 429b of the CRR.
17. Institutions shall perform the reporting of the leverage ratio quarterly. In each quarter, the value “at reporting reference date” shall be the value at the last calendar day of the third month of the respective quarter.
18. Institutions shall report {010;010} to {030;010}, {060;010}, {090;010}, {110;010}, and {150;010} to {190;010} as if the exemptions referred to in {050;010}, {080;010}, {100;010}, {120;010}, and {220;010} did not apply.
19. Institutions shall report {010;010} to {240;010} as if the exemptions referred to in {250;010} and {260;010} did not apply.
20. Any amount that increases the own funds or the leverage ratio exposure shall be reported as a positive figure. On the contrary, any amount that reduces the total own funds or the leverage ratio exposure shall be reported as a negative figure. Where there is a negative sign (-) preceding the label of an item no positive figure is expected to be reported for that item.

	Legal references and instructions
Row and column	Exposure Values
{010;010}	<p>SFTs: Exposure in accordance with Articles 429(5) and 429(8) of the CRR</p> <p>Articles 429(5)(d) and 429(8) of the CRR</p> <p>The exposure for SFTs calculated in accordance with Article 429(5)(d) and (8) of the CRR.</p> <p>Institutions shall consider in this cell transactions in accordance with Article 429b(6)(c).</p> <p>Institutions shall not include in this cell cash received or any security that is provided to a counterparty via the aforementioned transactions and is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Institutions shall instead include those items in {190;010}.</p> <p>Institutions shall not include in this cell agent SFTs where the institution provides an indemnity or guarantee to a customer or counterparty limited to any difference between the value of the security or cash the customer has lent and the value of collateral the borrower has provided in accordance with Article 429b(6)(a) of the CRR.</p>
{020;010}	<p>SFTs: Add-on for counterparty credit risk</p> <p>Article 429b(1) of the CRR</p> <p>The add-on for counterparty credit risk of SFTs, including those that are off-balance sheet, determined in accordance with Article 429b(2) or (3) of the CRR, as applicable.</p> <p>Institutions shall consider in this cell transactions in accordance with Article 429b(6)(c).</p> <p>Institutions shall not include in this cell agent SFTs where the institution provides an indemnity or guarantee to a customer or counterparty limited to any difference between the value of the security or cash the customer has lent and the value of collateral the borrower has provided in accordance with Article 429b(6)(a) of the CRR. Institutions shall instead include those items in {040;010}.</p>
{030;010}	<p>Derogation for SFTs: Add-on in accordance with Articles 429b(4) and 222 of the CRR</p> <p>Article 429b(4) and 222 of the CRR</p> <p>The exposure value for SFTs, including those that are off-balance sheet, calculated in accordance with Article 222 of the CRR, subject to a 20 % floor for the applicable risk weight.</p> <p>Institutions shall consider in this cell transactions in accordance with Article 429b(6)(c) of the CRR.</p> <p>Institutions shall not consider in this cell transactions for which the add-on part of the leverage ratio exposure value is determined in accordance with the method defined in Article 429b(1) of the CRR.</p>
{040;010}	<p>Counterparty credit risk of SFT agent transactions in accordance with Article 429b(6) of the CRR</p> <p>Article 429b(6)(a), (2) and (3) of the CRR</p> <p>The exposure value for agent SFTs where the institution provides an indemnity or guarantee to a customer or counterparty limited to any difference between the value of the security or cash the customer has lent and the value of collateral the borrower has provided in accordance with Article 429b(6)(a) of the CRR, consists only of the add-on determined in accordance with Article 429b(2) or (3) of the CRR, as applicable.</p> <p>Institutions shall not include in this cell transactions in accordance with Article 429b(6)(c). Institutions shall instead include those items in {010;010} and {020;010} or {010;010} and {030;010}, as applicable.</p>

	Legal references and instructions
Row and column	Exposure Values
{050;010}	<p>(-) Exempted CCP leg of client-cleared SFT exposures</p> <p>Articles 429(11) and 306(1)(c) of the CRR</p> <p>The exempted CCP leg of client-cleared trade exposures of SFTs, provided that those items meet the conditions laid down in Article 306(1)(c) of the CRR.</p> <p>Where the exempted leg to the CCP is a security it shall not be reported in this cell unless it is a re-pledged security that under the applicable accounting framework (i.e. in accordance with the first sentence of Article 111(1) of the CRR) is included at full value.</p> <p>Institutions shall, as if no exemption applies, also include the amount reported in this cell in {010;010}, {020;010} and {030;010}, and, if the condition in the second half of the previous sentence is met, in {190;010}.</p> <p>Where there is initial margin posted by the institution for an exempted leg of an SFT that is reported in {190;010} and not reported in {020;010} or {030;010}, then the institution can report it in this cell.</p>
{060;010}	<p>Derivatives: Current replacement cost</p> <p>Articles 429a, 274, 295, 296, 297 and 298 of the CRR.</p> <p>The current replacement cost as specified in Article 274(1) of the CRR of contracts listed in Annex II of the CRR and credit derivatives including those that are off-balance sheet reported gross of variation margin received.</p> <p>As determined by Article 429a(1) of the CRR, institutions may take into account the effects of contracts for novation and other netting agreements in accordance with Article 295 of the CRR. Cross-product netting shall not apply. However, institutions may net within the product category referred to in point (25)(c) of Article 272 of the CRR and credit derivatives when they are subject to a contractual cross-product netting agreement referred to in Article 295(c) of the CRR.</p> <p>Institutions shall not include in this cell contracts measured by application of the original exposure method in accordance with Articles 429a(8) and 275 of the CRR.</p>
{070;010}	<p>(-) Eligible cash variation margin received offset against derivatives market value</p> <p>Article 429a(3) of the CRR</p> <p>Variation margin received in cash from the counterparty eligible for offsetting against the replacement cost portion of the derivatives exposure in accordance with Article 429a(3) of the CRR.</p> <p>Any cash variation margin received on an exempted CCP leg in accordance with Article 429(11) of the CRR shall not be reported.</p>
{080;010}	<p>(-) Exempted CCP leg of client-cleared trade exposures (replacement costs)</p> <p>Article 429(11) of the CRR</p> <p>The replacement cost portion of exempted trade exposures to a QCCP from client-cleared derivatives transactions, provided that those items meet the conditions laid down in Article 306(1)(c) of the CRR. This amount shall be reported gross of cash variation margin received on this leg.</p> <p>Institutions shall include the amount reported in this cell also in {060;010} as if no exemption applied.</p>

	Legal references and instructions
Row and column	Exposure Values
{090;010}	<p>Derivatives: Add-on under the mark-to-market method</p> <p>Articles 429a, 274, 295, 296, 297, 298 and 299(2) of the CRR</p> <p>This cell provides the add-on for the potential future exposure of contracts listed in Annex II of the CRR and of credit derivatives including those that are off-balance sheet calculated in accordance with the mark-to-market Method (Article 274 of the CRR for contracts listed in Annex II of the CRR and Article 299(2) of the CRR for credit derivatives) and applying netting rules in accordance with Article 429a(1) of the CRR. In determining the exposure value of those contracts, institutions may take into account the effects of contracts for novation and other netting agreements in accordance with Article 295 of the CRR. Cross-product netting shall not apply. However, institutions may net within the product category referred to in point (25)(c) of Article 272 of the CRR and credit derivatives when they are subject to a contractual cross-product netting agreement referred to in Article 295(c) of the CRR.</p> <p>In accordance with the second subparagraph of Article 429a(1) of the CRR, when determining the potential future credit exposure of credit derivatives, institutions shall apply the principles laid down in Article 299(2)(a) of the CRR to all their credit derivatives, not just those assigned to the trading book.</p> <p>Institutions shall not include in this cell contracts measured by application of the original exposure method in accordance with Articles 429a(8) and 275 of the CRR.</p>
{100;010}	<p>(-) Exempted CCP leg of client-cleared trade exposures (potential future exposure)</p> <p>Article 429(11) of the CRR</p> <p>The potential future exposure of exempted trade exposures to a QCCP from client-cleared derivatives transactions, provided that those items meet the conditions laid down in Article 306(1)(c) of the CRR.</p> <p>Institutions shall include the amount reported in this cell also in {090;010} as if no exemption applied.</p>
{110;010}	<p>Derogation for derivatives: original exposure method</p> <p>Articles 429a(8) and 275 of the CRR</p> <p>This cell provides the exposure measure of contracts listed in points 1 and 2 of Annex II of the CRR calculated in accordance with the original exposure method set out in Article 275 of the CRR.</p> <p>Institutions that apply the original exposure method shall not reduce the exposure measure by the amount of variation margin received in cash in accordance with Article 429a(8) of the CRR.</p> <p>Institutions that do not use the original exposure method shall not report this cell.</p> <p>Institutions shall not consider in this cell contracts measured by application of the mark-to-market method in accordance with Articles 429a(1) and 274 of the CRR.</p>
{120;010}	<p>(-) Exempted CCP leg of client-cleared trade exposures (original exposure method)</p> <p>Article 429(11) of the CRR</p> <p>The exempted CCP leg of client-cleared trade exposures when applying the original exposure method as set out in Article 275 of the CRR, provided that those items meet the conditions laid down in Article 306(1)(c) of the CRR.</p> <p>Institutions shall include the amount reported in this cell also in {110;010} as if no exemption applied.</p>

	Legal references and instructions
Row and column	Exposure Values
{130;010}	<p>Capped notional amount of written credit derivatives</p> <p>Article 429a(5) to (7) of the CRR</p> <p>Capped notional value of written credit derivatives (i.e. where the institution is providing credit protection to a counterparty) as set out in Article 429a(5) to (7) of the CRR.</p>
{140;010}	<p>(-) Eligible purchased credit derivatives offset against written credit derivatives</p> <p>Article 429a(5) to (7) of the CRR</p> <p>Capped notional value of purchased credit derivatives (i.e. where the institution is buying credit protection from a counterparty) on the same reference names as those credit derivatives written by the institution, where the remaining maturity of the purchased protection is equal to or greater than the remaining maturity of the sold protection. Hence, the value shall not be greater than the value entered in {130;010} for each reference name.</p>
{150;010}	<p>Off-balance sheet items with a 10 % CCF in accordance with Article 429(10) of the CRR</p> <p>Articles 429(10), 111(1)(d) and 166(9) of the CRR</p> <p>The exposure value, in accordance with Articles 429(10) and 111(1)(d) of the CRR, of low risk off-balance sheet items that would be assigned a 0 % credit conversion factor referred to in points 4(a) to (c) of Annex I of the CRR (as a reminder the exposure value here shall be 10 % of the nominal value). That is commitments which may be cancelled unconditionally at any time by the institution without prior notice (UCC), or that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness. As a reminder the nominal value shall not be reduced by specific credit risk adjustments.</p> <p>Where a commitment refers to the extension of another commitment, the lower of the two conversion factors associated with the individual commitment shall be used in accordance with Article 166(9) of the CRR.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{160;010}	<p>Off-balance sheet items with a 20 % CCF in accordance with Article 429(10) of the CRR</p> <p>Articles 429(10), 111(1)(c) and 166(9) of the CRR</p> <p>The exposure value, in accordance with Articles 429(10) and 111(1)(c) of the CRR, of medium/low risk off-balance-sheet items that would be assigned a 20 % credit conversion factor referred to in points 3(a) and (b) of Annex I of the CRR (as a reminder the exposure value here shall be 20 % of the nominal value). As a reminder the nominal value shall not be reduced by specific credit risk adjustments.</p> <p>Where a commitment refers to the extension of another commitment, the lower of the two conversion factors associated with the individual commitment shall be used in accordance with Article 166(9) of the CRR.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>

	Legal references and instructions
Row and column	Exposure Values
{170;010}	<p>Off-balance sheet items with a 50 % CCF in accordance with Article 429(10) of the CRR</p> <p>Articles 429(10), 111(1)(b) and 166(9) of the CRR</p> <p>The exposure value, in accordance with Articles 429(10) and 111(1)(b) of the CRR, of medium risk off-balance sheet items that would be assigned a 50 % credit conversion factor as defined in the Standardised Approach to credit risk referred to in points 2(a) and (b) of Annex I of the CRR (as a reminder the exposure value here shall be 50 % of the nominal value). As a reminder the nominal value shall not be reduced by specific credit risk adjustments.</p> <p>This cell includes liquidity facilities and other commitments to securitisations. In other words the CCF for all liquidity facilities in accordance with Article 255 of the CRR is 50 % regardless of the maturity.</p> <p>Where a commitment refers to the extension of another commitment, the lower of the two conversion factors associated with the individual commitment shall be used in accordance with Article 166(9) of the CRR.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{180;010}	<p>Off-balance sheet items with a 100 % CCF in accordance with CRR 429 (10)</p> <p>Articles 429(10), 111(1)(a) and 166(9) of the CRR</p> <p>The exposure value, in accordance with Articles 429(10) and 111(1)(a) of the CRR, of high risk off-balance sheet items that would be assigned a 100 % credit conversion factor referred to in points 1(a) to (k) of Annex I of the CRR (as a reminder the exposure value here shall be 100 % of the nominal value). As a reminder the nominal value shall not be reduced by specific credit risk adjustments.</p> <p>This cell includes liquidity facilities and other commitments to securitisations.</p> <p>Where a commitment refers to the extension of another commitment, the lower of the two conversion factors associated with the individual commitment shall be used in accordance with Article 166(9) of the CRR.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{190;010}	<p>Other assets</p> <p>Article 429(5) of the CRR</p> <p>All assets other than contracts listed in Annex II of the CRR, credit derivatives and SFTs (e.g. amongst others assets to be reported in this cell are accounting receivables for cash variation margin provided where recognised under the operative accounting framework, liquid assets as defined under the liquidity coverage ratio, failed and unsettled transactions). Institutions shall base valuation on the principles set out in Article 429(5) of the CRR.</p> <p>Institutions shall include in this cell cash received or any security that is provided to a counterparty via SFTs and that is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Furthermore, institutions shall recognise items that are deducted from CET1 and Additional Tier 1 items (e.g. intangibles, deferred tax assets etc.) here.</p>
{200;010}	<p>Gross-up for derivatives collateral provided</p> <p>Article 429a(2) of the CRR</p> <p>The amount of any derivatives collateral provided where the provision of that collateral reduces the amount of assets under the applicable accounting framework, as set out in Article 429a(2) of the CRR.</p>

	Legal references and instructions
Row and column	Exposure Values
	Institutions shall not include in this cell initial margin for client-cleared derivative transactions with a qualifying CCP (QCCP) or eligible cash variation margin, as defined in Article 429a(3) of the CRR.
{210;010}	<p>(-) Receivables for cash variation margin provided in derivatives transactions</p> <p>Third subparagraph of Article 429a(3) of the CRR</p> <p>The receivables for variation margin paid in cash to the counterparty in derivatives transactions if the institution is required, under the applicable accounting framework, to recognise these receivables as an asset, provided that the conditions in points (a) to (e) of Article 429a(3) of the CRR are met.</p> <p>The amount reported shall also be included in the other assets reported in {190, 010}.</p>
{220;010}	<p>(-) Exempted CCP leg of client-cleared trade exposures (initial margin)</p> <p>Article 429(11) of the CRR</p> <p>The initial margin (posted) portion of exempted trade exposures to a QCCP from client-cleared derivatives transactions, provided that those items meet the conditions laid down in Article 306(1)(c) of the CRR.</p> <p>The amount reported shall also be included in the other assets reported in {190, 010}.</p>
{230;010}	<p>Adjustments for SFT sales accounting transactions</p> <p>Article 429b(5) of the CRR</p> <p>The value of securities lent in a repurchase transaction that are derecognised due to a sales accounting transaction under the applicable accounting framework.</p>
{240;010}	<p>(-) Fiduciary assets</p> <p>Article 429(13) of the CRR</p> <p>The value of fiduciary assets that meet the IAS 39 criteria for derecognition and, where applicable, IFRS 10 for deconsolidation, in accordance with Article 429(13) of the CRR, assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p> <p>The amount reported shall also be included in the other assets reported in {190, 010}.</p>
{250;010}	<p>(-) Intragroup exposures (solo basis) exempted in accordance with Article 429(7) of the CRR</p> <p>Articles 429(7) and 113(6) of the CRR</p> <p>Exposures that have not been consolidated on the applicable level of consolidation, that can benefit from the treatment laid down in Article 113(6) of the CRR, provided that all the conditions set out in points (a) to (e) of Article 113(6) of the CRR are met and where the competent authorities have given their approval.</p> <p>The amount reported shall also be included in the applicable cells above as if no exemption applied.</p>

	Legal references and instructions
Row and column	Exposure Values
{260;010}	<p>(-) Exposures exempted in accordance with Article 429(14) of the CRR</p> <p>Article 429(14) of the CRR</p> <p>Exposures exempted in accordance with 429(14) of the CRR subject to the therein stated conditions being met and where the competent authorities have given their approval.</p> <p>The amount reported shall also be included in the applicable cells above as if no exemption applied.</p>
{270;010}	<p>(-) Asset amount deducted — Tier 1 capital — fully phased-in definition</p> <p>Articles 429(4)(a) and 499(1)(a) of the CRR</p> <p>It includes all the adjustments that target the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, or — Articles 56 to 60 of the CRR, <p>as applicable.</p> <p>Institutions shall take into account the exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Title I of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in {010;010} to {260;010}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these amounts are already deducted from the capital measure, they reduce the leverage ratio exposure and shall be reported as a negative figure.</p>
{280;010}	<p>(-) Asset amount deducted — Tier 1 capital — transitional definition</p> <p>Articles 429(4)(a) and 499(1)(b) of the CRR</p> <p>It includes all the adjustments that adjust the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, or — Articles 56 to 60 of the CRR' <p>as applicable.</p> <p>Institutions shall take into account exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, in addition to taking into account the derogations laid down in Chapter 1 and 2 of Title I of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in {010;010} to {260;010}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these amounts are already deducted from the capital measure, they reduce the leverage ratio exposure and shall be reported as a negative figure.</p>
{290;010}	<p>Total Leverage Ratio exposure — using a fully phased-in definition of Tier 1 capital</p> <p>Institutions shall report the following amount:</p> <p>{LRCalc;010;010} + {LRCalc;020;010} + {LRCalc;030;010} + {LRCalc;040;010} + {LRCalc;050;010} + {LRCalc;060;010} + {LRCalc;070;010} + {LRCalc;080;010} + {LRCalc;090;010} + {LRCalc;100;010} + {LRCalc;110;010} + {LRCalc;120;010} + {LRCalc;130;010} + {LRCalc;140;010} + {LRCalc;150;010} + {LRCalc;160;010} + {LRCalc;170;010} + {LRCalc;180;010} + {LRCalc;190;010} + {LRCalc;200;010} + {LRCalc;210;010} + {LRCalc;220;010} + {LRCalc;230;010} + {LRCalc;240;010} + {LRCalc;250;010} + {LRCalc;260;010} + {LRCalc;270;010}.</p>

	Legal references and instructions
Row and column	Exposure Values
{300;010}	<p>Total Leverage Ratio exposure — using a transitional definition of Tier 1 capital</p> <p>Institutions shall report the following amount:</p> $\{LRCalc;010;010\} + \{LRCalc;020;010\} + \{LRCalc;030;010\} + \{LRCalc;040;010\} + \{LRCalc;050;010\} + \{LRCalc;060;010\} + \{LRCalc;070;010\} + \{LRCalc;080;010\} + \{LRCalc;090;010\} + \{LRCalc;100;010\} + \{LRCalc;110;010\} + \{LRCalc;120;010\} + \{LRCalc;130;010\} - \{LRCalc;140;010\} + \{LRCalc;150;010\} + \{LRCalc;160;010\} + \{LRCalc;170;010\} + \{LRCalc;180;010\} + \{LRCalc;190;010\} + \{LRCalc;200;010\} + \{LRCalc;210;010\} + \{LRCalc;220;010\} + \{LRCalc;230;010\} + \{LRCalc;240;010\} + \{LRCalc;250;010\} + \{LRCalc;260;010\} + \{LRCalc;280;010\}.$
Row and column	Capital
{310;010}	<p>Tier 1 capital — fully phased-in definition</p> <p>Articles 429(3) and 499(1) of the CRR</p> <p>This is the amount of Tier 1 capital as calculated in accordance with Article 25 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Title I of Part Ten of the CRR.</p>
{320;010}	<p>Tier 1 capital — transitional definition</p> <p>Articles 429(3) and 499(1) of the CRR</p> <p>This is the amount of Tier 1 capital as calculated in accordance with Article 25 of the CRR, after taking into account the derogation laid down in Chapters 1 and 2 of Title I of Part Ten of the CRR.</p>
Row and column	Leverage Ratio
{330;010}	<p>Leverage Ratio – using a fully phased-in definition of Tier 1 capital</p> <p>Articles 429(2) and 499(1) of the CRR</p> <p>This is the leverage ratio as calculated under paragraph 4 of Part II of this Annex.</p>
{340;010}	<p>Leverage Ratio – using a transitional definition of Tier 1 capital</p> <p>Articles 429(2) and 499(1) of the CRR</p> <p>This is the leverage ratio as calculated under paragraph 5 of Part II of this Annex.</p>

5. C 40.00 – Alternative treatment of the Exposure Measure (LR1)

21. This part of the reporting collects data on an alternative treatment of derivatives, SFTs and off-balance sheet items.
22. Institutions shall determine the “accounting balance sheet values” in LR1 based on the applicable accounting framework in accordance with Article 4(1)(77) of the CRR. “Accounting value assuming no netting or other CRM” refers to the accounting balance sheet value not taking into account any effects of netting or other credit risk mitigation.
23. Apart from {250;120} and {260;120}, institutions shall report LR1 as if the exemptions referred to in LRCalc cells {050;010}, {080;010}, {100;010}, {120;010}, {220;010}, {250;010} and {260;010} did not apply.

Row and column	Legal references and instructions
{010;010}	<p>Derivatives – Accounting balance sheet value</p> <p>This is the sum of {020;010}, {050;010} and {060;010}.</p>

Row and column	Legal references and instructions
{010;020}	<p>Derivatives – Accounting value assuming no netting or other CRM</p> <p>This is the sum of {020;020}, {050;020} and {060;020}.</p>
{010;050}	<p>Derivatives – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>This is the sum of {020;050}, {050;050} and {060;050}.</p>
{010;070}	<p>Derivatives – Notional amount</p> <p>This is the sum of {020;070}, {050;070} and {060;070}.</p>
{020;010}	<p>Credit derivatives (protection sold) – Accounting balance sheet value</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of credit derivatives where the institution is selling credit protection to a counterparty and the contract is recognised as an asset on the balance sheet.</p>
{020;020}	<p>Credit derivatives (protection sold) – Accounting value assuming no netting or other CRM</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of credit derivatives where the institution is selling credit protection to a counterparty and the contract is recognised as an asset on the balance sheet assuming no prudential or accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p>
{020;050}	<p>Credit derivatives (protection sold) – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>This is the sum of {030;050} and {040;050}.</p>
{020;070}	<p>Credit derivatives (protection sold) – Notional amount</p> <p>This is the sum of cells {030;070} and {040;070}.</p>
{020;075}	<p>Credit derivatives (protection sold) – Capped notional amount</p> <p>This cell provides the notional amount referenced by the credit derivatives (protection sold) as in {020;070} after reduction by any negative fair value changes that have been incorporated in Tier 1 capital with respect to the written credit derivative.</p>
{030;050}	<p>Credit derivatives (protection sold), which are subject to a close-out clause – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>Article 299(2) of the CRR</p> <p>This cell provides the potential future exposure of credit derivatives where the institution is selling credit protection to a counterparty subject to a close-out clause assuming no netting or other CRM. Institutions shall not include in this cell the add-on for credit derivatives where the institution is selling credit protection to a counterparty not subject to a close-out clause. Institutions shall instead include this in {LR1;040;050}.</p> <p>A close-out clause shall be defined as a clause that provides the non-defaulting party the right to terminate and close-out in a timely manner all transactions under the agreement upon an event of default, including in the event of insolvency or bankruptcy of the counterparty.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book.</p>

Row and column	Legal references and instructions
{030;070}	<p>Credit derivatives (protection sold), which are subject to a close-out clause – Notional amount</p> <p>This cell provides the notional amount referenced by credit derivatives where the institution is selling credit protection to a counterparty subject to a close-out clause.</p> <p>A close-out clause shall be defined as a clause that provides the non-defaulting party the right to terminate and close-out in a timely manner all transactions under the agreement upon an event of default, including in the event of insolvency or bankruptcy of the counterparty.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book.</p>
{040;050}	<p>Credit derivatives (protection sold), which are not subject to a close-out clause – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>Article 299(2) of the CRR</p> <p>This cell provides the potential future exposure of credit derivatives where the institution is selling credit protection to a counterparty not subject to a “close-out clause” assuming no netting or other CRM.</p> <p>A close-out clause shall be defined as a clause that provides the non-defaulting party the right to terminate and close-out in a timely manner all transactions under the agreement upon an event of default, including in the event of insolvency or bankruptcy of the counterparty.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book.</p>
{040;070}	<p>Credit derivatives (protection sold), which are not subject to a close-out clause – Notional amount</p> <p>This cell provides the notional amount referenced by credit derivatives where the institution is selling credit protection to a counterparty not subject to a “close-out clause”.</p> <p>A close-out clause shall be defined as a clause that provides the non-defaulting party the right to terminate and close-out in a timely manner all transactions under the agreement upon an event of default, including in the event of insolvency or bankruptcy of the counterparty.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book</p>
{050;010}	<p>Credit derivatives (protection bought) – Accounting balance sheet value</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of credit derivatives where the institution is buying credit protection from a counterparty and the contract is recognised as an asset on the balance sheet.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book.</p>
{050;020}	<p>Credit derivatives (protection bought) – Accounting value assuming no netting or other CRM</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of credit derivatives where the institution is buying credit protection from a counterparty and the contract is recognised as an asset on the balance sheet assuming no prudential or accounting netting or CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book.</p>

Row and column	Legal references and instructions
{050;050}	<p>Credit derivatives (protection bought) – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>Article 299(2) of the CRR</p> <p>This cell provides the potential future exposure of credit derivatives where the institution is buying credit protection from a counterparty assuming no netting or other CRM.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book</p>
{050;070}	<p>Credit derivatives (protection bought) – Notional amount</p> <p>This cell provides the notional amount referenced by credit derivatives where the institution is buying credit protection from a counterparty.</p> <p>Institutions shall consider all credit derivatives, not just those assigned to the trading book</p>
{050;075}	<p>Credit derivatives (protection bought) – Capped notional amount</p> <p>This cell provides the notional amount referenced by credit derivatives (protection bought) as in {050;050} after reduction by any positive fair value changes that have been incorporated in Tier 1 capital with respect to the bought credit derivative.</p>
{050;085}	<p>Credit derivatives (protection bought) – Capped notional amount (same reference name)</p> <p>The notional amount referenced by credit derivatives where the institution is buying credit protection on the same underlying reference name as those credit derivatives written by the reporting institution.</p> <p>For the purpose of reporting this cell value, underlying reference names are considered the same if they refer to the same legal entity and level of seniority.</p> <p>Credit protection bought on a pool of reference entities is considered the same if this protection is economically equivalent to buying protection separately on each of the individual names in the pool.</p> <p>If an institution is buying credit protection on a pool of reference names, then this credit protection is only considered the same if the bought credit protection covers the entirety of the subsets of the pool on which credit protection has been sold. In other words, offsetting may only be recognised when the pool of reference entities and the level of subordination in both transactions are identical.</p> <p>For each reference name, the notional amounts of credit protection bought which are considered in this cell shall not exceed the amounts reported in {020;075} and {050;075}.</p>
{060;010}	<p>Financial derivatives – Accounting balance sheet value</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of contracts listed in Annex II of the CRR where the contracts are recognised as assets on the balance sheet.</p>
{060;020}	<p>Financial derivatives – Accounting value assuming no netting or other CRM</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of contracts listed in Annex II of the CRR where the contracts are recognised as assets on the balance sheet assuming no prudential or accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p>

Row and column	Legal references and instructions
{060;050}	<p>Financial derivatives – Add-on under the mark-to-market method (assuming no netting or other CRM)</p> <p>Article 274 of the CRR</p> <p>This cell provides the regulatory potential future exposure of contracts listed in Annex II of the CRR assuming no netting or other CRM.</p>
{060;070}	<p>Financial derivatives — Notional amount</p> <p>This cell provides the notional amount referenced by contracts listed in Annex II of the CRR.</p>
{070;010}	<p>SFTs covered by a master netting agreement – Accounting balance sheet value</p> <p>Articles 4(1)(77) and 206 of the CRR</p> <p>The accounting balance sheet value of SFTs under the applicable accounting framework that are covered by a master netting agreement eligible under Article 206 of the CRR.</p> <p>Institutions shall not include in this cell cash received or any security that is provided to a counterparty via the aforementioned transactions and is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Institutions shall instead include this in {090,010}.</p>
{070;020}	<p>SFTs covered by a master netting agreement – Accounting value assuming no netting or other CRM</p> <p>Articles 4(77) and 206 of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of SFTs that are covered by a master netting agreement eligible under Article 206 of the CRR where the contracts are recognised as an asset on the balance sheet assuming no prudential or accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed). Furthermore, where sale accounting is achieved for an SFT under the applicable accounting framework, institutions shall reverse all sales-related accounting entries.</p> <p>Institutions shall not include in this cell cash received or any security that is provided to a counterparty via the aforementioned transactions and is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Institutions shall instead include this in {090,020}.</p>
{070;040}	<p>Securities financing transactions covered by a master netting agreement – Add-on for SFT</p> <p>Articles 206 of the CRR</p> <p>For SFTs, including those that are off-balance sheet, that are covered by a netting agreement that meets the requirements in Article 206 of the CRR, institutions shall form netting sets. For each netting set, institutions shall calculate the add-on for current counterparty exposure (CCE) in accordance with the formula</p> $CCE = \max\{\sum_i E_i - \sum_i C_i; 0\}$ <p>Where</p> <p>i = each transaction included in the netting set.</p> <p>E_i = for transaction i, the value E_i as defined in Article 220(3) of the CRR.</p> <p>C_i = for transaction i, the value C_i as defined in Article 220(3) of the CRR.</p> <p>Institutions shall aggregate the outcome of this formula for all netting sets and report the result in this cell.</p>

Row and column	Legal references and instructions
{080;010}	<p>SFTs not covered by a master netting agreement – Accounting balance sheet value</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of SFTs that are not covered by a master netting agreement eligible under Article 206 of the CRR where the contracts are recognised as assets on the balance sheet.</p> <p>Institutions shall not include in this cell cash received or any security that is provided to a counterparty via the aforementioned transactions and is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Institutions shall instead include this in {090,010}.</p>
{080;020}	<p>SFTs not covered by a master netting agreement — Accounting value assuming no netting or other CRM</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of SFTs that are not covered by a master netting agreement eligible under Article 206 of the CRR where the contracts are recognised as assets on the balance sheet assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed). Furthermore, where sale accounting is achieved for an SFT under the applicable accounting framework, institutions shall reverse all sales-related accounting entries.</p> <p>Institutions shall not include in this cell cash received or any security that is provided to a counterparty via the aforementioned transactions and is retained on the balance sheet (i.e. the accounting criteria for derecognition are not met). Institutions shall instead include this in {090,020}.</p>
{080;040}	<p>SFTs not covered by a master netting agreement – Add-on for SFT</p> <p>Articles 206 of the CRR</p> <p>For SFTs, including those that are off-balance sheet, that are not covered by a master netting agreement eligible under Article 206 of the CRR, institutions shall form sets that consist of all assets included in a transaction (i.e. each SFT is treated as its own set), and shall determine for each set the add-on for current counterparty exposure (CCE) in accordance with the formula</p> $CCE = \max \{(E - C); 0\}$ <p>Where</p> <p>E=, the value E_i as defined in Article 220(3) of the CRR.</p> <p>C=, the value C_i as defined in Article 220(3) of the CRR.</p> <p>Institutions shall aggregate the outcome of this formula for all of above-mentioned sets and report the result in this cell.</p>
{090;010}	<p>Other assets – Accounting balance sheet value</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of all assets other than contracts listed in Annex II of the CRR, credit derivatives and SFTs.</p>

Row and column	Legal references and instructions
{090;020}	<p>Other assets – Accounting value assuming no netting or other CRM</p> <p>Article 4(1)(77) of the CRR</p> <p>The accounting balance sheet value under the applicable accounting framework of all assets other than contracts listed in Annex II of the CRR, credit derivatives and SFTs assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p>
{100;070}	<p>Low risk off-balance sheet items in the RSA; of which – nominal value</p> <p>Article 111 of the CRR</p> <p>This cell provides the nominal value of off-balance sheet items that would be assigned a 0 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{110;070}	<p>Revolving retail exposures; of which – Nominal value</p> <p>Articles 111 and 154(4) of the CRR</p> <p>This cell provides the nominal value of off-balance sheet qualifying revolving retail exposures that meet the conditions set in points (a) to (c) of Article 154(4) of the CRR. This value shall not be reduced by specific credit risk adjustments.</p> <p>This covers all exposures that are to individuals, are revolving and unconditionally cancellable as described in point (b) of Article 149 of the CRR, and are in total limited to EUR 100 000 per obligor.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{120;070}	<p>Unconditionally cancellable credit cards commitments – Nominal value</p> <p>Articles 111 and 154(4) of the CRR</p> <p>This cell provides the nominal value of credit cards commitments that are unconditionally cancellable at any time by the institution without prior notice (UCC) that would receive a 0 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not include in this cell credit commitments that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness but are not UCC.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{130;070}	<p>Non revolving unconditionally cancellable commitments – Nominal value</p> <p>Articles 111 and 154(4) of the CRR</p> <p>It provides the nominal value of other commitments that are unconditionally cancellable at any time by the institution without prior notice (UCC) and that would receive a 0 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not include in this cell credit commitments that effectively provide for automatic cancellation due to deterioration in a borrower's creditworthiness but are not UCC.</p>

Row and column	Legal references and instructions
	<p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{140;070}	<p>Medium/low risk off-balance sheet items under the RSA – Nominal value</p> <p>Article 111 of the CRR</p> <p>This cell provides the nominal value of off-balance sheet items that would be assigned a 20 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{150;070}	<p>Medium risk off-balance sheet items under the RSA – Nominal value</p> <p>Article 111 of the CRR</p> <p>This cell provides the nominal value of off-balance sheet items that would be assigned a 50 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{160;070}	<p>Full risk off-balance sheet items under the RSA – Nominal value</p> <p>Article 111 of the CRR</p> <p>This cell provides the nominal value of off-balance sheet items that would be assigned a 100 % credit conversion factor under the Standardised Approach to credit risk. This value shall not be reduced by specific credit risk adjustments.</p> <p>Institutions shall not consider in this cell contracts listed in Annex II of the CRR, credit derivatives and SFTs in accordance with Article 429(10) of the CRR.</p>
{170;070}	<p>(memo item) Drawn amounts of revolving retail exposures – Nominal value</p> <p>Article 154(4) of the CRR</p> <p>This cell provides the nominal value of amounts drawn on off-balance sheet revolving retail exposures. This value shall not be reduced by specific credit risk adjustments.</p>
{180;070}	<p>(memo item) Drawn amounts on unconditionally cancellable credit card commitments – Nominal value</p> <p>Articles 111 and 154(4) of the CRR</p> <p>This cell provides the nominal value of amounts drawn on unconditionally cancellable credit card commitments. This value shall not be reduced by specific credit risk adjustments.</p>
{190;070}	<p>(memo item) Drawn amounts on non-revolving unconditionally cancellable commitments – Nominal value</p> <p>Articles 111 and 154(4) of the CRR</p> <p>This cell provides the nominal value of amounts drawn on non-revolving unconditionally cancellable commitments. This value shall not be reduced by specific credit risk adjustments.</p>

Row and column	Legal references and instructions
{210;020}	<p>Cash collateral received in derivatives transactions – Accounting value assuming no netting or other CRM</p> <p>The accounting balance sheet value under the applicable accounting framework of cash collateral received in derivatives transactions assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p> <p>For the purpose of this cell, cash is defined as the total amount of cash including coins and bank-notes/currency. Total amount of deposits held with central banks is included to the extent that these deposits can be withdrawn in times of stress. Institutions shall not report cash on deposit with other institutions in this cell.</p>
{220;020}	<p>Receivables for cash collateral posted in derivatives transactions – Accounting value assuming no netting or other CRM</p> <p>The accounting balance sheet value under the applicable accounting framework of receivables for cash collateral posted against derivatives transactions assuming no accounting netting or CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed). Institutions that are permitted under the applicable accounting framework to net the receivable for cash collateral posted against the related derivative liability (negative fair value) and that elect to do so shall reverse out the netting and report the net cash receivable.</p>
{230;020}	<p>Securities received in an SFT that are recognised as an asset – Accounting value assuming no netting or other CRM</p> <p>The accounting balance sheet value under the applicable accounting framework of securities received in an SFT that are recognised as an asset under the applicable accounting framework assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p>
{240;020}	<p>SFT cash conduit lending (cash receivables) – Accounting value assuming no netting or other CRM</p> <p>The accounting balance sheet value under the applicable accounting framework of the cash receivable for the cash on-lent to the securities owner in a qualifying cash conduit lending transaction (CCLT) assuming no accounting netting or other CRM effects (i.e. any effects of accounting netting or CRM that have affected the accounting value shall be reversed).</p> <p>For the purpose of this cell, cash is defined as the total amount of cash including coins and bank-notes/currency. Total amount of deposits held with central banks is included to the extent that these deposits can be withdrawn in times of stress. Institutions shall not report in this cell cash on deposit with other institutions.</p> <p>A CCLT is defined as a combination of two transactions where an institution borrows securities from the securities owner and on-lends securities to the securities borrower. Concurrently, the institution receives cash collateral from the securities borrower and on-lends the cash received to the securities owner. A qualifying CCLT shall comply with all the following conditions:</p> <p>(a) both of the individual transactions which comprise the qualifying CCLT shall be effected on the same trade date, or for international transactions adjacent business days;</p>

Row and column	Legal references and instructions
	<p>(b) where its comprising transactions do not specify a maturity, the institution shall have the legal right to close out either side of the CCLT, that is both of its comprising transactions, at any time and without prior notice;</p> <p>(c) where its comprising transactions specify a maturity, the CCLT shall not give rise to maturity mismatches for the institution; the institution shall have the legal right to close out either side of the CCLT, that is both of its comprising transactions, at any time and without prior notice;</p> <p>(d) it does not give rise to any other incremental exposures.</p>
{250;120}	<p>Exposures that can benefit from treatment under Article 113(6) of the CRR – Leverage ratio exposure amount hypothetically exempted</p> <p>The amount of total leverage ratio exposure that would be exempted if competent authorities would to the fullest extent grant permission to exempt exposures for which all the conditions set out in points (a) to (e) of Article 113(6) of the CRR are met and for which approval laid down in Article 113(6) of the CRR has been provided. If the competent authority already grants permission to the fullest extent then the value in this cell equals that in {LRCalc;250;010}.</p>
{260;120}	<p>Exposures that meet conditions in points (a) to (c) of Article 429(14) of the CRR – Leverage ratio exposure amount hypothetically exempted</p> <p>The amount of total leverage ratio exposure that would be exempted if competent authorities would to the fullest extent grant permission to exempt exposures that meet conditions in points (a) to (c) of Article 429(14) of the CRR. If the competent authority already grants permission to the fullest extent then the value in this cell equals that in {LRCalc;260;010}.</p>

6. C 41.00 – On- and off-balance sheet items – additional breakdown of exposures (LR2)

24. Template LR2 provides information on additional breakdown items of all on- and off-balance sheet exposures ⁽¹⁾ belonging to the non-trading book and of all exposures of the trading book subject to counterparty credit risk. The breakdown is in accordance with the risk weights applied under the credit risk section of the CRR. The information is derived differently for exposures under respectively the Standardised and the IRB Approach.
25. For exposures supported by CRM techniques implying the substitution of the risk weighting of the counterparty with the risk weighting of the guarantee, institutions shall refer to the risk weight after the substitution effect. Under the IRB Approach, institutions shall proceed with the following calculation: for exposures (other than those for which specific regulatory risk weights are provided for) belonging to each obligor grade, the risk weight shall be derived by dividing the risk weighted exposure obtained from the risk weight formula or the supervisory formula (for credit risk and securitisations exposures, respectively) by the exposure value after taking into account inflows and outflows due to CRM techniques with substitution effect on the exposure. Under the IRB Approach, exposures classified as in default shall be excluded from {020;010} to {090;010} and included in {100;010}. Under the Standardised Approach, exposures falling under Article 112(j) of the CRR shall be excluded from {020;020} to {090;020} and included in {100;020}.
26. Under both approaches, institutions shall consider exposures deducted from the regulatory capital as being applied a 1 250 % risk weight.

Row	Legal references and instructions
010	<p>Total on- and off-balance sheet exposures belonging to the non-trading book as well as exposures of the trading book subject to counterparty credit risk (breakdown in accordance with the risk weight):</p> <p>This is the sum of {020;*} to {100;*}.</p>

⁽¹⁾ This includes securitisations and equity exposures subject to credit risk

Row	Legal references and instructions
020	= 0 % Exposures with a 0 % risk weight.
030	> 0 % and ≤ 12 % Exposures with a risk weight included within a range of risk weights strictly greater than 0 % and smaller than or equal to 12 %.
040	> 12 % and ≤ 20 % Exposures with a risk weight included within a range of risk weights strictly greater than 12 % and smaller than or equal to 20 %.
050	> 20 % and ≤ 50 % Exposures with a risk weight included within a range of risk weights strictly greater than 20 % and smaller than or equal to 50 %.
060	> 50 % and ≤ 75 % Exposures with a risk weight included within a range of risk weights strictly greater than 50 % and smaller than or equal to 75 %.
070	> 75 % and ≤ 100 % Exposures with a risk weight included within a range of risk weights strictly greater than 75 % and smaller than or equal to 100 %.
080	> 100 % and ≤ 425 % Exposures with a risk weight included within a range of risk weights strictly greater than 100 % and smaller than or equal to 425 %.
090	> 425 % and ≤ 1250 % Exposures with a risk weight included within a range of risk weights strictly greater than 425 % and smaller than or equal to 1250 %.
100	Exposures in default Under the Standardised Approach, exposures falling under Article 112(j) of the CRR. Under the IRB approach, all exposures with a PD of 100 % are exposures in default.
110	(memo item) Low-risk off-balance sheet items or off-balance sheet items attracting a 0 % conversion factor under the solvency ratio Low risk off-balance sheet items in accordance with Article 111 of the CRR and off-balance sheet items attracting a 0 % conversion factor in accordance with Article 166 of the CRR.
Column	Legal references and instructions
010	On- and off-balance sheet exposures (SA exposures) On- and off-balance sheet exposure values after taking into account value adjustments, all CRM and credit conversion factors, as calculated under Title II, Chapter 2, Part Three of the CRR.
020	On and off-balance sheet exposures (IRB exposures) On- and off-balance sheet exposures values in accordance with Article 166 of the CRR and the first sentence of the second subparagraph of Article 230(1) of the CRR, after taking into account outflows and inflows due to CRM techniques with substitution effects on the exposure. For off-balance sheet items, institutions shall apply the conversion factors as defined in Article 166(8) to (10) of the CRR.

Row	Legal references and instructions
030	<p>Nominal value</p> <p>Exposure values of off-balance sheet items as defined in Articles 111 and 166 of the CRR without the application of conversion factors.</p>

7. **C 42.00 – Alternative definition of capital (LR3)**

27. Template LR3 provides information on the capital measures needed for the review of Article 511 of the CRR.

Row and column	Legal references and instructions
{010;010}	<p>Common Equity Tier 1 capital – fully phased-in definition</p> <p>Article 50 of the CRR</p> <p>This is the amount of CET1 capital as defined in Article 50 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR.</p>
{020;010}	<p>Common Equity Tier 1 capital – transitional definition</p> <p>Article 50 of the CRR</p> <p>This is the amount of CET1 capital as calculated defined in Article 50 of the CRR, after taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR.</p>
{030;010}	<p>Total own funds – fully phased-in definition</p> <p>Article 72 of the CRR</p> <p>This is the amount of own funds as defined in Article 72 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR.</p>
{040;010}	<p>Total own funds – transitional definition</p> <p>Article 72 of the CRR</p> <p>This is the amount of own fund as defined in Article 72 of the CRR, after taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR.</p>
{055;010}	<p>Asset amount deducted – from CET1 items – fully phased-in definition</p> <p>It includes the amount of regulatory adjustments to CET1 items that adjust the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, <p>as applicable</p> <p>Institutions shall take into account the exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in {LRCalc;10;10} to {LRCalc;260;10}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these adjustments reduce the total own funds, they shall be reported as a negative figure.</p>

Row and column	Legal references and instructions
{065;010}	<p>Asset amount deducted – from CET1 items – transitional definition</p> <p>It includes the amount of regulatory adjustments from CET1 that adjust the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, <p>as applicable.</p> <p>Institutions shall take into account the exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, in addition taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in {LRCalc;10;10} to {LRCalc;260;10}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these adjustments reduce the total own funds, they shall be reported as a negative figure.</p>
{075;010}	<p>Asset amount deducted – from own funds items – fully phased-in definition</p> <p>It includes the amount of regulatory adjustments from own funds items that adjust the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, or — Articles 56 to 60 of the CRR, or — Articles 66 to 70 of the CRR, <p>as applicable.</p> <p>Institutions shall take into account the exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, without taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in rows {LRCalc;10;10} to {LRCalc;260;10}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these adjustments reduce the total own funds, they shall be reported as a negative figure.</p>
{085;010}	<p>Asset amount deducted – from own funds items – transitional definition</p> <p>It includes the amount of regulatory adjustments from own funds items that adjust the value of an asset and which are required by:</p> <ul style="list-style-type: none"> — Articles 32 to 35 of the CRR, or — Articles 36 to 47 of the CRR, or — Articles 56 to 60 of the CRR, or — Articles 66 to 70 of the CRR, <p>as applicable.</p> <p>Institutions shall take into account the exemptions, alternatives and waivers to such deductions laid down in Articles 48, 49 and 79 of the CRR, in addition taking into account the derogation laid down in Chapters 1 and 2 of Part Ten of the CRR. To avoid double counting, institutions shall not report adjustments already applied pursuant to Article 111 of the CRR when calculating the exposure value in {LRCalc;10;10} to {LRCalc;260;10}, nor shall they report any adjustment that does not deduct the value of a specific asset.</p> <p>As these adjustments reduce the total own funds, they shall be reported as a negative figure.</p>

8. C 43.00 – Alternative breakdown of leverage ratio exposure measure components (LR4)

28. Institutions shall report the leverage ratio exposure values in LR4 after the application of exemptions, as applicable, referred to in the following LRCalc cells: {050;010}, {080;010}, {100;010}, {120;010}, {220; 010}, {250;010} and {260;010}.

29. In order to avoid double-counting, institutions shall uphold the equation referred to in the following paragraph:

30. The equation that institutions shall uphold according to paragraph 29 is: $\{LRCalc;010;010\} + \{LRCalc;020;010\} + \{LRCalc;030;010\} + \{LRCalc;040;010\} + \{LRCalc;050;010\} + \{LRCalc;060;010\} + \{LRCalc;070;010\} + \{LRCalc;080;010\} + \{LRCalc;090;010\} + \{LRCalc;100;010\} + \{LRCalc;110;010\} + \{LRCalc;120;010\} + \{LRCalc;130;010\} + \{LRCalc;140;010\} + \{LRCalc;150;010\} + \{LRCalc;160;010\} + \{LRCalc;170;010\} + \{LRCalc;180;010\} + \{LRCalc;190;010\} + \{LRCalc;200;010\} + \{LRCalc;210;010\} + \{LRCalc;220;010\} + \{LRCalc;230;010\} + \{LRCalc;240;010\} + \{LRCalc;250;010\} + \{LRCalc;260;010\} = \{LR4;010;010\} + \{LR4;040;010\} + \{LR4;050;010\} + \{LR4;060;010\} + \{LR4;065;010\} + \{LR4;070;010\} + \{LR4;080;010\} + \{LR4;080;020\} + \{LR4;090;010\} + \{LR4;090;020\} + \{LR4;140;010\} + \{LR4;140;020\} + \{LR4;180;010\} + \{LR4;180;020\} + \{LR4;190;010\} + \{LR4;190;020\} + \{LR4;210;010\} + \{LR4;210;020\} + \{LR4;230;010\} + \{LR4;230;020\} + \{LR4;280;010\} + \{LR4;280;020\} + \{LR4;290;010\} + \{LR4;290;020\}$.

Row and column	Legal references and instructions
{010;010}	<p>Off-balance sheet items; of which – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value calculated as the sum of {LRCalc;150;010}, {LRCalc;160;010}, {LRCalc;170;010} and {LRCalc;180;010} excluding the respective intragroup exposures (solo basis) exempted in accordance with Article 429(7) of the CRR.</p>
{010;020}	<p>Off-balance sheet items; of which – RWA</p> <p>The risk-weighted exposure amount of off-balance sheet items – excluding SFTs and derivatives – as in the Standardised Approach and the IRB Approach. For exposures under the Standardised Approach, institutions shall determine the risk-weighted exposure amount in accordance with Chapter 2, Title II, Part Three of the CRR. For exposures under the IRB Approach, institutions shall determine the risk-weighted exposure amount in accordance with Chapter 3, Title II, Part Three of the CRR.</p>
{020;010}	<p>Trade Finance; of which – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of off-balance sheet items related to trade finance. For the purpose of the reporting in LR4, off-balance sheet items related to trade finance shall relate to issued and confirmed import and export letters of credit which are short-term and self-liquidating, and similar transactions.</p>
{020;020}	<p>Trade Finance; of which – RWA</p> <p>The risk-weighted exposure value of off-balance sheet items – excluding SFTs and derivatives – related to trade finance. For the purpose of the reporting in LR4, off-balance sheet items related to trade finance shall relate to issued and confirmed import and export letters of credit which are short-term and self-liquidating, and similar transactions.</p>
{030;010}	<p>Under official export credit insurance scheme – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of off-balance sheet items related to trade finance under an official export credit insurance scheme.</p> <p>For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p>

Row and column	Legal references and instructions
{030;020}	<p>Under official export credit insurance scheme – RWA</p> <p>The risk-weighted exposure value of off-balance sheet items – excluding SFTs and derivatives – related to trade finance under an official export credit insurance scheme.</p> <p>For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p>
{040;010}	<p>Derivatives and SFTs subject to a cross-product netting agreement – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of derivatives and SFTs if subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{040;020}	<p>Derivatives and SFTs subject to a cross-product netting agreement – RWA</p> <p>The risk-weighted exposure amounts to credit and counterparty credit risk as calculated under Title II of Part Three of the CRR of derivatives and SFTs, including those that are off-balance sheet, if subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{050;010}	<p>Derivatives not subject to a cross-product netting agreement – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of derivatives if not subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{050;020}	<p>Derivatives not subject to a cross-product netting agreement – RWA</p> <p>The risk-weighted exposure amounts to credit and counterparty credit risk of derivatives as calculated under Title II of Part Three of the CRR, including those that are off-balance sheet, if not subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{060;010}	<p>SFTs not subject to a cross-product netting agreement – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of exposures of SFTs if not subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{060;020}	<p>SFTs not subject to a cross-product netting agreement – RWA</p> <p>The risk-weighted exposure amounts to credit and counterparty credit risk of SFTs, as calculated under Title II of Part Three of the CRR, including those that are off-balance sheet, if not subject to a cross-product netting agreement as defined in Article 272(25) of the CRR.</p>
{065;010}	<p>Exposure amounts resulting from the additional treatment for credit derivatives – Leverage Ratio Exposure Value</p> <p>This cell shall equal the difference between {LRCalc;130;010} and {LRCalc;140;010} excluding the respective intragroup exposures (solo basis) exempted in accordance with Article 429(7) of the CRR.</p>

Row and column	Legal references and instructions
{070;010}	<p>Other assets belonging to the trading book – Leverage Ratio Exposure Value</p> <p>The leverage ratio exposure value of items reported in {LRCalc;190;010} excluding non-trading book items.</p>
{070;020}	<p>Other assets belonging to the trading book – RWA</p> <p>Own fund requirements multiplied by 12.5 of items subject to Title IV of Part Three of the CRR.</p>
{080;010}	<p>Covered bonds – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures in the form of covered bonds as defined in Article 129 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{080;020}	<p>Covered bonds – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures in the form of covered bonds as defined in Article 161(1)(d) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{080;030}	<p>Covered bonds – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures in the form of covered bonds as in Article 129 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{080;040}	<p>Covered bonds – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures in the form of covered bonds as in Article 161(1)(d) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{090;010}	<p>Exposures treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>This is the sum of cells from {100,010} to {130,010}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{090;020}	<p>Exposures treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>This is the sum of cells from {100,020} to {130,020}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{090;030}	<p>Exposures treated as sovereigns – RWA – SA exposures</p> <p>This is the sum of cells from {100,030} to {130,030}.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{090;040}	<p>Exposures treated as sovereigns – RWA – IRB exposures</p> <p>This is the sum of cells from {100,040} to {130,040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{100;010}	<p>Central governments and central banks – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to central governments or central banks as defined in Article 114 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{100;020}	<p>Central governments and central banks – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to central governments or central banks as defined in Article 147(2)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{100;030}	<p>Central governments and central banks – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to central governments or central banks as defined in Article 114 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{100;040}	<p>Central governments and central banks – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to central governments or central banks as defined in Article 147(2)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{110;010}	<p>Regional governments and local authorities treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to regional governments and local authorities treated as sovereigns that fall under Article 115(2) and (4) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{110;020}	<p>Regional governments and local authorities treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to regional governments and local authorities that fall under Article 147(3)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{110;030}	<p>Regional governments and local authorities treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to regional governments and local authorities treated as sovereigns that fall under Article 115(2) and (4) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{110;040}	<p>Regional governments and local authorities treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to regional governments and local authorities that fall under Article 147(3)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{120;010}	<p>MDBs and international organisations treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to multilateral development banks and international organisations that fall under Articles 117(2) and 118 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{120;020}	<p>MDBs and international organisations treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to multilateral development banks and international organisations that fall under Article 147(3)(b) and (c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{120;030}	<p>MDBs and international organisations treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to multilateral development banks and international organisations that fall under Articles 117(2) and 118 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{120;040}	<p>MDBs and international organisations treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to multilateral development banks and international organisations that fall under Article 147(3)(b) and (c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{130;010}	<p>PSEs treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to public sector entities that fall under Article 116(4) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{130;020}	<p>PSEs treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure amount of assets that are exposures to public sector entities that fall under Article 147(3)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{130;030}	<p>PSEs treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to public sector entities that fall under Article 116(4) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{130;040}	<p>PSEs treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to public sector entities that fall under Article 147(3)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{140;010}	<p>Exposures to regional governments, MDBs, international organisations and PSEs not treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>This is the sum of cells from {150,010} to {170,010}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{140;020}	<p>Exposures to regional governments, MDBs, international organisations and PSEs not treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>This is the sum of cells from {150,020} to {170,020}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{140;030}	<p>Exposures to regional governments, MDBs, international organisations and PSEs not treated as sovereigns – RWA – SA exposures</p> <p>This is the sum of cells from {150,030} to {170,030}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{140;040}	<p>Exposures to regional governments, MDBs, international organisations and PSEs not treated as sovereigns – RWA – IRB exposures</p> <p>This is the sum of cells from {150,040} to {170,040}.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{150;010}	<p>Regional governments and local authorities not treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to regional governments and local authorities not treated as sovereigns that fall under Article 115(1), (3) and (5) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{150;020}	<p>Regional governments and local authorities not treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to regional governments and local authorities not treated as sovereigns that fall under Article 147(4)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{150;030}	<p>Regional governments and local authorities not treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to regional governments and local authorities not treated as sovereigns that fall under Article 115(1), (3) and (5) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{150;040}	<p>Regional governments and local authorities not treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to regional governments and local authorities not treated as sovereigns that fall under Article 147(4)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{160;010}	<p>MDBs not treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to multilateral development banks that fall under Article 117(1) and (3) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{160;020}	<p>MDBs not treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to multilateral development banks not treated as sovereigns that fall under Article 147(4)(c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{160;030}	<p>MDBs not treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to multilateral development banks that fall under Article 117(1) and (3) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{160;040}	<p>MDBs not treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to multilateral development banks not treated as sovereigns that fall under Article 147(4)(c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{170;010}	<p>PSEs not treated as sovereigns – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to public sector entities that fall under Article 116(1), (2), (3) and (5) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{170;020}	<p>PSEs not treated as sovereigns – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to public sector entities not treated as sovereigns that fall under Article 147(4)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{170;030}	<p>PSEs not treated as sovereigns – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to public sector entities that fall under Article 116(1), (2), (3) and (5) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{170;040}	<p>PSEs not treated as sovereigns – RWA – IRB exposures</p> <p>The risk-weighted exposure amount assets that are exposures to public sector entities not treated as sovereigns that fall under Article 147(4)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{180;010}	<p>Institutions – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to institutions that fall under Articles 119 to 121 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{180;020}	<p>Institutions – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to institutions that fall under Article 147(2)(b) of the CRR and are not exposures in the form of covered bonds under Article 161(1)(d) of the CRR and do not fall under Article 147(4)(a) to (c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{180;030}	<p>Institutions – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to institutions that fall under Articles 119 to 121 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{180;040}	<p>Institutions – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to institutions that fall under Article 147(2)(b) of the CRR and are not exposures in the form of covered bonds under Article 161(1)(d) of the CRR and do not fall under Article 147(4)(a) to (c) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{190;010}	<p>Secured by mortgages on immovable properties; of which – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures secured by mortgages on immovable property that fall under Article 124 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{190;020}	<p>Secured by mortgages on immovable properties; of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporate under Article 147(2)(c) or retail exposures under Article 147(2)(d) of the CRR if these exposures are secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{190;030}	<p>Secured by mortgages on immovable properties; of which – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures secured by mortgages on immovable property that fall under Article 124 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{190;040}	<p>Secured by mortgages on immovable properties; of which – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporate under Article 147(2)(c) or retail exposures under Article 147(2)(d) of the CRR if these exposures are secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{200;010}	<p>Secured by mortgages of residential properties – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures fully and completely secured by mortgages on residential property that fall under Article 125 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{200;020}	<p>Secured by mortgages of residential properties – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporates under Article 147(2)(c) or retail exposures under Article 147(2)(d) of the CRR if these exposures are secured by mortgages on residential property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{200;030}	<p>Secured by mortgages of residential properties – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures fully and completely secured by mortgages on residential property that fall under Article 125 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{200;040}	<p>Secured by mortgages of residential properties – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporates under Article 147(2)(c) or retail exposures under Article 147(2)(d) of the CRR if these exposures are secured by mortgages on residential property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{210;010}	<p>Retail exposures; of which – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are retail exposures that fall under Article 123 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{210;020}	<p>Retail exposures; of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are retail exposures under Article 147(2)(d) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{210;030}	<p>Retail exposures; of which – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are retail exposures that fall under Article 123 of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{210;040}	<p>Retail exposures; of which – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are retail exposures under Article 147(2)(d) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{220;010}	<p>Retail SME – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are retail exposures to small- and medium-sized enterprises that fall under Article 123 of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{220;020}	<p>Retail SME – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are retail exposures under Article 147(2)(d) of the CRR if these exposures are exposures to small- and medium-sized enterprises and are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{220;030}	<p>Retail SME – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are retail exposures to small- and medium-sized enterprises that fall under Article 123 of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{220;040}	<p>Retail SME – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are retail exposures under Article 147(2)(d) of the CRR if these exposures are exposures to small- and medium-sized enterprises and are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p>

Row and column	Legal references and instructions
	<p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{230;010}	<p>Corporate; of which – Leverage Ratio Exposure Value – SA exposures</p> <p>This is the sum of {240,010} and {250,010}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{230;020}	<p>Corporate; of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>This is the sum of {240,020} and {250,020}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{230;030}	<p>Corporate; of which – RWA – SA exposures</p> <p>This is the sum of {240,030} and {250,030}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{230;040}	<p>Corporate; of which – RWA – IRB exposures</p> <p>This is the sum of {240,040} and {250,040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{240;010}	<p>Financial – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to financial corporates that fall under Article 122 of the CRR. For the purpose of the reporting in LR4, financial corporates shall mean regulated and unregulated undertakings other than institutions referred to in {180;10}, the principal activity of which is to acquire holdings or to pursue one or more of the activities listed in Annex I to Directive 2013/36/EU, as well as undertakings as defined in Article 4(1)(27) of the CRR other than institutions referred to in {180;10}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{240;020}	<p>Financial – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to financial corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR. For the purpose of reporting in LR4, financial corporates shall mean regulated and unregulated undertakings other than institutions referred to in {180;10}, the principal activity of which is to acquire holdings or to pursue one or more of the activities listed in Annex I to Directive 2013/36/EU, as well as undertakings as defined in Article 4(1)(27) of the CRR other than institutions referred to in {180;10}.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{240;030}	<p>Financial – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to financial corporates that fall under Article 122 of the CRR. For the purpose of reporting in LR4, financial corporates shall mean regulated and unregulated undertakings other than institutions referred to in {180;10}, the principal activity of which is to acquire holdings or to pursue one or more of the activities listed in Annex I to Directive 2013/36/EU, as well as undertakings as defined in Article 4(1)(27) of the CRR other than institutions referred to in {180;10}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{240;040}	<p>Financial – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to financial corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR. For the purpose of reporting in LR4, financial corporates shall mean regulated and unregulated undertakings other than institutions referred to in {180;10}, the principal activity of which is to acquire holdings or to pursue one or more of the activities listed in Annex I to Directive 2013/36/EU, as well as undertakings as defined in Article 4(1)(27) of the CRR other than institutions referred to in {180;10}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{250;010}	<p>Non-financial; of which – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to non-financial corporates that fall under Article 122 of the CRR.</p> <p>This is the sum of {260,010} and {270,010}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{250;020}	<p>Non-financial; of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to non-financial corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>This is the sum of {260,020} and {270,020}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{250;030}	<p>Non-financial; of which – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to non-financial corporates that fall under Article 122 of the CRR.</p> <p>This is the sum of {260,030} and {270,030}.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{250;040}	<p>Non-financial; of which – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to non-financial corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>This is the sum of {260,040} and {270,040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{260;010}	<p>SME exposures – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporates in the form of small- and medium-sized enterprises that fall under Article 122 of the CRR.</p> <p>For the purpose of this cell, a small and medium enterprise is in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{260;020}	<p>SME exposures – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporates under Article 147(2)(c) of the CRR if these exposures are exposures to small- and medium-sized enterprises and are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{260;030}	<p>SME exposures – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporates in the form of small- and medium-sized enterprises that fall under Article 122 of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{260;040}	<p>SME exposures – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporates under Article 147(2)(c) of the CRR if these exposures are exposures to small- and medium-sized enterprises and are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR.</p> <p>For the purpose of this cell, the term “small and medium enterprise” is defined in accordance with Article 501(2)(b) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{270;010}	<p>Exposures other than SME exposures – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporates that fall under Article 122 of the CRR and that are not reported in {230;040} and {250;040}.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{270;020}	<p>Exposures other than SME exposures – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR and that are not reported in {230;040} and {250;040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{270;030}	<p>Exposures other than SME exposures – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporates that fall under Article 122 of the CRR and that are not reported in {230;040} and {250;040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{270;040}	<p>Exposures other than SME exposures – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to corporates under Article 147(2)(c) of the CRR if these exposures are not secured by mortgages on immovable property in accordance with Article 199(1)(a) of the CRR and that are not reported in {230;040} and {250;040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{280;010}	<p>Exposures in default – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures in default and thus fall under Article 127 of the CRR.</p>
{280;020}	<p>Exposures in default – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets categorised in the exposures classes listed in Article 147(2) of the CRR if a default in accordance with Article 178 of the CRR has occurred.</p>
{280;030}	<p>Exposures in default – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures in default and thus fall under Article 127 of the CRR.</p>
{280;040}	<p>Exposures in default – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets categorised in the exposures classes listed in Article 147(2) of the CRR if a default in accordance with Article 178 of the CRR has occurred.</p>
{290;010}	<p>Other exposures; of which – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets categorised in the exposures classes listed in Article 112(k), (m), (n), (o), (p) and (q) of the CRR.</p>

Row and column	Legal references and instructions
	<p>Institutions shall report assets that are deducted from the own funds (e.g. intangibles) but cannot be categorised otherwise here, even if such a categorisation is not required for determining risk-based own funds requirements in columns {*; 030} and {*; 040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{290;020}	<p>Other exposures; of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure amount of assets categorised in the exposures classes listed in Article 147(2)(e), (f) and (g) of the CRR.</p> <p>Institutions shall report assets that are deducted from the own funds (e.g. intangibles) but cannot be categorised otherwise here, even if such a categorisation is not required for determining risk-based own funds requirements in columns {*; 030} and {*; 040}.</p> <p>Institutions shall report net of defaulted exposures.</p>
{290;030}	<p>Other exposures; of which – RWA – SA exposures</p> <p>The risk-weighted exposure value of assets categorised in the exposures classes listed in Article 112(k), (m), (n), (o), (p) and (q) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{290;040}	<p>Other exposures; of which – RWA – IRB exposures</p> <p>The risk-weighted exposure value of assets categorised in the exposures classes listed in Article 147(2)(e), (f) and (g) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{300;010}	<p>Securitisation exposures – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of assets that are exposures to securitisations that fall under Article 112(m) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{300;020}	<p>Securitisation exposures – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure value of assets that are exposures to securitisations and fall under Article 147(2)(f) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{300;030}	<p>Securitisation exposures – RWA – SA exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to securitisations that fall under Article 112(m) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{300;040}	<p>Securitisation exposures – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of assets that are exposures to securitisations and fall under Article 147(2)(f) of the CRR.</p> <p>Institutions shall report net of defaulted exposures.</p>
{310;010}	<p>Trade finance (memo item); of which – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of on-balance sheet items related to lending to an exporter or an importer of goods or services through import and export credits and similar transactions.</p> <p>Institutions shall report net of defaulted exposures.</p>
{310;020}	<p>Trade finance (memo item); of which – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure amount of on-balance sheet items related to lending to an exporter or an importer of goods or services through import and export credits and similar transactions.</p> <p>Institutions shall report net of defaulted exposures.</p>
{310;030}	<p>Trade finance (memo item); of which – RWA – SA exposures</p> <p>The risk-weighted exposure value of on-balance sheet items related to lending to an exporter or an importer of goods or services through import and export credits and similar transactions.</p> <p>Institutions shall report net of defaulted exposures.</p>
{310;040}	<p>Trade finance (memo item); of which – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of on-balance sheet items related to lending to an exporter or an importer of goods or services through import and export credits and similar transactions.</p> <p>Institutions shall report net of defaulted exposures.</p>
{320;010}	<p>Under official export credit insurance scheme – Leverage Ratio Exposure Value – SA exposures</p> <p>The leverage ratio exposure value of on-balance sheet items related to trade finance under an official export credit insurance scheme. For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p> <p>Institutions shall report net of defaulted exposures.</p>

Row and column	Legal references and instructions
{320;020}	<p>Under official export credit insurance scheme – Leverage Ratio Exposure Value – IRB exposures</p> <p>The leverage ratio exposure amount of on-balance sheet items related to trade finance under an official export credit insurance scheme. For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p> <p>Institutions shall report net of defaulted exposures.</p>
{320;030}	<p>Under official export credit insurance scheme – RWA – SA exposures</p> <p>The risk-weighted exposure value of on-balance sheet items related to trade finance under an official export credit insurance scheme. For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p> <p>Institutions shall report net of defaulted exposures.</p>
{320;040}	<p>Under official export credit insurance scheme – RWA – IRB exposures</p> <p>The risk-weighted exposure amount of on-balance sheet items related to trade finance under an official export credit insurance scheme. For the purpose of the reporting in LR4, an official export credit insurance scheme shall relate to official support provided by the government or another entity such as an export credit agency in the form, among others, of direct credits/financing, refinancing, interest-rate support (where a fixed interest-rate is guaranteed for the life of the credit), aid financing (credits and grants), export credit insurance and guarantees.</p> <p>Institutions shall report net of defaulted exposures.</p>

9. C 44.00 – General information (LR5)

31. Additional information is collected here for the purpose of categorising the institution activities and the regulatory options chosen by the institution.

Row and column	Instructions
{010;010}	<p>Institution's company structure</p> <p>The institution shall classify its company structure in accordance with the categories given below:</p> <ul style="list-style-type: none"> — Joint stock company; — Mutual/cooperative; — Other non-joint stock company.
{020;010}	<p>Derivatives treatment</p> <p>The institution shall specify the regulatory derivatives treatment in accordance with the categories given below:</p> <ul style="list-style-type: none"> — Original exposure method; — Mark-to-market method.

Row and column	Instructions
{040;010}	<p data-bbox="352 284 1414 315">Institution type</p> <p data-bbox="352 331 1414 362">The institution shall classify its institution type in accordance with the categories given below:</p> <ul data-bbox="352 383 1414 609" style="list-style-type: none"><li data-bbox="352 383 1414 414">— Universal banking (retail/commercial and investment banking);<li data-bbox="352 434 1414 465">— Retail/commercial banking;<li data-bbox="352 486 1414 517">— Investment banking;<li data-bbox="352 537 1414 568">— Specialised lender<li data-bbox="352 589 1414 609">— Other business model.'

ANNEX VI

ANNEX XVI

REPORTING TEMPLATES ON ASSET ENCUMBRANCE

ASSET ENCUMBRANCE TEMPLATES			
Template number	Template code	Name of the template /group of templates	Short name
		PART A - ENCUMBRANCE OVERVIEW	
32,1	F 32.01	ASSETS OF THE REPORTING INSTITUTION	AE-ASS
32,2	F 32.02	COLLATERAL RECEIVED	AE-COL
32,3	F 32.03	OWN COVERED BONDS AND ABSs ISSUED AND NOT YET PLEDGED	AE-NPL
32,4	F 32.04	SOURCES OF ENCUMBRANCE	AE-SOU
		PART B - MATURITY DATA	
33	F 33.00	MATURITY DATA	AE-MAT
		PART C - CONTINGENT ENCUMBRANCE	
34	F 34.00	CONTINGENT ENCUMBRANCE	AE-CONT
		PART D - COVERED BONDS	
35	F 35.00	COVERED BONDS ISSUANCE	AE-CB
		PART E - ADVANCED DATA	
36.1	F 36.01	ADVANCED DATA. PART I	AE-ADV1
36.2	F 36.02	ADVANCED DATA. PART II	AE-ADV2

F 32.02 - COLLATERAL RECEIVED (AE-COL)							
		Fair value of encumbered collateral received or own debt securities issued			Non-encumbered		
		010	of which: issued by other entities of the group		040	Fair value of collateral received or own debt securities issued available for encumbrance	
			of which: issued by other entities of the group	of which: central bank's eligible		of which: issued by other entities of the group	of which: central bank's eligible
130	Collateral received by the reporting institution						
140	Loans on demand						
150	Equity instruments						
160	Debt securities						
170	of which: covered bonds						
180	of which: asset-backed securities						
190	of which: issued by general governments						
200	of which: issued by financial corporations						
210	of which: issued by non-financial corporations						
220	Loans and advances other than loans on demand						
230	Other collateral received						
240	Own debt securities issued other than own covered bonds or ABSs						
250	TOTAL ASSETS, COLLATERAL RECEIVED AND OWN DEBT SECURITIES ISSUED						

F 32.03 - OWN COVERED BONDS AND ABSs ISSUED AND NOT YET PLEDGED (AE-NPL)				
Non-encumbered				
	Carrying amount of the underlying pool of assets	Fair value of debt securities issued available for encumbrance		Nominal of own debt securities issued non available for encumbrance
			of which: central bank's eligible	
010	010	020	030	040
010	Own covered bonds and asset-backed securities issued and not yet pledged			
020	Retained covered bonds issued			
030	Retained asset-backed securities issued			
040	Senior			
050	Mezzanine			
060	First Loss			

F 32.04 - SOURCES OF ENCUMBRANCE (AE-SOU)					
	Matching liabilities, contingent liabilities or securities lent		Assets, collateral received and own debt securities issued other than covered bonds and ABSs encumbered		
	010	of which: from other entities of the group 020	030	of which: collateral received re-used 040	of which: own debt securities encumbered 050
010					
Carrying amount of selected financial liabilities					
020					
Derivatives					
030					
of which: Over-The-Counter					
040					
Deposits					
050					
Repurchase agreements					
060					
of which: central banks					
070					
Collateralised deposits other than repurchase agreements					
080					
of which: central banks					
090					
Debt securities issued					
100					
of which: covered bonds issued					
110					
of which: asset-backed securities issued					
120					
Other sources of encumbrance					
130					
Nominal of loan commitments received					
140					
Nominal of financial guarantees received					
150					
Fair value of securities borrowed with non cash-collateral					
160					
Other					
170					
TOTAL SOURCES OF ENCUMBRANCE					

Not to be filled on a consolidated basis template

Not to be filled in any case

F 34.00 - CONTINGENT ENCUMBRANCE (AE-CONT)						
		Contingent Encumbrance				
		A. Decrease by 30% of the fair value of encumbered assets	B. Net effect of a 10% depreciation of significant currencies			
Matching liabilities, contingent liabilities or securities lent			Additional amount of encumbered assets			
		Additional amount of encumbered assets	Significant currency 1	Significant currency 2	...	Significant currency n
010		020	030	040	050	
010	Carrying amount of selected financial liabilities					
020	Derivatives					
030	of which: Over-The-Counter					
040	Deposits					
050	Repurchase agreements					
060	of which: central banks					
070	Collateralised deposits other than repurchase agreements					
080	of which: central banks					
090	Debt securities issued					
100	of which: covered bonds issued					
110	of which: asset-backed securities issued					
120	Other sources of encumbrance					
170	TOTAL SOURCES OF ENCUMBRANCE					

		Cover pool			
		Cover pool amount in excess of minimum coverage requirements			
		as per credit rating agencies' methodology to maintain current external credit rating of covered bond			
	Cover pool derivative positions with net positive market value	as per the relevant statutory covered bond regime	Credit rating agency 1	Credit rating agency 2	Credit rating agency 3
	Reporting date				
		220	230	240	250
010	Nominal amount				
020	Present value (swap) / Market value				
030	Asset-specific value				
040	Carrying amount				

F 36.01 - ADVANCE DATA. PART I (AE-ADV-1)

	Sources of encumbrance	Assets/Liabilities	Collateral Type - Classification by Asset type				of which: issued by other entities of the group
			Loans on demand	Equity instruments	Debt Securities		
					Total		
010			010	020	030	040	050
	Central bank funding (of all types, including e.g. repos)	Encumbered assets					
020		Matching liabilities					
030	Exchange traded derivatives	Encumbered assets					
040		Matching liabilities					
050	Over-the-counter derivatives	Encumbered assets					
060		Matching liabilities					
070	Repurchase agreements	Encumbered assets					
080		Matching liabilities					
090	Collateralised deposits other than repurchase agreements	Encumbered assets					
100		Matching liabilities					
110	Covered bonds securities issued	Encumbered assets					
120		Matching liabilities					

		Collateral Type - Classification by Asset type						
		Sources of encumbrance	Assets/Liabilities	Loans on demand	Equity instruments	Debt Securities		
						Total	of which: covered bonds of which: issued by other entities of the group	
				010	020	030	040	050
130		Encumbered assets						
140	Asset-backed securities issued	Matching liabilities						
150		Encumbered assets						
160	Debt securities issued other than covered bonds and ABSs	Matching liabilities						
170		Encumbered assets						
180	Other sources of encumbrance	Contingent liabilities or securities lent						
190	Total encumbered assets							
200		<i>of which central bank eligible</i>						
210	Total non-encumbered Assets							
220		<i>of which central bank eligible</i>						
230	Encumbered + Non-encumbered Assets							

		Collateral Type - Classification by Asset type						
		Debt Securities				Loans and advances other than loans on demand		
		of which: asset-backed securities	of which: issued by general governments	of which: issued by financial corporations	of which: issued by non financial corporations	Central banks and general governments	Financial corporations	
		060	070	080	090	100	110	120
	Assets/Liabilities							
130	Encumbered assets							
140	Matching liabilities							
150	Encumbered assets							
160	Matching liabilities							
170	Encumbered assets							
180	Contingent liabilities or securities lent							
190	Total encumbered assets							
200	<i>of which central bank eligible</i>							
210	Total non-encumbered Assets							
220	<i>of which central bank eligible</i>							
230	Encumbered + Non-encumbered Assets							

	Sources of encumbrance	Assets/Liabilities	Collateral Type - Classification by Asset type					Total			
			Loans and advances other than loans on demand						Other assets		
			Non financial Corporations		Households		of which: mortgage loans				
				of which: mortgage loans		of which: mortgage loans					
010	Central bank funding (of all types, including e.g. repos)	Encumbered assets									
020		Matching liabilities									
030	Exchange traded derivatives	Encumbered assets									
040		Matching liabilities									
050	Over-the-counter derivatives	Encumbered assets									
060		Matching liabilities									
070	Repurchase agreements	Encumbered assets									
080		Matching liabilities									
090	Collateralised deposits other than repurchase agreements	Encumbered assets									
100		Matching liabilities									
110	Covered bonds securities issued	Encumbered assets									
120		Matching liabilities									
			130	140	150	160	170	180			

	Sources of encumbrance	Assets/Liabilities	Collateral Type - Classification by Asset type					Total	
			Loans and advances other than loans on demand						Other assets
			Non financial Corporations	Households		of which: mortgage loans	Total		
				of which: mortgage loans					
130		Encumbered assets	130	140	150	160	170	180	
140	Asset-backed securities issued	Matching liabilities							
150	Debt securities issued other than covered bonds and ABSs	Encumbered assets							
160		Matching liabilities							
170	Other sources of encumbrance	Encumbered assets							
180		Contingent liabilities or securities lent							
190	Total encumbered assets								
200		of which central bank eligible							
210	Total non-encumbered Assets								
220		of which central bank eligible							
230	Encumbered + Non-encumbered Assets								

F 36.02 - ADVANCE DATA. PART II (AE-ADV-2)

	Sources of encumbrance	Assets/Liabilities	Collateral Type - Classification by Asset type				
			Loans on demand	Equity instruments	Debt Securities		
					Total	of which: covered bonds of which: issued by other entities of the group	
			010	020	030	040	050
010		Encumbered collateral received					
020		Matching liabilities					
030		Encumbered collateral received					
040		Matching liabilities					
050		Encumbered collateral received					
060		Matching liabilities					
070		Encumbered collateral received					
080		Matching liabilities					
090		Encumbered collateral received					
100		Matching liabilities					
110		Encumbered collateral received					
120		Matching liabilities					

		Collateral Type - Classification by Asset type				
		Assets/Liabilities	Loans on demand	Equity instruments	Debt Securities	
					Total	of which: covered bonds of which: issued by other entities of the group
			010	020	030	040 050
130		Encumbered collateral received				
140	Asset-backed securities issued	Matching liabilities				
150		Encumbered collateral received				
160	Debt securities issued other than Covered bonds and ABSs	Matching liabilities				
170		Encumbered collateral received				
180	Other sources of encumbrance	Contingent liabilities or securities lent				
190	Total encumbered collateral received					
200		<i>of which central bank eligible</i>				
210	Total non-encumbered collateral received					
220		<i>of which central bank eligible</i>				
230	Encumbered + Non-encumbered collateral received					

	Sources of encumbrance	Assets/Liabilities	Collateral Type - Classification by Asset type						Total	
			Loans and advances other than loans on demand			Other collateral received	Own debt securities issued other than own covered bonds or ABSs			
			Non financial Corporations	Households						
				of which: mortgage loans	of which: mortgage loans					
010	Central bank funding (of all types, including e.g. repos)	Encumbered collateral received	130	140	150	160	170		180	
020		Matching liabilities								
030	Exchange traded Derivatives	Encumbered collateral received								
040		Matching liabilities								
050	Over-the-counter derivatives	Encumbered collateral received								
060		Matching liabilities								
070	Repurchase agreements	Encumbered collateral received								
080		Matching liabilities								
090	Collateralised deposits other than repurchase agreements	Encumbered collateral received								
100		Matching liabilities								
110	Covered bonds securities issued	Encumbered collateral received								
120		Matching liabilities								

ANNEX VII

‘ANNEX XIX

INSTRUCTIONS FOR COMPLETING THE ADDITIONAL MONITORING TOOLS TEMPLATE OF ANNEX XVIII

1. Additional Monitoring Tools

1.1. General

1. In order to monitor an institution's liquidity risk that falls outside of the scope of the reports on Liquidity Coverage and Stable Funding, institutions shall complete the template in Annex XVIII in accordance with the instructions in this Annex.
2. Total funding shall be all financial liabilities other than derivatives and short positions;
3. Funding with open maturity including on sight deposits shall be considered as maturing overnight.
4. Original maturity shall represent the time between the date of origination and the date of maturity of funding. The date of the maturity of the funding shall be determined in accordance with paragraph 12 of Annex XXIII. This means that in case of optionality such as in the case of paragraph 12 of Annex XXIII, the original maturity of a funding item can be shorter than the time elapsed since its origination.
5. Residual maturity shall represent the time between the end of the reporting period and the date of maturity of funding. The date of the maturity of the funding shall be determined in accordance with paragraph 12 of Annex XXIII.
6. For the purposes of calculating the original or residual weighted average maturity, deposits maturing overnight shall be considered to have a one day maturity.
7. For the purposes of calculating the original and residual maturity, where there is funding with a notice period or a cancellation or early withdrawal clause for the institution's counterparty, a withdrawal at the first possible date shall be assumed.
8. For perpetual liabilities, except where subject to optionality as referred to in paragraph 12 of Annex XXIII, a fixed 20 years original and residual maturity shall be assumed.
9. For calculating the threshold according to reporting templates C 67.00 and C 68.00 by significant currency, institutions shall use a threshold of 1 % of total liabilities in all currencies.

1.2. Concentration of funding by counterparty (C 67.00)

1. In order to collect information about the reporting institutions' concentration of funding by counterparty in template C 67.00, institutions shall apply the instructions contained in this section.
2. Institutions shall report the top ten largest counterparties or a group of connected clients according to Article 4(39) of Regulation (EU) No 575/2013, where the funding obtained from each counterparty or group of connected clients exceeds a threshold of 1 % of total liabilities in the sublines of section 1 of the template. The counterparty reported in item 1.01 shall be the largest amount of funding received from one counterparty or group of connected clients which is above the 1 % threshold as at the reporting date; item 1.02 shall be the second largest above the 1 % threshold; and similarly with the remaining items.
3. Where a counterparty belongs to several groups of connected clients, it shall be reported only once in the group with the highest amount of funding.
4. Institutions shall report the total of all other remaining funding in section 2.
5. The totals of section 1 and section 2 shall equal an institution's total funding as per its balance sheet reported under the financial reporting framework (FINREP).

6. For each counterparty, institutions shall report all of the columns 010 to 080.
7. Where funding is obtained in more than one product type, the type reported shall be the product in which the largest proportion of funding was obtained. Identification of the underlying holder of securities may be undertaken on a best efforts basis. Where an institution has information concerning the holder of securities by virtue of its role as the custodian bank, it shall consider that amount for reporting the concentration of counterparties. Where there is no information available on the holder of the securities, the corresponding amount does not have to be reported.
8. Instructions concerning specific columns:

Column	Legal references and instructions
010	<p>Counterparty Name</p> <p>The name of each counterparty from which funding obtained exceeds 1 % of total liabilities shall be recorded in column 010 in descending order, that is, in the order of the size of funding obtained.</p> <p>The name of the counterparty, whether a legal entity or a natural person, shall be reported. Where the counterparty is a legal entity, the counterparty name recorded shall be the full name of the legal entity from which the funding is derived including any references to the company type in accordance with the national company law.</p>
020	<p>LEI Code</p> <p>The legal entity identifier code of the counterparty.</p>
030	<p>Counterparty Sector</p> <p>One sector shall be allocated to each counterparty on the basis of FINREP economic sector classes: (i) Central Banks; (ii) General Governments; (iii) Credit institutions; (iv) Other financial corporations; (v) Non-financial corporations; (vi) households.</p> <p>For groups of connected clients, no sector shall be reported.</p>
040	<p>Residence of Counterparty</p> <p>ISO code 3166-1-alpha-2 of the country of incorporation of the counterparty shall be used, including pseudo-ISO codes for international organisations, available in the last edition of the Eurostat's "Balance of Payments Vademecum".</p> <p>For groups of connected clients, no country shall be reported.</p>
050	<p>Product Type</p> <p>Counterparties reported in column 010 shall be assigned a product type, corresponding to the product issued in which the funding was received or in which the largest proportion of funding was received for mixed product types, using the following codes indicated in bold:</p> <p>UWF (unsecured wholesale funding obtained from financial customers including interbank money)</p> <p>UWNF (unsecured wholesale funding obtained from non-financial customers)</p> <p>SFT (funding obtained from repurchase agreements as defined in Article 4(1) (82) of Regulation (EU) No 575/2013)</p> <p>CB (funding obtained from covered bond issuance as defined in Article 129(4) or (5) of Regulation (EU) No 575/2013 or Article 52(4) of Directive 2009/65/EC)</p> <p>ABS (funding obtained from asset backed security issuance including asset backed commercial paper)</p> <p>IGCP (funding obtained from intragroup counterparties)</p> <p>OSWF (other secured wholesale funding)</p> <p>OFP (other funding products, e.g. retail funding)</p>

Column	Legal references and instructions
060	<p>Amount Received</p> <p>The total amount of funding received from counterparties reported in column 010 shall be recorded in column 060 and institutions shall report carrying amounts therein.</p>
070	<p>Weighted average original maturity</p> <p>For the amount of funding received reported in column 060, from the counterparty reported in column 010, a weighted average original maturity (in days) for that funding shall be recorded in column 070.</p> <p>The weighted average original maturity shall be calculated as the average original maturity (in days) of the funding received from that counterparty. The average shall be size weighted, based on the size of different amounts of funding received in proportion to the total funding received from that counterparty.</p>
080	<p>Weighted average residual maturity</p> <p>For the amount of funding received reported in column 060, from the counterparty reported in column 010, a weighted average residual maturity, in days, for that funding shall be recorded in column 080.</p> <p>The weighted average residual maturity shall be calculated as the average maturity, in remaining days, of the funding received from that counterparty. The average shall be size weighted, based on the size of different amounts of funding received in proportion to the total funding received from that counterparty.</p>

1.3. Concentration of funding by product type (C 68.00)

1. This template seeks to collect information about the reporting institutions' concentration of funding by product type, broken down into the funding types as specified in the following instructions regarding rows:

Row	Legal references and instructions
010	<p>1. Retail funding</p> <p>Retail deposits as defined in Article 3(8) of Delegated Regulation (EC) No 2015/61</p>
020	<p>1.1. of which sight deposits;</p> <p>Of the retail funding of row 010 those that are sight deposits.</p>
031	<p>1.2. of which term deposits not withdrawable within the following 30 days;</p> <p>Of the retail funding of row 010 those that are term deposits not withdrawable within the following 30 days</p>
041	<p>1.3. of which term deposits withdrawable within the following 30 days;</p> <p>Of the retail funding of row 010 those that are term deposits withdrawable within the following 30 days</p>
070	<p>1.4. of which savings accounts with either of the following characteristics:</p> <p>Of the retail funding of row 010 those that are savings accounts with either of the following characteristics:</p> <ul style="list-style-type: none"> — with a notice period for withdrawal greater than 30 days — without a notice period for withdrawal which is greater than 30 days. <p>This row shall not be reported.</p>
080	<p>1.4.1. with a notice period for withdrawal greater than 30 days;</p> <p>Of the retail funding of row 010 those that are savings accounts with a notice period for withdrawal greater than 30 days</p>

Row	Legal references and instructions
090	<p>1.4.2. without a notice period for withdrawal which is greater than 30 days</p> <p>Of the retail funding of row 010 those that are savings accounts without a notice period for withdrawal which is greater than 30 days.</p>
100	<p>2. Wholesale funding shall be considered to consist of any of the following:</p> <p>All counterparties other than those of retail deposits as defined in Article 3(8) of Delegated Regulation (EC) No 2015/61.</p> <p>This row shall not be reported.</p>
110	<p>2.1. unsecured wholesale funding;</p> <p>All counterparties other than those of retail deposits as defined in Article 3(8) of Delegated Regulation (EC) No 2015/61 where the funding is unsecured.</p>
120	<p>2.1.1. of which loans and deposits from financial customers;</p> <p>Of the funding in row 110, those that consist of loans and deposits from financial customers.</p> <p>Funding from central banks shall be excluded from this row.</p>
130	<p>2.1.2. of which loans and deposits from non-financial customers;</p> <p>Of the funding in row 110, those that consist of loans and deposits from non-financial customers.</p> <p>Funding from central banks shall be excluded from this row.</p>
140	<p>2.1.3. of which loans and deposits from intra-group entities;</p> <p>Of the funding in row 110, those that consist of loans and deposits from intra-group entities.</p> <p>Wholesale funding from intra-group entities shall only be reported on a solo or subconsolidated basis.</p>
150	<p>2.2. secured wholesale funding;</p> <p>All counterparties other than those of retail deposits as defined in Article 3(8) of Delegated Regulation (EC) No 2015/61 where the funding is secured.</p>
160	<p>2.2.1. of which Securities Financing Transactions;</p> <p>Of the funding in row 150, that which is funding obtained from repurchase agreements as defined in Article 4(1) (82) of Regulation (EU) No 575/2013.</p>
170	<p>2.2.2. of which covered bond issuances;</p> <p>Of the funding in row 150, that which is funding obtained from covered bond issuance as defined in Article 129(4) or (5) of Regulation (EU) No 575/2013 or Article 52(4) of Directive 2009/65/EC</p>
180	<p>2.2.3. of which asset backed security issuances;</p> <p>Of the funding in row 150, that which is funding obtained from asset backed security issuance including asset backed commercial paper</p>
190	<p>2.2.4. of which loans and deposits from intra-group entities.</p> <p>Of the funding in row 150, that which is funding obtained from intra-group entities</p> <p>Wholesale funding from intra-group entities shall only be reported on a solo or subconsolidated basis.</p>

- For the purpose of completing this template institutions shall report the total amount of funding received from each product type, which exceeds a threshold of 1 % of total liabilities.
- For each product type, institutions shall report all of the columns 010 to 050.

4. The 1 % of total liabilities threshold shall be used to determine those product types from which funding has been obtained in accordance with the following:
- the 1 % of total liabilities threshold shall be applied for the product types referred to in all of the following rows: 1.1 "Sight deposit"; 1.2 "Term deposits not withdrawable within the following 30 days"; 1.3 "Term deposits within the following 30 days"; 1.4 "Saving accounts"; 2.1 "Unsecured wholesale funding"; 2.2 "Secured wholesale funding";
 - with regard to the calculation of the 1 % of total liabilities threshold for row 1.4 "Saving accounts" the threshold shall apply on the sum of 1.4.1 and 1.4.2;
 - for rows 1. "Retail Funding" and 2. "Wholesale Funding" the 1 % of total liabilities threshold applies on aggregated level only.
5. The figures reported in rows 1. "Retail", 2.1 "Unsecured wholesale funding", 2.2 "Secured wholesale funding" can include broader product types than the underlying "of which" items.
6. Instructions concerning specific columns:

Column	Legal references and instructions
010	<p>Carrying amount received</p> <p>Carrying amount of funding received for each of the product categories listed in the "Product name" column shall be reported in column 010 of the template</p>
020	<p>Amount covered by a Deposit Guarantee Scheme according to Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country</p> <p>Of the total amount of funding received for each of the product categories listed in the "Product name" column reported in column 010, the amount which is covered by a Deposit Guarantee Scheme according to Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country.</p> <p>Note: the amounts reported in column 020 and column 030, for each of the product categories listed in the "Product name" column, shall be equal to the total amount received reported in column 010.</p>
030	<p>Amount not covered by a Deposit Guarantee Scheme according to Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country</p> <p>Of the total amount of funding received for each of the product categories listed in the "Product name" column reported in column 010, the amount which is not covered by a Deposit Guarantee Scheme according to Directive 2014/49/EU or an equivalent deposit guarantee scheme in a third country.</p> <p>Note: the amounts reported in column 020 and column 030, for each of the product categories listed in the "Product name" column, shall be equal to the total amount received reported in column 010.</p>
040	<p>Weighted average original maturity</p> <p>For the amount of funding received reported in column 010, from the product categories listed in the "Product name" column, a weighted average original maturity (in days) for that funding shall be recorded in column 040.</p> <p>The weighted average original maturity shall be calculated as the average original maturity (in days) of the funding received for that product type. The average shall be size weighted, based on the size of different amounts of funding received in proportion, to the total funding received from all issuances of that product type.</p>
050	<p>Weighted average residual maturity</p> <p>For the amount of funding received reported in column 010, from the product categories listed in the "Product name" column, a weighted average residual maturity (in days) for that funding shall be recorded in column 050.</p> <p>The weighted average residual maturity shall be calculated as the average maturity (in days) left on the funding received for that product type. The average shall be size weighted, based on the size of different amounts of funding received in proportion, to the total funding received from all issuances of that product type.</p>

1.4. Prices for Various Lengths of Funding (C 69.00)

1. Institutions shall report the information in template C 69.00, about the transaction volume and prices paid by institutions for funding obtained during the reporting period and still present at the end of the reporting period, in accordance with the following original maturities:
 - (a) overnight in columns 010 and 020;
 - (b) greater than overnight and less than or equal to 1 week (columns 030 and 040)
 - (c) greater than 1 week and less than or equal to 1 month in columns 050 and 060;
 - (d) greater than 1 month and less than or equal to 3 months in columns 070 and 080;
 - (e) greater than 3 months and less than or equal to 6 months in columns 090 and 100;
 - (f) greater than 6 months and less than or equal to 1 year in columns 110 and 120;
 - (g) greater than 1 year and less than or equal to 2 years in columns 130 and 140;
 - (h) greater than 2 years and less than or equal to 5 years in columns 150 and 160;
 - (i) greater than 5 years and less than or equal to 10 years in columns 170 and 180.
2. For the purpose of determining the maturity of the funding obtained, institutions shall ignore the period between trade date and settlement date, e.g. a three month liability settling in two weeks' time shall be reported in the 3 months maturity (columns 070 and 080).
3. The spread reported in the left hand column of each time bucket shall be one of the following:
 - (a) the spread payable by the institution for liabilities less than or equal to one year, if they were to have been swapped to the benchmark overnight index for the appropriate currency no later than close of business on the day of the transaction;
 - (b) the spread payable by the firm at issuance for liabilities with an original maturity greater than one year, were they to be swapped to the relevant benchmark index for the appropriate currency which is three month EURIBOR for EUR or LIBOR for GBP and USD, no later than close of business on the day of the transaction.

Solely for the purposes of spread calculation under points a) and b) above, on the basis of historical experience, the institution may determine the original maturity with or without taking into account optionality, as appropriate.
4. Spreads shall be reported in basis points with a negative sign in case the new funding is cheaper than under the relevant benchmark rate. They shall be calculated on a weighted average basis.
5. For the purposes of calculating the average spread payable across multiple issuances/deposits/loans, institutions shall calculate the total cost in the currency of issue ignoring any FX swap, but they shall include any premium or discount and fees payable or receivable, taking as a basis the term of any theoretical or actual interest rate swap matching the term of the liability. The spread shall be the liability rate minus the swap rate.
6. The amount of funding obtained for the funding categories listed in the "Item" column shall be reported in the "volume" column of the applicable time bucket.
7. In the column "volume" institutions shall provide the amounts representing the carrying amount of the new funding obtained in the applicable time bucket according to original maturity.
8. As for all items, also for off-balance sheet commitments, institutions shall only report the related amounts reflected in the balance sheet. An off-balance sheet commitment provided to the institution shall only be reported in C69.00 after a drawdown. In the case of a drawdown, the volume and spread to be reported shall be the amount drawn and applicable spread at the end of the reporting period. Where the drawdown cannot be rolled-over at the discretion of the institution, the actual maturity of the drawdown shall be reported. Where the institution has already drawn on the facility at the end of the previous reporting period, and where the institution subsequently increases the usage of the facility, only the additional amount drawn shall be reported.

9. Deposits placed by retail customers shall consist of the deposits as defined by Article 3(8) Delegated Regulation (EC) No 2015/61.
10. For funding that has rolled-over during the reporting period that is still outstanding at the end of the reporting period the average of spreads applying at that time (i.e. end of reporting period) shall be reported. For the purposes of C69.00, funding that rolled-over and is still there at the end of the reporting period shall be considered to represent new funding.
11. By way of deviation from the rest of Section 1.4, the volume and spread of sight deposits shall only be reported where the depositor did not have a sight deposit in the preceding reporting period or where there is an increase in the deposit amount compared to the previous reference date, in which case the increment shall be treated as new funding. The spread shall be that of the end of the period.
12. Where there is nothing to report, cells relating to spreads shall be left empty.
13. Instructions concerning specific rows:

Row	Legal references and instructions
010	<p>1 Total Funding</p> <p>Total volume and weighted average spread of all funding shall be obtained for all of the following lengths of time in accordance as follows:</p> <p>(a) overnight in columns 010 and 020;</p> <p>(b) greater than overnight and less than or equal to 1 week in columns 030 and 040;</p> <p>(c) greater than 1 week and less than or equal to 1 month in columns 050 and 060;</p> <p>(d) greater than 1 month and less than or equal to 3 months in columns 070 and 080;</p> <p>(e) greater than 3 months and less than or equal to 6 months in columns 090 and 100;</p> <p>(f) greater than 6 months and less than or equal to 1 year in columns 110 and 120;</p> <p>(g) greater than 1 year and less than or equal to 2 years in columns 130 and 140;</p> <p>(h) greater than 2 years and less than or equal to 5 years in columns 150 and 160;</p> <p>(i) greater than 5 years and less than or equal to 10 years in columns 170 and 180.</p>
020	<p>1.1 of which: Retail funding</p> <p>Of the total funding reported in item 1, the total volume and weighted average spread of retail funding obtained.</p>
030	<p>1.2 of which: Unsecured wholesale funding</p> <p>Of the total funding in item 1, the total volume and weighted average spread of unsecured wholesale funding obtained.</p>
040	<p>1.3 of which: Secured funding</p> <p>Of the total funding reported in item 1, the total volume and weighted average spread of secured funding obtained.</p>
050	<p>1.4 of which: Senior unsecured securities</p> <p>Of the total funding reported in item 1, the total volume and weighted average spread of senior unsecured securities obtained.</p>
060	<p>1.5 of which: Covered bonds</p> <p>Of the total funding reported in item 1, the total volume and weighted average spread of all covered bond issuance encumbering the institutions own assets.</p>

Row	Legal references and instructions
070	<p>1.6 of which: Asset backed securities including ABCP</p> <p>Of the total funding reported in item 1, the total volume and weighted average spread of asset backed securities issued including asset backed commercial paper.</p>

1.5. Roll-over of funding (C 70.00)

1. This template seeks to collect information about the volume of funds maturing and new funding obtained i.e. 'roll-over of funding' on a daily basis over the month preceding the reporting date.
2. Institutions shall report, in calendar days, the funding they have maturing in accordance with the following time buckets according to the original maturity:
 - (a) overnight in columns 010 to 040);
 - (b) between 1 and 7 days in columns 050 to 080);
 - (c) between 7 and 14 days in columns 090 to 120);
 - (d) between 14 and 1 month in columns 130 to 160);
 - (e) between 1 and 3 months in columns 170 to 200);
 - (f) between 3 and 6 months in columns 210 to 240);
 - (g) in more than 6 months in columns 250 to 280).
3. For each time bucket described in paragraph 2, the amount maturing shall be reported in the left-hand column, the amount funds rolled over shall be reported in the "Roll over" column, new funds obtained shall be reported in the "New Funds" column and the net difference between new funds on the one hand and roll-over minus maturing funds on the other shall be reported in the right-hand column.
4. Total net cash flows shall be reported in column 290 and shall equal the sum of all "Net" columns numbered 040, 080, 120, 160, 200, 240 and 280.
5. The average term of funding, in days, for maturing term funds shall be reported in column 300.
6. The average term of funding, in days, of funds rolled over shall be reported in column 310
7. The average term of funding, in days, for new term funds shall be reported in column 320.
8. The "Maturing" amount shall comprise all liabilities that were contractually withdrawable by the provider of the funding or due on the relevant day in the reporting period. It shall always be reported with a positive sign.
9. The "Roll-over" amount shall comprise the maturing amount as defined in paragraphs 2 and 3 that remains with the institution on the relevant day of the reporting period. It shall always be reported with a positive sign. Where the maturity of the funding has changed due to the roll-over event, the "roll-over" amount shall be reported in a time bucket according to the new maturity.
10. The "New funds" amount shall comprise actual inflows of funding on the relevant day in the reporting period. It shall always be reported with a positive sign.
11. The "Net" amount shall be considered as a change of funding within a particular original maturity time band on the relevant day of the reporting period, and shall be calculated by adding in the "net" column the new funds plus the roll over funds minus the maturing funds.

12. Instructions concerning specific columns:

Column	Legal references and instructions
010 to 040	<p>Overnight</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an overnight original maturity shall be reported in column 010 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an overnight original maturity shall be reported in column 020 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an overnight original maturity shall be reported in column 030 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing daily funding and, on the other hand, roll-overs plus new daily funding obtained shall be reported in column 040 of line item 1.1-1.31.</p>
050 to 080	<p>> 1 day ≤ 7 days</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity between one day and one week shall be reported in column 050 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity between one day and one week shall be reported in column 060 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity between one day and one week shall be reported in column 70 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 080 of line item 1.1-1.31.</p>
090 to 120	<p>> 7days ≤ 14 days</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity between one week and two weeks shall be reported in column 090 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity between one week and two weeks shall be reported in column 100 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity between one week and two weeks shall be reported in column 110 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 120 of line item 1.1-1.31.</p>
130 to 160	<p>> 14 days ≤ 1 month</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity between two weeks and one month shall be reported in column 130 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity between two weeks and one month shall be reported in column 140 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity between two weeks and one month shall be reported in column 150 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 160 of line item 1.1-1.31.</p>

Column	Legal references and instructions
170 to 200	<p>> 1 Month ≤ 3 Months</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity between one month and three months shall be reported in column 170 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity between one month and three months shall be reported in column 180 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity between one month and three months shall be reported in column 190 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 200 of line item 1.1-1.31.</p>
210 to 240	<p>> 3 Months ≤ 6 Months</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity between three months and six months shall be reported in column 210 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity between three months and six months shall be reported in column 220 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity between three months and six months shall be reported in column 230 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 240 of line item 1.1-1.31.</p>
250 to 280	<p>> 6 Months</p> <p>The total amount of funding maturing on the relevant day of the reporting period with an original maturity beyond six months shall be reported in column 250 of line item 1.1-1.31. For months with less than 31 days as well as for weekends, irrelevant lines shall be left empty.</p> <p>The total amount of funding rolled-over on the relevant day of the reporting period with an original maturity beyond six months shall be reported in column 260 of line item 1.1-1.31.</p> <p>The total amount of new funding obtained on the relevant day of the reporting period with an original maturity beyond six months shall be reported in column 270 of line item 1.1-1.31.</p> <p>The net difference between, on the one hand, maturing funding and, on the other hand, roll-overs plus new funding obtained shall be reported in column 280 of line item 1.1-1.31.</p>
290	<p>Total net cash flows</p> <p>The total net cash flows equal to the sum of all “Net” columns numbered 040, 080, 120, 160, 200, 240, 280, shall be reported in column 290.</p>
300 to 320	<p>Average Term (days)</p> <p>The weighted average term, in days, of all funds maturing shall be reported in column 300. The weighted average term, in days, of all funds rolled over shall be reported in column 310, the weighted average term, in days, of all new funds shall be reported in column 320.’</p>

ANNEX VIII

'ANNEX XXI

INSTRUCTIONS FOR COMPLETING THE CONCENTRATION OF COUNTERBALANCING CAPACITY TEMPLATE (C 71.00) OF ANNEX XX

Concentration of Counterbalancing Capacity by issuer/counterparty (CCC) (C 71.00)

1. In order to collect information about the reporting institutions' concentration of counterbalancing capacity by the ten largest holdings of assets or liquidity lines granted to the institution for this purpose under template C 71.00, institutions shall apply the instructions contained in this Annex.
2. Where an issuer or counterparty is assigned to more than one product type, currency or credit quality step, the total amount shall be reported. The product type, currency or credit quality step to be reported shall be the ones that are relevant to the largest proportion of the counterbalancing capacity concentration.
3. The counterbalancing capacity in C 71.00 shall be the same as that in C 66.01 with the qualification that the assets reported as counterbalancing capacity for the purposes of C 71.00 shall be unencumbered to be available for the institution to convert into cash on the reporting reference date.
4. For calculating the concentrations for the purpose of reporting template C 71.00 by significant currency, institutions shall use the concentrations in all currencies.
5. When an issuer or counterparty belongs to several groups of connected clients, it shall be reported only once in the group with the higher counterbalancing capacity concentration.
6. Except for row 120, concentrations of counterbalancing capacity with a central bank as issuer or counterparty shall not be reported in this template. In the event that an institution has pre-positioned assets at a central bank for standard liquidity operations and to the extent that these assets fall under the top ten issuers or counterparties of unencumbered counterbalancing capacity, the institution shall report the original issuer and the original product type.

Column	Legal references and instructions
010	<p>Issuer Name</p> <p>The name of the top ten issuers of unencumbered assets or counterparties of undrawn committed liquidity lines granted to the institution shall be recorded in column 010 in a descending fashion. The largest item will be recorded in 1.01, the second in line item 1.02, and so on. Issuers and counterparties forming a group of connected clients shall be reported as one single concentration</p> <p>The issuer or counterparty name recorded shall be the full name of the legal entity which issued the assets or granted the liquidity lines, including any references to the company type in accordance with the national company law.</p>
020	<p>LEI code</p> <p>The legal entity identifier code of the counterparty.</p>
030	<p>Issuer Sector</p> <p>One sector shall be allocated to each issuer or counterparty on the basis of FINREP economic sector classes:</p> <p>(i) General Governments; (ii) Credit institutions; (iii) Other financial corporations; (iv) Non-financial corporations; (v) Households.</p> <p>For groups of connected clients, no sector shall be reported.</p>

Column	Legal references and instructions
040	<p>Residence of Issuer</p> <p>ISO code 3166-1-alpha-2 of the country of incorporation of the issuer or counterparty shall be used, including pseudo-ISO codes for international organisations, available in the last edition of the Eurostat's "Balance of Payments Vademecum".</p> <p>For groups of connected clients, no country shall be reported.</p>
050	<p>Product Type</p> <p>Issuers/Counterparties recorded in column 010 shall be assigned a product type corresponding to the product in which the asset is held or the liquidity stand-by facility has been received, using the following codes indicated in bold:</p> <p>SrB (Senior Bond)</p> <p>SubB (Subordinated Bond)</p> <p>CP (Commercial Paper)</p> <p>CB (Covered Bonds)</p> <p>US (UCITS-security, i.e. financial instruments representing a share in or a security issued by an Undertaking for Collective Investments of transferable securities)</p> <p>ABS (Asset Backed Security)</p> <p>CrCl (Credit Claim)</p> <p>Eq (Equity)</p> <p>Gold (if physical gold, which can be treated as a single counterparty)</p> <p>LiqL (Undrawn committed liquidity line granted to the institution)</p> <p>OPT (Other product type)</p>
060	<p>Currency</p> <p>Issuer or counterparties recorded in column 010 shall be assigned a currency ISO code in column 060 corresponding to the denomination of the asset received or undrawn committed liquidity lines granted to the institution. The three-letter currency unit code according to ISO 4217 shall be reported.</p> <p>Where a multicurrency line is part of a concentration in counterbalancing capacity, the line shall be counted in the currency that is the predominant one in the rest of the concentration. With regard to the separate reporting in significant currencies as specified under Article 415(2) of Regulation (EU) No 575/2013, institutions shall make an assessment of the currency in which the flow is likely to occur and shall report the item only in that significant currency, in line with the instructions for the separate reporting of significant currencies in the LCR, in accordance with Regulation (EU) 2016/322.</p>
070	<p>Credit quality step</p> <p>The appropriate credit quality step shall be assigned in accordance with Regulation (EU) No 575/2013, which shall be the same as that of the items reported in the maturity ladder. Where there is no rating, the step of "non-rated" shall be assigned.</p>
080	<p>MtM value/nominal</p> <p>The market value or fair value of the assets, or, where applicable, the nominal value of the undrawn liquidity line granted to the institution.</p>
090	<p>Collateral value CB-eligible</p> <p>The collateral value according to the central bank rules for standing facilities for the specific assets.</p> <p>For assets denominated in a currency included in Regulation (EU) 2015/233 as a currency with extremely narrow central bank eligibility, institutions shall leave this field blank.'</p>

ANNEX IX

'ANNEX XXII

REPORTING ON AMM MATURITY LADDER

AMM TEMPLATES		
Template number	Template code	Name of the template /group of templates
		MATURITY LADDER TEMPLATE
66	C 66.01	MATURITY LADDER TEMPLATE

Code	ID	Item	Contractual Flow Maturity							
			090 Greater than 7 days up to 2 weeks	100 Greater than 2 weeks up to 3 weeks	110 Greater than 3 weeks up to 30 days	120 Greater than 30 days up to 5 weeks	130 Greater than 5 weeks up to 2 months	140 Greater than 2 months up to 3 months	150 Greater than 3 months up to 4 months	
010-380	1	OUTFLOWS								
120	1.2.1.1.4	Level 1 (CQS4+)								
130	1.2.1.2	Level 1 covered bonds (CQS1)								
140	1.2.2	Level 2A tradable assets								
150	1.2.2.1	Level 2A corporate bonds (CQS1)								
160	1.2.2.2	Level 2A covered bonds (CQS1, CQS2)								
170	1.2.2.3	Level 2A public sector (CQS1, CQS2)								
180	1.2.3	Level 2B tradable assets								
190	1.2.3.1	Level 2B Asset Backed Securities (ABS) (CQS1)								
200	1.2.3.2	Level 2B covered bonds (CQS1-6)								
210	1.2.3.3	Level 2B: corporate bonds (CQ1-3)								
220	1.2.3.4	Level 2B shares								
230	1.2.3.5	Level 2B public sector (CQS 3-5)								
240	1.2.4	other tradable assets								
250	1.2.5	other assets								

Code	ID	Item	Contractual Flow Maturity							
			090 Greater than 7 days up to 2 weeks	100 Greater than 2 weeks up to 3 weeks	110 Greater than 3 weeks up to 30 days	120 Greater than 30 days up to 5 weeks	130 Greater than 5 weeks up to 2 months	140 Greater than 2 months up to 3 months	150 Greater than 3 months up to 4 months	
390-720	2	INFLOWS								
610	2.2.2	non-financial corporates								
620	2.2.3	credit institutions								
630	2.2.4	other financial customers								
640	2.2.5	central banks								
650	2.2.6	other counterparties								
660	2.3	FX-swaps maturing								
670	2.4	Derivatives amount receivables other than those reported in 2.3								
680	2.5	Paper in own portfolio maturing								
690	2.6	Other inflows								
700	2.7	Total inflows								
710	2.8	Net contractual gap								
720	2.9	Cumulated net contractual gap								

Code	ID	Item	Contractual Flow Maturity							
			160	170	180	190	200	210	220	
010-380	1	OUTFLOWS	Greater than 4 months up to 5 months	Greater than 5 months up to 6 months	Greater than 6 months up to 9 months	Greater than 9 months up to 12 months	Greater than 12 months up to 2 years	Greater than 2 years up to 5 years	Greater than 5 years	
120	1.2.1.1.4	Level 1 (CQS4+)								
130	1.2.1.2	Level 1 covered bonds (CQS1)								
140	1.2.2	Level 2A tradable assets								
150	1.2.2.1	Level 2A corporate bonds (CQS1)								
160	1.2.2.2	Level 2A covered bonds (CQS1, CQS2)								
170	1.2.2.3	Level 2A public sector (CQS1, CQS2)								
180	1.2.3	Level 2B tradable assets								
190	1.2.3.1	Level 2B Asset Backed Securities (ABS) (CQS1)								
200	1.2.3.2	Level 2B covered bonds (CQS1-6)								
210	1.2.3.3	Level 2B: corporate bonds (CQ1-3)								
220	1.2.3.4	Level 2B shares								
230	1.2.3.5	Level 2B public sector (CQS 3-5)								
240	1.2.4	other tradable assets								
250	1.2.5	other assets								

Code	ID	Item	Contractual Flow Maturity							
			160	170	180	190	200	210	220	
730-1080	3	COUNTERBALANCING CAPACITY	Greater than 4 months up to 5 months	Greater than 5 months up to 6 months	Greater than 6 months up to 9 months	Greater than 9 months up to 12 months	Greater than 12 months up to 2 years	Greater than 2 years up to 5 years	Greater than 5 years	
820	3.4	Level 2A tradable assets								
830	3.4.1	Level 2A corporate bonds (CQS1)								
840	3.4.3	Level 2A covered bonds (CQS 1, CQS2)								
850	3.4.4	Level 2A public sector (CQS1, CQS2)								
860	3.5	Level 2B tradable assets								
870	3.5.1	Level 2B ABS (CQS1)								
880	3.5.2	Level 2B covered bonds (CQS1-6)								
890	3.5.3	Level 2B corporate bonds (CQ1-3)								
900	3.5.4	Level 2B shares								

Code	ID	Item	Contractual Flow Maturity							
			160	170	180	190	200	210	220	
730-1080	3	COUNTERBALANCING CAPACITY	Greater than 4 months up to 5 months	Greater than 5 months up to 6 months	Greater than 6 months up to 9 months	Greater than 9 months up to 12 months	Greater than 12 months up to 2 years	Greater than 2 years up to 5 years	Greater than 5 years	
1040	3.8.4	other facilities								
1050	3.8.4.1	from intragroup counterparties								
1060	3.8.4.2	from other counterparties								
1070	3.9	Net change of Counterbalancing Capacity								
1080	3.10	Cumulated Counterbalancing Capacity								
1090-1130	4	CONTINGENCIES	Greater than 4 months up to 5 months	Greater than 5 months up to 6 months	Greater than 6 months up to 9 months	Greater than 9 months up to 12 months	Greater than 12 months up to 2 years	Greater than 2 years up to 5 years	Greater than 5 years	
1090	4.1	Outflows from committed facilities								
1100	4.1.1	Committed credit facilities								
1110	4.1.1.1	considered as Level 2B by the receiver								
1120	4.1.1.2	other								
1130	4.1.2	Liquidity facilities								
1140	4.2	Outflows due to downgrade triggers								

ANNEX X

'ANNEX XXIII

INSTRUCTIONS FOR COMPLETING THE MATURITY LADDER TEMPLATE OF ANNEX XXII

PART I: GENERAL INSTRUCTIONS	509
PART II: INSTRUCTIONS CONCERNING SPECIFIC ROWS	510

PART I: GENERAL INSTRUCTIONS

1. In order to capture the maturity mismatch of an institution's activities ("maturity ladder") in the template of Annex XXII, institutions shall apply the instructions contained in this Annex.
2. The maturity ladder monitoring tool shall cover contractual flows and contingent outflows. The contractual flows resulting from legally binding agreements and the residual maturity from the reporting date shall be reported according to the provisions of those legal agreements.
3. Institutions shall not double count inflows.
4. In the column "initial stock", the stock of items at the reporting date shall be reported.
5. Only the blank white cells of the template in Annex XXII shall be completed.
6. The section of the maturity ladder template entitled "Outflows and inflows" shall cover future contractual cash flows from all on- and off- balance sheet items. Only outflows and inflows pursuant to contracts valid at the reporting date shall be reported.
7. The section of the maturity ladder template entitled "Counterbalancing capacity" shall represent the stock of unencumbered assets or other funding sources which are legally and practically available to the institution at the reporting date to cover potential contractual gaps. Only outflows and inflows pursuant to contracts existing at the reporting date shall be reported.
8. Cash outflows and inflows in the respective sections "outflows" and "inflows" shall be reported on a gross basis with a positive sign. Amounts due to be paid and received shall be reported respectively in the outflow and inflow sections.
9. For the section of the maturity ladder template entitled "counterbalancing capacity" outflows and inflows shall be reported on a net basis with a positive sign if they represent inflows and with a negative sign if they represent outflows. For cash flows, amounts due shall be reported. Securities flows shall be reported at current market value. Flows arising on credit and liquidity lines shall be reported at the contractual available amounts.
10. Contractual flows shall be allocated across the twenty-two time buckets according to their residual maturity, with days referring to calendar days.
11. All contractual flows shall be reported, including all material cash-flows from non-financial activities such as taxes, bonuses, dividends and rents.
12. In order for institutions to apply a conservative approach in determining contractual maturities of flows, they shall ensure all of the following:
 - (a) where an option to defer payment or receive an advance payment exists, the option shall be presumed to be exercised where it would advance outflows from the institution or defer inflows to the institution;
 - (b) where the option to advance outflows from the institution is solely at the discretion of the institution, the option shall be presumed to be exercised only where there is a market expectation that the institution will do so. The option shall be presumed not to be exercised where it would advance inflows to the institution or defer outflows from the institution. Any cash outflow that would be contractually triggered by this inflow – as in pass-through financing – shall be reported at the same date as this inflow;

- (c) all sight and non-maturing deposits shall be reported as overnight in column 020;
- (d) open repos or reverse repos and similar transactions which can be terminated by either party on any day shall be considered to mature overnight unless the notice period is longer than one day in which case they shall be reported in the relevant time bucket according to the notice period;
- (e) retail term deposits with an early withdrawal option shall be considered to mature in the time period during which the early withdrawal of the deposit would not incur a penalty according to Article 25(4)(b) of Regulation (EU) 2015/61.
- (f) where the institution is not able to establish a minimum contractual payment schedule for a particular item or part thereof following the rules set out in this paragraph, it shall report the item or part thereof as greater than 5 years in column 220.
13. Interest outflows and inflows from all on and off balance sheet instruments shall be included in all relevant items of the “outflows” and “inflows” sections.
14. Foreign Exchange (“FX”) swaps maturing shall reflect the maturing notional value of cross-currency swaps, FX forward transactions and unsettled FX spot agreements in the applicable time buckets of the template.
15. Cash flows from unsettled transactions shall be reported, in the short period before settlement, in the appropriate rows and buckets.
16. Items where the institution has no underlying business, such as where it has no deposits of a certain category, shall be left blank.
17. Past due items and items for which the institution has a reason to expect non- performance shall not be reported.
18. Where the collateral received is re-hypothecated in a transaction that matures beyond the transaction in which the institution received the collateral, a securities outflow in the amount of the fair value of the collateral received shall be reported in the counterbalancing capacity section in the relevant bucket according to the maturity of the transaction that generated the reception of the collateral.
19. Intragroup items shall not affect the reporting on a consolidated basis

PART II: INSTRUCTIONS CONCERNING SPECIFIC ROWS

Row	Legal references and instructions
010 to 380	<p>1 OUTFLOWS</p> <p>The total amount of cash outflows shall be reported in the following sub- categories below:</p>
010	<p>1.1 Liabilities resulting from securities issued</p> <p>Cash outflows arising from debt securities issued by the reporting institution i.e. own issuances.</p>
020	<p>1.1.1 unsecured bonds due</p> <p>The amount of cash outflows resulting from securities issued reported in line 1.1, which is unsecured debt issued by the reporting institution to third parties.</p>
030	<p>1.1.2 regulated covered bonds</p> <p>The amount of cash outflows resulting from securities issued, reported in line 1.1, which is bonds eligible for the treatment set out in Article 129(4) or (5) of Regulation (EU) No 575/2013 or Art. 52(4) of Directive 2009/65/EC.</p>
040	<p>1.1.3 securitisations due</p> <p>The amount of cash outflows resulting from securities issued, reported in line 1.1, which is securitisation transactions with third parties, in accordance with Article 4(1) point 61 of Regulation (EU) No 575/2013.</p>

Row	Legal references and instructions
050	<p>1.1.4 other</p> <p>The amount of cash outflows resulting from securities issued reported in line 1.1, other than those reported in the above subcategories.</p>
060	<p>1.2 Liabilities resulting from secured lending and capital market driven transactions, collateralised by:</p> <p>Total amount of all cash outflows arising from secured lending and capital market driven transactions as defined in Article 192 of Regulation (EU) No 575/2013.</p> <p>Note: Only cash flows shall be reported here, securities flows relating to secured lending and capital market driven transactions shall be reported in the “counterbalancing capacity” section.</p>
070	<p>1.2.1 Level 1 tradable assets</p> <p>The amount of cash outflows reported in item 1.2 which is collateralised by tradable assets that would meet the requirements of Articles 7, 8 and 10 of Regulation (EU) 2015/61 if they were not securing the particular transaction.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 1 assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
080	<p>1.2.1.1 Level 1 excluding covered bonds</p> <p>The amount of cash outflows reported in item 1.2.1 which is collateralised by assets that are not covered bonds.</p>
090	<p>1.2.1.1.1 Level 1 central bank</p> <p>The amount of cash outflows reported in item 1.2.1.1 which is collateralised by assets representing claims on or guaranteed by central banks.</p>
100	<p>1.2.1.1.2 Level 1 (CQS 1)</p> <p>The amount of cash outflows reported in item 1.2.1.1 other than those reported in item 1.2.1.1.1 which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 1 by a nominated ECAI.</p>
110	<p>1.2.1.1.3 Level 1 (CQS 2, CQS3)</p> <p>The amount of cash outflows reported in item 1.2.1.1 other than those reported in item 1.2.1.1.1 which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 2 or 3 by a nominated ECAI.</p>
120	<p>1.2.1.1.4 Level 1 (CQS 4+)</p> <p>The amount of cash outflows reported in item 1.2.1.1 other than those reported in item 1.2.1.1.1 which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 4 or worse by a nominated ECAI.</p>
130	<p>1.2.1.2 Level 1 covered bonds (CQS1)</p> <p>The amount of cash outflows reported in item 1.2.1 which is collateralised by assets that are covered bonds. Note that in accordance with Article 10(1)(f) of Regulation (EU) 2015/61 only CQS 1 covered bonds are eligible as Level 1 assets.</p>

Row	Legal references and instructions
140	<p>1.2.2 Level 2A tradable assets</p> <p>The amount of cash outflows reported in item 1.2 which is collateralised by tradable assets that would meet the requirements of Articles 7, 8 and 11 of Regulation (EU) 2015/61 if they were not securing the particular transaction.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2A assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
150	<p>1.2.2.1 Level 2A corporate bond (CQS 1)</p> <p>The amount of cash outflows reported in item 1.2.2 which is collateralised by corporate bonds that are assigned credit quality step 1 by a nominated ECAI.</p>
160	<p>1.2.2.2 Level 2A covered bonds (CQS1, CQS2)</p> <p>The amount of cash outflows reported in item 1.2.2 which is collateralised by covered bonds that are assigned credit quality step 1 or 2 by a nominated ECAI.</p>
170	<p>1.2.2.3 Level 2A public sector (CQS1, CQS2)</p> <p>The amount of cash outflows reported in item 1.2.2 which is collateralised by assets representing claims on or guaranteed by central governments, central banks, regional governments, local authorities or public sector entities. Note that in accordance with Article 11(1)(a) and (b) of Regulation (EU) 2015/61 all public sector assets eligible as Level 2A must be either credit quality step 1 or credit quality step 2.</p>
180	<p>1.2.3 Level 2B tradable assets</p> <p>The amount of cash outflows reported in item 1.2 which is collateralised by tradable assets that would meet the requirements of Articles 7, 8 and 12 or 13 of Regulation (EU) 2015/61 if they were not securing the particular transaction.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2B assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
190	<p>1.2.3.1 Level 2B Asset Backed Securities-ABS (CQS 1)</p> <p>The amount of cash outflows reported in item 1.2.3 which is collateralised by asset backed securities, including RMBS. Note that in accordance with Article 13(2)(a) of Regulation (EU) 2015/61 all asset backed securities qualifying as Level 2B shall be required to have credit quality step 1.</p>
200	<p>1.2.3.2 Level 2B covered bonds (CQS 1-6)</p> <p>The amount of cash outflows reported in item 1.2.3 which is collateralised by covered bonds.</p>
210	<p>1.2.3.3 Level 2B corporate bonds (CQS 1-3)</p> <p>The amount of cash outflows reported in item 1.2.3 which is collateralised by corporate debt securities.</p>
220	<p>1.2.3.4 Level 2B shares</p> <p>The amount of cash outflows reported in item 1.2.3 which is collateralised by shares.</p>
230	<p>1.2.3.5 Level 2B public sector (CQS 3-5)</p> <p>The amount of cash outflows reported in item 1.2.3 which is collateralised by Level 2B assets not reported in items 1.2.3.1 to 1.2.3.4.</p>

Row	Legal references and instructions
240	<p>1.2.4 other tradable assets</p> <p>The amount of cash outflows reported in item 1.2 which is collateralised by tradable assets not reported in items 1.2.1, 1.2.2 or 1.2.3.</p>
250	<p>1.2.5 other assets</p> <p>The amount of cash outflows reported in item 1.2 which is collateralised by assets not reported in items 1.2.1, 1.2.2, 1.2.3 or 1.2.4.</p>
260	<p>1.3 Liabilities not reported in 1.2, resulting from deposits received excluding deposits received as collateral</p> <p>Cash outflows arising from all deposits received with the exception of outflows reported in item 1.2 and deposits received as collateral. Cash outflows arising from derivative transactions shall be reported in items 1.4 or 1.5.</p> <p>Deposits shall be reported according to their earliest possible contractual maturity date. Deposits that can be withdrawn immediately without notice (“sight deposits”) or non-maturing deposits shall be reported in the “overnight” bucket.</p>
270	<p>1.3.1 stable retail deposits</p> <p>The amount of cash outflows reported in item 1.3, which derives from retail deposits in accordance with Article 3(8) and Article 24 of Regulation (EU) 2015/61.</p>
280	<p>1.3.2 other retail deposits</p> <p>The amount of cash outflows reported in item 1.3, which derives from retail deposits in accordance with Article 3(8) of Regulation (EU) 2015/61 other than those reported in item 1.3.1.</p>
290	<p>1.3.3 operational deposits</p> <p>The amount of cash outflows reported in item 1.3, which derives from operational deposits in accordance with Article 27 of Regulation (EU) 2015/61.</p>
300	<p>1.3.4 non-operational deposits from credit institutions</p> <p>The amount of cash outflows reported in item 1.3, which derives from deposits by credit institutions other than those reported in item 1.3.3.</p>
310	<p>1.3.5 non-operational deposits from other financial customers</p> <p>The amount of cash outflows reported in item 1.3, which derives from deposits from financial customers in accordance with Article 3(9) of Regulation (EU) 2015/61 other than those reported in item 1.3.3 and 1.3.4.</p>
320	<p>1.3.6 non-operational deposits from central banks</p> <p>The amount of cash outflows reported in item 1.3, which derives from non-operational deposits placed by central banks.</p>
330	<p>1.3.7 non-operational deposits from non-financial corporates</p> <p>The amount of cash outflows reported in item 1.3, which derives from non-operational deposits placed by non-financial corporates.</p>

Row	Legal references and instructions
340	<p>1.3.8 non-operational deposits from other counterparties</p> <p>The amount of cash outflows reported in item 1.3, which derives from deposits not reported in items 1.3.1 to 1.3.7.</p>
350	<p>1.4 FX-swaps maturing</p> <p>Total amount of cash outflows resulting from the maturity of FX-swap transactions such as the exchange of principal amounts at the end of the contract.</p>
360	<p>1.5 Derivatives amount payables other than those reported in 1.4</p> <p>Total amount of cash outflows resulting from derivatives payables positions from the contracts listed in Annex II of Regulation (EU) No 575/2013 with the exception of outflows resulting from maturing FX swaps which shall be reported in item 1.4.</p> <p>The total amount shall reflect settlement amounts including unsettled margin calls as of the reporting date.</p> <p>The total amount shall be the sum of (1) and (2) as follows, across the various time buckets:</p> <ol style="list-style-type: none"> 1. cash and securities flows related to derivatives for which there is a collateral agreement in place requiring full or adequate collateralisation of counterparty exposures, shall be excluded from the maturity ladder templates; all flows of cash, securities, cash collateral and securities collateral related to those derivatives shall be excluded from the templates. Stocks of cash and securities collateral that have already been received or provided in the context of collateralised derivatives shall not be included in the “stock” column of section 3 of the maturity ladder covering the counterbalancing capacity, with the exception of cash and securities flows in the context of margin calls (“cash or securities collateral flows”) which are payable in due course but have not yet been settled. The latter shall be reflected in lines 1.5 “derivatives cash-outflows” and 2.4 “derivatives cash- inflows” for cash collateral and in section 3 “counterbalancing capacity” for securities collateral; 2. for cash and securities inflows and outflows related to derivatives for which there is no collateral agreement in place or where only partial collateralisation is required, a distinction shall be made between contracts that involve optionality and other contracts: <ol style="list-style-type: none"> (a) flows related to option-like derivatives shall be included only where the strike price is below the market price for a call, or above the market price for a put option (“in the money”). These flows shall be proxied by applying both of the following: <ol style="list-style-type: none"> (i) including the current market value or net present value of the contract as inflow in line 2.4 of the maturity ladder “derivatives cash- inflows” at the latest exercise date of the option where the bank has the right to exercise the option; (ii) including the current market value or net present value of the contract as outflow in line 1.5 of the maturity ladder “derivatives cash-outflows” at the earliest exercise date of the option where the bank’s counterparty has the right to exercise the option; (b) flows related to other contracts than those referred to in point (a) shall be included by projecting the gross contractual flows of cash in the respective time buckets in lines 1.5 “derivatives cash-outflows” and 2.4 “derivatives cash-inflows” and the contractual flows of liquid securities in the counterbalancing capacity of the maturity ladder, using the current market-implied forward rates applicable on the reporting date where the amounts are not yet fixed.
370	<p>1.6 Other outflows</p> <p>Total amount of all other cash outflows, not reported in items 1.1, 1.2, 1.3, 1.4 or 1.5. Contingent outflows shall not be reported here.</p>
380	<p>1.7 Total outflows</p> <p>The sum of outflows reported in items 1.1, 1.2, 1.3, 1.4, 1.5 and 1.6.</p>

Row	Legal references and instructions
390 to 700	2 INFLOWS
390	<p>2.1 Monies due from secured lending and capital market driven transactions collateralised by:</p> <p>Total amount of cash inflows from secured lending and capital market driven transactions as defined in Article 192 of Regulation (EU) No 575/2013.</p> <p>Only cash flows shall be reported here, securities flows relating to secured lending and capital market driven transactions shall be reported in the “counterbalancing capacity” section.</p>
400	<p>2.1.1 Level 1 tradable assets</p> <p>The amount of cash inflows reported in item 2.1 which is collateralised by tradable assets in accordance with Articles 7, 8 and 10 of Regulation (EU) 2015/61.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 1 assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
410	<p>2.1.1.1 Level 1 excluding covered bonds</p> <p>The amount of cash inflows reported in item 2.1.1 which is collateralised by assets that are not covered bonds.</p>
420	<p>2.1.1.1.1 Level 1 central bank</p> <p>The amount of cash inflows reported in item 2.1.1.1 which is collateralised by assets representing claims on or guaranteed by central banks.</p>
430	<p>2.1.1.1.2 Level 1 (CQS 1)</p> <p>The amount of cash inflows reported in item 2.1.1.1 other than those reported in item 2.1.1.1.1, which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 1 by a nominated ECAI.</p>
440	<p>2.1.1.1.3 Level 1 (CQS 2, CQS3)</p> <p>The amount of cash inflows reported in item 2.1.1.1 other than those reported in item 2.1.1.1.1, which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 2 or 3 by a nominated ECAI.</p>
450	<p>2.1.1.1.4 Level 1 (CQS 4+)</p> <p>The amount of cash inflows reported in item 2.1.1.1 other than those reported in item 2.1.1.1.1, which is collateralised by assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 4 or worse by a nominated ECAI.</p>
460	<p>2.1.1.2 Level 1 covered bonds (CQS1)</p> <p>The amount of cash inflows reported in item 2.1.1 which is collateralised by assets that are covered bonds. Note that in accordance with Article 10(1)(f) of Regulation (EU) 2015/61 only CQS 1 covered bonds are eligible as Level 1 assets.</p>
470	<p>2.1.2 Level 2A tradable assets</p> <p>The amount of cash inflows reported in item 2.1 which is collateralised by tradable assets in accordance with Articles 7, 8 and 11 of Regulation (EU) 2015/61.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2A assets shall be reported in the below subcategories corresponding to their underlying assets.</p>

Row	Legal references and instructions
480	<p>2.1.2.1 Level 2A corporate bond (CQS 1)</p> <p>The amount of cash inflows reported in item 2.1.2 which is collateralised by corporate bonds that are assigned credit quality step 1 by a nominated ECAI.</p>
490	<p>2.1.2.2 Level 2A covered bonds (CQS1, CQS2)</p> <p>The amount of cash inflows reported in item 2.1.2 which is collateralised by covered bonds that are assigned credit quality step 1 or 2 by a nominated ECAI.</p>
500	<p>2.1.2.3 Level 2A public sector (CQS1, CQS2)</p> <p>The amount of cash inflows reported in item 2.1.2 which is collateralised by assets representing claims on or guaranteed by central governments, central banks, regional governments, local authorities or public sector entities. Note that in accordance with Article 11(1)(a) and (b) of Regulation (EU) 2015/61 all public sector assets eligible as Level 2A shall be either credit quality step 1 or credit quality step 2.</p>
510	<p>2.1.3 Level 2B tradable assets</p> <p>The amount of cash inflows reported in item 2.1 which is collateralised by tradable assets in accordance with Articles 7, 8 and 12 or 13 of Regulation (EU) 2015/61.</p> <p>CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2B assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
520	<p>2.1.3.1 Level 2B ABS (CQS 1)</p> <p>The amount of cash inflows reported in item 2.1.3 which is collateralised by asset backed securities, including RMBS.</p>
530	<p>2.1.3.2 Level 2B covered bonds (CQS 1-6)</p> <p>The amount of cash inflows reported in item 2.1.3 which is collateralised by covered bonds.</p>
540	<p>2.1.3.3 Level 2B corporate bonds (CQS 1-3)</p> <p>The amount of cash inflows reported in item 2.1.3 which is collateralised by corporate debt securities.</p>
550	<p>2.1.3.4 Level 2B shares</p> <p>The amount of cash inflows reported in item 2.1.3 which is collateralised by shares.</p>
560	<p>2.1.3.5 Level 2B public sector (CQS 3-5)</p> <p>The amount of cash inflows reported in item 2.1.3 which is collateralised by Level 2B assets not reported in items 2.1.3.1 to 2.1.3.4.</p>
570	<p>2.1.4 other tradable assets</p> <p>The amount of cash inflows reported in item 2.1 which is collateralised by tradable assets not reported in items 2.1.1, 2.1.2 or 2.1.3.</p>
580	<p>2.1.5 other assets</p> <p>The amount of cash inflows reported in item 2.1 which is collateralised by assets not reported in items 2.1.1, 2.1.2, 2.1.3 or 2.1.4.</p>
590	<p>2.2 Monies due not reported in item 2.1 resulting from loans and advances granted to:</p> <p>Cash inflows from loans and advances.</p> <p>Cash inflows shall be reported at the latest contractual date for repayment. For revolving facilities, the existing loan shall be assumed to be rolled-over and any remaining balances shall be treated as committed facilities.</p>

Row	Legal references and instructions
600	<p>2.2.1 retail customers</p> <p>The amount of cash inflows reported in item 2.2, which derives from natural persons or SMEs in accordance with Article 3(8) of Regulation (EU) 2015/61.</p>
610	<p>2.2.2 non-financial corporates</p> <p>The amount of cash inflows reported in item 2.2, which derives from non- financial corporates.</p>
620	<p>2.2.3 credit institutions</p> <p>The amount of cash inflows reported in item 2.2, which derives from credit institutions.</p>
630	<p>2.2.4 other financial customers</p> <p>The amount of cash inflows reported in item 2.2, which derives from financial customers in accordance with Article 3(9) of Regulation (EU) 2015/61 other than those reported in item 2.2.3.</p>
640	<p>2.2.5 central banks</p> <p>The amount of cash inflows reported in item 2.2, which derives from central banks.</p>
650	<p>2.2.6 other counterparties</p> <p>The amount of cash inflows reported in item 2.2, which derives from other counterparties not referred to in sections 2.2.1-2.2.5.</p>
660	<p>2.3 FX-swaps maturing</p> <p>Total amount of contractual cash inflows resulting from the maturity of FX Swap transactions such as the exchange of principal amounts at the end of the contract.</p> <p>This reflects the maturing notional value of cross-currency swaps, FX spot and forward transactions in the applicable time buckets of the template.</p>
670	<p>2.4. Derivatives amount receivables other than those reported in 2.3</p> <p>Total amount of contractual cash inflows resulting from derivatives receivables positions from the contracts listed in Annex II of Regulation (EU) No 575/2013 with the exception of inflows resulting from maturing FX swaps which shall be reported in item 2.3.</p> <p>The total amount shall include settlement amounts including unsettled margin calls as of the reporting date.</p> <p>The total amount shall be the sum of (1) and (2) as follows, across the various time buckets:</p> <ol style="list-style-type: none"> 1. cash and securities flows related to derivatives for which there is a collateral agreement in place that requires full or adequate collateralisation of counterparty exposures shall be excluded from the maturity ladder template, and all flows of cash, securities, cash collateral and securities collateral related to those derivatives shall be excluded from the template. Stocks of cash and securities collateral that have already been received or provided in the context of collateralised derivatives shall not be included in the “stock” column of section 3 of the maturity ladder covering the counterbalancing capacity with the exception of cash and securities flows in the context of margin calls which are payable in due course but have not yet been settled. The latter shall be reflected in lines 1.5 “derivatives cash-outflows” and 2.4 “derivatives cash- inflows” for cash collateral and in section 3 “counterbalancing capacity” for securities collateral in the maturity ladder;

Row	Legal references and instructions
	<p>2. for cash and securities inflows and outflows related to derivatives for which there is no collateral agreement in place or where only partial collateralisation is required, a distinction shall be made between contracts that involve optionality and other contracts:</p> <p>(a) flows related to option-like derivatives shall be included only if they are in the money. These flows shall be proxied by applying both of the following:</p> <p>(i) including the current market value or net present value of the contract as inflow in line 2.4 of the maturity ladder “derivatives cash-inflows” at the latest exercise date of the option where the bank has the right to exercise the option;</p> <p>(ii) including the current market value or net present value of the contract as outflow in line 1.5 of the maturity ladder “derivatives cash-outflows” at the earliest exercise date of the option where the bank’s counterparty has the right to exercise the option;</p> <p>(b) flows related to other contracts than those referred to in point (a) shall be included by projecting the gross contractual flows of cash in the respective time buckets in lines 1.5 “derivatives cash-outflows” and 2.4 “derivatives cash-inflows” and the contractual flows of securities in the counterbalancing capacity of the maturity ladder, using the current market- implied forward rates applicable on the reporting date where the amounts are not yet fixed.</p>
680	<p>2.5 Paper in own portfolio maturing</p> <p>The amount of inflows which is principal repayment from own investments due taken in bonds, reported according to their residual contractual maturity. This item shall include cash inflows from maturing securities reported in the counterbalancing capacity. Therefore, once a security matures, it shall be reported as securities outflow in the counterbalancing capacity and consequently as a cash inflow here.</p>
690	<p>2.6 Other inflows</p> <p>Total amount of all other cash inflows, not reported in items 2.1, 2.2, 2.3, 2.4 or 2.5 above. Contingent inflows shall not be reported here.</p>
700	<p>2.7 Total inflows</p> <p>Sum of inflows reported in items 2.1, 2.2, 2.3, 2.4, 2.5 and 2.6.</p>
710	<p>2.8 Net contractual gap</p> <p>Total Inflows reported in item 2.7 less total outflows reported in item 1.7.</p>
720	<p>2.9 Cumulated net contractual gap</p> <p>Cumulated net contractual gap from the reporting date to the upper limit of a relevant time bucket.</p>
730-1080	<p>3 COUNTERBALANCING CAPACITY</p> <p>The “Counterbalancing Capacity” of the maturity ladder shall contain information on the development of an institution’s holdings of assets of varying degrees of liquidity, amongst which tradable assets and central bank eligible assets, as well as facilities contractually committed to the institution.</p> <p>For reporting at the consolidated level on central bank eligibility, the rules of central bank eligibility which apply to each consolidated institution in its jurisdiction of incorporation shall form the basis.</p> <p>Where the counterbalancing capacity refers to tradable assets, institutions shall report tradable assets traded in large, deep and active repo or cash markets characterised by a low level of concentration.</p>

Row	Legal references and instructions
	<p>Assets reported in the columns of the counterbalancing capacity shall include only unencumbered assets available to the institution to convert into cash at any time to fill contractual gaps between cash inflows and outflows during the time horizon. For those purposes, the definition of encumbered assets in accordance with Commission Delegated Regulation (EU) 2015/61 shall apply. The assets shall not be used to provide credit enhancements in structured transactions or to cover operational costs, such as rents and salaries, and shall be managed with the clear and sole intent for use as a source of contingent funds.</p> <p>Assets that the institution received as collateral in reverse repo and Securities Financing Transactions (SFT) can be considered as part of the counterbalancing capacity if they are held at the institution, have not been rehypothecated, and are legally and contractually available for the institution's use.</p> <p>In order to avoid double counting, where the institution reports prepositioned assets in item 3.1 to 3.7, it shall not report the related capacity of those facilities in item 3.8.</p> <p>Institutions shall report assets, where they meet the description of a row and are available at the reporting date, as an initial stock in column 010.</p> <p>Columns 020 to 220 shall contain contractual flows in the counterbalancing capacity. Where an institution has entered into a repo transaction, the asset which has been repoed out shall be re-entered as a security inflow in the maturity bucket where the repo transaction matures. Correspondingly, the cash outflow following from the maturing repo shall be reported in the relevant cash outflow bucket in item 1.2. Where an institution has entered into a reverse repo transaction, the asset which has been repoed in shall be re- entered as a security outflow in the maturity bucket where the repo transaction matures. Correspondingly, the cash inflow following from the maturing repo shall be reported in the relevant cash inflow bucket in item 2.1. Collateral swaps shall be reported as contractual inflows and outflows of securities in the counterbalancing capacity section in accordance with the relevant maturity bucket in which these swaps mature.</p> <p>A change to the contractually available amount of credit and liquidity lines reported in item 3.8 shall be reported as a flow in the relevant time bucket. Where an institution has an overnight deposit at a central bank, the amount of the deposit shall be reported as an initial stock in item 3.2 and as a cash outflow in the maturity bucket "overnight" for this item. Correspondingly, the resultant cash inflow shall be reported in item 2.2.5.</p> <p>Maturing securities in the counterbalancing capacity shall be reported based on their contractual maturity. When a security matures, it shall be removed from the asset category it was initially reported in, it shall be treated as an outflow of securities, and the resultant cash inflow shall be reported in item 2.5.</p> <p>All security values shall be reported in the relevant bucket at current market values.</p> <p>In item 3.8 only contractually available amounts shall be reported.</p> <p>To avoid double counting, cash-inflows shall not be accounted for in item 3.1 or 3.2 of the counterbalancing capacity.</p> <p>Items in the counterbalancing capacity shall be reported in the following sub- categories below:</p>
730	<p>3.1 Coins and bank notes</p> <p>Total amount of cash arising from coins and banknotes.</p>
740	<p>3.2 Withdrawable central bank reserves</p> <p>Total amount of reserves at central banks according to Article 10(1)(b)(iii) of Regulation (EU) 2015/61 withdrawable overnight at the latest.</p> <p>Securities representing claims on or guaranteed by central banks shall not be reported here.</p>
750	<p>3.3 Level 1 tradable assets</p> <p>The market value of tradable assets in accordance with Articles 7, 8 and 10 of Regulation (EU) 2015/61. CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 1 assets shall be reported in the below subcategories corresponding to their underlying assets.</p>

Row	Legal references and instructions
760	<p>3.3.1 Level 1 excluding covered bonds</p> <p>The amount reported in item 3.3 which is not covered bonds.</p>
770	<p>3.3.1.1 Level 1 central bank</p> <p>The amount reported in item 3.3.1 which is assets representing claims on or guaranteed by central banks.</p>
780	<p>3.3.1.2 Level 1 (CQS 1)</p> <p>The amount reported in item 3.3.1 other than the amount reported in item 3.3.1.1, which is assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 1 by a nominated ECAI.</p>
790	<p>3.3.1.3 Level 1 (CQS 2, CQS3)</p> <p>The amount reported in item 3.3.1 other than those reported in item 3.3.1.1 which is assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 2 or 3 by a nominated ECAI.</p>
800	<p>3.3.1.4 Level 1 (CQS 4+)</p> <p>The amount reported in item 3.3.1 other than those reported in item 3.3.1.1 which is assets representing claims on or guaranteed by issuer or guarantor that is assigned credit quality step 4 or worse by a nominated ECAI.</p>
810	<p>3.3.2 Level 1 covered bonds (CQS1)</p> <p>The amount reported in item 3.3 which is covered bonds. Note that in accordance with Article 10(1)(f) of Regulation (EU) 2015/61 only CQS 1 covered bonds are eligible as Level 1 assets.</p>
820	<p>3.4 Level 2A tradable assets</p> <p>The market value of tradable assets in accordance with Articles 7, 8 and 11 of Regulation (EU) 2015/61. CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2A assets shall be reported in the below subcategories corresponding to their underlying assets.</p>
830	<p>3.4.1 Level 2A corporate bond (CQS 1)</p> <p>The amount reported in item 3.4 which is corporate bonds that are assigned credit quality step 1 by a nominated ECAI.</p>
840	<p>3.4.2 Level 2A covered bonds (CQS 1, CQS2)</p> <p>The amount reported in item 3.4 which is covered bonds that are assigned credit quality step 1 or 2 by a nominated ECAI.</p>
850	<p>3.4.3 Level 2A public sector (CQS1, CQS2)</p> <p>The amount reported in item 3.4 which is assets representing claims on or guaranteed by central governments, central banks, regional governments, local authorities or public sector entities. Note that in accordance with Article 11(1)(a) and (b) of Regulation (EU) 2015/61 all public sector assets eligible as Level 2A must be either credit quality step 1 or credit quality step 2.</p>
860	<p>3.5 Level 2B tradable assets</p> <p>The market value of tradable assets in accordance with Articles 7, 8 and 12 or 13 of Regulation (EU) 2015/61. CIU shares or units in accordance with article 15 of Regulation (EU) 2015/61 that qualify as Level 2B assets shall be reported in the below subcategories corresponding to their underlying assets.</p>

Row	Legal references and instructions
870	<p>3.5.1 Level 2B ABS (CQS 1)</p> <p>The amount reported in item 3.5 which is asset backed securities (including RMBS). Note that in accordance with Article 13(2)(a) of Regulation (EU) 2015/61 all asset backed securities qualifying as Level 2B have credit quality step 1.</p>
880	<p>3.5.2 Level 2B covered bonds (CQS 1-6)</p> <p>The amount reported in item 3.5 which is covered bonds.</p>
890	<p>3.5.3 Level 2B corporate bonds (CQS 1-3)</p> <p>The amount reported in item 3.5 which is corporate debt securities.</p>
900	<p>3.5.4 Level 2B shares</p> <p>The amount reported in item 3.5 which is shares.</p>
910	<p>3.5.5 Level 2B public sector (CQS 3-5)</p> <p>The amount reported in 3.5 which is Level 2B assets not reported in items 3.5.1 to 3.5.4.</p>
920	<p>3.6 other tradable assets</p> <p>The market value of tradable assets other than those reported in items 3.3, 3.4 and 3.5.</p> <p>Securities and securities flows from other tradable assets in the form of intragroup or own issuances shall not be reported in the counterbalancing capacity. Nevertheless, cash flows from such items shall be reported in the relevant part of section 1 and 2 of the template.</p>
930	<p>3.6.1 central government (CQS1)</p> <p>The amount reported in item 3.6 which is an asset representing a claim on or guaranteed by a central government that is assigned credit quality step 1 by a nominated ECAI.</p>
940	<p>3.6.2 central government (CQS2-3)</p> <p>The amount reported in item 3.6 which is an asset representing a claim on or guaranteed by a central government that is assigned credit quality step 2 or 3 by a nominated ECAI.</p>
950	<p>3.6.3 shares</p> <p>The amount reported in item 3.6 which is shares.</p>
960	<p>3.6.4 covered bonds</p> <p>The amount reported in item 3.6 which is covered bonds.</p>
970	<p>3.6.5 ABS</p> <p>The amount reported in item 3.6 which is ABS.</p>
980	<p>3.6.6 other tradable assets</p> <p>The amount reported in item 3.6 which is other tradable asset not reported in items 3.6.1 to 3.6.5.</p>

Row	Legal references and instructions
990	<p>3.7 non-tradable assets eligible for central bank</p> <p>The carrying amount of non-tradable assets that are eligible collateral for standard liquidity operations of the central bank to which the institution has direct access at its level of consolidation.</p> <p>For assets denominated in a currency included in the Annex of Commission Implementing Regulation (EU) 2015/233 ⁽¹⁾ as a currency with extremely narrow central bank eligibility, institutions shall leave this field blank. Securities and securities flows from other tradable assets in the form of intragroup or own issuances shall not be reported in the counterbalancing capacity. Nevertheless, cash flows from such items shall be reported in the relevant part of section 1 and 2 of the template.–</p>
1000	<p>3.8 Undrawn committed facilities received</p> <p>Total amount of undrawn committed facilities extended to the reporting institution. These shall include contractually irrevocable facilities. Institutions shall report a reduced amount where the potential collateral needs for drawing on these facilities exceeds the availability of collateral.</p> <p>In order to avoid double-counting, facilities where the reporting institution has already prepositioned assets as collateral, for an undrawn credit facility, and has already reported the assets in items 3.1 to 3.7, shall not be reported in item 3.8. The same shall apply for cases where the reporting institution may need to preposition assets as collateral in order to draw as reported in this field.</p>
1010	<p>3.8.1 Level 1 facilities</p> <p>The amount reported in item 3.8 which is central bank facility in accordance with Article 19(1)(b) of Regulation (EU) 2015/61.</p>
1020	<p>3.8.2 Level 2B restricted use facilities</p> <p>The amount reported in item 3.8 which are facilities in accordance with Article 14 of Regulation (EU) 2015/61.</p>
1030	<p>3.8.3 Level 2B IPS facilities</p> <p>The amount reported in item 3.8 which is liquidity funding in accordance with Article 16(2) of Regulation (EU) 2015/61.</p>
1040	<p>3.8.4 Other facilities</p> <p>The amount reported in item 3.8 other than the amount reported in 3.8.1 to 3.8.3.</p>
1050	<p>3.8.4.1 from intragroup counterparties</p> <p>The amount reported in 3.8.4 where the counterparty is a parent or a subsidiary of the institution or another subsidiary of the same parent or linked to the credit institution by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC or a member of the same institutional protection scheme as referred to in Article 113(7) of Regulation (EU) No 575/2013 or the central institution or an affiliate of a network or cooperative group as referred to in Article 10 of Regulation (EU) No 575/2013.</p>
1060	<p>3.8.4.2 from other counterparties</p> <p>The amount reported in 3.8.4 other than the amount reported in 3.8.4.1.</p>
1070	<p>3.9 Net change of Counterbalancing Capacity</p> <p>Net change in exposures to items 3.2, 3.3, 3.4 and 3.5, 3.6, 3.7 and 3.8 representing, respectively, central banks, securities flows and committed credit lines in a given time bucket shall be reported.</p>

⁽¹⁾ <http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32015R0233>

Row	Legal references and instructions
1080	<p>3.10 Cumulated Counterbalancing Capacity</p> <p>Cumulated amount of Counterbalancing Capacity from the reporting date to the upper limit of a relevant time bucket.</p>
1090-1140	<p>4 CONTINGENCIES</p> <p>The “Contingencies” of the maturity ladder shall contain information on contingent outflows.</p>
1090	<p>4.1 Outflows from committed facilities</p> <p>Cash outflows arising from committed facilities. Institutions shall report as an outflow the maximum amount that can be drawn in a given time period. For revolving credit facilities, only the amount above the existing loan shall be reported.</p>
1010	<p>4.1.1 Committed credit facilities</p> <p>The amount reported in item 4.1, which derives from committed credit facilities in accordance with Article 31 of Regulation (EU) 2015/61.</p>
1110	<p>4.1.1.1 considered as Level 2B by the receiver</p> <p>The amount reported in item 4.1.1, which is considered liquidity funding in accordance with Article 16(2) of Regulation (EU) 2015/61.</p>
1120	<p>4.1.1.2 other</p> <p>The amount reported in item 4.1.1, other than the amount reported in item 4.1.1.1.</p>
1130	<p>4.1.2 Liquidity facilities</p> <p>The amount reported in item 4.1, which derives from liquidity facilities in accordance with Article 31 of Regulation (EU) 2015/61.</p>
1140	<p>4.2 Outflows due to downgrade triggers</p> <p>Institutions shall report here the effect of a material deterioration of the credit quality of the institution corresponding to a downgrade in its external credit assessment by at least three notches.</p> <p>Positive amounts shall represent contingent outflows and negative amounts shall represent a reduction of the original liability.</p> <p>Where the effect of the downgrade is an early redemption of outstanding liabilities, the concerned liabilities shall be reported with a negative sign in a time band where they are reported in item 1 and simultaneously with a positive sign in a time band when the liability becomes due, should the effects of the downgrade become applicable at the reporting date.</p> <p>Where the effect of the downgrade is a margin call, the market value of the collateral required to be posted shall be reported with a positive sign in a time band when the requirement becomes due, should the effects of the downgrade become applicable at the reporting date.</p> <p>Where the effect of the downgrade is a change in the re-hypothecation rights of the securities received as collateral from the counterparties, the market value of the affected securities shall be reported with a positive sign in a time band when the securities cease to be available to the reporting institution, should the effects of the downgrade become applicable at the reporting date.</p>

Row	Legal references and instructions
1150-1290	5 MEMORANDUM ITEMS
1200	<p>10 Intragroup or IPS outflows (excluding FX)</p> <p>Sum of outflows in 1.1, 1.2, 1.3, 1.5, 1.6 where the counterparty is a parent or a subsidiary of the institution or another subsidiary of the same parent or linked to the credit institution by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC or a member of the same institutional protection scheme referred to in Article 113(7) of Regulation (EU) No 575/2013 or the central institution or an affiliate of a network or cooperative group as referred to in Article 10 of Regulation (EU) No 575/2013).</p>
1210	<p>11 Intragroup or IPS inflows (excluding FX and maturing securities)</p> <p>Sum of inflows in 2.1, 2.2, 2.4, 2.6 where the counterparty is a parent or a subsidiary of the institution or another subsidiary of the same parent or linked to the credit institution by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC or a member of the same institutional protection scheme referred to in Article 113(7) of Regulation (EU) No 575/2013 or the central institution or an affiliate of a network or cooperative group as referred to in Article 10 of Regulation (EU) No 575/2013).</p>
1220	<p>12 Intragroup or IPS inflows from maturing securities</p> <p>Sum of inflows in 2.5 where the counterparty is a parent or a subsidiary of the institution or another subsidiary of the same parent or linked to the credit institution by a relationship within the meaning of Article 12(1) of Directive 83/349/EEC or a member of the same institutional protection scheme referred to in Article 113(7) of Regulation (EU) No 575/2013 or the central institution or an affiliate of a network or cooperative group as referred to in Article 10 of Regulation (EU) No 575/2013).</p>
1230	<p>13 HQLA central bank eligible</p> <p>The amount reported in items 3.3, 3.4 and 3.5 which is eligible collateral for standard liquidity operations of the central bank to which the institution has direct access at its level of consolidation.</p> <p>For assets denominated in a currency included in the Annex of Regulation (EU) 2015/233 as a currency with extremely narrow central bank eligibility, institutions shall leave this field blank.</p>
1240	<p>14 non-HQLA central bank eligible</p> <p>The sum of:</p> <ul style="list-style-type: none"> i) The sum of the amounts reported in item 3.6 which are eligible collateral for standard liquidity operations of the central bank to which the institution has direct access at its level of consolidation. ii) The own issuances which are eligible collateral for standard liquidity operations of a the central bank to which the institution has direct access at its level of consolidation <p>For assets denominated in a currency included in Regulation (EU) 2015/233 as a currency with extremely narrow central bank eligibility, institutions shall leave this field blank.</p>
1270	<p>17 Behavioural outflows from deposits</p> <p>The amount reported in item 1.3 redistributed into the time buckets according to the behavioural maturity on a “business as usual” basis used for the purpose of the liquidity risk management of the reporting institution. For the purposes of this field, “business as usual” shall mean ‘a situation without any liquidity stress assumption.</p> <p>The distribution shall reflect the “stickiness” of the deposits.</p> <p>The item does not reflect business plan assumptions and therefore shall not include information relating to new business activities.</p> <p>Allocation across the time buckets shall follow the granularity used for internal purposes. Therefore, not all time buckets need to be filled in.</p>

Row	Legal references and instructions
1280	<p data-bbox="336 271 887 297">18 Behavioural inflows from loans and advances</p> <p data-bbox="336 315 1414 427">The amount reported in item 2.2 redistributed into the time buckets according to the behavioural maturity on a “business as usual” basis used for the purpose of the liquidity risk management of the reporting institution. For the purposes of this field, “business as usual” shall mean a situation without any liquidity stress assumption.</p> <p data-bbox="336 450 1414 506">The item does not reflect business plan assumptions and therefore shall not consider new business activities.</p> <p data-bbox="336 528 1414 577">Allocation across the time buckets shall follow the granularity used for internal purposes. Therefore, not all time buckets must necessarily be filled in.</p>
1290	<p data-bbox="336 609 916 636">19 Behavioural draw-downs of committed facilities</p> <p data-bbox="336 654 1414 766">The amount reported in item 4.1 redistributed into the time buckets according to the behavioural level of draw-downs and resulting liquidity needs on a “business as usual” basis used for the purpose of the liquidity risk management of the reporting institution. For the purposes of this field, “business as usual” means “a situation without any liquidity stress assumption”.</p> <p data-bbox="336 788 1414 844">The item does not reflect business plan assumptions and therefore shall not consider new business activities.</p> <p data-bbox="336 866 1414 916">Allocation across the time buckets shall follow the granularity used for internal purposes. Therefore, not all time buckets need to be filled in.’</p>