Commission Implementing Regulation (EU) 2019/2240 of 16 December 2019 specifying the technical items of the data set, establishing the technical formats for transmission of information and specifying the detailed arrangements and content of the quality reports on the organisation of a sample survey in the labour force domain in accordance with Regulation (EU) 2019/1700 of the European Parliament and of the Council (Text with EEA relevance)

# COMMISSION IMPLEMENTING REGULATION (EU) 2019/2240

#### of 16 December 2019

specifying the technical items of the data set, establishing the technical formats for transmission of information and specifying the detailed arrangements and content of the quality reports on the organisation of a sample survey in the labour force domain in accordance with Regulation (EU) 2019/1700 of the European Parliament and of the Council

(Text with EEA relevance)

# THE EUROPEAN COMMISSION,

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

Having regard to Regulation (EU) 2019/1700 of the European Parliament and of the Council of 10 October 2019 establishing a common framework for European statistics relating to persons and households, based on data at individual level collected from samples, amending Regulations (EC) No 808/2004, (EC) No 452/2008 and (EC) No 1338/2008 of the European Parliament and of the Council, and repealing Regulation (EC) No 1177/2003 of the European Parliament and of the Council and Council Regulation (EC) No 577/98<sup>(1)</sup>, and in particular Articles 7(1), 8(3) and 13(6) thereof,

## Whereas:

- (1) In order to ensure the accurate implementation of the sample survey in the labour force domain, the Commission should specify the technical items of the data set, the technical formats for transmission of information and the detailed arrangements and content of the quality reports.
- (2) The Member States and the Union institutions should use statistical classifications for the territorial units, education, occupation and economic sector that are compatible with the NUTS<sup>(2)</sup>, ISCED<sup>(3)</sup>, ISCO<sup>(4)</sup> and NACE<sup>(5)</sup> classifications.
- (3) The measures provided for in this Regulation are in accordance with the opinion of the European Statistical System Committee,

#### HAS ADOPTED THIS REGULATION:

#### Article 1

## Subject matter

This Regulation specifies the technical items of the data set, the technical formats for the transmission of information from Member States to the Commission (Eurostat) and the detailed arrangements for transmission and the content of the quality reports in the labour force domain.

#### Article 2

#### **Definitions**

For the purposes of this Regulation, the following definitions apply:

- (1) 'main variable' means a variable with a quarterly periodicity;
- (2) 'structural variable' means an annual, biennial, eight-yearly variable or a variable collected on an ad hoc subject;
- (3) 'minimum set of variables' means the variables to be collected for all household members to allow analyses both at household level and at individual level broken down by specific household characteristics;
- (4) 'sample rotation scheme' means the split of the total sample into sub-samples of observation units similar in size and design, used to specify the number of times and the exact reference quarters of the year for which an observation unit shall provide information in the survey;
- (5) 'wave' means the sub-sample of observation units due to be interviewed for the same nth time according to the sample rotation scheme in a reference quarter;
- (6) 'uniform sample distribution of the annual sample' with regards to all the reference quarters of the year means that each quarterly sample is the total annual sample divided by four;
- (7) 'uniform sample distribution of the quarterly sample' with regards to all the reference weeks of the quarter means that each weekly sample is the total quarterly sample divided by the number of the weeks of the quarter; the acceptable variation as specified in Article 6(2) and (3) applies to both distribution;
- (8) 'sample of independent observations' means a sample where each observation unit occurs only once according to the sample design;
- (9) 'reliability limits' mean estimated sizes of population groups below which figures have to be suppressed or published with warning;
- (10) 'employed persons' comprise persons aged 15 to 89 (in completed years at the end of the reference week) who, during the reference week, were in one of the following categories:
  - (a) persons who during the reference week worked for at least 1 hour for pay or profit, including contributing family workers<sup>(6)</sup>;

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- (b) persons with a job or business who were temporarily not at work during the reference week but had an attachment to their job, where the following groups have a job attachment:
  - persons not at work due to holidays, working time arrangements, sick leave, maternity or paternity leave;
  - persons in job-related training;
  - persons on parental leave, either receiving and/or being entitled to job-related income or benefits, or whose parental leave is expected to be 3 months or less;
  - seasonal workers during the off-season, where they continue to regularly perform tasks and duties for the job or business, excluding fulfilment of legal or administrative obligations;
  - persons temporarily not at work for other reasons where the expected duration of the absence is 3 months or less;
- (c) persons that produce agricultural goods whose main part is intended for sale or barter.

Persons in own-use production work, voluntary workers, unpaid trainees and individuals involved in other forms of work (6) are not included in employment on the basis of those activities;

- (11) 'unemployed persons' comprise persons aged 15 to 74 (in completed years at the end of the reference week) who were:
  - (a) during the reference week not employed according to the definition of employment described in paragraph 10; and
  - (b) currently available for work, i.e. were available for paid employment or selfemployment before the end of the 2 weeks following the reference week; and
  - (c) actively seeking work, i.e. had either carried out activities in the four-week period ending with the reference week to seek paid employment or self-employment or found a job to start within a period of at most 3 months from the end of the reference week.

For the purposes of identifying active job search, such activities are:

		1	
 studving	10b	advertisen	nents:

- placing or answering job advertisements;
- placing or updating CVs online;
- contacting employers directly;
- asking friends, relatives or acquaintances;
- contacting a public employment service;
- contacting a private employment agency;
- taking a test, interview or examination as part of a recruitment process; and
- making preparations to set up a business.

Seasonal workers not at work during the reference week (off-season) but who expect to return to their seasonal job are to be considered as having 'found a job';

'persons outside the labour force' comprise persons who were in one of the following categories:

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- (a) aged below 15 (in completed years at the end of the reference week);
- (b) aged above 89 (in completed years at the end of the reference week); or
- (c) aged 15 to 89 (in completed years at the end of the reference week) and neither employed nor unemployed during the reference week according to the definitions of employment and unemployment described in paragraphs 10 and 11.

#### Article 3

## **Description of variables**

- The description and technical format of the quarterly, annual, biennial variables and the eight-yearly variables on the detailed topic 'labour market situation of migrants and their immediate descendants' and the coding to be used for the data transmission and the variables to be included in the minimum set of variables are set out in Annex I of this Regulation.
- 2 The number of eight-yearly variables to be collected in a given year shall not exceed 11, except in the case of:
  - a the detailed topic on 'work organisation and working time arrangements', for which the number of variables shall not exceed 10 in a given year; and
  - b the detailed topics on 'young people on the labour market' and on 'educational attainment details, including education interrupted or abandoned', for which the combined number of eight-yearly variables shall not exceed seven in a given year.
- The number of structural variables to be collected on an ad hoc subject every 4 years shall not exceed 11 in a given year.

## Article 4

## Statistical populations, observation units and rules for respondents

- 1 The target population for the labour force domain shall be all persons usually residing in private households in the territory of the Member State.
- 2 The data collection for the labour force domain shall be carried out for a sample of private households or a sample of persons belonging to private households as observation units.
- 3 Information shall be provided for:
  - a every person of whatever age on the topics 'technical items' and 'person and household characteristics';
  - b every person aged 15 to 74 on the 'participation in education and training' topic;
  - c every person aged 15 to 89 for quarterly, annual and biennial variables on all other topics;
  - d every person aged 15 to 74 for the eight-yearly variables of the detailed topics on 'labour market situation of migrants and their immediate descendants' and 'accidents at work and other work-related health problems';
  - e every person aged 50 to 74 for the eight-yearly variables of the detailed topic on 'pensions and labour market participation';

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- f every person aged 15 to 34 for the eight-yearly variables of the detailed topics on 'young people on the labour market' and 'educational attainment details, including education interrupted or abandoned';
- g every person aged 18 to 74 for the eight-yearly variables of the detailed topic on 'reconciliation of work and family life';
- h every employed person aged 15 to 74 for the eight-yearly variables of the detailed topic on 'work organisation and working time arrangements'.

All age groups include the limit ages specified therein.

4 Proxy interviews are allowed but their number shall be as limited as possible.

#### Article 5

# Reference periods and reference dates

- 1 The information collected for the labour force domain shall generally relate to the situation during the course of a single week, running from Monday to Sunday, which constitutes the reference week.
- The age of a person shall be the age in completed years at the end of the reference week.
- 3 Reference quarters shall be as follows:
  - a quarters of each year refer to the 12 months of the year divided by four so that January, February and March belong to the first quarter, April, May and June to the second quarter, July, August and September to the third quarter and October, November and December to the fourth quarter;
  - b the reference weeks are allocated to the reference quarters so that a week belongs to the quarter as defined in point (a) to which at least four days of that week belong (called 'Thursday rule'), unless this results in the first quarter of the year consisting of only 12 weeks. In that case, the quarters of the year in question will be formed by consecutive blocks of 13 weeks;
  - where, in accordance with point (b), a quarter consists of 14 weeks instead of 13 weeks Member States should attempt to spread the sample over all 14 weeks; that includes the option to divide the sample usually assigned to one week over 2 weeks;
  - d if it is not feasible to spread the sample to cover all 14 weeks of the quarter, the Member State concerned may skip one week of that quarter by not covering it;
  - the weeks with a divided sample and the week to be skipped should be typical with regard to unemployment, employment and average actual hours worked and should be part of a month containing five Thursdays;
  - f the first quarter of 2021 shall begin on Monday, 4 January 2021.
- 4 A reference year shall be the combination of the four reference quarters of that year.

## Article 6

## **Detailed sample characteristics**

1 The data collection shall refer to one reference week for each observation unit. The reference week shall be assigned to the observation unit prior to the fieldwork.

- In addition to the quarterly requirements set out in point 1 of Annex III of Regulation (EU) 2019/1700, the full national sample for the reference year shall be uniformly distributed between all the reference quarters of the year. In each reference quarter the full quarterly sample shall be uniformly distributed between all the reference weeks of the quarter, except in the case of quarters consisting of 14 weeks where the sample may first be uniformly distributed in 13 reference weeks and then further treated in accordance with one of the following:
  - a the sample assigned to one reference week shall be further divided over two typical reference weeks to cover all 14 weeks;
  - b one typical week shall be skipped in line with Article 5(3) of this Regulation.
- The full sample distributions referred to in paragraph 2 and in point 1 of Annex III of Regulation (EU) 2019/1700 shall not deviate more than 10 % from the exact shares at national level, except in the case of Member States producing monthly unemployment statistics for which, for no more than 5 weeks a quarter, a 15 % difference from the exact weekly share is allowed. Those Member States are required to apply a deterministic correction to the quarterly weights assuring that in applying those weights all weeks of the quarter are equally represented. At NUTS 2 regional level, the threshold of 10 % shall be respected to the fullest extent possible.
- 4 Sub-samples of independent observations which refer to all weeks of the reference year shall fulfil the distributional requirements as laid down in paragraphs 2 and 3 to the fullest extent possible.
- 5 All distributional requirements referred to in paragraphs 2 to 4 shall be fulfilled either for the gross sample or for the net sample.
- 6 All main variables shall be transmitted for the full sample in every quarter.
- All structural variables shall be transmitted for each quarter of the reference year, for at least one wave per quarter and not less than one eighth of the full quarterly sample. Specifically,
  - a all annual and all biennial structural variables, for which only annual averages are needed, shall be transmitted, alternatively:
    - (i) for the full sample in every quarter;
    - (ii) for one sub-sample of independent observations that refer to all weeks of the reference year.

The sample for biennial structural variables shall be part of the sample for annual structural variables;

- b eight-yearly variables and variables on an ad hoc subject shall be transmitted for one sub-sample of independent observations that refer to all weeks of the reference year. That sub-sample shall be part of the sample for annual and biennial structural variables;
- c sub-sampling as defined in points (a) and (b) shall always be applied using complete waves.
- 8 Member States using a sample of persons belonging to private households can transmit the information concerning the other members of those households (called 'the minimum set of variables') for a sub-sample of independent observations (called 'household sub-sample') constructed in such a way that:
  - a the household sub-sample consists of independent observations that refer to all weeks of the reference year. The resulting annual sample shall, for the persons forming part of both the sample of persons belonging to private households and the household sub-sample, fulfil the distributional requirements as laid down in paragraphs 2 and 3 to the fullest extent possible;

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- b the household sub-sample comprises at least one wave per quarter or at least 15 000 households.
- 9 Member States that use:
  - a a sample of persons;
  - b a household sub-sample as defined under paragraph 8; and
  - c a sub-sample for the eight-yearly detailed topics different than the household sub-sample;

shall transmit, for all members of households to which the persons selected for answering in a given year the eight-yearly detailed topic belong, and for the same reference periods, all parts of the topics 'technical items' and 'persons and household characteristics' which also form part of the minimum set of variables.

This transmission shall apply to the eight-yearly detailed topics 'labour market situation of migrants and their immediate descendants', 'pensions and labour market participation' and 'reconciliation of work and family life'.

#### Article 7

# Data gathering periods and methods

- The interviews collecting information for the labour force domain shall take place during the week immediately following the reference week, and no more than 5 weeks after it.
- 2 In duly justified cases and only to the necessary extent, the interview period may be further extended.
- The interviews shall be conducted by computer-assisted interviewing methods, like the computer-assisted personal interviewing (CAPI), the computer-assisted telephone interviewing (CATI) and the computer-assisted web interviewing (CAWI), except in duly justified cases.

#### Article 8

## Methodology for data on employment and unemployment

- The flowcharts on the order of questions for the detailed topics 'employment status', 'search for employment', 'willingness to work', 'availability', 'second or multiple job(s)' and 'main activity status (self-defined)' shall be as specified in Annex II of this Regulation.
- 2 Information on the variables WKSTAT, ABSREAS, JATTACH, SEEKWORK, ACTMETNE and AVAILBLE referred to in Annex I of this Regulation shall be obtained by interview.
- Administrative records and any other sources and methods can be used for all other variables provided that the data obtained are of equivalent coverage and at least equivalent quality. Relevant quality dimensions include comparable and coherent definitions and concepts, correct reference periods, and timeliness of data availability.

#### Article 9

# Common standards for editing, imputation, weighting and estimation

- Administrative or register data, results from previous interviews, and results from interviews of another person shall not be used to replace or impute information on the variables WKSTAT, ABSREAS, JATTACH, SEEKWORK, ACTMETNE and AVAILBLE referred to in Annex I of this Regulation. Simplified rules may be applied for certain groups of persons, as specified in Annex II of this Regulation.
- Where information on other variables is missing, invalid or inconsistent, methods of statistical imputation may be applied where appropriate, except for the variable INCGROSS referred to in Annex I of this Regulation, to which statistical imputation shall always be applied when non-response exceeds 5 %.
- 3 The reference population for weighting shall be the (real or estimated) population usually residing in private households.
- Weighting factors for estimates at individual level based on quarterly, annual, and biennial variables shall fulfil the following requirements:
  - a the weighting factors shall be calculated taking into account the probability of selection and external data on the distribution of the population being surveyed, by sex, age groups and region (NUTS 2 level). Five-year age groups shall be the standard. However, given the sample size and the quality and availability of the external data, aggregations that include more than one five-year age group are allowed only to the necessary extent;
  - b consistency between annual totals of sub-samples for annual and biennial structural variables and full-sample annual averages shall be ensured for employment, unemployment and outside the labour force by sex and for the following age groups: 25-34, 35-44, and 45-54. Consistency for the groups of persons aged 15-24, 55-64, and 65 and over shall be achieved to the fullest extent possible.
- 5 Weighting factors for estimates at household level, using the average weight of the household members, and at individual level by specific household characteristics shall fulfil the following requirements:
  - a the weighting factors shall be calculated taking into account the probability of selection and data on the distribution of the private households being surveyed, namely the (real or estimated) number of households and the (real or estimated) household size (household level), and the distribution of the population being surveyed, by sex and at least age groups 0-14 and 15+ (individual level). Estimates of the number of households and the household size shall be based on the best sources and concepts available;
  - b consistency between annual full-sample or sub-sample totals using the household weighting factors and full-sample annual averages using the individual weighting factors defined in paragraph 4 shall be ensured for employment, unemployment and outside the labour force by sex and for the following age groups: 25-34, 35-44, and 45-54. Consistency for the groups of persons 15-24, 55-64, and 65 and over shall be achieved to the fullest extent possible.
- Weighting factors for estimates at individual level based on eight-yearly/ad hoc subject variables shall fulfil the following requirements:
  - a the weighting factors shall be calculated taking into account the probability of selection and data relating to the distribution of the population being surveyed, by sex and eightyearly target population age groups as defined in paragraph 3 of Article 4 of this

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- Regulation. Five-year age groups shall be the standard. However, given the sample size and the quality and availability of the data, aggregations which include more than one five-year age group are allowed only to the necessary extent;
- b consistency between annual sub-sample totals using the eight-yearly weighting factors and annual sub-sample totals or, if not applicable, full-sample annual averages using individual weighting factors referred to in paragraph 4 shall be ensured for the eight-yearly target population defined in paragraph 3 of Article 4 of this Regulation and for employment, unemployment and outside the labour force by sex;
- c the requirements shall apply accordingly to ad hoc subjects and their target populations.
- 7 Information on the variables WKSTAT, ABSREAS, JATTACH, SEEKWORK, ACTMETNE and AVAILBLE referred to in Annex I of this Regulation shall not be used in the weighting process.

#### Article 10

#### Data dissemination

- 1 Member States shall transmit to the Commission (Eurostat), as part of the quarterly accuracy report described in paragraph 2 of Annex III of this Regulation, two reliability limits. The Commission (Eurostat) shall use those reliability limits for data dissemination.
- To produce back-calculated break-free time series of main indicators starting from the first quarter of 2009, Member States shall transmit to the Commission (Eurostat), by 31 December 2021, one of the following:
  - a correction factors to be applied to the back data for each indicator listed in paragraph 3 of this Article;
  - b the full time series covering the time period from the first quarter of 2009 to the fourth quarter of 2020 for each indicator listed in paragraph 3 of this Article.
- The indicators for which back-calculated break-free time series are required are the employment and unemployment levels in thousands broken down by sex and age groups 15-24, 25-64, 65+ and, for employment only, age group 20-64.
- 4 Correction factors for back-calculation, full break-free time series, and relevant metadata for back-calculated break-free time series required according to paragraph 2 of this Article shall be sent using the format provided by the Commission (Eurostat).

## Article 11

### Standards for transmitting and exchanging information

- 1 Member States shall transmit to the Commission (Eurostat) quarterly and annual datasets with pre-checked microdata that comply with validation rules according to the specification of variables for their coding and filter conditions set out in Annex I of this Regulation. Member States and the Commission shall agree on additional validation rules that shall be fulfilled as a condition for transmitted data to be accepted.
- 2 Quarterly datasets shall contain all main variables for the quarterly samples. Including variables with an annual reference period for the respective samples or sub-samples in these datasets shall be optional.

- 3 Annual datasets shall include all structural variables as well as main variables for the respective samples or sub-samples.
- 4 The main and structural variables of the quarterly and annual datasets shall comply with the requirements described in Article 4(3) of this Regulation.
- 5 Revised data shall be transmitted in complete datasets covering all variables, regardless of the number of revised observations and variables.
- The contents of the quarterly variables transmitted in the quarterly datasets shall be consistent with the contents of the variables transmitted in the annual datasets.
- Member States shall make available to the Commission (Eurostat) the data and metadata required under this Regulation using the statistical data and metadata exchange standards specified by the Commission (Eurostat) and the Single Entry Point.

#### Article 12

# Detailed arrangements and content of quality reports

In addition to the requirements laid down in Article 13(6) of Regulation (EU) 2019/1700, quarterly and annual quality reports by Member States shall comply with the requirements listed in Annex III of this Regulation.

#### Article 13

# **Entry into force**

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 January 2021.

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

Done at Brussels, 16 December 2019.

For the Commission

The President

Ursula VON DER LEYEN

Changes to legislation: There are outstanding changes not yet made to Commission Implementing Regulation (EU) 2019/2240. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) View outstanding changes

# ANNEX I Description and technical format of the variables to be collected for each topic and detailed topic of the labour force domain and the codification to be used

Topic	Detaile topic	d Variabl identifi	e Variable Codes emame		Labels	Filter	Filter labels	MinimumVariable set of type variables	
01.Techi Items	ilOalta collectio informat		ARear of survey	YYYY	Year of survey (4 digits)		Everyboon in the target population		Technical
01.Techi Items	niloalta collectio informat	n	HKeferenc week	<b>£</b> €1-53	Number of the week (2 digits)		Everyboon in the target population		Technical
01.Techi Items	niDalta collectio informat	n	MEHErence month	<b>⊕</b> 1-12	Number of the month (2 digits)		Everyboon in the target population		Derived
01.Techr Items	niDalta collectio informat	n	E <b>K</b> aterviev week	v01-53	Number of the week (2 digits)		Everyboon in the target population		Technical
01.Techi Items	nicalta collectio informat		ELiving in a private househo or an institution		Person surveyed and living in the same private househo		Everyboon in the target population		Technical
				2	Person surveyed in the private househol but living in an institution	ld			
				3	Person surveyed in the private househo				

01.Techritems	niDalta collectio informat	nM	JStratum	Not blank	but living in another private househol Stratum identifier (15 character alphanur	r r	Everybooin the target population when the target population (or a part thereof) is stratified at the first	on, on	Technical
							stage of the sample design or in case of self-represen primary sampling units		
				Blank	Not applicable	le			
01.Techr items	niDalta collectio informat		Primary sampling unit	; blank	Primary sampling unit identifier (15 character alphanur		Everyboo in the target population when the target population is divided into clusters (PSUs)	on,	Technical
				Blank	Not applicab	le			

01.Techr		FSU	Final	Not	Final		Everybo	d <b>N</b> o	Technical
items	collection		(or ultimate) sampling unit		sampling unit identifier (15 character alphanur	r r	in the target population	on	
				Blank	Not applicab (only for the not sampled persons in a sample of individual				
01.Techritems	niDalta collectio informat		JDESign weight	Not blank	Design weight (7 digits: first 5 contain whole number, followin 2 are decimals		Everybo in the target population		Technical
				Blank	Not applicab	le			
01.Techritems	n <b>kdd</b> ntific	a <b>H0</b> FNT	Unique identifier	Not blank	Identifie (25 character alphanur	r	Everybo in the target population		Technical
01.Techritems	nikeledntific	a <b>Høh</b> NUN	ISerial number of the househol	Not blank d	Househo number (8 character alphanur	r	Everybo in the target population		Technical
01.Techritems	<b>ikele</b> ntific	a <b>HibH</b> SEQ	Nethence number in the househol		Sequence number allocated to each member of the househout (2 digits)	1	Everybo in the target population		Technical

01.Techr	n Wadights	COEFFO	Quarterly	y0000000	0 <b>Q t91909</b> 9	9999	Everybo	d <b>N</b> o	Technical
items	J		weightin factor		weight with 9 digits: first 5 digits contain whole numbers last 4 digits contain decimal places		in the target population		
				Blank	Not applicab	le			
01.Techritems	n Wedights	COEFFY	Yearly weightin factor		weight with 9 digits: first 5 digits contain whole numbers last 4 digits contain decimal places	for annual variables	dlyveryboo in the yearly n(pltb-)sar for annual variables	nple	Technical
				Blank	Not applicab	le			
01.Techritems	n <b>W</b> adights	COEFF2	Weightin factor for the two- yearly variables		yearly weight with 9 digits: first 5 digits contain whole numbers last 4 digits contain decimal places	in the yearly (sub-) sample for two-yearly variables	in the yearly (sub-)sar for two-yearly variables	mple	Technical
				Blank	Not applicab	le			

01.Techr	n Wadights	COEFFN	<b>MYMD</b> rly	0000000	OV)e9(1999	99999ybo	dEverybo	d <b>N</b> o	Technical
items			weightin factor — module		module weight with 9 digits: first 5 digits contain whole numbers last 4 digits contain decimal places	in the yearly module subsamp	in the yearly module lsubsamp		
				Blank	Not applicab	le			
01.Technitems	n <b>W</b> adights	COEFFI	l <b>M</b> early househol weightin factor	ld	househol weight with 9 digits: first 5 digits contain whole	yearly (sub-) sample to be used for	diverybo in the yearly (sub-)san to be used for househo danalyses	nple	Technical
				Blank	Not applicab	le			
01.Techritems	ni <b>krat</b> erviev characte	vINTWAV ristics	Eequence number of the survey wave	e1-8	Sequence number of the survey wave	e	Everybo in the target population		Technical
01.Techritems	nikaterviev characte	vINTQUE ristics	Question used	Maire 02	Quarterly and yearly		Everybo in the target population		Technical
				03	Quarterly yearly	у,			

			and
			biennial
		04	Quarterly, yearly, biennial and module
		05	Quarterly and (originally selected) respondent forms part of household subsample
		06	Quarterly, yearly and (originally selected) respondent forms part of household subsample
		07	Quarterly, yearly, biennial and (originally selected) respondent forms part of household subsample
		08	Quarterly, yearly, biennial, module and (originally selected) respondent forms part of household subsample

01.Techritems	nikmterviev characte	Interview mode used	v <b>i</b> ng	househol members Compute assisted personal interview (CAPI)	er-	Everyboon in the target population		Technical
		usea	2	interview (CAPI) Compute assisted	er-		on	
				telephon interview (CATI)	ving			
			3	Compute assisted web interview (CAWI)				
			4	Pen- and- Paper Personal Interview (PAPI)	vs			
			5	Copied from previous interview	V			
			6	Other				
			Blank	Not stated				
				Direct		Everybo		

			participa in the survey	tion			target population	on	
				2	Indirect participa (i.e. participa via another member of the househo.	tion			
				Blank	Not stated				
01.Techritems	n <b>ico</b> calisa	ti60UNT	RY6untry of residence	Blank	Country of residence (SCL GEO alpha-2 code)	e	Everybo in the target population		Technical
01.Techr items	ni <b>co</b> calisa	ti <b>i&amp;f</b> EGION	Region of residence	Not Blank	NUTS 3 region (3 character alphanur		Everybo in the target population		Technical
01.Technitems	n <b>ico</b> balisa	t <b>idi</b> EGUR	BAegree of urbanisa	1 tion	Cities		Everybo in the target population		Technical
				2	Towns and suburbs				
				3	Rural areas				
02.Perso and househol character		a <b>SHE</b> X	Sex	1	Male		Everybo in the target population		Collected
				2	Female				
02.Perso and househo character	ld	a <b>M</b> hyARB	I <b>N</b> ear of birth	YYYY	Year of birth (4 digits)		Everybo in the target population		Collected

	Passing of birthday	1	Yes and the reference week does not spill over into the next calendar year	Everyboo in the target population	Collected
		2	No and the reference week does not spill over into the next calendar year		
		3	Yes and the reference week spills over into the next calendar year		
		4	No and the reference week spills over into the next calendar year		
and	Age in complete years	0-120 ed	Age in completed years (3 digits)	Everyboo in the target population	Derived

and househol	rCitizensl and dmigrant r <b>istick</b> grou	ĤIP	Sountry of main citizensh	blank	Country of main citizensh (SCL GEO alpha-2 code)	ip	Everyboon in the target population	Collected
				STLS	Stateless			
				FOR	Foreign citizensh but country unknown	•		
				Blank	Not stated			
and househol	nCitizensl and dnigrant r <b>istick</b> grou	•	RX6Bintry of birth	Not blank	Country of birth (SCL GEO alpha-2 code)		Everyboon in the target population	Collected
				FOR	Foreign- born but country of birth unknown	n		
				Blank	Not stated			
and househol	nCitizensl and dnigrant r <b>istick</b> grou		Hountry of birth of the father	Not blank	Country of birth of the father (SCL GEO alpha-2 code)	AGE <= 74	Everyboin the target population aged 74 years or less	Collected
				FOR	Father foreign-born but country of birth of the father unknown	n		

				Blank	Not stated				
				999	Not applicab	le			
and househol	and		Oduntry of birth of the mother	Not blank	Country of birth of the mother (SCL GEO alpha-2 code)	AGE <= 74	Everyboon in the target population aged 74 years or less		Collected
				FOR	Mother foreign-born but country of birth of the mother unknown	ì			
				Blank	Not stated				
				999	Not applicab	le			
and	for dmigratio	MIGRE	AMain reason for migrating	1 g	Employr job found before migrating	AND	RYrst generation generation generation generation generation or persons with unknown country of birth, aged 15 to 74 years	nts	Collected
				2	Employr no job found before migrating				
				3	Family reasons				

				4	Education or training	n		
				5	Retireme	nt		
				6	Internati protection or asylum			
				7	Other			
				Blank	Not stated			
				9	Not applicab	le		
02.Perso and househol character	composi ld	l <b>H</b> IHLINI tion	Relations to the reference person in the househol	e	Reference	e	Everyboo in the target population	Collected
				02	Partner of reference person	<del>*</del>		
				03	Son/ daughter of reference person			
				04	Son/ daughter in- law of reference person			
				05	Grandch of reference person			
				06	Parent of reference person	<del>c</del>		
				07	Parent- in- law of			

					reference	•		
				08	Grandpa of reference person			
				09	Brother/ sister of reference person	2		
				10	Other relative			
				11	Other non- relative			
				Blank	Not stated			
				99	Not applicab	le		
and househol	nHouseho composi dadditiona ispixsific details	tion —	Sequence number of partner	e00	Person has no partner, or the partner does not belong to this househo	ld	Everyboo in the target populatio	Collected
				01-98	Sequenc number of partner in the househo			
				99	Not applicab	le		
and househol	nHouseho d deomposi issdictiona specific details	tion —	Sequence number of father	e00	Father does not belong to this househo	ld	Everyboo in the target population	Collected
				01-98	Sequenc number of	e		

				00	father in the househo	ld		
				99	Not applicab	le		
and househo	nHouseho d deomposi risdiditiona specific details	tion —	Nequence number of mother	e00	Mother does not belong to this househo	ld	Everyboo in the target population	Collected
				01-98	Sequence number of mother in the househo			
				99	Not applicab	le		
02.Perso and househo character	in the locountry	YEARE	of stay in the country of residence in complete years	2	Born in this country and never lived abroad for a period of at least 1 year		Everyboo in the target populatio	Collected
				000	Less than 1 year in the country but intention to stay at least 1 year in total (residence definition).	ee		
				001-150	Number of years in this country			

					(since last establish the place of usual residence in this country)	J			
				Blank	Not stated				
02.Perso and househo character	in the dountry	COUNT	RRantry of previous residence	blank	Country of previous residence (SCL GEO alpha-2 code)	= 000-010	who last establish his/her place of usual residence in the country in the last 10 years	ed	Collected
				FOR	Foreign country but exact country of previous residence unknown	e			
				999	Not applicab	le			
03.Labor market participa	status	nWinKSTA	IWorking in the reference week		Worked for pay or profit in the reference week	15 <= AGE <= 89	Everyboin the target population aged 15 to 89 years		Collected
				2	Absent from work or business during the				

					reference week (self- declared			
				3	Worked as unpaid family worker in the reference week	<b>2</b>		
				4	Neither worked nor had a job or business during the reference week			
				9	Not applicab	le		
03.Labor market participa	uEmployr status tion	n <b>&amp;iii</b> tSRE∠	reason for absence from work during the entire reference week	01	Holidays	WKSTA' = 2	IPersons reporting being absent from work or business during the reference week	Collected
				02	Working time arrangen or compens of overtime	nents sation		
				03	Sick leave			
				04	Maternit or paternity leave			

				05	Job- related training				
				06	Parental leave				
				07	Off- season				
				08	Other reason				
				09	Having a job not started yet				
				Blank	Not stated				
				99	Not applicab	le			
03.Labo market participa	uEmployr status tion	nlenTTAC	Hob attachme	1 nt	Parental leave with any job-related income or benefit	ABSREA = 06, 07, 08, Blank	Affersons reporting being absent from work during the reference week for one of the following main reasons: parental leave, offseason, other reason or 'don't know'	÷	Collected
				2	Parental leave without any job- related				

			income			
			or benefit			
			and			
			with an			
			expected duration			
			of 3			
			months			
			or less			
		3	Parental leave			
			without			
			any			
			job-			
			related income			
			or			
			benefit			
			and			
			with an expected			
			duration			
			of more			
			than 3 months			
		4				
		4	Seasonal worker			
			in off-			
			season,			
			regularly performing	20		
			job-	ıg		
			related			
			tasks			
		5	Seasonal			
			worker in off-			
			season,			
			not			
			regularly performin	ıσ		
			any	18		
			job-			
			related task			
		(				
		6	Other absence			
			where			
			duration			
			of			

					absence is 3 months or less				
				7	Other absence where duration of absence is more than 3 months				
				9	Not applicab	le			
03.Labor market participa	uEmployr status tion	m <b>em</b> PSTA	ABeing in employn	1 nent	Employe	ed 5 <= AGE <= 89	Everyboo in the target populationaged 15 to 89 years		Derived
				2	Not employe	d			
				9	Not applicab	le			
03.Labor market participa	or tinultiple job(s)	NUMJO	BNumber of jobs	1	Only one job	EMPSTA = 1	APersons in employn	Yes	Collected
				2	Two jobs				
				3	Three jobs or more				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	uSearch for tæmployn		for employn during the 4 weeks ending in the		Person is searching for employn	= 2 gAND AGE	APersons classified as not in employn aged less		Collected

reference week	than 75 years
2	Person is not searching for employment and has already found a job which has not yet started but will start within a period of at most 3 months after the end of the reference week
	Person is not searching for employment and has already found a job which has not yet started but will start in more than 3 months after the end of the reference week

	4	Person is not searching for employment and has already found a job which
		started between the end of the reference week and the interview date
	5	Person is not searching for employment and has not found any job to start later
	9	Not
03.LabouWillingnew&Amarket to work participation	to work even if not searching for employment	Person SEEKW Persons is not = 5 not in searching employment, for employment searching for would employment and not like to having work found any job to start after the reference week
	2	Person is not

				Blank	searching for employn and does not want to work Not stated				
				9	Not applicab	le			
03.Labor market participa	uSearch for t <b>wn</b> ployn	SEEKRE	reason for not searching for employn		No suitable job is available	= 1	/PHRsons not in employment searching for employment and not having found any job to start after the reference week but who would like to work	nent,	Collected
				2	Education or training	n			
				3	Own illness or disability	/			
				4	Care responsi	oilities			
				5	Other family reasons				
				6	Other personal reasons				

				7	Awaiting recall to work (lay-off)				
				8	Other reasons				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	to work	e <b>w</b> ANTR	RM&n reason for not wanting to work	1	Education or training	nWANTW = 2	Persons not in employment searching for employment and not having found any job to start after the reference week and not wanting to work	nent, g nent	Collected
				2	Own illness or disability	Į			
				3	Care responsi	bilities			
				4	Other family reasons				
				5	Other personal reasons				
				6	Retireme	nt			
				7	Other reasons				

				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	uSearch for t <b>æn</b> ployn	ACTME nent	used an active search method to find a job (for not employe persons)	1 d	Used active search method to find work	SEEKW = 1	OPRIKONS not in employn and searching for employn	9	Collected
				2	Did not use active search method to find work				
				9	Not applicab	le			
03.Labo market participa	utJnderen tion	npVci simen	to work more than the current number of usual hours	1	No	EMPSTA = 1	APersons in employn	Yes	Collected
				2	Yes				
				Blank	Not stated				
				9	Not applicab	le			
03.Labo market participa		i <b>a</b> VAILB	LÆvailabil to start working immedia or to work more		Person could start to work immedia (within 2 weeks)	= 1, 2, 3, 4 OR WANTW tely OR	having already / for ikd a job, (OR ich in for employn not searching searching)	nent,	Collected

							for employn but would like to have work, or working already but wishing to work more hours	nent	
				2	Person could not start to work immedia (within 2 weeks)	tely			
				9	Not applicab	le			
03.Labor market participa	u <b>A</b> vailabi	i <b>A</b> VAIRE	AMSain reason for not being available to start working immedia or to work more			nAVAILB = 2	Mersons who could not start to work immedia (within 2 weeks)	No tely	Collected
				2	Own illness or disability	7			
				3	Care responsil				
				4	Other family reasons				
				5	Other personal reasons				

				6	Other reasons				
				Blank	Not stated				
				9	Not applicab	le			
03.Labo market participa	uEmployr status tion	nHutOSTA	IILO employn status	1 nent	Employe	d	Everyboon in the target population		Derived
				2	Unemplo	yed			
				3	Outside the labour force				
03.Labo market participa	uWorkpla tion	<b>œ</b> OUNT	RYOWhtry of place of work for main job	Not blank	Country of place of work (SCL GEO alpha-2 code)	EMPSTA = 1	APersons in employn	No nent	Collected
				FOR	Foreign country but exact country of place of work unknown	n			
				Blank	Not stated				
				999	Not applicab	le			
03.Labo market participa	uWorkpla tion	cREGION	Mégion of place of work for main job	Not blank	NUTS 3 region for people working in their country of residence	= 1	APersons in employn	No nent	Collected

					NUTS 2 region for people working in border regions of neighbor countries country level informat otherwis	uring s; ion			
				Blank	Not stated				
				999	Not applicab	le			
	at	HOMEW	Working at home for the main job	1	Person mainly works at home	EMPSTA = 1	APersons in employn	Yes	Collected
				2	Person sometim works at home	es			
				3	Person never works at home				
				Blank	Not stated				
				9	Not applicab	le			
market	ıElementa job t <b>idra</b> racter		Status in employn in main job	1 nent	Self- employe person with employe		APersons in employn	Yes nent	Collected
				2	Self- employe person	d			

				without employe	es			
			3	Employe	e			
			4	Family worker (unpaid)				
			Blank	Not stated				
			9	Not applicab	le			
03.Labou market participat	job	DEconomi activity of the local unit for main job	<b>€</b> 10-990	NACE code at 3-digit level	EMPSTA = 1	AFersons in employn	No nent	Collected
			Blank	Not stated				
			000	Not applicab	le			
market	uElementa job t <b>uha</b> racter	Occupati in main job	<b>600</b> 00-990	OISCO code at 4-digit level	EMPSTA = 1	APersons in employn	No nent	Collected
			Blank	Not stated				
			9999	Not applicab	le			
market	uElementa job t <b>idna</b> racter	Full- or part- time main job (self- defined)	1	Full- time job	EMPSTA = 1	AFersons in employn	Yes	Collected
			2	Part- time job				
			Blank	Not stated				
			9	Not applicab	le			

market	uDuration of twmtract	ТЕМР	Permane of main job	nlcy	Permane job	###TAPRO	Employe	eekes	Collected
				2	Fixed- term job				
				Blank	Not stated				
				9	Not applicab	le			
03.LabouDuration TEM market of participatiomtract	TEMPD	Ullotal duration of temporar main job	1	Less than 1 month	TEMP = 2	Employe with a fixed- term job	e <b>e</b> sio	Collected	
				2	From 1 to less than 3 months				
				3	From 3 to less than 6 months				
				4	From 6 to less than 12 months				
				5	From 12 to less than 18 months				
				6	From 18 to less than 24 months				
				7	From 24 to less than 36 months				
				8	36 months or over				

				Blank	Not stated				
				9	Not applicab	le			
03.LabouDetails market of participatiomtract	of	TEMPR	EMSin reason for having a temporar main job	1	Could not find a permane job	TEMP = 2 nt	Employe with a fixed- term job	eesto	Collected
				2	Did not want a permane job	nt			
				3	Fixed- term probation contract	nary			
				4	Apprenti	ceship			
				5	Training other than apprentic (trainees internshi research assistant etc.)	ceship , ps,			
				6	This type of job is only available with a temporar contract				
				7	Other reasons				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	aDetails of timmtract		Contract with a temporar		No	STAPRO = 3	Employe	eddo	Collected

			employn agency for the main job	hent					
				2	Yes				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	or part-	FTPTRE	Affain reason for part-time work in the main job	1	Education or training	nFTPT = 2	Persons in employn with a part- time job		Collected
				2	Own illness or disability	y			
				3	Care responsi	bilities			
				4	Other family reasons				
				5	Other personal reasons				
				6	Could not find a full- time job				
				7	Other reasons				
				Blank	Not stated				
				9	Not applicab	le			
market	ıDepende self- t <b>æn</b> ployn		LNumber and importan of		Only one client in the	STAPRO = 1, 2	Self- employe workers	No d	Collected

clients in the 12 months ending with the reference week	months ending with the reference week
2	clients in the 12 months ending with the reference week, but one was dominant
3	clients in the 12 months ending with the reference week, and none was dominant
4	clients or more in the 12 months ending with the reference week, but one was dominant

			5	10				
			5	10 clients or more in the 12 months ending with the reference week, and none				
				was dominan	t			
			6	No client in the 12 months ending with the reference week	2			
			Blank	Not stated				
			9	Not applicab	le			
market	uĐepende self- t <b>ion</b> ployn	Mecision on the start and end of working time	1	Worker can fully decide him/ herself	EMPSTA = 1	APersons in employn	No nent	Collected
			2	Worker can decide under flexible working time arrangen				
			3	Employe organisa or client(s) decides	er, tion,			

				4	Any other party decides				
				Blank	Not stated				
				9	Not applicab	le			
03 Labo	uSupervis	GUDVIC	Marvio	olry	Yes	STADDO	Employe	ANO.	Collected
market participa	responsi	bilities	responsil in main job	bilities	105	= 3	Employe	aso	Conceicu
				2	No				
				Blank	Not stated				
				9	Not applicab	le			
03.Labou market participat	size	SEZEFIR	of the local unit for main job	01-09	Exact number of people, if between 1 and 9	EMPSTA = 1	APersons in employn	No nent	Collected
				10	10 to 19 people				
				11	20 to 49 people				
				12	50 to 249 people				
				13	250 people or more				
				14	Do not know but less than 10 people				
				15	Do not know but 10				

					people or more				
				Blank	Not stated				
				99	Not applicab	le			
03.Labo market participa	for	LOOKO	JLooking for another job	1	Person is not looking for another job	EMPSTA = 1	APersons in employn	No nent	Collected
				2	Person is looking for another job				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	for	HWWIS	HNumber of hours that the person would like to work in total in a week	00-98	Number of hours wished to work in total in a week	EMPSTA = 1	APersons in employn	No nent	Collected
				Blank	Not stated				
				99	Not applicab	le			
03.Labo market participa	uSearch for t <b>ion</b> ployn		Ruration of search for employn		Less than 1 month	SEEKW = 1, 2, 4	or having already found a job which started	g	Collected

							between the reference week and the interview date or which will start within 3 months after the end of the reference week	V	
				2	1 to 2 months				
				3	3 to 5 months				
				4	6 to 11 months				
				5	to 17 months				
				6	to 23 months				
				7	to 47 months				
				8	4 years or longer				
				Blank	Not stated				
				9	Not applicab	le			
03.Labor market participa	needs	NEEDC.	AWain reason why care for children or incapacit	1 rated	care services not	SEEKRI = 4 OR WANTR = 3 OR FTPTRE = 3 OR	whose FaSon for not		Collected

			relatives limits labour market participa	tion		AVAIRE = 3	Av8 for not wanting to work or for working part- time or for not being available to start work is having care responsil	
				2	Relevant care services not affordab			
				3	Want to provide care themselv	res		
				4	Other factors were decisive			
				Blank	Not stated			
				9	Not applicab	le		
market	uSecond or ti <b>nn</b> ltiple job(s)	STAPRO	OSTatus in employn in second job	1 nent	Self- employe person with employe		Persons in employn with more than one job	Collected
				2	Self- employe person without employe			
				3	Employe	e		

				4	Family worker (unpaid)				
				Blank	Not stated				
				9	Not applicab	le			
03.Labot market participa	uSecond or tinultiple job(s)	NACE2.	Honomiactivity of the local unit for second job	<b>©</b> 1-99	NACE code at 2-digit level	NUMJO = 2, 3	Persons in employn with more than one job	No nent	Collected
				Blank	Not stated				
				00	Not applicab	le			
03.Labor market participa	activity	MAINS	TMain activity status (self- defined)	1	Employe	ed 5 <= AGE <= 89	Everyboon in the target population aged 15 to 89 years		Collected
				2	Unemplo	yed			
				3	Retired				
				4	Unable to work due to long- standing health problems				
				5	Student, pupil				
				6	Fulfilling domestic tasks				
				7	Compuls military or civilian service	sory			
				8	Other				

			Blank	Not stated			
			9	Not applicab	le		
n <b>a</b> ttainme level	ntaATLEV	/Educatio attainme level (highest level of educatio successfi complete	nt n ully	No formal educatio or below ISCED	15 <= AGE n<= 89	Everybooin the target population aged 15 to 89 years	Collected
			100	ISCED 1 Primary education	n		
			200	ISCED 2 Lower secondar education			
			342	ISCED 3 Upper secondar educatio (general) partial level completi without direct access to tertiary educatio	n ) — on,		
			343	ISCED 3 Upper secondar educatio (general) level completi without direct access to	n ) —		

			tertiary education
		344	ISCED 3 Upper secondary education (general) — level completion, with direct access to tertiary education
		349	ISCED 3 Upper secondary education (general) — without possible distinction of access to tertiary education
		352	ISCED 3 Upper secondary education (vocational) — partial level completion, without direct access to tertiary education
		353	ISCED 3 Upper secondary education (vocational) —

				level
				completion,
				without direct
				access
				to
				tertiary
				education
			354	ISCED 3
				Upper
				secondary
				education
				(vocational) — level
				completion,
				with
				direct
				access to
				tertiary
				education
			359	ISCED
				3
				Upper secondary
				education
				(vocational) —
				without
				possible distinction
				of
				access
				to
				tertiary education
			392	ISCED
			394	3
				Upper
				secondary
				education (orientation
				(orientation unknown) —
				partial
				level
				completion,
				without direct
				access
				to

		tertiary education
	393	ISCED 3 Upper secondary education (orientation unknown) — level completion, without direct access to tertiary education
	394	ISCED 3 Upper secondary education (orientation unknown) — level completion, with direct access to tertiary education
	399	ISCED 3 Upper secondary education (orientation unknown) — without possible distinction of access to tertiary education
	440	ISCED 4 Post- secondary non-

	tertiary education — general
450	ISCED 4 Post- secondary non- tertiary education — vocational
490	ISCED 4 Post- secondary non- tertiary education — orientation unknown
540	ISCED 5 Short- cycle tertiary education — general
550	ISCED 5 Short- cycle tertiary education — vocational
590	ISCED 5 Short-cycle tertiary education — orientation unknown
600	ISCED 6 Bachelor's or equivalent level
700	ISCED 7 Master's

Section   Sect										
Sevel   Seve						or				
Blank   Not stated   Stated							nt			
Blank   Stated   St						level				
Blank   Stated   St					800	ISCED				
Doctoral or equivalent level  Blank Not stated  999 Not applicable  04.Educa fidmatational APTFIE IHDeld details, highest highest backgroundcluding education interrupted or abandoned  099 Not applicable  0101 Basic HATLEVEdesons with details, highest and 342-800 education interrupted or abandoned  001 Basic HATLEVEdesons with education qualifications  102 Alienary and numeracy  103 Personal skills and development  1099 Generic programmes and qualifications not further defined  1011 Education					000					
Blank   Not stated   Stated						-				
Blank   Not stated   Stated										
Blank   Not stated   Stated						equivale	nt			
Stated   S										
Stated   S					Rlank	Not				
O4.Educa fiduration HATFIE HDeld attainment trainment — of the and details, background luding education interrupted or abandoned   O02   Literacy and numeracy					Diamik					
04.Educa fidural to rid MTFIE IHIeld attainment tunded details, background details, background abandoned  05					000					
O4.Educational data   O6   O7   O7   O7   O7   O7   O7   O7					999		la.			
attainment attainment — details, backgrouintelluding education interrupted or abandoned    002   Literacy and numeracy										
and details, backgroundcluding education interrupted or abandoned    Description					001				No	Collected
backgroundcluding education interrupted or abandoned    Solution   Personal skills and development   Personal qualifications			nt —				mes			
education interrupted or abandoned education successfully completed or abandoned education successfully completed loor higher than ISCED 3  O02 Literacy and numeracy  O03 Personal skills and development  O09 Generic programmes and qualifications not further defined  O11 Education		details,		highest						
interrupted or abandoned successfully completed equal to or higher than ISCED 3  002 Literacy and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education	backgrou	imodeluding	9			qualifica	tions		nt	
or abandoned completed to or higher than ISCED 3  002 Literacy and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education										
abandoned higher than ISCED 3  O02 Literacy and numeracy  O03 Personal skills and development  O09 Generic programmes and qualifications not further defined  O11 Education		_	ea	successii	llly					
than ISCED 3  O02 Literacy and numeracy  O03 Personal skills and development  O09 Generic programmes and qualifications not further defined  O11 Education			ad	complete	ea					
002 Literacy and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education		abanuon	cu							
002 Literacy and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education										
002 Literacy and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education										
and numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education					002	т.,		3		
numeracy  003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education					002					
003 Personal skills and development  009 Generic programmes and qualifications not further defined  011 Education							N/			
skills and development  009 Generic programmes and qualifications not further defined  011 Education							<u> </u>			
and development  O09 Generic programmes and qualifications not further defined  O11 Education					003					
development  009 Generic programmes and qualifications not further defined  011 Education										
009 Generic programmes and qualifications not further defined  011 Education							,			
programmes and qualifications not further defined  011 Education						developr	nent			
and qualifications not further defined  011 Education					009	Generic				
qualifications not further defined  011 Education							mes			
not further defined  011 Education										
further defined  011 Education						qualifica	tions			
defined 011 Education										
011 Education										
					011	Educatio	n			
					018	Inter-				
disciplinary										
programmes						program				
and										
qualifications										
involving										
education						educatio	n			
021 Arts					021	Arts				

022	Humanities (except languages)
023	Languages
028	Inter- disciplinary programmes and qualifications involving arts and humanities
029	Arts and humanities not further defined
031	Social and behavioural sciences
032	Journalism and information
038	Interdisciplinary programmes and qualifications involving social sciences, journalism and information
039	Social sciences, journalism and information not further defined
041	Business and administration

1	
042	Law
048	Inter- disciplinary programmes and qualifications involving business, administration and law
049	Business, administration and law not further defined
051	Biological and related sciences
052	Environment
053	Physical sciences
054	Mathematics and statistics
058	Inter- disciplinary programmes and qualifications involving natural sciences, mathematics and statistics
059	Natural sciences, mathematics and statistics not further defined
061	Information and Communication

	Technologies (ICTs)
068	Inter- disciplinary programmes and qualifications involving Information and Communication Technologies (ICTs)
071	Engineering and engineering trades
072	Manufacturing and processing
073	Architecture and construction
078	Inter- disciplinary programmes and qualifications involving engineering, manufacturing and construction
079	Engineering, manufacturing and construction not further defined
081	Agriculture
082	Forestry
083	Fisheries
084	Veterinary
088	Inter- disciplinary programmes

		and qualifications involving agriculture, forestry, fisheries and veterinary
	089	Agriculture, forestry, fisheries and veterinary not further defined
	091	Health
	092	Welfare
		Inter- disciplinary programmes and qualifications involving health and welfare
		Health and welfare not further defined
	101	Personal services
	102	Hygiene and occupational health services
	103	Security services
	104	Transport services
	108	Inter- disciplinary programmes

				109	and qualifica involving services  Services not further defined			
				Blank	Not stated			
				999	Not applicab	le		
attainme and	ationacation nattainme details, indeluding educatio interrupt or abandon	g n ed	Wear when the highest level of education was successfi complete	ılly	Year when the highest level of education was successful complete (4 digits)	ully	with at	Collected
				Blank	Not stated			
				9999	Not applicab	le		
attainme and	ntionachtic nattainme details, nacluding educatio interrupt or abandon	g n ed	RWork experien at a workplac as part of HATLEV	ce	Work experien at a workplace from 1 to 6 months, at least one paid	342-800	/Pdrsons aged 20-34 with educatio attainme level equal to or higher than ISCED 3	Collected
				2	Work experien at a workplace from 1 to 6 months,			

				all unpaid				
			3	Work experien at a workplace 7 months or over, at least one paid				
			4	Work experien at a workplace 7 months or over, all unpaid				
			5	No or less than 1 month work experien	ce			
			Blank	Not stated				
			9	Not applicab	le			
05.Job tenure, work biograph and previous work experien	YSTART	Wear in which person started working for current employe or as self-employe in current main job	d	Year concerned (4 digits)	EMPSTA e 1	APersons in employn	No	Collected
			Blank	Not stated				

				9999	Not applicab	le			
05.Job tenure, work biograph and previous work experien		MSTAR	Indicath in which person started working for current employe or as self- employe in current main job		Month concerne (2 digits)	d≠ 9999, Blank AND (REFYE	Weksons in employn who Afarted Wekking in their current main job in the current or previous 2 years	No	Collected
				Blank	Not stated				
				99	Not applicab	le			
05.Job tenure, work biograph and previous work experien		WAYJFO	Pithic employn service helped to find the current main job	1 nent	Yes	(EMPST = 1) AND ((YSTAI = REFYEA) OR (YSTAR = REFYEA) 1 AND 01 <= MSTAR <= 12 AND MSTAR > REFMO	in employn RWMoK started ARdrking in their RWKent main ARdb— in the last 12 RWKAths	No	Collected
				2	No				
				Blank	Not stated				
				9	Not applicab	le			
05.Job tenure, work	Way job found	FINDMI	E <b>Md</b> st effective method	01	Job advertise		Employe who started	edio	Collected

biography and previous work experience	used to find the current main job (for persons in employn			(YSTAR ≠ 9999, Blank) AND (REFYE YSTART <= 7)	in their current main Aob— Whithe current year or previous 7 years	
		02	Friends, relatives or acquaint			
		03	Public employn service	nent		
		04	Private employn agency	nent		
		05	Educatio or training institutio internshi or previous work experien	n, p		
		06	Contacte employe directly			
		07	Employe contacted person directly			
		08	Applying for a public competit			
		09	Other method			
		Blank	Not stated			
		99	Not applicab	le		

05.Job	Career	EXISTP	RExistenc Process of the second	el	Person	EMPSTA	A <b>P</b> ersons	No	Collected
tenure, work biograph and previous	_	У	of previous employn experien	nent	has never been in employn	= 2	not in employn	nent	
work experien									
				2	Person has employn experien limited to occasion work	ce			
				3	Person has employn experien other than occasion work	ce			
				Blank	Not stated				
				9	Not applicab	le			
05.Job tenure, work biograph and previous work experien	ř	YEARPI y	RYear in which person left the last job or business	YYYY	Year concerne (4 digits)	EXISTP. e≠ 2, 3	Persons not in employn who have been previous in employn	ly	Collected
				Blank	Not stated				
				9999	Not applicab	le			
05.Job tenure, work biograph and previous	-	MONTH y	Month in which person left the last	01-12	Month concerne (2 digits)	Blank AND REFYEA	who left their	No	Collected

work experien	ce		job or business		Na		current year or previous 2 years		
				Blank	Not stated				
				99	Not applicab	le			
05.Job tenure, work biograph and previous work experien		LEAVRI y	reason for leaving last job or business	01	Dismissa or business closed for economi reasons	(YEARP ≠ 9999, cBlank) AND (REFYE	not in employn Rwho have been previous	ly nent,	Collected
				02	A fixed-term job has ended				
				03	Care responsi	bilities			
				04	Other family reasons				
				05	Education or training	n			
				06	Own illness and disability	<i>-</i>			
				07	Retireme	nt			
				08	Other personal reasons				

				09	Other reasons				
				Blank	Not stated				
				99	Not applicab	le			
tenure cl	character of the last job	aSJTAPRC ristics	DBRatus in employn in last job or business	1 nent	Self- employe person with employe	AND (YEARF e≸ 9999, Blank) AND (REFYE	not in employn Rwho have been previous	ly nent,	Collected
				2	Self- employe person without employe				
				3	Employe	ee			
				4	Family worker (unpaid)				
				Blank	Not stated				
				9	Not applicab	le			
05.Job tenure and previous work experien	character of the last job		RECONOMI activity of the local unit in which person last worked	<b>©</b> 1-99	NACE code at 2-digit level	= 2, 3) AND (YEARF ≠ 9999, Blank) AND (REFYE	have been previous	ly	Collected

				Blank	Not stated		in the current year or previous 7 years		
				00	Not applicable	<u> </u>			
05.Job tenure and previous work experien	character of the last job		3Decupati in the last job	<b>600</b> 0-990		(EXISTE = 2, 3) AND (YEARE ≠ 9999, Blank) AND (REFYE	not in employn Rwho have been previous	ly nent,	Collected
				Blank	Not stated				
				999	Not applicab	le			
06. Work condition including working hours and working time arrangen	n <b>k</b> ours	CONTR	HRSstract working hours in main job		Number of working hours per week in the contract or agreeme (x10)	STAPRO = 3	DEmploye	e≹So	Collected
				960	Has a contract or agreeme without specified hours				

						1		Υ	
				970	Does not have a contract or agreeme	nt			
				Blank	Not stated				
				999	Not applicab	le			
06.Work condition including working hours and working time arrangen	b D	HWUSU	Alumber of hours per week usually worked in main job	010, 015, 020 945, 950	Number of hours usually worked in the main job (x10)	EMPSTA = 1	APersons in employn	Yes nent	Collected
				970	Hours worked vary from week to week				
				Blank	Not stated				
				999	Not applicab	le			
06.Work condition including working hours and working time arrangen	b D	ABSHO	absence from main job due to holidays and leave	00, 05, 10 65, 70	Number of days of absence (x10)	EMPSTA = 1	APersons in employn	No nent	Collected
				Blank	Not stated				
				99	Not applicab	le			
06.Work condition including working hours	3	ABSILL	INdys of absence from main job due	00, 05, 10 65, 70	Number of days of absence (x10)	EMPSTA = 1	APersons in employn	No nent	Collected

and working time arrangements		to own illness, injury or temporar disability		Not				
			00	stated				
			99	Not applicab	le			
06. Working conditions urs including working hours and working time arrangements	g ABSOT	absence from main job due to other reasons	00, 05, 10 65, 70	Number of days of absence (x10)	EMPSTA = 1	APPersons in employn	No nent	Collected
			Blank	Not stated				
			99	Not applicab	le			
OC W1 W 1	1							
06. Working conditions ours including working hours and working time arrangements	g EXTRA	or extra hours worked in main job	e000	No overtime or extra hours in the main job	WKSTA' = 1, 3	IPersons present at work for at least 1 hour or who worked as a family worker in the reference week	No	Collected

			Blank	Not stated				
			999	Not applicab	le			
06. Working conditions working hours and working time arrangements	ing HWACT	Walmber of hours actually worked in main job	000	Did not work in the main job in the reference week	EMPSTA = 1	Mersons in employn	Yes	Collected
			010, 015, 020 945, 950	Number of hours actually worked in the main job (x10)				
			Blank	Not stated				
			999	Not applicab	le			
06. Work in work condition hours including working hours and working time arrangements	ing HWUSU	Mumber of hours per week usually worked in second job	010, 015, 020 945, 950	Number of hours usually worked in the second job (x10)	NUMJO = 2, 3	Persons in employn with more than one job	No nent	Collected
			970	Hours worked vary from week to week				
			Blank	Not stated				
			999	Not applicab	le			

		r			1	1	
06. Working HWA	CT Walmber	000	Did not	NUMJO	<b>B</b> ersons	No	Collected
conditionhours	of		work	= 2, 3	in		
including	hours		in the		employn	nent	
working	actually		second		with		
hours	worked		job		more		
and	in		in the		than		
working	second		referenc	e	one job		
time	job		week				
arrangements	Jee		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
urrangenienes							
		010,	Number				
		015,	of				
		020	hours				
		945,	actually				
		950	worked				
			in the				
			second				
			job				
			(x10)				
		Blank	Not				
			stated				
		999	Not				
			applicab	le			
06. Working SHIF	ΓW <b>K</b> hift	1	Person	STAPRO	Employe	e <b>g</b> lo	Collected
conditionsime	work		usually	= 3			
includingarrangements	in main		does				
working	job		shift				
hours			work				
and							
working							
time							
arrangements							
		3	Person				
		3					
			never				
			does				
			shift				
			work				
		Blank	Not				
			stated				
		9	Not				
			applicab	le			
06.Working EVEN	W Kevening	1	Person	EMPST	APersons	No	Collected
conditionsime	work		frequent		in	-	
includingarrangements	in main		works		employn	nent	
working	job		in the		Jinpioyii	1.0110	
hours	100		evening				
and			Croning				
working							
WOIKIIIS	1		I			I	1

time								
arrangen	nents							
			2	Person sometim works in the evening	es			
			3	Person never works in the evening				
			Blank	Not stated				
			9	Not applicab	le			
condition	garrangen	WKight work in main job	1	Person frequent works at night	EMPSTA	NPersons in employn	No nent	Collected
			2	Person sometim works at night	es			
			3	Person never works at night				
			Blank	Not stated				
			9	Not applicab	le			
condition	garrangen	Saturday work in main job	1	Person frequent works on Saturday	l <del>y=</del> 1	APersons in employn	No nent	Collected

				2	Person sometim works on Saturday				
				3	Person never works on Saturday	'S			
				Blank	Not stated				
				9	Not applicab	le			
condition	n <b>s</b> ime garrangen	SUNWK	Sunday work in main job	1	Person frequent works on Sundays	EMPSTÆ J <del>y</del> 1	APersons in employn	No	Collected
				2	Person sometim works on Sundays	es			
				3	Person never works on Sundays				
				Blank	Not stated				
				9	Not applicab	le			
07.Particing education and training	in	tttttbUCF	in formal education and training (student or apprenticing the	n	Yes (includes students on holidays	<= 74	Everyboin the target population aged 15 to 74 years		Collected

		last 4 weeks						
			2	No				
			Blank	Not stated				
			9	Not applicab	le			
07.Particin education and training	and	of the most recent formal education or training activity in the last 4 weeks	10 n	ISCED 1 Primary educatio	EDUCFI = 1 n	who participa in formal education and training (student or apprenticin the last 4 weeks	n	Collected
			20	ISCED 2 Lower secondar educatio				
			34	ISCED 3 Upper secondar education general				
			35	ISCED 3 Upper secondar educatio vocation	n —			
			39	ISCED 3 Upper secondar educatio orientatio unknown	n — on			
			44	ISCED 4 Post- secondar	у			

		non- tertiary education — general
	45	ISCED 4 Post- secondary non- tertiary education — vocational
	49	ISCED 4 Post- secondary non- tertiary education — orientation unknown
	54	ISCED 5 Short- cycle tertiary education — general
	55	ISCED 5 Short- cycle tertiary education — vocational
	59	ISCED 5 Short-cycle tertiary education — orientation unknown
	60	ISCED 6 Bachelor's or equivalent level
	70	ISCED 7

			80 Blank	Master's or equivale level ISCED 8 Doctoral or equivale level Not stated	nt		
			99	Not applicab	le		
07.Particinn education and training	in nformal and	HFatticipa in non- formal education and training in the last 4 weeks		Participal in at least one job-related non-formal educatio or training activity	tlifig<= AGE <= 74	Everyboo in the target population aged 15 to 74 years	Collected
			2	Participa only in non- job- related/ personal non- formal educatio or training activities	n		
			3	Not participa in any non- formal educatio or training activity			
			Blank	Not stated			

			9	Not	l <sub>o</sub>			
				applicab				
07.Partic in education and training	in	in formal education and training (student or apprentice in the last 12 months	n	Yes	15 <= AGE <= 74	Everybo in the target population aged 15 to 74 years		Collected
			2	No				
_			Blank	Not stated				
			9	Not applicab	le			
07.Particin education and training	and	of the most recent formal education or training activity in the last 12 months	10 n	ISCED 1 Primary education	EDUCFI = 1 n	who participal in formal education and training (student or apprenticing the last 12 months	n	Collected
			20	ISCED 2 Lower secondar education				
			34	ISCED 3 Upper secondar education general				
			35	ISCED 3 Upper secondar	у			

	Į J	1	ı	advastis!	I	1	I
				education — vocational	-		
		3'	9	ISCED 3 Upper secondary education — orientation unknown	-		
		4-	4	ISCED 4 Post- secondary non- tertiary education — general	-		
		4.	5	ISCED 4 Post- secondary non- tertiary education — vocational	-		
		4:	9	ISCED 4 Post- secondary non- tertiary education — orientation unknown	-		
		5-	4	ISCED 5 Short- cycle tertiary education — general	-		
		5.	5	ISCED 5 Short-cycle tertiary education — vocational	-		
		59	9	ISCED 5 Short- cycle			

			60	tertiary education orientation unknown ISCED 6 Bachelon or equivalen	on n 		
			70	ISCED 7 Master's or equivaled level			
			80	ISCED 8 Doctoral or equivale level			
			Blank	Not stated			
			99	Not applicab	le		
07.Partice in education and training	in	Hrardicipa in non- formal education and training in the last 12 months		Participal in at least one job-related non-formal education or training activity	tlifig<= AGE <= 74	Everyboo in the target population aged 15 to 74 years	Collected
			2	Participa only in non- job- related/ personal non- formal education or			

					training activities	}		
				3	Not participal in any non-formal education or training activity	-		
				Blank	Not stated			
				9	Not applicab	le		
status and disability access to,	hDisabilit and other yelements of Minimur ityuropear Health Module	n	ASIGNIH perceived general health	1 d	Very	15 <= AGE <= 89	Everyboon in the target population aged 15 to 89 years	Collected
				2	Good			
				3	Fair (neither good nor bad)			
				4	Bad			
				5	Very bad			
				Blank	Not stated			
				9	Not applicab	le		
status and	hElements of the Minimur European	m	Limitation in activities because of		Severely limited	15 <= AGE <= 89	Everyboin the target population aged 15	Collected

to, availabil and use of health care and health determin	Health i <b>M</b> odule		health	5			to 89 years		
				2	Limited but not severely				
				3	Not limited at all				
				Blank	Not stated				
				9	Not applicab	le			
09.Incon consump and elements of wealth, including debts	tfrom work	INCGRO	Mesoss monthly pay from the main job	0000000 9999999	Gross 8monthly pay from main job (8 digits), including the proportio part of payment made on a higher than monthly periodici (Nationa currency	enally s	Employe	rèxes	Collected
				Blank	Not stated				
				9999999	9Not applicab	le			
09.Inconconsumpand elements of	t <b>from</b> work	INCGRO	DEFagFon gross monthly pay from	11	Gross income collected and no imputation	= 3 1	Employe	e <b>č</b> šes	Technical

wealth, including debts	5	main job	for item non- response/ inconsistency
		12	Gross income collected and imputation for item non- response/ inconsistency from the labour force survey (LFS)
		13	Gross income collected and imputation for item non- response/ inconsistency from an administrative data source
		14	Gross income collected and imputation for item non- response/ inconsistency from other data source(s)
		21	Net-to- gross

			conversion applied and no imputation (net amount available and no imputation for non- response/ inconsistency)
		22	Imputed net income for item non-response/inconsistency from the LFS and net-to-gross conversion applied (net amount not available and imputation applied for the net value)
		23	Imputed net income for item non-response/inconsistency from an administrative data source and

			net-to- gross conversion applied (net amount not available and imputation applied for the net value)
		24	Imputed net income for item non-response/inconsistency from other data source(s) and net-to-gross conversion applied (net amount not available and imputation applied for the net value)
		25	Imputed gross income for item non- response/ inconsistency (net amount not

				Blank	available and imputation applied directly for the gross value; no net- to- gross conversi applied)	on		
				99	stated Not			
				99	applicab	le		
09.Income consumption and elements of wealth, including debts	tfrom unemplo allowanc	yment	Hægistrat at a public employn service (PES)		Person is registere at a public employn service and receives benefit or assistance	nent	Everyboin the target population aged 15 to 74 years	Collected
				2	Person is registere at a public employn service but does not receive benefit or assistance	nent		
				3	Person is not registere at a public employn service			

				4	but receives benefit or assistance  Person is not registere at a public employn service and does not receive benefit or assistance	d		
				Blank	Not stated			
				9	Not applicab	le		
03b.Labo market participa	market market txonuation of migrants and their immedia descenda	te	Mountry where the highest level of education was successfit complete	ılly	Country where the highest level of education was successful complete (SCL GEO alpha-2 code)	ully	Everyboo in the target population aged 15 to 74 years	Collected
				FOR	Foreign country but exact country of completi of highest level of education unknown	n		

				Dlonk	Not				
				Blank	Not stated				
				998	No formal education or below ISCED	n			
				999	Not applicab	le			
03b.Labo market participa	oluabour market tisotuation of migrants and their immedia descenda	te	ARecognit of formal qualifica obtained abroad	tions	Has applied, formal qualifica partially or fully recognise	≠ COUNT ti&ND 15 <= AGE	IPersons aged 15 RV 74 years who obtained their highest formal qualifica abroad or in an unknowr country	tion	Collected
				02	Has applied, but formal qualifica not recognise				
				03	Has applied, procedur under way/ outcome still pending				
				04	Has not applied, because not needed				
				05	Has not applied, because not				

				06	aware of possibili or procedur  Has not applied, because of costs or complex	res		
					of the procedur			
				07	Has not applied, because not possible to apply			
				08	No, for other reasons			
				09	No formal education or below ISCED 1	n		
				Blank	Not stated			
				99	Not applicab	le		
03b.Labo market participa	market txivituation of migrants and their immedia descenda	te	REducatio attainme level of the responde parents	nt	Low (ISCED 0-2)	15 <= AGE <= 74	Everybo in the target population aged 15 to 74 years	Collected
				2	Medium (ISCED 3-4)			

				3	High (ISCED 5-8)				
				Blank	Not stated				
				9	Not applicab	le			
03b.Labo market participa	market tisituation of migrants and their immedia descenda	te	I&ib satisfacti	1 on	Satisfied to a large extent	EMPSTA = 1 AND 15 <= AGE <= 74	APersons aged 15 to 74 years in employn	No	Collected
				2	Satisfied to some extent				
				3	Satisfied to a small extent				
				4	Not satisfied at all				
				Blank	Not stated				
				9	Not applicab	le			
	market txinuation of migrants and their immedia descenda	te	Skill equivale new main and old main job		Higher now	EMPSTA = 1 AND COUNT ≠ COUNT AND 15 <= AGE <= 74	generation immigra RYB persons	nts	Collected
				2	Lower now				

				3	Same			
				4	Did not work before migrating	ეძ		
				Blank	Not stated			
				9	Not applicab	le		
03b.Labo market participa	market txxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	te	Meeling of being discrimin against at work in the current job	1 nated	No	EMPSTA = 1 AND 15 <= AGE <= 74	APersons aged 15 to 74 years in employn	Collected
				2	Yes, mainly discrimin on the grounds of age	nation		
				3	Yes, mainly discrimin on the grounds of gender	nation		
				4	Yes, mainly discrimin on the grounds of foreign origin	nation		
				5	Yes, mainly discrimin on the grounds of disability			
				6	Yes, mainly			

				Blank	on other grounds				
				0	stated				
				9	Not applicab	le			
03b.Labe market participa	market market tsotuation of migrants and their immedia descenda	te	Main obstacle to getting a suitable job	1	Lack of language skills in host country language	COUNT AND 15 <=	RYist generation generation or persons with unknown country of birth, aged 15 to 74 years	nts	Collected
				2	Lack of recognition of formal qualification obtained abroad	tion			
				3	Restricter right to work because of citizensh or residence permit	ip			
				4	Discrimi on the grounds of foreign origin	nation			
				5	No suitable job available				
				6	Other obstacle				

				7	No obstacles	5			
				8	Have never looked for work/ never worked				
				Blank	Not stated				
				9	Not applicab	le			
03b.Labo market participa	oluabour market tisotuation of migrants and their immedia descenda	te	Offime required to find the first paid job in the host country	01	Less than 3 months	COUNT  # COUNT AND 15 <= AGE <= 74	RYIBt generation generation or persons with unknown country of birth, aged 15 to 74 years	nts	Collected
				02	From 3 to less than 6 months				
				03	From 6 to less than 12 months				
				04	From 12 months to less than 2 years				
				05	From 2 to less than 3 years				
				06	From 3 to less				

					than 4 years				
				07	4 years or over				
				08	Did not find a job				
				09	Did not look for a job				
				Blank	Not stated				
				99	Not applicab	le			
market	olizabour market tixituation of migrants and their immedia descenda	te	ASMAIIS in the main host country language before migrating		Mother tongue	COUNT  # COUNT AND 15 <= AGE <= 74	RYIBt generation generation or persons with unknown country of birth, aged 15 to 74 years	nts	Collected
				2	Advance (proficie user)				
				3	Intermed (indepen user)				
				4	Beginner (basic user)	ſ			
				5	Hardly any or no language skills				
				6	Was too young to speak				

					any language at the time of migratin				
				Blank	Not stated				
				9	Not applicab	le			
03b.Labo market participa	bluabour market tisotuation of migrants and their immedia descenda	te	<b>@S</b> ifrent skills in the main host country language	1	Mother tongue	COUNT  COUNT  AND  15 <= AGE  <= 74	RYiBt generation generation or persons with unknown country of birth, aged 15 to 74 years	nts	Collected
				2	Advance (proficie user)				
				3	Intermed (indepen user)				
				4	Beginner (basic user)	r			
				5	Hardly any or no language skills	,			
				Blank	Not stated				
				9	Not applicab	le			
03b.Labo market participa	market market tsotuation of migrants and their		(MaiRicipa in course for the main host	tlon	Yes, general language course	COUNT  COUNT  AND  15 <=  AGE  <= 74	generation	nts	Collected

immedia descenda	country language				country of birth, aged 15 to 74 years	
		2	Yes, work- specific language course	·		
		3	No, because language courses were not available or affordab	;		
		4	No, because language skills were sufficien			
		5	No, for other reasons			
		Blank	Not stated			
		9	Not applicab	le		

#### ANNEX II

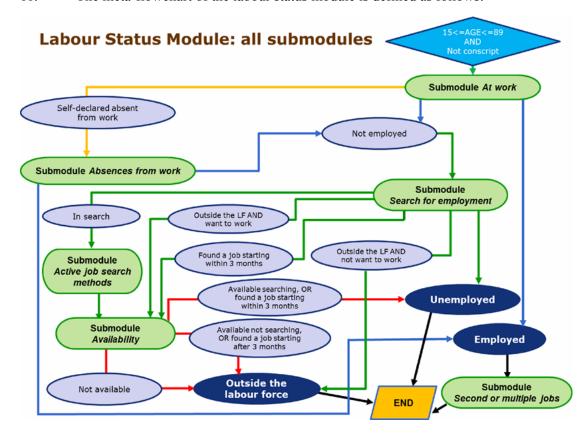
## Flowcharts on the order of questions on employment and unemployment in the questionnaire

- 1. The national questionnaire shall be structured according to the following flowcharts to ensure sufficient comparability between countries. The flowcharts only cover the labour status module of the questionnaire, which relates to the questions on labour status according to the International Labour Organization (ILO) definition (employment, unemployment or outside the labour market).
- 2. The labour status module shall be at the beginning of the national questionnaire, after the questions on the demographic characteristics.

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- 3. Questions on main activity status (self-perceived) shall be collected after the labour status module. The main activity status shall be collected by interview and neither derived from other variables nor imputed from registers.
- 4. A flowchart is the graphical representation of the information flows through the questions in the questionnaire. It aims to define the information and concepts to be covered but does not impose any constraint in terms of number, translation and wording of the questions. Notes to the flowchart are integral part of the flowchart.
- 5. The flowcharts will not be amended for at least 5 years after the entry into force of this Regulation.
- 6. The flowcharts contain different elements which are defined as follows:
- A block represents a single set of information to be requested in the questionnaire by means of one or more questions. It contains the concepts on which information is to be collected. The concepts covered in one block can be asked in any country-defined order. It appears as a rectangular box:
- A submodule represents a set of blocks covering the same matter. It appears as a rectangular box with rounded short sides:
- An outflow represents the actual information collected in the block and the consequent flow towards other blocks. It appears as an arrow and a box:
- A filter represents a set of information based on external data. Its outflows depend in this case on external information. It appears as a rhombus with its outflows:
- An intermediate classification represents the intermediate result of the flow according to the ILO definition. It appears as an oval with light background and black text:
- A final classification represents the final result of the flow according to the ILO definition. It appears as an oval with dark background and white text:
- The end represents the end of the flows in the flowchart. It appears as a parallelepiped shaped box:
- 7. In each *block* the number of questions asked to collect the requested information can be customised by Member States. However, the content of the information to be collected cannot be expanded, i.e. questions that are not directly related to the information requested or the concept covered in the concerned *block* cannot be introduced.
- 8. The box in the *outflow* can contain one or more items, separated by semicolon, having the same end-flow. Every item must be reported in the questionnaire and can be represented by one or several possible answers. However, an item can be dropped if justified by the national context (national law or circumstances). The order of the items in the questionnaire cannot be changed unless specified in the flowchart. No new outflows can be added.
- 9. Questions can be added at the end of each submodule, between submodules or after a (intermediate or final) classification element, when justified by the national context and when this has no significant impact on the labour status classification according to the ILO definition. By way of exception, questions can be added on small jobs or casual work and on the production of agricultural goods intended for sale or barter, if needed in a given national context to better fulfil the ILO definition of employment.

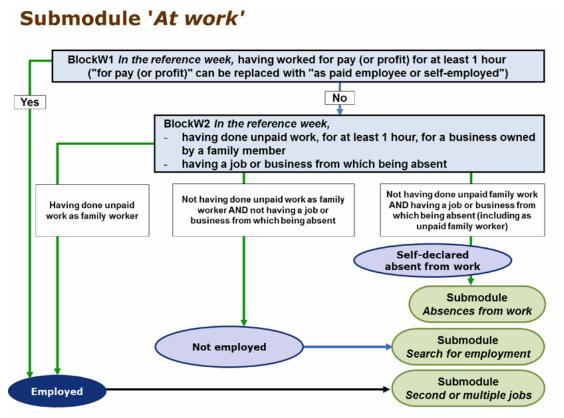
- 10. The labour status module contains different submodules, each covering a particular strand of labour status according to the ILO definition. The information flows among the submodules are set out in a meta-flowchart that represents the entire labour status module.
- 11. The meta-flowchart of the labour status module is defined as follows:



12. The flowchart for the submodule 'At work' and its associated notes is defined as follows:

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Notes:

#### BlockW1:

Work should be understood as any activity undertaken by persons to produce goods or to provide services for use by themselves or others. Work 'for pay or profit' refers to work carried out as part of a transaction in exchange for remuneration payable in the form of wages or salaries for time worked or work done, or in the form of profits derived from the goods and services produced through market transactions. The term 'pay' covers money or payment in kind, whether taxable or not.

Specifying 'for pay or profit' is the preferred option. Nevertheless, if justified in a given national context, alternative wording like 'as paid employee or self-employed' can be used as long as it describes the same concept. If the term 'profit' is too difficult to translate, asking more than one question can be used as a solution. As the least preferred option, if it is clear in a given national language that the goal is to identify those who worked for remuneration, the term 'profit' can be omitted and only the term 'for pay' kept.

Member States where Block W1 does not cover all types of jobs, in particular the small jobs or casual work and the production of agricultural goods intended for sale or barter, can include additional questions on these specific types of work.

## BlockW2:

Work undertaken by a family worker is to be understood as being unpaid. If the work for a business owned by a family member is paid, then the outflow from BlockW1 should be 'yes'.

Each Member State can choose whether it first asks about unpaid work done as family member or about absence. If the question about unpaid work done as family member is asked first, the question about absence is only mandatory for those who answer 'no' to this first question.

Submodule

Search for employment

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In contrast, if the question about absence is asked first, it should not only be checked whether those declaring not being absent from work were working as unpaid family workers in the reference week, but also whether those declaring an absence from work were working as such in the reference week. By way of exception, the 'Absence from work' submodule can be asked before the question on unpaid work done as family member, if relevant in a given national context. In this situation, the question on unpaid work done as family member will be asked only to all those classified as 'not employed' in the 'Absence from work' submodule.

13. The flowchart for the submodule 'Absences from work' and its associated notes are defined as follows:

#### BlockA1 Main reason for not working during the reference week Other reason: Parental leave Off-season Holidays: Don't know Working time arrangements; Sick leave; BlockA2 Continuing to receive BlockA3 Continuing to regularly Maternity or perform tasks or duties for the job or paternity leave; or being entitled for any jobbusiness during the off-season Job-related training related income or benefit Yes No: No: Yes Don't know BlockA4 Expected total duration of absence Having a job not started yet More than 3 3 months months: or less Don't know **Employed** Not employed

## Submodule 'Absences from work'

Notes:

#### BlockA1:

Submodule Second or multiple jobs

'Parental leave' is the interruption of work to bring up or look after a young child. It can be taken either by the mother or by the father. This category covers both persons on statutory parental leave (legal, if existing, or contractual) and the self-employed. In certain national contexts, special leave to take care of a child of young age ('care leave') can also be considered as parental leave.

The respondent should be in employment (employee, self-employed) at the beginning of the period of absence. If the parental leave period directly follows another period of absence, the status (i.e. in employment or not) at the beginning of the overall period should be considered. If the respondent was not in employment at the beginning of the period of leave, the absence cannot be considered as parental leave.

In case of consecutive periods of absence, the main reason of absence during the reference week should be chosen.

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'Seasonal work' refers to a job situation where the economic activity (production of goods or provision of services) of the economic unit is completely halted for a recurring and a, more or less, specific period of the year. The interruption of the economic activity should not be related to any particular or exceptional situation (bad weather, lack of customers, etc.) but should relate to standard factors occurring at repeated and long periods of the year. In that sense, seasonal work alternates between a long period of work and a long period of leave, within a given year. In this situation, the period of leave is defined as the off-season period.

'Job-related training' for employees refers to any training where one of the three following statements is true:

- the participation of the employee is required by the employer,
- the training takes place inside normal paid working hours and not during any kind of leave,
- the training is directly connected to the current job, and is paid by the employer or the employee continues receiving a remuneration from the employer.

For the self-employed, job-related training should be connected to their activities.

#### Block A2:

'Any job-related income or benefit' means any income or benefit the respondent would not be entitled to receive if they did not have a job at the moment of starting this period of absence, regardless of their employment status (employee or self-employed). If the person is entitled to receive this income or benefit but has chosen not to receive it, they should be considered as having received it.

The income or benefit can be paid by either the employer or the social security, or both. It includes any compensation of wages (e.g. job-linked parental leave allowance or social security contributions) but excludes benefits that the person would receive even without a job (e.g. family allowances). If the employer continues to pay the social contributions for the person taking parental leave, even if a salary is no longer being paid, the person should be considered as continuing to receive a job-related income or benefit.

Job-related income or benefit may not be proportional to the income received just before the beginning of this period of absence. A flat rate can be considered as a job-related income or benefit as long as the person is entitled to receive it because of the hold job. Consequently, the income or benefit can either be granted at a flat rate or as a percentage of the last salary.

An exception to Article 8 paragraph 2 and Article 9 paragraph 1 of this Regulation is that external information (rather than interview results) can be used as a data source for this Block A2 if the entitlement to a job-related income or benefit can be unambiguously determined.

An important factor to consider is whether the respondent has a guarantee that they can return to their job at the end of their parental leave.

#### Block A3:

If the respondent did not work during the reference week but was regularly engaged in work-related activities or duties (e.g. maintenance, renovation, etc.) during the off-season, they should be considered as being employed. However, administrative tasks are not considered as work-related activities or duties.

#### Block A4:

The 'don't know' option is only proposed in proxy interviews.

items... ANNEX II

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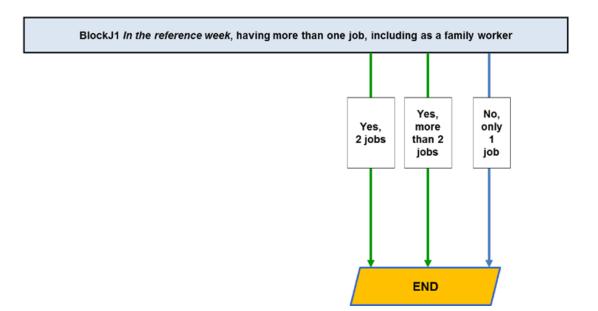
The expected total duration only refers to the main reason for the absence. For example, for individuals on parental leave, the length of the absence should exclude the maternity/paternity leave.

The expected total duration of the absence, as evaluated by the respondent, should be recorded. The respondent may rely on a particular law or agreement, but will generally answer according to their self-perception.

If the respondent does not know if the total duration of their absence is shorter or longer than 3 months, they should consider the time between the beginning of the absence for that reason and the end of the reference week.

14. The flowchart for the submodule 'Second or multiple jobs' is defined as follows:

## Sub module 'Second or multiple jobs'

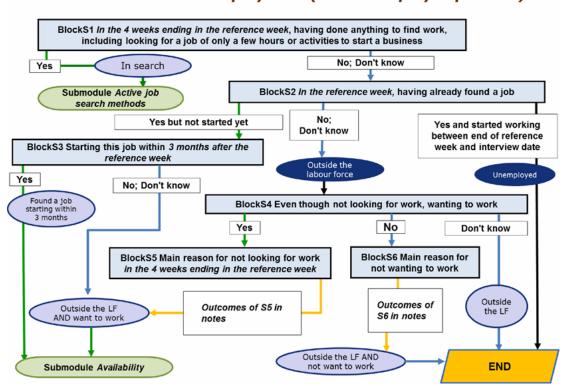


15. The flowchart for the submodule 'Search for employment (for not employed persons)' and its associated notes are defined as follows:

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## Submodule 'Search for employment (for not employed persons)'



Notes:

#### **Block S1:**

The 'don't know' option is only proposed in proxy interviews.

#### Block S2:

Having already found a job includes seasonal workers who are not at work during the reference week (off-season) but expect to return to their seasonal job at the end of the off-season.

The 'yes and started working between reference week and interview date' option is proposed only if the interview date does not directly follow the reference week.

#### **Block S4:**

The 'don't know' option is only proposed in proxy interviews.

#### **Block S5:**

The list of options for the main reason for not looking for work includes:

- no suitable job is available [it must remain in first position];
- education or training;
- own illness or disability;
- care responsibilities;
- other family reasons;
- other personal reasons;
- awaiting recall to work (lay-off) [can be dropped if irrelevant];
- other reasons; or

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— don't know.

Apart from first option, the order of possible responses can be decided by country according to national considerations. If the category 'laid off workers' does not exist in a country, the outcome 'awaiting recall to work' can be skipped in the national questionnaire.

'Care responsibilities' is limited to own children, partner children and to ill, elderly or incapacitated relatives. Persons caring for friends, for non-relatives or as volunteers should be classified in 'other personal reasons'.

#### **Block S6:**

The list of options for the main reason for not wanting to work includes:

- education or training;
- own illness or disability;
- care responsibilities;
- other family reasons;
- other personal reasons;
- retirement;
- other reasons; or
- don't know.

The order and split of possible responses can be decided by country according to national considerations.

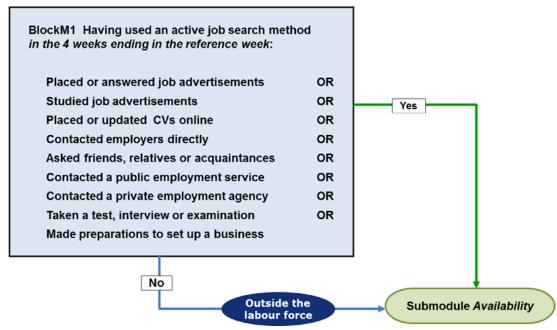
'Care responsibilities' is limited to own children, partner children and to ill, elderly or incapacitated relatives. Persons caring for friends, for non-relatives or as volunteers should be classified in 'other personal reasons'.

16. The flowchart for the submodule 'Active job search methods (for not employed persons)' and its associated notes are defined as follows:

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# Submodule 'Active job search methods (for not employed persons)'



Notes:

#### Block M1:

The order of the questions is flexible. Member States can choose the number of questions in the sense that at the first 'yes' answer this Block M1 can be closed, but if a Member State wishes to go further and collect information on all nine methods it is free to do so. Member States can also split any required information into several questions.

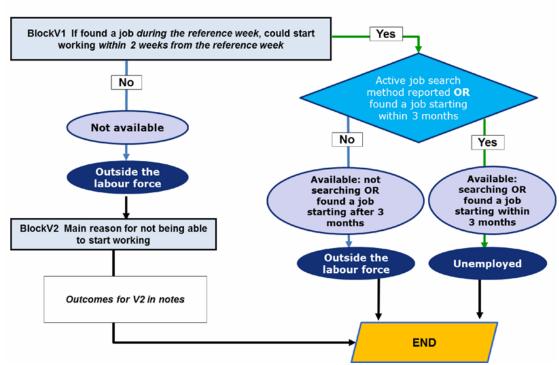
The 'asked friends, relatives or acquaintances' option includes asking about job opportunities, asking for help in creating and updating a CV online or for help to prepare for a test or an interview.

The 'contacted a public employment service' option refers to the respondent's job-search-related contacts, and not applying for unemployment benefits.

The information should be collected through closed questions. There should be no reclassification from open questions.

17. The flowchart for the submodule 'Availability to work (for not employed persons)' and its associated notes are defined as follows:

## Submodule 'Availability to work (for not employed persons)'



Notes:

## Block V1:

If the respondent already said that they found a job, this Block can be rephrased as 'could start the job within 2 weeks from the reference week'.

#### Block V2:

The list of options for the main reason for not being available to start working within 2 weeks include:

- education or training;
- own illness or disability;
- care responsibilities;
- other family reasons;
- other personal reasons;
- other reasons; or
- don't know.

The order and split of possible responses can be decided by country according to national consideration.

If the respondent already gave an answer in Block S5, that answer can be copied in Block V2. In such a case, the two additional answer categories in Block S5 'no suitable job is available' and 'awaiting recall to work (lay-off)' can be recoded in Block V2 as 'other reasons'.

'Care responsibilities' is limited to own children, partner children and to ill, elderly or incapacitated relatives. Persons caring for friends, for non-relatives or as volunteers should be classified in 'other personal reasons'.

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- 18. To reduce unnecessary burden, simplified rules are defined in the form of minimum required information to be asked by age group:
- People aged 15 to 69 are interviewed using the whole 'labour status module' in all interviews/waves according the applied rotation scheme.
- People aged 70 to 74 are asked about the whole 'labour status module' in the first interview/wave and in the following interviews/waves as long as they are classified as being in the labour force at the previous interview. People aged 70 to 74 and classified as being outside the labour force at the previous interview can either be re-interviewed or their answers can be copied from the last available interview.
- People aged 75 to 89 are asked only about the submodules 'At work', 'Absences from work' and 'Second or multiple jobs' in the first interview/wave. From the second interview, people aged 75 to 89 can either be re-interviewed or answers can be copied from the last available interview or from external sources if more relevant in a given national context.
- Persons who are unable to work due to long-standing health problems are asked about the whole 'labour status module' in the first interview/wave and in the following interviews/waves as long as they are classified as being in the labour force at the previous interview. Persons who are unable to work due to long-standing health problems and are classified as being outside the labour force at the previous interview can either be re-interviewed or theiranswers can be copied from the last available interview.

### ANNEX III

#### Detailed arrangements and content of quality reports

- 1. Member States shall transmit, for the labour force domain, quarterly accuracy reports and an annual quality report to the Commission (Eurostat).
- 2. The quarterly accuracy reports shall contain basic information on the accuracy and reliability of the survey and describe changes in the basic concepts and definitions that affect the comparability over time. Member States shall transmit quarterly accuracy reports within 2 weeks after the defined quarterly labour force survey (LFS) data transmission deadlines.
- 3. The annual quality report shall contain quality-related data and metadata and be transmitted to the Commission (Eurostat) within 3 months after the defined data transmission deadline for other LFS data.

- (1) OJ L 261 I, 14.10.2019, p. 1.
- (2) Regulation (EC) No 1059/2003 of the European Parliament and of the Council of 26 May 2003 on the establishment of a common classification of territorial units for statistics (NUTS) (OJ L 154, 21.6.2003, p. 1).
- (3) International Standard Classification of Education 2011, http://uis.unesco.org/sites/default/files/documents/international-standard-classification-of-education-isced-2011-en.pdf (available in English and French).
- (4) Commission Recommendation of 29 October 2009 on the use of the International Standard Classification of Occupations (ISCO-08) (OJ L 292, 10.11.2009, p. 31).
- (5) 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).
- (6) Contributing family workers, persons in own-use production work, voluntary workers, unpaid trainees and individuals involved in other forms of work are defined in the 19th International Conference of Labour Statisticians (ICLS) Resolution concerning statistics of work, employment and labour underutilisation, adopted on 11 October 2013.

#### **Changes to legislation:**

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## Changes and effects yet to be applied to:

- Regulation revoked by S.I. 2021/1300 Sch. 1 para. 121