





**COMMISSION IMPLEMENTING REGULATION (EU) 2017/367**  
**of 1 March 2017**

**imposing a definitive anti-dumping duty on imports of crystalline silicon photovoltaic modules and key components (i.e. cells) originating in or consigned from the People's Republic of China following an expiry review pursuant to Article 11(2) of Regulation (EU) 2016/1036 of the European Parliament and of the Council and terminating the partial interim review investigation pursuant to Article 11(3) of Regulation (EU) 2016/1036**

*Article 1*

1. A definitive anti-dumping duty is imposed on imports of crystalline silicon photovoltaic modules or panels and cells of the type used in crystalline silicon photovoltaic modules or panels (the cells have a thickness not exceeding 400 micrometres), currently falling within CN codes ex 8501 31 00, ex 8501 32 00, ex 8501 33 00, ex 8501 34 00, ex 8501 61 20, ex 8501 61 80, ex 8501 62 00, ex 8501 63 00, ex 8501 64 00 and ex 8541 40 90 (TARIC codes 8501 31 00 81, 8501 31 00 89, 8501 32 00 41, 8501 32 00 49, 8501 33 00 61, 8501 33 00 69, 8501 34 00 41, 8501 34 00 49, 8501 61 20 41, 8501 61 20 49, 8501 61 80 41, 8501 61 80 49, 8501 62 00 61, 8501 62 00 69, 8501 63 00 41, 8501 63 00 49, 8501 64 00 41, 8501 64 00 49, 8541 40 90 21, 8541 40 90 29, 8541 40 90 31 and 8541 40 90 39) and originating in or consigned from the People's Republic of China, unless they are in transit in the sense of Article V GATT.

The following product types are excluded from the definition of the product concerned:

- solar chargers that consist of less than six cells, are portable and supply electricity to devices or charge batteries,
- thin film photovoltaic products,
- crystalline silicon photovoltaic products that are permanently integrated into electrical goods, where the function of the electrical goods is other than power generation, and where these electrical goods consume the electricity generated by the integrated crystalline silicon photovoltaic cell(s),
- modules or panels with a output voltage not exceeding 50 V DC and a power output not exceeding 50 W solely for direct use as battery chargers in systems with the same voltage and power characteristics.

2. The rate of the definitive anti-dumping duty applicable to the net, free-at-Union-frontier price, before duty, of the products described in paragraph 1 and produced by the companies listed below shall be as follows:

## ▼B

Company	Duty rate (%)	TARIC additional code
Changzhou Trina Solar Energy Co. Ltd; Trina Solar (Changzhou) Science & Technology Co. Ltd; Changzhou Youze Technology Co. Ltd; Trina Solar Energy (Shanghai) Co. Ltd; Yancheng Trina Solar Energy Technology Co. Ltd	44,7	B791
Delsolar (Wujiang) Ltd	64,9	B792
Jiangxi LDK Solar Hi-Tech Co. Ltd LDK Solar Hi-Tech (Nanchang) Co. Ltd LDK Solar Hi-Tech (Suzhou) Co. Ltd	46,7	B793
LDK Solar Hi-Tech (Hefei) Co. Ltd	46,7	B927
JingAo Solar Co. Ltd Shanghai JA Solar Technology Co. Ltd JA Solar Technology Yangzhou Co. Ltd Hefei JA Solar Technology Co. Ltd Shanghai JA Solar PV Technology Co. Ltd	51,5	B794
Jinko Solar Co. Ltd Jinko Solar Import and Export Co. Ltd ZHEJIANG JINKO SOLAR CO. LTD ZHEJIANG JINKO SOLAR TRADING CO. LTD	41,2	B845
Jinzhou Yangguang Energy Co. Ltd Jinzhou Huachang Photovoltaic Technology Co. Ltd Jinzhou Jinmao Photovoltaic Technology Co. Ltd Jinzhou Rixin Silicon Materials Co. Ltd Jinzhou Youhua Silicon Materials Co. Ltd	27,3	B795
RENESOLA ZHEJIANG LTD RENESOLA JIANGSU LTD	43,1	B921
Wuxi Suntech Power Co. Ltd Suntech Power Co. Ltd Wuxi Sunshine Power Co. Ltd Luoyang Suntech Power Co. Ltd Zhenjiang Ren De New Energy Science Technology Co. Ltd Zhenjiang Rietech New Energy Science Technology Co. Ltd	41,4	B796
Yingli Energy (China) Co. Ltd Baoding Tianwei Yingli New Energy Resources Co. Ltd Hainan Yingli New Energy Resources Co. Ltd Hengshui Yingli New Energy Resources Co. Ltd Tianjin Yingli New Energy Resources Co. Ltd Lixian Yingli New Energy Resources Co. Ltd Baoding Jiasheng Photovoltaic Technology Co. Ltd Beijing Tianneng Yingli New Energy Resources Co. Ltd Yingli Energy (Beijing) Co. Ltd	35,5	B797

▼ **B**

Company	Duty rate (%)	TARIC additional code
Other cooperating companies in the anti-dumping investigation (with the exception of the companies subject to the residual duty in the parallel anti-subsidy Commission Implementing Regulation (EU) 2017/366) <sup>(1)</sup> (Annex I)	41,3	
Other cooperating companies in the anti-dumping investigation, subject to the residual duty in the parallel anti-subsidy Commission Implementing Regulation (EU) 2017/366 (Annex II)	36,2	
All other companies	53,4	B999

<sup>(1)</sup> Commission Implementing Regulation (EU) 2017/366 of 1 March 2017 imposing definitive countervailing duties on imports of crystalline silicon photovoltaic modules and key components (i.e. cells) originating in or consigned from the People's Republic of China following an expiry review pursuant to Article 18(2) of Regulation (EU) 2016/1037 of the European Parliament and of the Council and terminating the partial interim review investigation pursuant to Article 19(3) of Regulation (EU) 2016/1037 (see page 1 of this Official Journal).

▼ **MI**

2a. The amount of the definitive anti-dumping duty applicable to the products described in paragraph 1, currently falling under the TARIC codes listed in new paragraph 5 and produced by the named legal entities set out in Annex VI, shall be the difference between the minimum import prices fixed in the next subparagraph and the net free-at-Union-frontier price, before duty, if the latter is lower than the former. No duty shall be collected where the net free-at-Union-frontier price is equal to or higher than the corresponding minimum import price set out in the table below. In no event shall the amount of the duty be higher than the *ad valorem* duty rate set out in paragraph 2. The application of the measures for the companies mentioned in Annex VI shall be conditional upon presentation to the customs authorities of the Member States of a valid commercial invoice indicating the elements set out in Annex V.

For the purpose of the previous subparagraph, the minimum import price set out in the table below shall apply. Where it is found, following post-importation verification, that the net free-at-Union-frontier price actually paid by the first independent customer in the Union (post-importation price) is below the net free-at-Union-frontier price, before duty, as resulting from the customs declaration, and the post-importation price is lower than the minimum import price, an amount of duty equivalent to the difference between the minimum import price set out in the table below and the post-importation price shall apply, unless the application of the *ad valorem* duties set out in paragraph 2 plus the post-importation price lead to an amount (price actually paid plus *ad valorem* duty) which remains below the minimum import price set out in the table below.

The minimum import price (MIP) will decrease each quarter as set in the table below for each corresponding product type:

Period of application of the MIP	MIP multi-crystalline cells (EUR/Watt)	MIP mono-crystalline cells (EUR/Watt)	MIP multi-crystalline modules (EUR/Watt)	MIP mono-crystalline modules (EUR/Watt)
From 1 October 2017 until 31 December 2017	0,19	0,23	0,37	0,42

**▼ M1**

Period of application of the MIP	MIP multi-crystalline cells (EUR/Watt)	MIP mono-crystalline cells (EUR/Watt)	MIP multi-crystalline modules (EUR/Watt)	MIP mono-crystalline modules (EUR/Watt)
From 1 January 2018 until 31 March 2018	0,19	0,22	0,34	0,39
From 1 April 2018 until 30 June 2018	0,19	0,22	0,32	0,37
As from 1 July 2018	0,18	0,21	0,30	0,35

The legal entities which are neither listed in paragraph 2 nor in Annex I, Annex II or Annex VI shall be subject to the combined *ad valorem* duty rates applicable to ‘all other companies’ set out in paragraph 2.

**▼ B**

3. Unless otherwise specified, the provisions in force concerning customs duties shall apply.

**▼ M1**

4. Where any new exporting producer in the People's Republic of China provides sufficient evidence to the Commission that:

- it did not export to the Union the product described in paragraph 1 in the period between 1 July 2011 and 30 June 2012 (original investigation period),
- it is not related to any exporter or producer in the People's Republic of China which is subject to the anti-dumping measures imposed by this Regulation,
- it has actually exported to the Union the product concerned after the investigation period on which the measures are based, or it has entered into an irrevocable contractual obligation to export a significant quantity to the Union,

the Commission may amend Annex I and Annex VI by adding the new exporting producer.

5. Multi-crystalline (also called poly-crystalline) silicon photovoltaic modules or panels currently fall under TARIC codes 8541 40 90 51, 8541 40 90 52, 8541 40 90 53, and 8541 40 90 59. Multi-crystalline modules are made out of multi-crystalline cells.

Mono-crystalline silicon photovoltaic modules or panels currently fall under TARIC codes 8541 40 90 41, 8541 40 90 42, 8541 40 90 43, and 8541 40 90 49. Mono-crystalline modules are made out of mono-crystalline cells.

Multi-crystalline (also called poly-crystalline) cells of the type used in crystalline silicon photovoltaic modules or panels with a thickness of the cells not exceeding 400 µm currently fall under TARIC codes 8541 40 90 71, 8541 40 90 72, 8541 40 90 73 and 8541 40 90 79. Multi-crystalline cells are made of multi-crystalline silicon (multi-Si) consisting of small crystals and have a perfectly rectangular shape.

**▼M1**

Mono-crystalline cells of the type used in crystalline silicon photovoltaic modules or panels with a thickness of the cells not exceeding 400 µm currently fall under TARIC codes 8541 40 90 61, 8541 40 90 62, 8541 40 90 63, and 8541 40 90 69. Mono-crystalline cells are made of mono-crystalline silicon (mono-Si), a continuous crystal and have their four corners cut off.

**▼B***Article 4*

1. The definitive anti-dumping duty applicable to ‘all other companies’ imposed by Article 1(2), is extended to imports of crystalline silicon photovoltaic modules and key components (i.e. cells) consigned from Malaysia and Taiwan whether declared as originating in Malaysia and in Taiwan or not, currently falling within CN codes ex 8501 31 00, ex 8501 32 00, ex 8501 33 00, ex 8501 34 00, ex 8501 61 20, ex 8501 61 80, ex 8501 62 00, ex 8501 63 00, ex 8501 64 00 and ex 8541 40 90 (TARIC codes 8501 31 00 82, 8501 31 00 83, 8501 32 00 42, 8501 32 00 43, 8501 33 00 62, 8501 33 00 63, 8501 34 00 42, 8501 34 00 43, 8501 61 20 42, 8501 61 20 43, 8501 61 80 42, 8501 61 80 43, 8501 62 00 62, 8501 62 00 63, 8501 63 00 42, 8501 63 00 43, 8501 64 00 42, 8501 64 00 43, 8541 40 90 22, 8541 40 90 23, 8541 40 90 32, 8541 40 90 33), with the exception of those produced by the companies listed below:

Country	Company	TARIC additional code
Malaysia	AUO — SunPower Sdn. Bhd.	C073
	Flextronics Shah Alam Sdn. Bhd.	C074
	Hanwha Q CELLS Malaysia Sdn. Bhd.	C075
	Panasonic Energy Malaysia Sdn. Bhd.	C076
	TS Solartech Sdn. Bhd.	C077
Taiwan	ANJI Technology Co., Ltd	C058
	AU Optronics Corporation	C059
	Big Sun Energy Technology Inc.	C078
	EEPV Corp.	C079
	E-TON Solar Tech. Co., Ltd	C080
	Gintech Energy Corporation	C081
	Gintung Energy Corporation	C082
	Inventec Energy Corporation	C083
	Inventec Solar Energy Corporation	C084
	LOF Solar Corp.	C085
	Ming Hwei Energy Co., Ltd	C086
	Motech Industries, Inc.	C087

▼B

Country	Company	TARIC additional code
	Neo Solar Power Corporation	C088
	Perfect Source Technology Corp.	C089
	Ritek Corporation	C090
	Sino-American Silicon Products Inc.	C091
	Solartech Energy Corp.	C092
	Sunengine Corporation Ltd	C093
	Topcell Solar International Co., Ltd	C094
	TSEC Corporation	C095
	Win Win Precision Technology Co., Ltd	C096

2. The application of exemptions granted to the companies specifically mentioned in paragraph 1 of this Article or authorised by the Commission in accordance with Article 2(2) shall be conditional upon presentation to the customs authorities of the Member States of a valid commercial invoice issued by the producer or consignor, on which shall appear a declaration dated and signed by an official of the entity issuing such invoice, identified by his/her name and function. In case of crystalline silicon photovoltaic cells this declaration shall be drafted as follows: ‘I, the undersigned, certify that the (volume) of crystalline silicon photovoltaic cells sold for export to the European Union covered by this invoice was manufactured by (company name and address) (TARIC additional code) in (country concerned). I declare that the information provided in this invoice is complete and correct.’ In case of crystalline silicon photovoltaic modules this declaration shall be drafted as follows: ‘I, the undersigned, certify that the (volume) of crystalline silicon photovoltaic modules sold for export to the European Union covered by this invoice was manufactured

- (i) by (company name and address) (TARIC additional code) in (country concerned); OR
- (ii) by a subcontracted third party for (company name and address) (TARIC additional code) in (country concerned)

(delete as appropriate one of the two above options)

with the crystalline silicon photovoltaic cells manufactured by (company name and address) (TARIC additional code [to be added if the country concerned is subject to original or anti-circumvention measures in force]) in (country concerned). I declare that the information provided in this invoice is complete and correct.’ If no such invoice is presented and/or one or both of the TARIC additional codes are not provided in the above-mentioned declaration, the duty rate applicable to ‘all other companies’ shall apply and shall require the declaration of TARIC additional code B999 in the customs declaration.

3. Unless otherwise specified, the provisions in force concerning customs duties shall apply.

**▼B***Article 5*

The partial interim review initiated pursuant to Article 11(3) of Regulation (EU) 2016/1036 of the anti-dumping measures applicable to imports of crystalline silicon photovoltaic modules and key components (i.e. cells) originating in or consigned from the People's Republic of China <sup>(1)</sup> is hereby terminated.

*Article 6*

This Regulation shall enter into force on the day following its publication in the *Official Journal of the European Union*. It shall be in force for a period of 18 months.

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

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<sup>(1)</sup> Notice of Initiation of a partial interim review of the anti-dumping and countervailing measures applicable to imports of crystalline silicon photovoltaic modules and key components (i.e. cells) originating in or consigned from the People's Republic of China (OJ C 405, 5.12.2015, p. 33).





## ANNEX I

Name of the Company	TARIC additional code
Anhui Schutten Solar Energy Co. Ltd Quanjiao Jingkun Trade Co. Ltd	B801
Anji DaSol Solar Energy Science & Technology Co. Ltd	B802
Canadian Solar Manufacturing (Changshu) Inc. Canadian Solar Manufacturing (Luoyang) Inc. CSI Cells Co. Ltd CSI Solar Power (China) Inc.	B805
Changzhou Shangyou Lianyi Electronic Co. Ltd	B807
CHINALAND SOLAR ENERGY CO. LTD	B808
CEEG Nanjing Renewable Energy Co. Ltd CEEG (Shanghai) Solar Science Technology Co. Ltd China Sunergy (Nanjing) Co. Ltd China Sunergy (Shanghai) Co. Ltd China Sunergy (Yangzhou) Co. Ltd	B809
Chint Solar (Zhejiang) Co. Ltd	B810
ChangZhou EGing Photovoltaic Technology Co. Ltd	B811
ANHUI RINENG ZHONGTIAN SEMICONDUCTOR DEVELOPMENT CO. LTD CIXI CITY RIXING ELECTRONICS CO. LTD HUOSHAN KEBO ENERGY & TECHNOLOGY CO. LTD	B812
CNPV Dongying Solar Power Co. Ltd	B813
CSG PVtech Co. Ltd	B814
DCWATT POWER Co. Ltd	B815
Dongfang Electric (Yixing) MAGI Solar Power Technology Co. Ltd	B816
EOPLLY New Energy Technology Co. Ltd SHANGHAI EBEST SOLAR ENERGY TECHNOLOGY CO. LTD JIANGSU EOPLLY IMPORT & EXPORT CO. LTD	B817
Zhejiang Era Solar Technology Co., Ltd	B818
ET Energy Co. Ltd ET Solar Industry Limited	B819
GD Solar Co. Ltd	B820
Guodian Jintech Solar Energy Co. Ltd	B822
Hangzhou Bluesun New Material Co. Ltd	B824

▼B

Name of the Company	TARIC additional code
Hangzhou Zhejiang University Sunny Energy Science and Technology Co. Ltd Zhejiang Jinbest Energy Science and Technology Co. Ltd	B825
Hanwha SolarOne Co. Ltd	B929
Hanwha SolarOne (Qidong) Co. Ltd	B826
Hengdian Group DMEGC Magnetics Co. Ltd	B827
HENGJI PV-TECH ENERGY CO. LTD	B828
Himin Clean Energy Holdings Co. Ltd	B829
Jetion Solar (China) Co. Ltd Junfeng Solar (Jiangsu) Co. Ltd Jetion Solar (Jiangyin) Co. Ltd	B830
Jiangsu Green Power PV Co. Ltd	B831
Jiangsu Hosun Solar Power Co. Ltd	B832
Jiangsu Jiasheng Photovoltaic Technology Co. Ltd	B833
Jiangsu Runda PV Co. Ltd	B834
Jiangsu Sainty Machinery Imp. And Exp. Corp. Ltd Jiangsu Sainty Photovoltaic Systems Co. Ltd	B835
Jiangsu Seraphim Solar System Co. Ltd	B836
Changzhou Shunfeng Photovoltaic Materials Co. Ltd Jiangsu Shunfeng Photovoltaic Electronic Power Co. Ltd Jiangsu Shunfeng Photovoltaic Technology Co. Ltd	B837
Jiangsu Sinski PV Co. Ltd	B838
Jiangsu Sunlink PV Technology Co. Ltd	B839
Jiangsu Zhongchao Solar Technology Co. Ltd	B840
Jiangxi Risun Solar Energy Co. Ltd	B841
Jiangyin Hareon Power Co. Ltd Taicang Hareon Solar Co. Ltd Hareon Solar Technology Co. Ltd Hefei Hareon Solar Technology Co. Ltd Jiangyin Xinhui Solar Energy Co. Ltd Altusvia Energy (Taicang) Co. Ltd	B842
Jinggong P-D Shaoxing Solar Energy Tech Co. Ltd	B844
Juli New Energy Co. Ltd	B846

▼B

Name of the Company	TARIC additional code
Jumao Photonic (Xiamen) Co. Ltd	B847
Kinve Solar Power Co. Ltd (Maanshan)	B849
GCL Solar Power (Suzhou) Limited GCL-Poly Solar Power System Integration (Taicang) Co. Ltd GCL Solar System (Suzhou) Limited GCL-Poly (Suzhou) Energy Limited Jiangsu GCL Silicon Material Technology Development Co. Ltd Jiangsu Zhongneng Polysilicon Technology Development Co. Ltd Konca Solar Cell Co. Ltd Suzhou GCL Photovoltaic Technology Co. Ltd GCL System Integration Technology Co., Ltd	B850
Lightway Green New Energy Co. Ltd Lightway Green New Energy (Zhuozhou) Co. Ltd	B851
Motech (Suzhou) Renewable Energy Co. Ltd	B852
Nanjing Daqo New Energy Co. Ltd	B853
LEVO SOLAR TECHNOLOGY CO. LTD NICE SUN PV CO. LTD	B854
Ningbo Jinshi Solar Electrical Science & Technology Co. Ltd	B857
Ningbo Komaes Solar Technology Co. Ltd	B858
Ningbo Osda Solar Co. Ltd	B859
Ningbo Qixin Solar Electrical Appliance Co. Ltd	B860
Ningbo South New Energy Technology Co. Ltd	B861
Ningbo Sunbe Electric Ind Co. Ltd	B862
Ningbo Ulica Solar Science & Technology Co. Ltd	B863
Perfectenergy (Shanghai) Co. Ltd	B864
Perlight Solar Co. Ltd	B865
Phono Solar Technology Co. Ltd Sumec Hardware & Tools Co. Ltd	B866
RISEN ENERGY CO. LTD	B868
SHANDONG LINUO PHOTOVOLTAIC HI-TECH CO. LTD	B869
SHANGHAI ALEX NEW ENERGY CO. LTD SHANGHAI ALEX SOLAR ENERGY SCIENCE & TECHNOLOGY CO. LTD	B870
BYD (Shangluo) Industrial Co. Ltd Shanghai BYD Co. Ltd	B871

▼B

Name of the Company	TARIC additional code
Shanghai Chaori Solar Energy Science & Technology Co. Ltd	B872
Propsolar (Zhejiang) New Energy Technology Co. Ltd Shanghai Propsolar New Energy Co. Ltd	B873
Lianyungang Shenzhou New Energy Co. Ltd Shanghai Shenzhou New Energy Development Co. Ltd SHANGHAI SOLAR ENERGY S&T CO. LTD	B875
Jiangsu ST-Solar Co. Ltd Shanghai ST-Solar Co. Ltd	B876
Shanghai Topsolar Green Energy Co. Ltd	B877
Shenzhen Sacred Industry Co. Ltd	B878
Leshan Topray Cell Co. Ltd Shanxi Topray Solar Co. Ltd Shenzhen Topray Solar Co. Ltd	B880
Shanghai Sopray New Energy Co. Ltd Sopray Energy Co. Ltd	B881
Ningbo Sun Earth Solar Energy Co. Ltd NINGBO SUN EARTH SOLAR POWER CO. LTD SUN EARTH SOLAR POWER CO. LTD	B882
TDG Holding Co. Ltd	B884
Tianwei New Energy (Chengdu) PV Module Co. Ltd Tianwei New Energy Holdings Co. Ltd Tianwei New Energy (Yangzhou) Co. Ltd	B885
Wenzhou Jingri Electrical and Mechanical Co. Ltd	B886
Winsun New Energy Co. Ltd	B887
Wuhu Zhongfu PV Co. Ltd	B889
Wuxi Saijing Solar Co. Ltd	B890
Wuxi Solar Innova PV Co. Ltd	B892
China Machinery Engineering Wuxi Co. Ltd Wuxi Taichang Electronic Co. Ltd Wuxi Taichen Machinery & Equipment Co. Ltd	B893
Shanghai Huanghe Fengjia Photovoltaic Technology Co. Ltd State-run Huanghe Machine-Building Factory Import and Export Corporation Xi'an Huanghe Photovoltaic Technology Co. Ltd	B896
Wuxi LONGi Silicon Materials Co. Ltd Xi'an LONGi Silicon Materials Corp.	B897
LERRI Solar Technology (Zhejiang) Co. Ltd	B898
Yuhuan BLD Solar Technology Co. Ltd Zhejiang BLD Solar Technology Co. Ltd	B899

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Name of the Company	TARIC additional code
Yuhuan Sinosola Science & Technology Co. Ltd	B900
Yunnan Tianda Photovoltaic Co. Ltd	B901
Zhangjiagang City SEG PV Co. Ltd	B902
Zhejiang Global Photovoltaic Technology Co. Ltd	B904
Zhejiang Heda Solar Technology Co. Ltd	B905
Zhejiang Jiutai New Energy Co. Ltd Zhejiang Topoint Photovoltaic Co. Ltd	B906
Zhejiang Kingdom Solar Energy Technic Co. Ltd	B907
Zhejiang Koly Energy Co. Ltd	B908
Zhejiang Longbai Photovoltaic Tech Co. Ltd	B909
Zhejiang Mega Solar Energy Co. Ltd Zhejiang Fortune Photovoltaic Co. Ltd	B910
Zhejiang Shuqimeng Photovoltaic Technology Co. Ltd	B911
Zhejiang Shinew Photoelectronic Technology Co. Ltd	B912
Zhejiang SOCO Technology Co. Ltd	B913
Zhejiang Sunflower Light Energy Science & Technology Limited Liability Company Zhejiang Yauchong Light Energy Science & Technology Co. Ltd	B914
Zhejiang Tianming Solar Technology Co. Ltd	B916
Zhejiang Trunsun Solar Co. Ltd Zhejiang Beyondsun PV Co. Ltd	B917
Zhejiang Wanxiang Solar Co. Ltd WANXIANG IMPORT & EXPORT CO. LTD	B918
Zhejiang Xiongtai Photovoltaic Technology Co. Ltd	B919
ZHEJIANG YUANZHONG SOLAR CO. LTD	B920
Zhongli Talesun Solar Co. Ltd	B922
ZNSHINE PV-TECH CO. LTD	B923
Zytech Engineering Technology Co. Ltd	B924

▼B

## ANNEX II

Name of the Company	TARIC additional code
Jiangsu Aide Solar Energy Technology Co. Ltd	B798
Alternative Energy (AE) Solar Co. Ltd	B799
Anhui Chaoqun Power Co. Ltd	B800
Anhui Titan PV Co. Ltd	B803
TBEA SOLAR CO. LTD Xi'an SunOasis (Prime) Company Limited XINJIANG SANG'O SOLAR EQUIPMENT	B804
Changzhou NESL Solartech Co. Ltd	B806
Dotec Electric Co. Ltd	B928
Greenway Solar-Tech (Shanghai) Co. Ltd Greenway Solar-Tech (Huaian) Co. Ltd	B821
GS PV Holdings Group	B823
Jiangyin Shine Science and Technology Co. Ltd	B843
King-PV Technology Co. Ltd	B848
Ningbo Best Solar Energy Technology Co. Ltd	B855
Ningbo Huashun Solar Energy Technology Co. Ltd	B856
Qingdao Jiao Yang Lamping Co. Ltd	B867
SHANGHAI SHANGHONG ENERGY TECHNOLOGY CO. LTD	B874
Shenzhen Sungold Solar Co. Ltd	B879
SUZHOU SHENGLONG PV-TECH CO. LTD	B883
Worldwide Energy and Manufacturing USA Co. Ltd	B888
Wuxi Shangpin Solar Energy Science and Technology Co. Ltd	B891
Wuxi UT Solar Technology Co. Ltd	B894
Xiamen Sona Energy Co. Ltd	B895
Zhejiang Fengsheng Electrical Co. Ltd	B903
Zhejiang Yutai Photovoltaic Material Co. Ltd	B930
Zhejiang Sunrupu New Energy Co. Ltd	B915

**▼B***ANNEX III*

The following elements shall be indicated in the Commercial Invoice accompanying the Company's sales to the European Union of goods which are subject to the Undertaking:

1. The heading 'COMMERCIAL INVOICE ACCOMPANYING GOODS SUBJECT TO AN UNDERTAKING'.
2. The name of the Company issuing the Commercial Invoice.
3. The Commercial Invoice number.
4. The date of issue of the Commercial Invoice.
5. The TARIC additional code under which the goods on the invoice are to be customs-cleared at the European Union frontier.
6. The exact plain language description of the goods and:
  - the product code number (PCN),
  - technical specifications of the PCN,
  - the company product code number (CPC),
  - CN code,
  - quantity (to be given in units expressed in Watt).
7. The description of the terms of the sale, including:
  - price per unit (Watt),
  - the applicable payment terms,
  - the applicable delivery terms,
  - total discounts and rebates.
8. Name of the Company acting as an importer to which the invoice is issued directly by the Company.
9. The name of the official of the Company that has issued the Commercial Invoice and the following signed declaration:

'I, the undersigned, certify that the sale for direct export to the European Union of the goods covered by this invoice is being made within the scope and under the terms of the Undertaking offered by [COMPANY], and accepted by the European Commission through Implementing Decision 2013/707/EU. I declare that the information provided on this invoice is complete and correct.'

*ANNEX IV***Export Undertaking Certificate**

The following elements shall be indicated in the Export Undertaking Certificate to be issued by CCCME for each Commercial Invoice accompanying the Company's sales to the European Union of goods which are subject to the Undertaking:

1. The name, address, fax and telephone number of the China Chamber of Commerce for Import & Export of Machinery & Electronic Products (CCCME).
2. The name of the company mentioned in the Annex to Implementing Decision 2013/707/EU issuing the Commercial Invoice.
3. The Commercial Invoice number.
4. The date of issue of the Commercial Invoice.
5. The TARIC additional code under which the goods on the invoice are to be customs cleared at the European Union frontier.
6. The exact description of the goods, including:
  - (1) the product code number (PCN),
  - (2) the technical specification of the goods, the company product code number (CPC) (if applicable),
  - (3) CN code,
7. The precise quantity in units exported expressed in Watt.
8. The number and expiry date (three months after issuance) of the certificate.
9. The name of the official of CCCME that has issued the certificate and the following signed declaration:

‘I, the undersigned, certify that this certificate is given for direct exports to the European Union of the goods covered by the Commercial Invoice accompanying sales made subject to the undertaking and that the certificate is issued within the scope and under the terms of the undertaking offered by [company] and accepted by the European Commission through Implementing Decision 2013/707/EU. I declare that the information provided in this certificate is correct and that the quantity covered by this certificate is not exceeding the threshold of the undertaking.’
10. Date.
11. The signature and seal of CCCME.



**▼B***ANNEX V*

The following elements shall be indicated in the Commercial Invoice accompanying the Company's sales to the European Union of goods which are subject to the anti-dumping duties:

1. The heading 'COMMERCIAL INVOICE ACCOMPANYING GOODS SUBJECT TO ANTI-DUMPING AND COUNTERVAILING DUTIES'.
2. The name of the Company issuing the Commercial Invoice.
3. The Commercial Invoice number.
4. The date of issue of the Commercial Invoice.
5. The TARIC additional code under which the goods on the invoice are to be customs-cleared at the European Union frontier.
6. The exact plain language description of the goods and:
  - the product code number (PCN),
  - technical specifications of the PCN,
  - the company product code number (CPC),
  - CN code,
  - quantity (to be given in units expressed in Watt).
7. The description of the terms of the sale, including:
  - price per unit (Watt),
  - the applicable payment terms,
  - the applicable delivery terms,
  - total discounts and rebates.
8. The name and signature of the official of the Company that has issued the Commercial Invoice.

▼ M1

## ANNEX VI

Name of the company	TARIC additional code
Changzhou Trina Solar Energy Co. Ltd Trina Solar (Changzhou) Science & Technology Co. Ltd Changzhou Youze Technology Co. Ltd Trina Solar Energy (Shanghai) Co. Ltd Yancheng Trina Solar Energy Technology Co. Ltd together with their related companies in the European Union	B791
Delsolar (Wujiang) Ltd	B792
JingAo Solar Co. Ltd Shanghai JA Solar Technology Co. Ltd JA Solar Technology Yangzhou Co. Ltd Hefei JA Solar Technology Co. Ltd Shanghai JA Solar PV Technology Co. Ltd together with their related company in the Union	B794
Wuxi Suntech Power Co. Ltd Suntech Power Co. Ltd Wuxi Sunshine Power Co. Ltd Luoyang Suntech Power Co. Ltd Zhenjiang Rietech New Energy Science Technology Co. Ltd Zhenjiang Ren De New Energy Science Technology Co. Ltd together with their related companies in the Union	B796
Yingli Energy (China) Co. Ltd Baoding Tianwei Yingli New Energy Resources Co. Ltd Hainan Yingli New Energy Resources Co. Ltd Hengshui Yingli New Energy Resources Co. Ltd Tianjin Yingli New Energy Resources Co. Ltd Lixian Yingli New Energy Resources Co. Ltd Baoding Jiasheng Photovoltaic Technology Co. Ltd Beijing Tianneng Yingli New Energy Resources Co. Ltd Yingli Energy (Beijing) Co. Ltd	B797
Jiangsu Aide Solar Energy Technology Co. Ltd	B798
Anhui Chaoqun Power Co. Ltd	B800
Anji DaSol Solar Energy Science & Technology Co. Ltd	B802
Anhui Schutten Solar Energy Co. Ltd Quanjiao Jingkun Trade Co. Ltd	B801
Anhui Titan PV Co. Ltd	B803
Xi'an SunOasis (Prime) Company Limited TBEA SOLAR CO. LTD XINJIANG SANG'O SOLAR EQUIPMENT	B804

▼ M1

Name of the company	TARIC additional code
Changzhou NESL Solartech Co. Ltd	B806
Changzhou Shangyou Lianyi Electronic Co. Ltd	B807
ChangZhou EGing Photovoltaic Technology Co. Ltd	B811
CIXI CITY RIXING ELECTRONICS CO. LTD ANHUI RINENG ZHONGTIAN SEMICONDUCTOR DEVELOPMENT CO. LTD HUOSHAN KEBO ENERGY & TECHNOLOGY CO. LTD	B812
CNPV Dongying Solar Power Co. Ltd	B813
CSG PVtech Co. Ltd	B814
China Sunergy (Nanjing) Co. Ltd CEEG Nanjing Renewable Energy Co. Ltd CEEG (Shanghai) Solar Science Technology Co. Ltd China Sunergy (Yangzhou) Co. Ltd China Sunergy (Shanghai) Co. Ltd	B809
Dongfang Electric (Yixing) MAGI Solar Power Technology Co. Ltd	B816
EOPLLY New Energy Technology Co. Ltd SHANGHAI EBEST SOLAR ENERGY TECHNOLOGY CO. LTD JIANGSU EOPLLY IMPORT & EXPORT CO. LTD	B817
▼ <u>C1</u>	
Zhejiang Era Solar Technology Co., Ltd	B818
▼ <u>M1</u>	
GD Solar Co. Ltd	B820
Greenway Solar-Tech (Shanghai) Co. Ltd Greenway Solar-Tech (Huaian) Co. Ltd	B821
Guodian Jintech Solar Energy Co. Ltd	B822
Hangzhou Bluesun New Material Co. Ltd	B824
Hanwha SolarOne (Qidong) Co. Ltd	B826
Hengdian Group DMEGC Magnetics Co. Ltd	B827
HENGJI PV-TECH ENERGY CO. LTD	B828
Himin Clean Energy Holdings Co. Ltd	B829
Jetion Solar (China) Co. Ltd Junfeng Solar (Jiangsu) Co. Ltd Jetion Solar (Jiangyin) Co. Ltd together with their related company in the Union	B830
Jiangsu Green Power PV Co. Ltd	B831

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Name of the company	TARIC additional code
Jiangsu Hosun Solar Power Co. Ltd	B832
Jiangsu Jiasheng Photovoltaic Technology Co. Ltd	B833
Jiangsu Runda PV Co. Ltd	B834
Jiangsu Sainty Photovoltaic Systems Co. Ltd Jiangsu Sainty Machinery Imp. And Exp. Corp. Ltd	B835
Jiangsu Shunfeng Photovoltaic Technology Co. Ltd Changzhou Shunfeng Photovoltaic Materials Co. Ltd Jiangsu Shunfeng Photovoltaic Electronic Power Co. Ltd	B837
Jiangsu Sinski PV Co. Ltd	B838
Jiangsu Sunlink PV Technology Co. Ltd	B839
Jiangsu Zhongchao Solar Technology Co. Ltd	B840
Jiangxi Risun Solar Energy Co. Ltd	B841
Jiangyin Hareon Power Co. Ltd Hareon Solar Technology Co. Ltd Taicang Hareon Solar Co. Ltd Hefei Hareon Solar Technology Co. Ltd Jiangyin Xinhui Solar Energy Co. Ltd Altusvia Energy (Taicang) Co. Ltd together with their related company in the Union	B842
Jiangxi LDK Solar Hi-Tech Co. Ltd LDK Solar Hi-Tech (Nanchang) Co. Ltd LDK Solar Hi-Tech (Suzhou) Co. Ltd	B793
Jiangyin Shine Science and Technology Co. Ltd	B843
Jinzhou Yangguang Energy Co. Ltd Jinzhou Huachang Photovoltaic Technology Co. Ltd Jinzhou Jinmao Photovoltaic Technology Co. Ltd Jinzhou Rixin Silicon Materials Co. Ltd Jinzhou Youhua Silicon Materials Co. Ltd	B795
Jinko Solar Co. Ltd Jinko Solar Import and Export Co. Ltd ZHEJIANG JINKO SOLAR CO. LTD ZHEJIANG JINKO SOLAR TRADING CO. LTD together with their related companies in the Union	B845
Juli New Energy Co. Ltd	B846
Jumao Photonic (Xiamen) Co. Ltd	B847
King-PV Technology Co. Ltd	B848
Kinve Solar Power Co. Ltd (Maanshan)	B849

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Name of the company	TARIC additional code
GCL System Integration Technology Co. Ltd Konca Solar Cell Co. Ltd Suzhou GCL Photovoltaic Technology Co. Ltd Jiangsu GCL Silicon Material Technology Development Co. Ltd Jiangsu Zhongneng Polysilicon Technology Development Co. Ltd GCL-Poly (Suzhou) Energy Limited GCL-Poly Solar Power System Integration (Taicang) Co. Ltd GCL SOLAR POWER (SUZHOU) LIMITED GCL Solar System (Shuzhou) Limited	B850
Lightway Green New Energy Co. Ltd Lightway Green New Energy(Zhuozhou) Co. Ltd	B851
Motech (Suzhou) Renewable Energy Co. Ltd	B852
Nanjing Daqo New Energy Co. Ltd	B853
NICE SUN PV CO. LTD LEVO SOLAR TECHNOLOGY CO. LTD	B854
Ningbo Jinshi Solar Electrical Science & Technology Co. Ltd	B857
Ningbo Komaes Solar Technology Co. Ltd	B858
Ningbo South New Energy Technology Co. Ltd	B861
Ningbo Sunbe Electric Ind Co. Ltd	B862
Ningbo Ulica Solar Science & Technology Co. Ltd	B863
Perfectenergy (Shanghai) Co. Ltd	B864
Perlight Solar Co. Ltd	B865
Sumec Hardware & Tools Co. Ltd Phono Solar Technology Co. Ltd	B866
Risen Energy Co., Ltd together with its related company in the Union	B868
SHANGHAI ALEX SOLAR ENERGY SCIENCE & TECHNOLOGY CO. LTD SHANGHAI ALEX NEW ENERGY CO. LTD	B870
Shanghai BYD Co. Ltd BYD (Shangluo) Industrial Co. Ltd	B871
Shanghai Chaori Solar Energy Science & Technology Co. Ltd	B872
Propsolar (Zhejiang) New Energy Technology Co. Ltd Shanghai Propsolar New Energy Co. Ltd	B873

▼ M1

Name of the company	TARIC additional code
SHANGHAI SHANGHONG ENERGY TECHNOLOGY CO. LTD	B874
SHANGHAI SOLAR ENERGY S&T CO. LTD Shanghai Shenzhou New Energy Development Co. Ltd Lianyungang Shenzhou New Energy Co. Ltd	B875
Shanghai ST Solar Co. Ltd Jiangsu ST Solar Co. Ltd	B876
Shenzhen Sacred Industry Co. Ltd	B878
Sopray Energy Co. Ltd Shanghai Sopray New Energy Co. Ltd	B881
SUN EARTH SOLAR POWER CO. LTD NINGBO SUN EARTH SOLAR POWER CO. LTD Ningbo Sun Earth Solar Energy Co. Ltd	B882
SUZHOU SHENGLONG PV-TECH CO. LTD	B883
TDG Holding Co. Ltd	B884
Tianwei New Energy Holdings Co. Ltd Tianwei New Energy (Chengdu) PV Module Co. Ltd Tianwei New Energy (Yangzhou) Co. Ltd	B885
Wenzhou Jingri Electrical and Mechanical Co. Ltd	B886
Shanghai Topsolar Green Energy Co. Ltd	B877
Shenzhen Sungold Solar Co. Ltd	B879
Wuhu Zhongfu PV Co. Ltd	B889
Wuxi Shangpin Solar Energy Science and Technology Co. Ltd	B891
Wuxi Solar Innova PV Co. Ltd	B892
Wuxi Taichang Electronic Co. Ltd China Machinery Engineering Wuxi Co. Ltd Wuxi Taichen Machinery & Equipment Co. Ltd	B893
Xi'an Huanghe Photovoltaic Technology Co. Ltd State-run Huanghe Machine-Building Factory Import and Export Corporation Shanghai Huanghe Fengjia Photovoltaic Technology Co. Ltd	B896
Xi'an LONGi Silicon Materials Corp. Wuxi LONGi Silicon Materials Co. Ltd	B897
LERRI Solar Technology (Zhejiang) Co. Ltd together with its related company in the Union	B898
Yuhuan Sinosola Science & Technology Co. Ltd	B900
Zhangjiagang City SEG PV Co. Ltd	B902
Zhejiang Fengsheng Electrical Co. Ltd	B903
Zhejiang Global Photovoltaic Technology Co. Ltd	B904

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Name of the company	TARIC additional code
Zhejiang Heda Solar Technology Co. Ltd	B905
Zhejiang Jiutai New Energy Co. Ltd Zhejiang Topoint Photovoltaic Co. Ltd	B906
Zhejiang Kingdom Solar Energy Technic Co. Ltd	B907
Zhejiang Koly Energy Co. Ltd	B908
Zhejiang Mega Solar Energy Co. Ltd Zhejiang Fortune Photovoltaic Co. Ltd	B910
Zhejiang Shuqimeng Photovoltaic Technology Co. Ltd	B911
Zhejiang Shinew Photoelectronic Technology Co. Ltd	B912
Zhejiang Sunflower Light Energy Science & Technology Limited Liability Company Zhejiang Yauchong Light Energy Science & Technology Co. Ltd	B914
Zhejiang Sunrupu New Energy Co. Ltd	B915
Zhejiang Tianming Solar Technology Co. Ltd	B916
Zhejiang Trunsun Solar Co. Ltd Zhejiang Beyondsun PV Co. Ltd	B917
Zhejiang Wanxiang Solar Co. Ltd WANXIANG IMPORT & EXPORT CO LTD	B918
ZHEJIANG YUANZHONG SOLAR CO. LTD	B920
Zhongli Talesun Solar Co. Ltd together with its related company in the Union	B922