



## Certificate of Factory Production Control

This certificate has been issued to

***Fujian TERO Energy Co., Ltd.***

of

425-22, No. 942, Tonglong 2 Road  
Torch High-tech District  
(Xiang 'an) Industrial  
Zone Xiamen City  
Fujian Province  
361115  
People's Republic of China

whose production management system has been assessed and found to  
comply with the Factory Production Control Requirements of the MCS Product  
Certification Scheme in respect of:

### Production of Photovoltaic Solar Panels

at the address(s) listed on the Annex of this certificate

and includes the ranges of

### Photovoltaic Solar Panels

as detailed on the attached annex to this certificate

Signed: 

on behalf of TUV SUD BAPT UNLIMITED

Certificate Number: BAPT 8846 R0

Valid from: 13 April 2023

This Certificate expires on:

13 July 2026



**CERTIFIED**

The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued in accordance with the Testing and Certification Regulations of TÜV SÜD. Conditions of validity of this certificate, if any, are listed in the Annex. This certificate constitutes page 1 of the combined Certificate and Annex.

For further details related to this certification please contact [BAPT@tuvsud.com](mailto:BAPT@tuvsud.com)

# Annex to Factory Production Control Requirement Microgeneration Certification Scheme



## 4 Products Within Scope of Certification

### 4.1 MCS 005: Solar Photovoltaic Modules

Product Type	Product Name <small>Note 1</small>	Power Range (W) <small>Note 2</small>	Certification Number
Polycrystalline	TE-6PH-xxxW	315 - 345	BABT8846-101
Polycrystalline	TE-6PG-xxxW	265 - 290	BABT8846-102
Polycrystalline	TE-6PF-xxxW	235 - 260	BABT8846-103
Polycrystalline	TE-6PE-xxxW	210 - 230	BABT8846-104
Polycrystalline	TE-6PD-xxxW	185 - 200	BABT8846-105
Polycrystalline	TE-6PC-xxxW	160 - 175	BABT8846-106
Monocrystalline	TE-6MH-xxxW	325 - 390	BABT8846-107
Monocrystalline	TE-6MG-xxxW	275 - 325	BABT8846-108
Monocrystalline	TE-6MF-xxxW	245 - 290	BABT8846-109
Monocrystalline	TE-6ME-xxxW	220 - 260	BABT8846-110
Monocrystalline	TE-6MD-xxxW	190 - 225	BABT8846-111
Monocrystalline	TE-6MC-xxxW	165 - 195	BABT8846-112
Monocrystalline	TE-6MY-xxxW	435 - 465	BABT8846-113
Monocrystalline	TE-6MW-xxxW	400 - 425	BABT8846-114
Monocrystalline	TE-6MS-xxxW	365 - 385	BABT8846-115
Monocrystalline	TE-6MU-xxxW	330 - 345	BABT8846-116
Monocrystalline	TE-6MQ-xxxW	290 - 310	BABT8846-117
Monocrystalline	TE-7MY-xxxW	530 - 555	BABT8846-118
Monocrystalline	TE-7MW-xxxW	485 - 505	BABT8846-119
Monocrystalline	TE-7MS-xxxW	445 - 460	BABT8846-120
Monocrystalline	TE-7MU-xxxW	400 - 420	BABT8846-121
Monocrystalline	TE-7MQ-xxxW	355 - 370	BABT8846-122
Monocrystalline	TE-8MW-xxxW	640 - 665	BABT8846-123
Monocrystalline	TE-8MS-xxxW	585 - 605	BABT8846-124
Monocrystalline	TE-8MU-xxxW	525 - 540	BABT8846-125
Monocrystalline	TE-8MQ-xxxW	465 - 480	BABT8846-126

Note 1: where xxx = output power rating in W

Note 2: in steps of 5 W

# Annex to Factory Production Control Requirement Microgeneration Certification Scheme

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## 5 Additional Information

All products within the scope of this certification shall be listed on the MCS Installations Database for the duration of this certificates validity. The database shall contain an entry for each individual power rating for the certified product, where the power rating shall be suffixed to the certificate number as listed on this certificate.

## 6 Conditions of Validity

This certificate authorizes the manufacturer or their authorized representative to apply the MCS Approved Product Mark to the range of products listed within this certification in accordance with the MCS Manufacturers / Distributors agreement dated **30th March 2023**.

This certificate ceases to be valid if the manufacturer makes any changes or modifications to the approved equipment or the approved quality system, which have not been notified to, and agreed with TUV SUD BABT UNLIMITED or a person appointed by TUV SUD BABT UNLIMITED to perform that role.

The manufacturer must immediately cease affixing the MCS Approved Product Mark on any product subject to expiry, withdrawal or suspension of this certification.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_ 2023-04-13

Print Name: Stephen Milliken

On behalf of TUV SUD BABT UNLIMITED