



Certificate of Factory Production Control

This certificate has been issued to

Sungrow Renewables Development Co., Ltd.

of

No. 2 Tianhu Road
New & High Technology Industrial Development Zone
Hefei City
Anhui Province
230088
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 17008 R1

Valid from: 28 May 2026

This Certificate expires on: 03 September 2028



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, Certification, Validation and Verification 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 BABT@tuvsud.com

TUV SUD BAPT Unlimited,
Octagon House, Concorde Way, Segensworth North, Fareham, Hampshire, PO15 5RL

Annex to Factory Production Control Requirement Microgeneration Certification Scheme



1 Manufacturing Location

| Facility 1 | Facility 2 |
|---|---|
| Anhui Femi New Energy Technology Co., Ltd. Haitang Road, Economic Development Zone Hangbu Town Shucheng County Lu'an City Anhui Province, 231300 P.R.China | Suzhou SUNLINK Energy Co., Ltd. No.589, Xitang Road Yangshe Town Zhangjiagang City Suzhou City Jiangsu Province P.R.China |
| Facility 3 | Facility 4 |
| Guangdong Lesso Banhao New Energy Technology Group Co., Ltd. plot A-2, South side of Longjiang Dachong beside Chanxi Avenue Longjiang Town Shunde District Foshan City Guangdong Province P.R.China | Jiangsu Yueyang Photovoltaic Technology Co., Ltd. No. 777 Tangqiao Road High-tech Zone Jianhu County Yancheng City Jiangsu Province P.R.China |
| Facility 5 | Facility 6 |
| Anhui Tianda New Energy Co.,Ltd. No.988, Qianqiu Road Tianchang City Chuzhou City Anhui Province P.R.China | N/A |

2 Established Conformity

2.1 Product Certification Scheme Requirements

| Microgeneration Certification Scheme | Revision | Applicability |
|---|-----------|-------------------------------------|
| MCS 005 – Solar Photovoltaic Modules | Issue 4.0 | <input checked="" type="checkbox"/> |
| MCS 010 – Factory Production Control Requirements | Issue 2.0 | <input checked="" type="checkbox"/> |
| MCS 012 – Pitched Roof Installation Kits | Issue N/A | <input type="checkbox"/> |
| MCS 017 – Bespoke Building Integrated Photovoltaic Products | Issue N/A | <input type="checkbox"/> |

2.2 Assessment Report

| Assessment Report Number | Issue Number | Issue Date |
|--------------------------|--------------|------------|
| BABT 17008 R1 | 1 | 18/05/2026 |

3 Technical Documentation

3.1 User Guide

Installation and Maintenance Manual of PV Modules PT/T-0001-2024_2.2 Issued 01/07/2025

3.2 Test Reports

| | | |
|--------------------|--------|------------|
| 704062431002-00 | Issued | 23/08/2024 |
| 704062431002-01 | Issued | 12/02/2025 |
| 704062431002-02 | Issued | 26/02/2025 |
| 704062431002-03 | Issued | 12/06/2025 |
| 704062431002-04 | Issued | 04/07/2025 |
| 704062431002-04A 1 | Issued | 17/07/2025 |
| 704062431002-05 | Issued | 15/09/2025 |
| 704062431002-05A 1 | Issued | 13/10/2025 |
| 704062431002-05A 2 | Issued | 18/11/2025 |
| 704062431002-05A 3 | Issued | 11/12/2025 |
| 704062431002-05A 4 | Issued | 31/12/2025 |
| 704062431002-05A 5 | Issued | 30/01/2026 |
| 704062431002-05A 6 | Issued | 06/02/2026 |
| 704062431002-06 | Issued | 17/03/2026 |
| 704062431002-07 | Issued | 16/04/2026 |

4 Products Within Scope of Certification

4.1 MCS 005: Solar Photovoltaic Modules

| Product Type | Product Name ^{Note1} | Power Range (W) ^{Note2} | Certification Number |
|-----------------|-------------------------------|----------------------------------|----------------------|
| Monocrystalline | SG-48TG4D-xxx | 435 - 470 | BABT17008-1001 |
| Monocrystalline | SG-48TG4D-B-xxx | 430 - 465 | BABT17008-1002 |
| Monocrystalline | SG-54TG4D-xxx | 500 - 525 | BABT17008-1003 |
| Monocrystalline | SG-66TG4D-xxx | 605 - 645 | BABT17008-1004 |
| Monocrystalline | SG-66TG5B-xxx | 705 - 730 | BABT17008-1005 |
| Monocrystalline | SG-72TG1D-xxx | 575 - 600 | BABT17008-1006 |
| Monocrystalline | SG-48TG4D-xxx | 435 - 480 | BABT17008-1007 |
| Monocrystalline | SG-48TG4D-B-xxx | 435 - 475 | BABT17008-1008 |
| Monocrystalline | SG-54TG4D-xxx | 495 - 540 | BABT17008-1009 |
| Monocrystalline | SG-66TG4D-xxx | 600 - 665 | BABT17008-1010 |
| Monocrystalline | SG-48TG4D-X-xxx | 460 - 480 | BABT17008-1011 |
| Monocrystalline | SG-48TG4D-BX-xxx | 455 - 475 | BABT17008-1012 |
| Monocrystalline | SG-54TG4D-X-xxx | 510 - 540 | BABT17008-1013 |
| Monocrystalline | SG-66TG4D-X-xxx | 625 - 665 | BABT17008-1014 |
| Monocrystalline | SG-66TG5B-xxx | 715 - 750 | BABT17008-1015 |
| Monocrystalline | SG-66TG5B-X-xxx | 715 - 750 | BABT17008-1016 |
| Monocrystalline | SG-48TG2D-X-xxx | 460 - 480 | BABT17008-1017 |
| Monocrystalline | SG-54TG2D-X-xxx | 510 - 540 | BABT17008-1018 |
| Monocrystalline | SG-66TG2D-X-xxx | 625 - 665 | BABT17008-1019 |

