



Certificate of Factory Production Control

This certificate has been issued to

BISOL Proizvodnja, d.o.o. (Bisol Production, Ltd.),

of

**Latkova vas 59a,
Prebold,
Slovenia, SI-3312.**

whose production management system has been assessed and found to comply with the Factory Production Control Requirements of the MCS Product Certification Scheme including Cell stringing, Assemblage/Lamination and Electrical Tests in respect of:

Production of Photovoltaic Solar Panels

at the above address

and includes the following products:

**BMU-xxx; BMO-xxx; BLU-xxx;
BLO-xxx (BISOL laminate); BSU-xxx;
BSO-xxx (BISOL modules with Solrif frame)
BXO-xxx; BXU-xxx.**

**Ranges of Photovoltaic Solar Panels as detailed
on the attached annex to this certificate**

Signed:

on behalf of TUV SUD B A B T

Certificate Number: B A B T 8503 R11

Valid from: 7 January 2017

This Certificate expires on: 6 January 2020



The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued by B A B T in accordance with the Certification Regulations of B A B T. Conditions of validity of this certificate, if any, are listed in the Annex. This certificate is not transferable and remains the property of B A B T at all times. This certificate constitutes page 1 of the combined Certificate and Annex.

(For scope of certification prior to the validity date on this certificate please refer to B A B T)

Annex to Certificate Number BABT 8503 R11

Manufacturing Location:

Bisol Production, Ltd.
Latkova vas 59a,
Prebold, Slovenia, SI-3312.

Standards used to establish conformity

MCS005 Issue 2.3 and MCS010 Issue 1.5 on the basis of a BABT Assessment Report number BABT 8503 dated 10th November 2010 and subsequent information and test data supplied and accepted by BABT.

Product Categories within the Scope of this Certification

| Product Category | Conditions |
|---------------------|------------|
| Photovoltaic Panels | See below |

Products within the Scope of this Certification

| Product Category | Conditions |
|--|--|
| 8503-01-R9: BMU-xxx Where xxx = 230 to 295Wp | <p>This certificate covers several families of Photovoltaic Solar Panels which use Monocrystalline and Polycrystalline cells.</p> <p>The Panels are manufactured using the same processes and materials.</p> |
| 8503-02-R9: BMO-xxx Where xxx = 250 to 305Wp | |
| 8503-03-R8: BLU-xxx Where xxx = 230 to 270Wp | |
| 8503-04-R8: BLO-xxx Where xxx = 240 to 270Wp | |
| 8503-05-R8: BSU-xxx Where xxx = 230 to 270Wp | |
| 8503-06-R8: BSO-xxx Where xxx = 240 to 270Wp | |
| 8503-07: BXO-xxx Where xxx = 310 to 330Wp | |
| 8503-08: BXU-xxx Where xxx = 300 to 320Wp | |

Annex to Certificate Number BABT 8503 R11

Notes related to European Production Facility:

The above factory is listed on the type labels by reference to an identification code.

Explanation of identification code: 1xxxxxxxx

1 = factory identifier for above factory in Slovenia followed by 9 digits serial number.

Based on annual factory inspections performed by TUV-SUD BABT we confirm that the above listed modules types are manufactured in the European Union at the above address. This includes the critical processes of:

- Cell Stringing and Connection of the Strings;
- The Lamination Process;
- Electrical tests;
- Packaging, storage and dispatch.


TUV-SUD BABT is a part of the TUV-SUD and is formally part of the IECEE scheme and is also accredited by UKAS to EN45011 and ISO 17021.

Conditions:

This certificate authorizes the manufacturer or their authorized representative to apply the MCS Approved Product Mark to the range of products listed above in accordance with the MCS sub-licence agreement dated **25th November 2010**.

This certificate loses its validity if the manufacturer makes any changes or modifications to the product or the approved quality system, which have not been notified to, and agreed with TUV SUD BABT.

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

Signed:  Valid From: 7 January 2017

on behalf of TUV SUD BABT