



ZERTIFIKAT CERTIFICATE

für die überwachte Fertigungsstätte
for the approved factory

Bisol Proizvodnja d.o.o
Latkova vas 59a
3312 Prebold
Slovenia

Die Inspektion erfolgte gemäß dem **Harmonisierten Werksinspektions-Verfahren** und dessen Anforderungen (*CIG 021, CIG 022, CIG 023, CIG 024*)

The inspection was performed according to the **Harmonized Factory Inspection Procedure** and its requirements (*CIG 021, CIG 022, CIG 023, CIG 024*)

Die Anforderungen wurden erfüllt


The requirements have been fulfilled


Produktkategorie:

Product Category:

Photovoltaik (PV) Module

Photovoltaic (PV) Modules

Dieses Zertifikat gilt nur für die Herstellung von Photovoltaik (PV) Modulen mit dem österreichischen Prüfzeichen 

This Certificate only covers production of Photovoltaic (PV) Modules with the Austrian safety mark 

Weitere Angaben siehe Seite 2 bis 4

Additional information see pages 2 to 4

Zertifikats Nummer: **49368-20140527**

Certificate Number: **49368-20140527**

Datum der Inspektion: **2014-05-27**

Date of Inspection: **2014-05-27**

Das Zertifikat gilt bis: **2015-08-27**

The Certificate is valid till: **2015-08-27**

Österreichischer Verband für Elektrotechnik
Leiter Prüfwesen & Zertifizierung

Digitally signed by W. Martin
Email=w.martin@ove.at

Dipl.-Ing. W. Martin


Wien, 2014-10-06



OVE - Testing & Certification

Accredited by the Federal Ministry of Science, Research and Economy as Certification Body for products within the scope as given in the official decree and published under www.en.bmwf.gv.at/accreditation



* OVE CIG 023 Inspektionsbericht Ref.Nr. 49368_2014-05-27 OVE CIG 023 Inspection Report Ref.No.					
Zertifikatsinhaber Licence Holder	Bisol Proizvodnja d.o.o Latkova vas 59a 3312 Prebold Slovenia				
Fertigungsstätte Factory location	Bisol Proizvodnja d.o.o Latkova vas 59a 3312 Prebold Slovenia				
Fertigungskennung am Produkt Factory Identification Code on product	Made in EU (see also Factory Code in Serial No.)				
Erzeugnis Product	Photovoltaic (PV) modules				
Warenzeichen Trade Mark					
Typenbezeichnung Type reference	BMO-240 BMO-265 BSO-240 BSO-265 BMU-230 BMU-255 BSU-230 BSU-255 BLO-240 BLO-257 BLO-270 BLU-227 BLU-240	BMO-245 BMO-270 BSO-245 BSO-270 BMU-235 BMU-260 BSU-235 BSU-260 BLO-245 BLO-260 BLU-230 BLU-245	BMO-250 BSO-250 BMU-240 BMU-265 BSU-240 BSU-265 BLO-250 BLO-263 BLU-233 BLU-250	BMO-255 BSO-255 BMU-245 BMU-270 BSU-245 BSU-270 BLO-251 BLO-265 BLU-235 BLU-255	BMO-260 BSO-260 BMU-250 BSU-250 BLO-255 BLO-269 BLU-239
* OVE-Zertifikats Nr. OVE-Certificate No.	49368-001 Rev. No. 06 49368-002 Rev. No. 03				

<p><i>Folgende Produktionsschritte sind in der genannten Fertigungsstätte installiert</i></p>	<ul style="list-style-type: none"> ➤ Interconnection of the cells (tabbing and stringing) ➤ Assembling ➤ Lamination ➤ Routine tests - Insulation test at 1000 VDC <ul style="list-style-type: none"> - Measurement of output power - Functional test - Optical control ➤ Labelling (type plate)
<p><i>Following production steps are taking in place in the listed factory location</i></p>	
<p><i>Inspektionsprozedur Inspection procedure</i></p>	<p>The above listed PV Modules are manufactured in the European Union. The factory location is under the periodic surveillance program in the frame of OVE (Austrian Electrotechnical Association) approval according to the standards EN 61215:2005 / IEC 61215:2005 EN 61730-1:2007 + A1:2012 / IEC 61730-1:2004 + A1:2011 EN 61730-2:2007 + A1:2012 / IEC 61730-2:2004 + A1:2011</p>
<p><i>Produktionskontrollen und Routinetests Production Control and Routine Tests</i></p>	<p>According to OVE test instruction OVE-P 61730-1 / 61215 / 61646</p>
<p><i>Kennzeichnung am Produkt Marking on Product</i></p>	<p>Trademark (see page 2)</p> <p>Type Reference (see page 2)</p> <p>Production date Year-Month</p> <p>Technical Data Class of protection Max. System Voltage Power-, Voltage- and Current- rating</p> <p>Serial Number Identification Digit 1 Factory Location Code: 1= Bisol Proizvodnja d.o.o Latkova vas 59a 3312 Prebold Slovenia</p> <p>Digit 2-10 Sequence No. (numerical Serial No.)</p> <p>Place of Manufacture Made in EU (see also Factory Code in Serial No.)</p>
<p>* <i>Ersatz für Zertifikat Superseded Licence</i></p>	<p>49368-20130523 Rev. No. 02 issued 2014-03-10. Items modified are marked with an asterisk (*)</p>

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ATTESTATION

The Photovoltaic Modules as listed below and installed with the following described Mounting Systems (special components) are in compliance with the requirements of the Gestore dei Servizi Energetici S.p.A. (GSE) documents

**REGOLE APPLICATIVE
PER L'ISCRIZIONE AI REGISTRI E PER L'ACCESSO ALLE TARIFFE INCENTIVANTI
DM 5 LUGLIO 2012 (QUINTO CONTO ENERGIA) / 7 agosto 2012
Paragrafo 4; Articolo 4.4.1**

and

**GUIDA ALLE APPLICAZIONI INNOVATIVE FINALIZZATE
ALL'INTEGRAZIONE ARCHITETTONICA DEL FOTOVOLTAICO / agosto 2012
Capitolo 2; lettera d**

Photovoltaic module **BISOL** type **BSO-xxx** and **BSU-xxx**
(xxx see type reference on page 2)

installed with the mounting system **Solrif®** (EU Pat. No. EP1060520B1)
from manufacturer **Ernst Schweizer AG, Metallbau**

Test Reports: **2.03.02261.1.0f, 2.03.02261.1.0g, 2.03.02261.1.0i**

Photovoltaic module **BISOL** type **BLO-xxx** and **BLU-xxx**
(xxx see type reference on page 2)

installed with the mounting system **IntraSole CL**
from manufacturer **Renusol GmbH**

Test Reports: **2.03.02261.1.0j, 2.03.02261.1.0k, 2.03.02261.1.0l**

Photovoltaic module **BISOL** type **BLO-xxx** and **BLU-xxx**
(xxx see type reference on page 2)

installed with the mounting systems **Voltajoint** and **Voltavent**
from manufacturer **Voltabri s.a.**

Test Report: **2.03.02587.1.0**

(requirement: front glass of PV modul shall be at least 4.0mm thick)

NOTE: This attestation is issued on customers request according to the above mentioned GSE guidelines and does not grant the concession of the feed-in tariff.