



ZERTIFIKAT CERTIFICATE

für die überwachte Fertigungsstätte
for the approved Place of Manufacture

Jabil Assembly Poland
ul. Lotnicza 2
82-500 KWIDZYN
Poland
Fertigungsstätten Nr. /Factory No.: 30019615

Die Überwachung der Fertigungsstätte erfolgte nach dem europäischen Werksinspektions-Verfahren auf Basis der folgenden Schriftstücke: / *The surveillance of the factory was performed according to the European Factory Inspection Procedure based on the following documents:*

ECS/CIG 021 – 024
Mai/May 2009

**Werksinspektionsverfahren, Harmonisierte Anforderungen/
Factory Inspection Procedure - Harmonized Requirements**

Die Anforderungen wurden erfüllt. / The requirements have been fulfilled.

Datum der letzten Inspektion: / Date of last inspection:

2010-09-10

Produktkategorie: Siehe Anhang /
Product Category: See Appendix

VDE Prüf- und Zertifizierungsinstitut GmbH
Werksinspektion und Konformitätsüberwachung
VDE Testing and Certification Institute
Factory Inspection and Conformity Control

Inspektionsstelle / Inspection Body

Thomas Bilz

Datum / Date: 2011-09-01

Merianstrasse 28, 63069 Offenbach, Deutschland / Germany
Telefon / Phone: +49 69 83 06-0, Telefax / fax: +49 69 83 06-555

Dieses Zertifikat ist nicht übertragbar auf andere Fertigungsstätten und berechtigt nicht zum Führen eines VDE-Zeichens. /
This certificate is not transferable to other places of manufacture and does not authorize to use any VDE Mark.

Die VDE Prüf- und Zertifizierungsinstitut GmbH ist durch die Deutsche Akkreditierungsstelle DAkkS akkreditiert./
The VDE Testing and Certification Institute is accredited by the German Accreditation Body DAkkS.

VDE
INSTITUT

Name und Sitz der Fertigungsstätte / *Name and registered seat of the place of manufacture*
Jabil Assembly Poland, ul. Lotnicza 2, 82-500 KWIDZYN, Poland

Datum / *Date* Seite / *Page*
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Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zertifikats für die überwachte Fertigungsstätte./
This supplement is only valid in conjunction with page 1 of the certificate for the surveilled place of manufacture.

Datum der letzten Inspektion / *Date of last inspection:*
2010-09-10

Produkt-Kategorie:

Terrestrische kristalline
Silizium-PV-Module

Product Category:

Crystalline silicone
terrestrial PV-Modules

Kunde / *Client:* Q-Cells SE

Q.Peak XXX
Q.Peak BLK XXX
Q.Pro G2 XXX
Q.Base G2 XXX

Weitere Informationen siehe Anhang Seite 2 / *further information see Appendix page 2.*

VDE Prüf- und Zertifizierungsinstitut GmbH

VDE Testing and Certification Institute

Appendix to Factory Inspection Certificate

30019615

Date
2011-09-01

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| VDE ID. No. License Holder | Name | Address |
|----------------------------|------------|--|
| 5008771 | Q-Cells SE | Sonnenallee 17 -21, 06766 Bitterfeld – Wolfen, OT Thalheim |

Product Crystalline silicone terrestrial PV-Modules

| License No. | Standard(s) |
|-------------|--|
| 40030222 | IEC 61215 Ed.2, IEC 61730 Ed.1, IEC 61730-2 Ed.1 |

| Type(s) | |
|--------------|----------------|
| Q.Peak XXX | Q.Peak BLK XXX |
| Q.Pro G2 XXX | Q.Base G2 XXX |

| VDE Factory ID. No. | Name | Address |
|---------------------|-----------------------|-------------------------------------|
| 30019615 | Jabil Assembly Poland | ul. Lotnicza 2 PL-82-500 KWIDZYN |

| Identification / Serial number | Process steps in factory | Yes | No |
|--------------------------------|-----------------------------------|-------------------------------------|--------------------------|
| <u>521</u> XXXXXXXXXXXXXXXXXX | Cells stringing | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <u>522</u> XXXXXXXXXXXXXXXXXX | Assembly / Lamination | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | Electrical tests / Classification | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

The above listed Identification/Serial numbers are recognized at VDE for Q-Cells Modules, manufactured in the factory location(s) mentioned above.

These factories are under continuous surveillance according to the Harmonized Factory Inspection Procedure. Each Module is completely assembled in one of the factories, listed above. According to the certification procedures of the VDE Testing and Certification Institute the movement of semi-finished Modules between the factories is in general not permitted by VDE.

Therefore the above mentioned module types, produced in this factory, are in compliance with the requirements of the "TECHNICAL RULE AND GUIDELINE OF GSE 07/2011".

VDE Testing and Certification Institute
New Technologies (NT)
Photovoltaics, Modules & Systems

i. A. Arnd Roth
Offenbach, 2011-09-01



A COMPANY OF THE **VDE ASSOCIATION FOR ELECTRICAL, ELECTRONIC & INFORMATION TECHNOLOGIES**



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IBAN
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Notified Body according to the Equipment and Product Safety Act (GPSG) for technical work equipment and consumer products. Notified body according to the EMC Directive 2004/108/EG for Electromagnetic Compatibility (EMC). Accredited by DAR accreditation bodies according to DIN EN ISO/IEC 17020, 17021, 17025 and DIN EN 45011. Accredited by: IEC – International Electrotechnical Commission – IECCE/CB, IECQ and CENELEC – European committee for Electrotechnical Standardization – CCA, HAR, ENEC.