

# Certificate

Registration No.: PV 60037194

Page 1

Report No.: 21163537.001

**License Holder:**

**Belstone Energy Solar Innova, S.L.**

Poligono Industrial El Fondonet  
C/ La Serreta, 53  
03660 Novelda (Alicante)  
Spain

**Product:**

**PV Module**

**Type:**

SI-ESF-M-PxxxW

(xxx = 190 – 300 in increments of 5)

**Manufacturing Plant:**

Wuxi Solar Innova PV Company Ltd.  
Bldg. 11, No. 1, Xinzhai Rd., Shuofang Ind. Park  
Wuxi 214142 Jiangsu  
China

**Basis:**

**IEC 61730-1:2004**  
**IEC 61730-2:2004**  
**EN 61730-1:2007**  
**EN 61730-2:2007**  
"Photovoltaic (PV) module safety qualification"

**Factory Inspection**  
To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic Inspection

**Remarks:**

- IEC EN 61730 consists of part 1 ( Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II ). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 15035192.001

**Conditions:**

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

**The certificate is valid until 16 January 2016.**

Cologne, 17 January 2011



Dipl.-Ing. M. Adrian