



Deliverable Report

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Executive Summary

IBC SOLAR offers complete systems for turning sunlight into electrical energy. Founded in 1982 by Physicist Udo Möhrstedt, we have become one of the leading global photovoltaic systems integrators, offering high quality photovoltaic solutions of all sizes. More than 150.000 implemented PV systems worldwide with a total capacity of more than 2.5 Gigawatt underline our leading position. From the beginning, we have focused on maximizing efficiency by developing and engineering integrated systems that fit together perfectly. Partners benefit from individual and detailed consulting and a wide range of professional services and support.

IBC SOLAR is internationally established, with subsidiaries and partners in important and growing international markets in and outside Europe. For the PV expert, premium partnerships have proven successful in many other markets, where IBC SOLAR has enjoyed long-standing relationships with its Premium Partners. Both parties benefit from the cooperation: Premium Partners are well-established in the local markets, they are familiar with the market's idiosyncrasies and structures, and offer solutions that meet the specific needs of the customer. In return, IBC SOLAR guarantees its partners reliable stock of high quality products, unique service, and access to the know-how and experience of one of the pioneers of the PV industry.

Specification, Design and development of mounting accessories and tools for flat roof PV-installation.

This report provides an overview of the design and engineering activities for the adaption of the Cosmos 60 cells and the 120 Cells module to be mounted on the existing IBC Solar AeroFix10-S flat roof mountingsystem. This system is originaly design for fitting framed modules with clamps with a elevation of 10° and maximized outer measurments of the modules.

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http://cordis.europa.eu/fp7/cooperation/home_en.html

<http://ec.europa.eu>

Project participants:

TPS | TULiPPS B.V. (NL)
FTG | FemtoGrid Energy Solutions B.V. (NL)
Fh-ICT | Fraunhofer-gesellschaft zur foerderung der angewandten forschung E.V. (DLD)
IBC NL | IBC Solar B.V. (NL)
KIWA | KIWA Italia SPA (IT)
ET | Eurotron B.V. (NL)
UNR | Uniresearch B.V. (NL)
YPR | Yparex B.V. (NL)
RTG | Rimas B.V. (NL)

Disclaimer

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