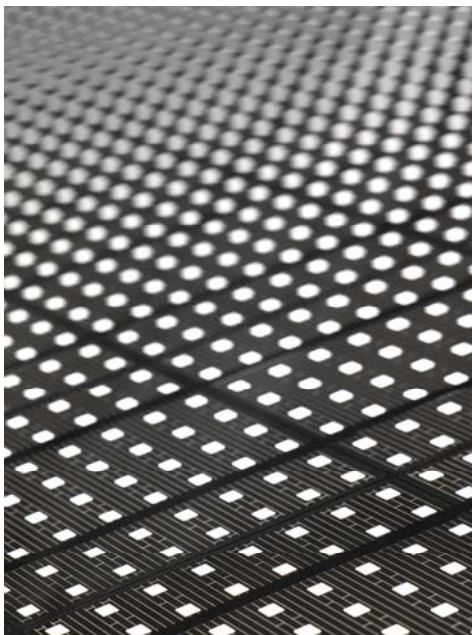


Press release

Sunways photovoltaic system for Future Cube, the energy-efficient building of the future



Sunways transparent façade element
(received red dot and iF design awards)

Konstanz, 9 April 2010 - Sunways AG is the PV cooperation partner in the joint Future Cube project. The exhibition cube project initiated by Behnisch Architects illustrates key synergy effects for sustainable building. A demonstration model will be on show for the first time at the Light & Building fair in Frankfurt from 11 to 16 April at the ZUMTOBEL Lighting stand (Hall 2.0, Stand B30). This project encompasses an innovative integrated building services concept including PV, daylight guidance and efficient artificial lighting and air-conditioning.

The PV façade modules with custom-designed solar cells developed by Sunways play one of the key roles. In addition to optimum daylight utilisation, the sun-tracking shading devices were enhanced with special solar cells from Sunways.

Thanks to innovative cell technology from Sunways the PV façade offers designers considerable freedom in terms of visual appearance. Sunways offers special transparent and coloured solar cells for building integration. Such custom cells enable buildings to be given an individual and unique flair and offer fascinating and versatile application options for PV. Technically revolutionary transparent high-performance solar cells and attractive colour variants from Sunways enables outstanding design to be combined with renewable energy generation.

The PV façade concept plays a key role in the reduction of the energy consumption of the whole building, because in addition to the utilisation of solar energy for indoor lighting, the generated energy is also used to enhance occupant comfort in the building.

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Sunways

Photovoltaic Technology

"With this integrated building technology approach PV becomes an important component of the energy concept. Current discussions on the issue of internal consumption confirm the trend in this direction. In addition, owners of buildings with an integrated PV concept benefit from increasing independence from energy suppliers. The approach demonstrates that high-quality forms can be combined with meaningful function, with due regard to ecology and economy", said Hartmut Maurus, architect at Sunways AG.

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This press release is also available at www.sunways.de.

About Sunways

Sunways is committed to the consistent utilisation of solar energy with the aim of safeguarding the world's energy supply economically and sustainably in the long term. Sunways offers technological competence, performance and top quality – from individual products to complete solar systems.

Since the company was established in 1993, Sunways has developed into an international technology leader in the photovoltaic industry. With silicon-based solar cells, inverters, solar modules and solar systems the company offers all the components required for operating a PV system and achieving good yields. With customised solutions (transparent and coloured solar cells, building-integrated PV) Sunways realises unique ideas.

Sunways AG incorporates Sunways Production GmbH in Arnstadt and branch offices in Barcelona (Spain) and Bologna (Italy). In 2008 the group achieved a turnover of approx. 260 million euros with around 370 staff. Sunways AG shares are traded at the Frankfurt Stock Exchange (SWW, ISIN DE0007332207).

For further information see www.sunways.de.

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