



SULFURCELL IN THE USA

SULFURCELL PANELS POWER SOLAR WALL AT LEED-CERTIFIED CALIFORNIA SCHOOL

Pasadena, CA – Sulfurcell recently provided façade panels to the Westridge Girls' School in Pasadena, CA for a solar wall on their new LEED-certified science building. The new building was dedicated as the 2010/2011 school year commenced. Sulfurcell's highly-aesthetic black panels were used in the construction of a solar wall that was designed for the school by Los Angeles architect in partnership with Pica + Sullivan Architects. Ms Maureen Sullivan combined the rectangular Sulfurcell panels with black glass panels of other shapes to create a seamless and highly modern look. The solar façade system was installed by Martifer Solar.



PREVIEW: FAIRS AND EVENTS 2011

Event	Site	Time	Target Audience	More Information
Salon Energies Renouvelables	Lyon	15.02. – 18.02.2011	Installers, Distributors from renewable energy sector	www.energie-ren.com/2011
SNEC PV	Shanghai	22.02. – 24.02.2011	Industrial leaders and experts from the PV sector	www.snec.org.cn
Solarexpo	Verona	02.05. – 03.05.2011	Renewable energy experts	www.solarexpo.com
AIA convention	New Orleans	12.05. – 14.05.2011	Architects	www.aia.org/conferences
Intersolar Europe	Munich	08.06. – 10.06.2011	PV and thermal energy experts	www.intersolar.de
26th European Photovoltaic Solar Energy Conference and Exhibition	Hamburg	05.09. – 09.09.2011	PV system companies and distributors, PV installation companies, PV project development companies	www.photovoltaic-conference.com
Solar Power International	Dallas	17.10. – 21.10.2011	Installers, investors, builders, architects, policymakers	www.solarpowerinternational.com
EnerSolar	Milano	16.11. – 19.11.2011	Solar and thermal energy experts	www.enersolar.biz
Energaia	Montpellier	01.12.2011	Solar and thermal energy experts	www.energaia-expo.com

Sulfurcell's fair stand,
October 2010

SULFURCELL UNVEILS 10.7% EFFICIENCY* PANEL TO NORTH AMERICA AT SPI '10

In 2010, Sulfurcell unveiled the prototypes for its new product line: 1.25 m x 0.65 m modules with a considerably increased efficiency of 10.7 per cent and a peak output of 86.8 watts. TÜV Rheinland, the German technical inspection agency, has confirmed the results. In developing the powerful modules, Sulfurcell is relying on a reconfigured semiconductor layer: for the first time the company is producing thinfilm modules based on CIGSe semiconductors. "Sulfurcell's high-efficiency module is different from other 'CIGS' panels," explained Dr. Nikolaus Meyer, CEO and founder of Sulfurcell. "By employing selenium instead of selenide or sulphide, we have much higher efficiency potential in the future."

Solar Power International '10 also marked another milestone for Sulfurcell, as it was our first full product line exhibit in North America. We were extremely pleased to have dozens of fruitful meetings with potential distributors, partners, and customers throughout the week.

*Sulfurcell recently achieved the accomplishment of manufacturing full scale thin-film modules with 12.6 % efficiency.

SUNNY TIMES FOR SULFURCELL IN SANTA MONICA, CA

This summer, Sulfurcell officially opened North American offices in Santa Monica, CA. Boris von Bormann, Director of North American Sales for Sulfurcell, leads the new North American headquarters. Armed with the industry's leading roof-top and BIPV specific thin-film solutions, Sulfurcell stands to fuel the growth of the North American solar construction market. "We have received an extremely warm welcome from the North American market," said Mr. von Borman. "New channel and distribution agreements are being signed, and we will begin to see Sulfurcell modules available in the US market very soon."

For US sales and distribution inquiries, contact Boris von Bormann at vonbormann@sulfurcell.de or +1 (310) 982-7633.

Sulfurcell secures funds for expansion of its groundbreaking thin-film technology for solar modules / Investors' syndicate led by INTEL invests EUR 18.8m

On January 24th 2011 Sulfurcell announced it has secured EUR 18.8m (USD 25m) in equity funding for the expansion and market introduction of its second generation thin-film photovoltaic (PV) technology. CIGSe technology is known as the most promising new technology for PV modules being able to deliver modules with the same performance as conventional modules at half costs.

The financing round was led by Intel Capital, the global investment arm of Intel Corporation. Intel was joined by a group of

leading European and US clean tech investors who gave a EUR 85m equity funding to Sulfurcell in July 2008, i.e. Climate Change Capital Private Equity (London), Bankinvest Group (Copenhagen), Zouk Ventures (London), Masdar Clean Tech Investments (New York) and Demeter (Paris). In addition, Sulfurcell's long-term investors who supported the company since the first financing round in 2002 contributed substantially and were led by Vattenfall Europe (Berlin) and GdF Suez (Berlin/Paris). These investors were joined by Ventegis Capital AG, IBB Beteiligungsgesellschaft and others.