

## P R E S S R E L E A S E

### **German Firm Solteature awarded certification by TÜV Rheinland to UL 1703**

**Berlin, 19.10.2011** – Solteature, Germany's CIS thin-film pioneer, has been awarded product safety certification by TÜV Rheinland to UL 1703 for its Framed Module "Linion F" and its Roof-Integrated Module "Linion R" of 75 to 90 W. TÜV Rheinland conducts extensive product safety assurance tests and evaluation to ensure their safety for consumer use. Product certification to UL 1703 for these systems provides Solteature with an opportunity for impressive growth in the United States' solar energy market at a significant moment in energy production history. Solteature's CIS thin-film semiconductors may be applied in business, municipal, and residential environments. Its black-glass modules are productive, efficient, and aesthetically pleasing.

Current module efficiency is at 11,1%; highest 13% in peak efficiency; goal of 14% is targeted for the next ten months. "Even our second generation—the recently introduced high-efficiency modules of the LINION series—has surpassed the manifold quality and stress tests required by TÜV Rheinland," says Dr. Nikolaus Meyer, CEO and founder of Solteature. "We have been developing thin-film solar modules based on CIS semiconductors for over ten years as a German quality manufacturer. We will achieve an efficiency of 14% within the coming year."

Solteature's building-integrated solutions transform otherwise unused surfaces into small, decentralised power plants, not only supplying clean energy but also helping to reduce costs. For example, Solteature's flat-roof system enables previously unusable lightweight roofs with low load-bearing capacities to be utilized for photovoltaic systems. Compared with other flat-roof systems on the market, Solteature's system sets the highest standards in prefabrication, requiring considerably less installation effort than conventional systems.

**About Solteature:**

Solteature is a leading manufacturer of CIS-based thin-film solar modules and provider of complete system solutions for solar construction. Evolved from the thin-film pioneer Sulfurcell, important technological milestones have shaped the company history. From the early market introduction of thin-film modules based on CIS semiconductors in 2005, Solteature has recently recorded efficiencies of 13%. The company has sold over 100,000 modules for projects in Europe, China, India, and the United States.

In recent years, renowned international investors—including Intel Capital, Climate Change Capital, and the of Vattenfall Europe- and GdF Suez-supported BEU Fund—have provided Solteature growth financing amounting to more than 110 million euros. This fresh capital has been utilized for the construction of new production facilities and for research and development.

Visit Solteature's website at [www.solteature.com](http://www.solteature.com).

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