

## RENA increased share in SoLayTec to 45%

- **Atomic Layer Deposition for high efficiency solar cell applications**
- **RENA is largest shareholder of SoLayTec**
- **Four Process Development Tools will be shipped in 2011**

SoLayTec produces ultrafast, spatial Atomic Layer Deposition Equipment, a promising technology for ultrathin Al<sub>2</sub>O<sub>3</sub> passivation of future solar cells. In combination with the single side polishing in RENA InPolish, the SoLayTec ALD opens new options to increase efficiency of solar cells, especially for high efficiency cells. Four Process Development Tools (PDT) will be installed at customer sites in the third and fourth quarter of 2011.

SoLayTec production equipment will be exclusively sold by RENA. RENA increased its share in SoLayTec to 45 % thus becoming the largest shareholder of SoLayTec.

### **RENA GmbH**

RENA GmbH is a German based equipment and technology company mainly active for the photovoltaic's industry, but also for the semiconductor, printed circuit board and medical technology. RENA is expert for wet processing equipment for high tech branches. In the field "wet processing for solar cell production" RENA with her 1200 employees is world market leader. Main PV wet applications are texturing, junction isolation and in future selective emitter technology. With incoming orders in 2010 exceeding 500 Mio Euros RENA has stabilised her leading position.

### **SoLayTec**

SoLayTec is a spin-off company from the Dutch research organisation TNO and established in 2010. The company develops, delivers and services machines for atomic layer deposition (ALD) on solar cells worldwide. The SoLayTec ALD machines are intended for industrial production in the solar market. SoLayTec high volume production equipment will be exclusively sold by RENA GmbH on the market. RENA GmbH is a leading equipment manufacturer in the field of wet chemical processing for the PV industry.

For more information, visit the SoLayTec website: [www.solaytec.com](http://www.solaytec.com)

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