

## PV PRODUCTION & EQUIPMENT – COST SAVINGS THROUGH EQUIPMENT, MATERIAL & MANUFACTURING

### FACTS



<b>Date/Time:</b>	Tuesday June 8, 2010, 9:30am–4:00pm (+ CEO Panel)
<b>Location:</b>	International Congress Center Munich (ICM)
<b>Target Group:</b>	Photovoltaic professionals, service providers, consultants, policy makers
<b>Organizer:</b>	Solar Promotion GmbH
<b>Partner:</b>	Solarpraxis AG, SEMI Europe
<b>Language:</b>	English
<b>Registration Fee:</b>	395 €
<b>Included:</b>	CEO Panel PV Industry and Three-Day-Ticket for Intersolar Europe. The PV Production & Equipment session can also be booked as part of packages. Further information see conference pricing page 44–46 and conference overview page 6–7.
<b>Registration:</b>	Online-Registration until June 4, 2010, <a href="http://www.intersolar.de">www.intersolar.de</a>

### TUESDAY, JUNE 8, 2010

<b>9:30am</b>	Opening: Today's Situation and Challenges in PV Heinz Kundert, President SEMI PV Group, Belgium
<b>9:40am</b>	PV Industry: Demand, Market Trends, Bottlenecks and Opportunities Dr. Henning Wicht, (Co-Autor Stefan de Haan) Senior Director, Principal Analyst, iSuppli, Munich, Germany
<b>Session 1</b>	
<b>10:00am</b>	Raw Material/Wafer: Silicon and Alternatives <b>Moderator:</b> Prof. Dr. Peter Woditsch, CEO, Sunicon AG, Freiberg, Germany
<b>10:05am</b>	Outlook for Wafer Silicon and Alternatives Erik Sauar, CTO, REC Solar, Norway
<b>10:20am</b>	Cost Reduction in PV through High Quality Polysilicon Dr. Erik Thorsten Heyen, Vice President, Sales, Marketing & Finance Wacker Polysilicon, Wacker Chemie, Burghausen, Germany
<b>10:35am</b>	Larger Silicon Ingots for Solar Cells Dr. Yuepeng Wan, CTO, LDK Solar, China
<b>10:50am</b>	Polysilicon Production based on Monosilane Technology Alexander Berg, CEO, Schmid Silicon Technology, Freudenstadt, Germany
<b>11:05am</b>	Questions & Answers
<b>11:20am</b>	<b>Coffee Break</b>

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<b>Session 2</b>	
<b>11:45am</b>	Cell, Module and Thin Film Manufacturing <b>Moderator:</b> Lars Waldmann, Press Officer, Schott Solar, Alzenau, Germany
<b>11:50am</b>	Leading Edge PV Manufacturing Dr. Jörg Müller, Director R&D Cells, Q-Cells International, Bitterfeld-Wolfen, Germany
<b>12:05am</b>	Status and Challenges of Mircomorph Thin Film Solar Production Roland Sillmann, CTO, Inventux, Berlin, Germany
<b>12:20am</b>	Finding the Balance of Cost and Product Value Andreas Liebheit, VP and Managing Director EMEA, Solarfun Power Germany, Ismaning, Germany
<b>12:35am</b>	Bringing Solar Manufacturing to a New Dimension Johann Peeters, Branch Manager Automobil – Solar Linear Motion and Assembly Technologies, Bosch Rexroth, Schweinfurt, Germany
<b>12:50am</b>	Questions & Answers
<b>1:00pm</b>	<b>Lunch Break</b>
<b>Session 3</b>	
<b>2:00pm</b>	Quality Control, Cost Saving & Bankability <b>Moderator:</b> Dr. Jürgen Arp, CEO, abastrial, Berlin, Germany
<b>2:05pm</b>	Extended Stress Testing for PV Modules Dipl.-Ing. Jörg Althaus, Business Field Manager for Renewable Energies, TÜV Rheinland, Cologne, Germany
<b>2:20pm</b>	PV Test, Quality Control Christian Steinberg, Senior Consultant, Solarpraxis AG, Berlin, Germany
<b>2:35pm</b>	Cost Saving through Automation, Quality Assurance Dr. Martin Detje, Head of Turnkey, Roth+Rau, Hohenstein-Ernstthal, Germany
<b>2:50pm</b>	Equipment Hazard Analysis & Risk Assessments Saranpal Rai, Program Director, Intertek, U.S.
<b>3:05pm</b>	Questions & Answers (with moderators from sessions before)
<b>3:15pm</b>	Panel: Closing Discussion about Cost Saving Possibilities
<b>Moderation:</b>	Markus A.W. Hoehner, CEO, EuPD Research, Bonn, Germany
<b>3:20pm</b>	New Competitive Environment for Photovoltaic Manufacturers Hans Kühn, Partner/CEO, PRTM Management Consultants, Frankfurt, Germany
<b>3:35pm</b>	Solar's Impending Shakeout Ted Sullivan, Senior Analyst, LUX Research, U.S.
<b>3:50pm</b>	Questions & Answers
<b>4:00pm</b>	CEO Panel PV Industry
<b>5:30pm</b>	Get together