

Teknova, The University of Agder, Agderforskning,  
City of Kristiansand, Elkem and Metallkraft invites you to:

# SOLAR ENERGY SEMINAR

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The University of Agder, Campus Kristiansand

Wednesday June 1<sup>st</sup> 2011

09:00-16:00

Perspectives on renewable energy - with a special focus on the Solar Industry  
The Solar Industry in an Industrial & Technological Perspective  
The Solar Industry – Investment Cases

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For registration and questions, please contact Silje Solvang at [silje.solvang@agderforskning.no](mailto:silje.solvang@agderforskning.no)

Registration fee kr. 500,- (kr. 250,- for students) including lunch, tapas & drinks.

Please make your payment to account no. 3023.07.08521 by 1st June (tagged 'solar energy seminar').

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**RSVP: Friday 27. of May**

[\[Program on page 2\]](#) [\[Map\]](#)

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## *PART I: INTRODUCTION*

### WELCOME

- **Alf Holmelid**, Member of Parliament and Member of the Standing Committee on Business and Industry
- **Dr. Erik Stensrud Marstein**, Centre Manager, The Norwegian Research Centre for Solar Cell Technology  
"Solar cells – status and industrial trends"

## *PART II: INDUSTRIAL & TECHNOLOGICAL PERSPECTIVE*

### RAW MATERIALS – SILICON

- **Dr. Rannveig Kvande**, Project Manager Product, Quality Fesil – Sunenergy  
"Solar Cells manufactured by the Solsilc process"
- **Dr. Jan Ove Odden**, Researcher, Elkem Solar  
"A guide to solar cells using Elkem Solar Silicon"
- **Dr. Jan Olaf Roszinski**, Business Manager, COVENTURE (SilanSil)  
"SilanSil technology for the production of solar-grade silicon"

## OTHER PRODUCTS IN THE PHOTOVOLTAIC VALUE CHAIN

- **Haakon Froland**, Sales Director Renewable Energy, Eltek Valere  
"The market for Photovoltaic inverters"
- **Dr. Jostein Mosby**, Development Manager, Saint-Gobain Ceramic Materials  
"Development in the use of SiC for the solar industry"
- **Professor Tor Oskar Sætre**, University of Agder, Department of Engineering Sciences  
"End-use of Photovoltaic Technology"

### 12:30-13:30 Lunch

## *PART III: INVESTMENT CASES*

- **Yngve Walle**, Partner Corporate Finance, Pareto Securities  
"How to evaluate investment cases in the solar industry"
- **CASES**
- **Morten Hansen**, CEO, Vetro Solar  
"How to be a start-up company in the solar industry"
- **Dr. Knut Henriksen**, Director, Solarsil Metallkraft  
"Metallkraft from 1 to 200 in four years"
- **Øyvind L. Laderud**, City of Kristiansand  
"Local business participation at the 5<sup>th</sup> annual Clean-Energy week in Boston – A project initiative with cities of Bergen, Stavanger, Kristiansand and Innovation Norway"

## *PART IV: CONCLUDING REMARKS*

- **Dr. Kjetil Stuland**, CEO, Teknova  
"Sørlandet – A Hub for the Solar Industry"

### 16:00: Tapas & Drinks

