



RESEARCH PROGRAMME OF THE SWISS FEDERAL OFFICE OF ENERGY (SFOE)

INDUSTRIAL HIGH-TEMPERATURE SOLAR ENERGY

SYMPOSIUM 2014 – Report of international programmes, current activities in Switzerland and development opportunities

GENERAL INFORMATION

Date: Thursday, 6 November 2014

Time: 13:00 – 17:30

Place: CSEM – Swiss Center for Electronics and Microtechnology, Inc.

Jaquet-Droz 1 CH-2002 Neuchâtel

Room «La Musicienne», JD1 (on the ground floor)

Registration: Registration form on www.planair.ch/symposium_solht_2014

Deadline: Thursday, 30 October 2014

Free of charge and open to all interested persons

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PROGRAMME

17:30

End of the symposium

13:00	Arrival of the participants, coffee
13:30	Welcome speech Mario El-Khoury, CSEM, CEO
13:40	Introduction of the conference Stefan Oberholzer, SFOE, Head of the research area «solar energy»
13:45	Global vision – main points of the international conference in Beijing, China Pierre Renaud, Planair SA, Head of the research programme «industrial high-temperature solar energy» and Director of Planair SA
14:00	Presentation of the new Technology Roadmap Solar Thermal Electricity from IEA Cédric Philibert, IEA, Renewable Energy Division – not confirmed
14:30	Presentation of the EU project STAGE-STE, Scientific and Technological Alliance for Guaranteeing the European Excellence in Concentrating Solar Thermal Energy Christian Sattler, DLR, Head of the Department of Solar Chemical Engineering
15:00	Solar Liquid Fuels from H2O and CO2 Aldo Steinfeld, ETH Zurich and Head of Solar Technology Laboratory at PSI
15:30	Coffee break and networking
16:00	Experience regarding high-temperature solar energy for industrial processes Matthias Rommel, HSR, Head of the Institute for Solar Technology (SPF)
16:30	Airlight, presentation of recent developments and experience in Morocco Andrea Pedretti, Airlight Energy, CTO – not confirmed
17:00	Final discussion and next steps All