



# PROCEEDINGS

## **1<sup>st</sup> International Workshop on Integration of Solar Power into Power Systems**

**24 October, 2011  
Aarhus, Denmark**

Edited by Uta Betancourt / Thomas Ackermann

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(Energynautics, Germany)

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J. C. Boemer, K. Burges (Ecofys Germany, Germany), P. Zolotarev, J. Lehner (University of Stuttgart, Germany), P. Wajant, M. Fürst (EnBW, Germany), R. Brohm (BSW-Solar, Germany), T. Kumm (VDE FNN, Germany)

**Operational Impact of High Solar Penetrations in the Western U.S.**

N. Miller (GE Energy, USA), K. Clark (NREL), G. Jordan (Consultant to GE Energy, USA), Z. Gao (GE Energy, USA), D. Lew (NREL)

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B.-M. Hodge, M. Hummon, K. Orwig (NREL, USA)

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14:00 – 15:40 / 24 October 2011 / Room Suecia / Discussion leader: T.B.A.

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B. Blažič, I. Papič, B. Uljanić (University of Ljubljana, Slovenia), B. Bletterie (Austrian Institute of Technology, Austria), C. Dierckxsens, K. De Brabandere (3E, Belgium), W. Deprez (Infrac, Belgium), T. Fawzy (SMA Solar Technology, Germany)

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14:00 – 15:40 / 24 October 2011 / Room Dania / Discussion leader: T.B.A.

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I. Gal, M. Q. Nguyen (Schneider Electric, France)

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F. Bourry, P. Besson (INES-CEA L2S, France), N. Martin (INES-CEA LSE, France), X. Le Pivert (INES-CEA L2S, France), M. Perrin (INES-CEA LSE, France)

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P. Bacher, H. Madsen (DTU, Denmark), H. A. Nielsen (ENFOR, Denmark)

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