

IEA Task 14 - Workshop

Location: SMA Solar Technology AG, Niestetal bei Kassel

10:00 – 10:05	Welcome Speech, <i>Prof. Martin Braun, Fraunhofer IWES</i>
10:05 – 10:20	„E-Energy“ <i>Ludwig Karg, B.A.U.M. Consul (invited)</i>
10:30 – 10:50	„PV Power Prediction in Germany“ <i>Dr. Elke Lorenz, University of Oldenburg (invited)</i>
11:00 – 11:20	„Distribution Grid Integration of PV in Germany – New Challenges for DSO“ <i>TBD, E.ON Bavaria AG (invited)</i>
11:30 – 11:50	„System Compliance of Renewable Energies – New Challenges for TSO“ <i>Dr. Christian Schulz, TenneT (invited)</i>
12:00 – 12:20	„PV Inverter Technology Review – How smart PV System can Improve the Hosting Capacity of Distribution Grids“ <i>TBD, SMA Technology AG</i>
12:30 – 14:00	Lunch Break
14:00 – 14:20	„The DERLab Assosiation“ <i>Roland Bründlinger, Austrian Institute of Technology</i>
14:30 – 14:50	Country Report USA <i>Prof. Benjamin Kroposki, National Renewable Energy Lab</i>
15:00 – 15:20	Country Report Japan <i>Prof. Ogimoto, University of Tokyo</i>
15:30 – 15:50	Country Report China <i>Prof. Wan, Chinese Academy of Science</i>
16:00 - 16:20	Open Discussion
16:30 – 18:00	Factory Tour SMA
From 18:00 on	Dinner