



Information and networking event

Taiwan – Smart Grids: Grid integration of renewable energies

German Energy Solutions Initiative of the Federal Ministry for Economic Affairs and Energy

16th April 2018

Event location: Fraunhofer Institute ICT, Karlsruhe

08:45 – 09:00	Registration
09:00 – 09:15	Baden-Württemberg International (bw-i) - Welcoming - Introduction of the Energy Export Initiative
09:15 – 09:45	GTO - German Trade Office Taipei Linda Blechert, Manager Project Affairs - Introduction of the Taiwanese delegation and German participants - Intercultural Aspects
09:45 – 10:15	Bureau of Energy, Ministry of Economic Affairs, Taiwan R.O.C Mr Lee, Chun-Li, Deputy Director General Developments and framework conditions of the Smart Grids sector in Taiwan
10:15 – 10:30	Coffee break and Get-Together
10:30 – 11:00	Federal Network Agency for Electricity, Gas, Telecommunications, Posts and Railway for Economy and Energy Peter Stratmann, Head of Department Renewable Energys Smart Grids: Political/legal framework conditions and promotional programs in Germany Cooperation between central and federal state authorities
11:00 – 11:30	Netze BW GmbH Dr. Christoph Müller, Managing Director Challenges and solution approach of the energy transition in Germany
11:30 – 11:45	Fraunhofer Institute for Chemical Technology ICT Project presentation “RedoxWind”
11:45 – 12:45	Guided Tour through ICT, Discussions
12:45 – 14:00	Lunch Buffet and Get-Together

Facilitator



14:00 – 14:30	<p>Dr. Langniß Energy & Analyse Dr. Ole Langniß, Managing Director and Deputy Overall Project Leader C/sells C/sells - Energy System of the Future in the Southern German Solar Arc Grid integration of renewable energies</p>
14:30 – 15:00	<p>Oli Systems GmbH Dr. Thomas Brenner, Chief Technology Officer Digital, distributed and decarbonized – where Blockchain can provide solutions für tomorrow’s energy system</p>
15:00 – 15:30	<p>Coffee Break</p>
15:30 – 16:00	<p>Baden-Württemberg Ministry of the Environment, Climate Protection and the Energy Sector Dr. Massimo Genoese, Analyst in the Department of Energy Policy Presentation on Demand Side Management as a pilot project in Baden-Wurtemberg</p>
16:00 – 16:30	<p>City of Karlsruhe, Economic promotion, Energy Forum Karlsruhe Andrea Bühler, Cluster Manager, Technology Transfer Management Recent technologies from research</p>
16:30 – 17:00	<p>Fraunhofer Institute for Systems and Innovation Research (ISI) Dr. Marian Klobasa, Coordinator of the Business Unit Demand Response and Smart Grids Competence Center Energy Technology and Energy Systems Technologies for energy storage</p>

- The event will be held in English -

Facilitator