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Bundesministerium
für Wirtschaft
und Technologie

Energy Storage: Matching Supply and Demand in the Future

Agenda for the Workshop July 14th-16th, 2010

Wednesday July 14

14:00 - 14:30

Welcome and Introduction of Participants

- Brief summary of the workshop 2009 and motivation (Astrid Wille)

14:30 - 15:30

Storage Technologies – Overview

- Potential of Energy Storages (Astrid Wille)
- Energy Storage Technologies – Overview and Comparison (Andreas Hauer)

15:30 – 16:00

Coffee Break

16:00 – 18:00

Do you need energy storage? – Potential and Demand from different Perspectives

- **Energy Production**
 - REWP (Katrina Polaski)
 - PV: PVPS IA (Ulrike Jahn)
 - CSP: SolarPaces IA (Rainer Tamme)
 - Solar Thermal: SHC IA (Hans-Martin Henning)

19:30

Bavarian Barbecue

Thursday July 15

9:00 – 10:30

Do you need energy storage? – Potential and Demand from different Perspectives

- **Energy Production**
 - Ocean Energy Systems (Jose Angel Alzola)
 - Wind (Florian Schlögl)
 - Greenhouse Gas (Mike Haines)

10:30 – 11:00

Coffee Break

11:00 – 13:00

Do you need energy storage? – Potential and Demand from different Perspectives

- **Distribution**
 - Electricity Grids: ENARD IA (Gerret Jan Schaeffer)
 - Heating/Cooling Nets: DHC IA (Lars Gullev)
 - Demand Side Management: DSM IA (Seppo Kärkkäinen)
- **Demand**
 - Industry: IETS IA (Jan Sandvig Nielsen)

13:00 – 14:00

Lunch

14:45 – 16:00

Do you need energy storage? – Potential and Demand from different Perspectives

- **Demand**
 - HPP/EUWP (Hermann Halozan)
- **Analysis**
 - ETSAP (Giorgio Simbolotti)
 - ETP Roadmap (Aart Snijders)

16:00 – 16:30

Coffee Break

16:30 – 18:30

Working Groups: Synergies and suitable ways of collaboration

- Storage Technologies in Future Energy Systems
- Concept Development and Best Practice

20:00

Dinner

Friday July 16

9:00 – 10:30

Working Groups: Synergies and suitable ways of collaboration

- Storage Technologies in Future Energy Systems
- Concept Development and Best Practice

10:30 – 11:00

Coffee Break

11:00 – 12:00

**Roundtable: What was the workshops benefit for you?
Proposals for Next Steps**

12:00 – 12:30

Summary of the Workshop and Good-bye

12:30 – 13:30

Lunch (End of Workshop)