

U.S. Department of Energy
Smart Grid R&D Peer Review

Brookhaven National Laboratory
Upton, New York 11973
June 11-12, 2014

AGENDA

Wednesday, June 11, 2014	
1:00 pm	Registration
1:30 pm - 1:40 pm	Welcome Representative, BNL
1:40 pm – 2:00 pm	Overview of Smart Grid Program Dan Ton, U.S. Department of Energy (Presentation) <i>Moderator – Dan Ton, DOE</i>
2:00 pm - 3:00 pm	Microgrid Design Toolset (MDT) Development Jason Stamp, SNL; Michael Stadler, LBNL; Kevin Schneider, PNNL (Presentation 1 / Presentation 2 / Summary)
3:00 pm - 3:30 pm	Microgrid Controller Development Yan Xu, ORNL (Presentation / Summary)
3:30 pm - 4:00 pm	Break
4:00 pm - 4:30 pm	CERTS Controller Joe Eto, LBNL; Bob Lasseter, University of Wisconsin–Madison (Presentation / Summary)
4:30 pm - 5:00 pm	Microgrids as a Resiliency Resource Kevin Schneider, PNNL; Chen-Ching Liu, Washington State University (Presentation / Summary)
5:00 pm - 5:30 pm	GridLAB-D Development and Analysis Kevin Schneider & Jason Fuller, PNNL (Presentation / Summary)
5:30 pm	Recess for the Day
6:00 pm – 7:30 pm	Networking Reception (Hosted)

AGENDA (CONTINUED)

Thursday, June 12, 2014

8:00 am	Registration and Continental Breakfast <i>Moderator – Merrill Smith, DOE</i>
8:30 am - 9:00 am	Networked Microgrids Eddy Trinklein , Michigan Technological University (Presentation / Summary)
9:00 am - 9:30 am	GWAC Transactive Energy Framework Ron Melton , PNNL (Presentation / Summary)
9:30 am - 10:00 am	Microgrid Test Bed Aleksandar Dimitrovski , ORNL (Presentation)
10:00 am - 10:30 am	Break <i>Moderator – Eric Lightner, DOE</i>
10:30 am - 11:00 am	Smart Grid Pre-Standard Testing Support Jim Cale , NREL (Presentation / Summary)
11:00 am - 11:30 am	Integrated Smart Distribution RD&D S. S. (Mani) Venkata , Alstom Grid (Presentation / Summary)
11:30 am - 12:00 pm	Smart Grid Data Access Paola Rosselli , San Diego Gas & Electric (Presentation / Summary)
12:00 pm - 12:15 pm	Closing Remarks Dan Ton , DOE
12:15 pm	Adjourn the Review Meeting