

GridWise Forum Distributed Grid Services Workshop
March 21st and 22nd, 2017
GE Grid IQ Center in Atlanta, GA
Day 1 Agenda

Meeting Agenda	
12:00 – 1:00 PM	Lunch and Welcome Networking in 2018 Auditorium
1:00 – 2:15 PM	<p>Edge of Grid Plenaries Two, 25 minute presentations, one each from GE Grid Solutions and Intel, will kick off the Workshop to highlight some of the technologies and ideas being developed for the edge of the grid. What is the big picture for exploring technological solutions facing our grid's most pressing challenges? A 20-minute attendee Q@A will follow the presentations.</p> <p>Session Speakers: Steve Martin, Vice President & Chief Digital Officer Energy Connections, GE Mike Bates, General Manager, Energy at Intel Corporation</p> <p>Moderator: Steve Hauser, GridWise Alliance</p>
2:15 – 3:00 PM	<p>Where the Rubber Meets the Road In order to bring the conversation into clarity, it is important to get the perspective of those implementing these grid services. This presentation will focus on how two utilities are using technology to their advantage and why industry needs to work together to make grid modernizing initiatives implementable and their successes easily communicable. A 20-minute attendee Q@A will follow the presentations.</p> <p>Session Speakers: <i>Independent System Operator Perspective and Local Utility Perspective</i></p> <p>Moderator: John McDonald, GE Grid Solutions</p>
3:00 – 3:30 PM	Break
3:30 – 4:50 PM	<p>The DOE Grid Services Characterization Initiative Rob Pratt, PNNL, will discuss the scope of the initiative and tease the technical approach to designing testing protocols for characterizing different grid service devices.</p> <p>Part 1 – Understanding the Initiative – Scope, Purpose, Benefits (25 minutes) – Feedback from Industry on the Initiative (15 minutes)</p> <p>Part 2 – Technical Framework for a Device Rating System (25 minutes) – Feedback from Industry on Approach (15 minutes)</p>
4:50 – 5:00 PM	Related interconnection/interoperability efforts – Ben Kroposki, NREL
5:00 – 7:00 PM	<p>Reception in Grid IQ Center Poster sessions representing key device classes will be on display at the interactive GE Grid IQ Center across the hall from the meeting room. Heavy hors d'oeuvres and non-alcoholic drinks will be provided</p>



THE GRIDWISE FORUM

DISTRIBUTED GRID SERVICES WORKSHOP

GridWise Forum Distributed Grid Services Workshop
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Day 2 Agenda

Meeting Agenda	
8:00 – 8:30 AM	Breakfast and Welcome Networking in 2018 Auditorium
8:30 – 9:30 AM	How Does Characterization of Grid Services Effect Industry Successful partnerships between utilities and grid service providers are happening all over the country. Harmonizing and standardizing how categories of devices are tested and validated can be a key component to expediting more successful partnerships. Hear a case of how this is happening today. Session Speakers: <i>Utility perspective with grid service provider (invited)</i>
9:30 – 10:30 AM	Deep Diving into Device Characterization and Models The group will be led on two 10-minute overviews of specific aspects of the Initiative (all attendees will have already reviewed chapters prior to attending event). The group will then be asked to answer high level questions regarding the approach of each chapter (approx. 20 minutes) Session Leaders: Initiative Device Class Leads
10:30 – 11:00 AM	Break
11:00 – 12:00 PM	Deep Diving into Grid Services and Performance Metrics The group will be led on a 10-minute overview of specific aspects of the Initiative. (all attendees will have already reviewed chapters prior to attending event). The group will then be asked to answer high level questions regarding the approach of each chapter (approx. 20 minutes) Session Leaders: Initiative Grid Services Leads
12:00 – 1:00 PM	Closing Remarks and Thank You
1:00 PM	Lunch as You Leave in Grid IQ Center