

IEA Technology Platform / SEAI drafting workshop: How2Guide for Smart Grids in Distribution Networks

Venue: Hilton Dublin, Charlemont Place, Dublin, 2, Ireland

12-13 September 2012

Time	Day 1: Wednesday 12 September 2012	Length
10:00–11:40	ESB networks presentation (Location – ESB Networks)	
12:00-13:00	Lunch	1h
13:00-13:30	Session 1: Opening remarks (Seminar format)	30'
13:30-13:45	Session 2: How2Guide concept and workshop objectives (Seminar format) <i>This session will introduce the How2Guide concept and methodology as well as workshop objectives.</i>	15'
13:45-14:45	Session 3: Smart Grid Project Types and elements (Group format) <i>This session will consider the categorisation of smart grid project types and respective technology elements and provide much of the foundation for roadmap development.</i>	1h
14:45-15:30	Session 4: Smart Grid Drivers and relation to Smart Grid Project Types (Group format) <i>This session will consider the categorisation of smart grid drivers and the relation to project types discussed in the previous session.</i>	45'
15:30-15:45	Coffee break	15'
15:45-16:30	Session 5: Smart Grid deployment considerations and barriers (Group format) <i>This session will identify and itemise the full range of considerations and barriers to smart grid deployment.</i>	45'
17:00-18:00	EirGrid control room site tour	
Evening	Networking Event	-

Time	Day 2: Thursday 13 September 2012	Length
8:30-9:00	Registration and coffee	30'
9:00-10:15	Session 6: Best practice examples to foresee problems and address barriers (Panel Discussion) <i>Several examples will be presented to illustrate how problems can be foreseen and addressed during the planning and deployment stage.</i>	1h 15'
10:15-10:45	Coffee Break	30'
10:45-12:15	Session 7: Smart Grid deployment solutions (Group format) <i>This session discusses and formulates the solutions to the barriers that have been discussed in the previous days' last session, making use of the best practices presented in session 7.</i>	1h 30'
12:15-12:30	Introduction to roadmap methodology discussion	15'
12:30-13:30	Lunch	1h
13:30-14:15	Session 8: IEA, SEAI and industry experience in roadmap experiences (Panel Discussion) <i>This session will include presentations of International RM guide content, SEAI presentation on their experience of developing a SG roadmap, in line with IEA guidance and private sector experience in roadmap development. Discussion will include lessons learnt and recommendations for customisation (national, technology focus).</i>	45'
14:15-15:30	Session 9: H2G proposals: Visioning/Scoping/Development (Group format) <i>Presentation of visioning, scoping and development approaches for roadmap development, seeking input from participants.</i>	1h 15'
15:30-15:45	Coffee Break	15'
15:45-17:00	Session 10: H2G proposals: Implementation/Evaluation/Revision (Group format) <i>Presentation of implementation, evaluation and revision approaches, seeking input from participants.</i>	1h 15'
17:00-17:15	Workshop conclusions	15'
	Workshop Ends	-