

ELECTRA Final Event

Milano 21st - 22nd February 2018

Agenda

Day 1 - 21st February 2018

Start Time	End Time	Topic	Presenter(s)	Comment
9:00	9:20	Registration		
9:20	9:40	Welcome addresses	Stefano Besseghini - RSE CEO Patrick Van Hove EC Research Programme Officer	
9:40	10:10	Keynote speech I "Looking to the future power system: ENTSO-e input"	Norela Constantinescu Team Lead Research & Innovation in ENTSO-E	Grid stakeholder
10:10	10:40	Keynote speech II C/sells - Showcases for massive Renewable Integration	Albrecht Reuter C/Sells Project Manager	National Project
10:40	11:00	ELECTRA IRP overview	Luciano Martini (RSE)	ELECTRA Coordinator
11:00	11:20	Coffee break		
11:20	13:00	Presentation of ELECTRA results: <ul style="list-style-type: none"> • The Web-of-cells (WoC) concept (25 min) • WoC Experimental validations (40 min) • WoC architectures and cyber security analysis (15 min) • Control room functionalities (20 min) 	Chris Caerts (VITO) Thomas Strasser (AIT) Giovanna Dondossola (RSE) Mattia Marinelli (DTU)	RTD activity

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13:00	14:00	Lunch		
14:00	14:30	Presentation of ELECTRA results: <ul style="list-style-type: none"> • Market design • Regulatory Issues related to WoC 	Irina Oleinikova (IPE) Marialaura Di Somma (ENEA)	RTD activity
14:30	14:45	Introduction to the round table: Summary of RTD results	Luciano Martini (RSE)	Technical Coordinator
14:45	16:00	Round Table I <i>“Grid main challenges and how to bring the WoC concept to maturity”</i>	<u>Moderator:</u> Luciano Martini (RSE) <u>Participants:</u> Norela Constantinescu (ENTSO-e) Albrecht Reuter (C/Sells project) Venizelos Efthymiou, (ETIP SNET, SET Plan SG) Kyeon Hur (Yonsei University Korea) Gianluigi Migliavacca (SmartNET coordinator) Chris Caerts (VITO)	EU and National stakeholders
16:00	17:45	Researchers Exchange (REX) Workshop REX highlights (15 min) REX poster presentation (5 min each) Walking session with coffee and soft drinks	Graeme Burt (USTRATH)	Coordination and Support Actions (CSA)

Day 2 – 22nd February 2018

Start Time	End Time	Topic	Presenter(s)	Comment
9:15	9:30	Welcome and recap of the first day	Luciano Martini (RSE)	Coordinator
9:30	10:00	Keynote speech III “Technologies for network digitalization: overview and perspectives”	Antonello Monti (RWTH-Aachen - ETIP SNET WG4)	International expert
10:00	11:30	CSA activities results: International Cooperation achievements (40 min) Implementation of a researchers mobility scheme (30 min) Development of joint research facilities (20 min)	Luciano Martini (RSE) Graeme Burt (USTRATH) Mihai Calin (Derlab)	Coordination and Support Actions (CSA)
11:30	11:50	Coffee break		
11:50	13:00	Round Table II “The way forward: WoC impact on grid evolution”	Moderator: Andrei Morch (SINTEF) Participants: Antonello Monti (Aachen U.) Davide della Giustina (Unareti, DSO) Venizelos Efthymiou , (EURELECTRIC, ETIP SNET) T. Strasser (EriGrid project coordinator) G. Burt (DERLab)	EU and National stakeholders
13:00	13:15	Closing remarks	Luciano Martini (RSE)	Coordinator
13:15	14:30	Lunch		
14:30	16:00	ELECTRA Steering Committee meeting	ELECTRA SC members	