





## **EERA JP on Smart Grids 24**<sup>th</sup> **Steering Committee meeting hosted by FOSS Cyprus**Workshop on 11<sup>th</sup> of May 2016 - University of Cyprus

## **AGENDA**

## Islands and / or weakly linked grids with high potential of market mature RES

University of Cyprus new campus - Nicosia

Agenda 9:00 - 17:00	
9:00 - 9:45 9:45 - 10:00	Transport from Hotel in Larnaka to the University Campus Registration
10:00 - 10:05	<b>Welcome</b> Prof Constantinos P. Constantinou - Vice Rector for International Affairs, Finance and Administration, University of Cyprus
10:05 - 10:15	Introduction Dr Luciano Martini, RSE and Prof George E Georgiou, FOSS
10:15 - 10:25	Position of Ministry of Energy Constantinos Xichilos
10:25 - 10:35	Position of Cyprus Energy Regulatory Authority Dr Andreas Poullikkas
10:35 - 10:45	Position of TSO of Cyprus Dr Constantinos Varnava
10:45 - 10:55	Position of DSO of Cyprus Tasos Gregoriou
10:55 - 11:05	The challenges of RES integration in the energy system of Cyprus Nicos S. Kyriakides
11:05 - 11:25	Assessing the integration of RES through an experimental platform Evangelos KOTSAKIS of JRC
11:25 - 11:55	Coffee break
	<ul> <li>Operational implications due to high penetration of RES: Setting the scene - Dr Venizelos Efthymiou</li> </ul>
11:55 - 13:00	<ul> <li>The Italian Experience: fast and massive growth of DG make system operation more complex - Towards a «smart system» - Dr Luciano Martini</li> </ul>
	<ul> <li>How to fit the European power market for the renewable future - a look into market design options post-2020 - Knut Samdal</li> </ul>
13:00 - 14:00	Networking lunch break
14:00 - 15:15	Tour of PV Lab facilities
15:15 - 15:30	Coffee break
	- The Austrian Experience and lessons learned - Helfried Brunner
15:30 - 16:50	<ul> <li>Frequency and Voltage control testing with Series-produced Electric</li> <li>Vehicles - Mattia Marinelli</li> </ul>
	<ul> <li>"Opportunities for supply of stabilising power in the Future Grid" - Klaas Visscher</li> </ul>
16:50 - 17:00	Closing remarks
17:00 - 22:00	Visit to Ledra Street: Walk through the streets with the support from Tourist authorities  Dinner: 20:00 hrs at a local restaurant
22:00	Return to hotel