**Meeting organized within the framework of the ITU Regional Initiative for Europe on Development of Broadband Access and Adoption of Broadband, adopted by the World Telecommunication Development Conference 2014**

***More information at*** [*http://www.itu.int/en/ITU-D/Regional-Presence/Europe/*](http://www.itu.int/en/ITU-D/Regional-Presence/Europe/)

Smart   grid,  the  vision  of  modernized and  efficient electricity  distribution  enabled  by  the  latest information  and communication  technologies  (ICT), has  been  identified  by  governments  and  policy makers around the world as a way of addressing global warming and energy independence. Collaboration of telecommunications and energy providers can play a crucial role in making the roll-out of smart grid more efficient and successful. While the potential for cost reduction, for example by sharing infrastructure, is obvious, in practice there are only few examples of actual collaboration visible.

**AGENDA**

| Tuesday, 28th February 2017 |
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| 8:30 – 9:00 | **Welcoming Coffee (optional)** |
| 9:00 - 9:20  | **Welcome, Setting the Context and Guests Introduction*** *ITU*
* *ENERGISE*
* *Round Table introduction*

**Europe region work to set the context by J. Ponder, ITU** |
| 9:20 – 10:30 | **Session 1: Regulatory and Policy Frameworks for Smart Grids -Telecom and Energy Working Together*** *Presentation of ENERGISE toolkit*
* *Presentation of relevant ITU work / initiatives*
* *ICT applications for Development by H. Eskandar*
* *Smart Grid Utility Management System by Ph. Aubineau*
* *Smart Grids Standards in the making by H. Ota*

**Moderated by J.Ponder, Europe Coordinator, ITU** |
| 10:30 – 10:45 | **Coffee Break**  |
| 10:45 – 13:00 | **Session 2: Telecom Regulators Perspective on Collaboration with Energy Sector** **Setting the scene presented by S. Maddens, ITU****Statements from Energy side - Bulgaria, Switzerland****Statements from Telecom side - Romania, Albania, Switzerland** **Statement from Luxembourg - a single regulator (for Telco and Energy)** **Presentation by Mr Luca LOSCHIAVO, Infrastructure Regulation, Deputy Director, AEEGSI - National Regulatory Authority for Electricity, Gas and Water, Italy*** *What is the role of regulation in promoting collaboration among the two sectors?*
* *Does collaboration of industry actors necessitate more collaboration or integration of regulators?*
* *What is the role of information on infrastructure (suitable for co-use, co-deployment) for collaboration between the two sectors?*

**Moderated by N. Sundberg, ITU**  |
| 13:00 – 14:00 | Lunch  |
| 14:00 – 15:00 | **Session 3: Telecom and Energy Operators’ view** **Setting the scene by ENERGISE team****Statements from Telco - Vodafone UK/Germany, Ericsson****Perspective from Energy Operators - ENERGISE** * *What are viable business models for cooperation of energy and telecommunications providers in the roll-out of smart energy infrastructures?*
* *Which solutions could be transferred to other/new markets, and what are the necessary conditions for the transfer?*
* *How do upcoming M2M Technologies (e.g. SIGFOX / LoRa) alter the market?*

**Moderated by ENERGISE team** |
| 15:00-16:00 | **Session 4: Open discussion on identified issues** **Round table on questions below** * *What do you consider to be the most important drivers / barriers for cooperation between energy and telecommunications providers in the roll-out of smart infrastructures? Can you describe any specific cases from your country?*
* *Which other sectors do you think could serve as valuable additional / supportive partners in the roll-out of smart energy infrastructures?*
* *What is the impact of collaboration on data security as well as on security of critical infrastructures?*

**Moderated by R. Awotar-Mauree, ITU** |
| 16:00-16:15 | **Coffee Break** |
| 16:15 -17:15 | **Session 5: ENERGISE Toolkit – Way Forward****Round table on questions below** * *Do you consider the collaboration between the energy and telco sector well-functioning in your country/area of activity?*
* *Would you consider additional information or analysis on the case studies useful?*
* *What would you use the ENERGISE toolkit for?*
* *Which further steps to foster collaboration between the energy and telco sectors would you consider useful?*

**Moderated by ENERGISE team** |
| 17:15 – 17:30 | **Closing Remarks** |