



# Invitation to the **SET-Plan Symposium on Interoperability**

30<sup>th</sup> January 2019 - Vienna

starting at 10:00 am

### **Session on strategic aspects of interoperability**

Learn about the importance of interoperability in general and for the Energy sector in Europe, and hear about an existing realisation from the eHealth area.

- Keynote to the vision of digitalisation, Alexander Markowitz, Chief Visionary Digitalisation
- Activities on SET-Plan Action 4, Marc van Stiphout, DG Energy
- ETIP SNET position on digitalisation, Maher Chebbo, Vize-Chair ETIP SNET
- ERA-Net Smart Energy Systems, Michael Hübner, ERA-Net
- Best practise example from healthcare sector, Günter Rauchegger, MD ELGA
- IES offers a full range process chain for interoperability, Angela Berger, MD IES

starting at 2:00 pm

### **Session on practical views to interoperability**

Experience and find out what IES is all about

- What is a Connectathon?, Stefan Sauermann, Key Researcher Interoperability and Standards
- VHPready at Connectathon Energy: reasons and targets, Klaus Dieter Walter, VHPready
- Vicinity2020 / AIOTI, Natalie Samovic (tbc)
- Visit the Connectathon Test Floor

starting at 4:00 pm

### **Kick-off IES Europe (SET-Plan Action 4 A4-IA0-5 Activity for Interoperability)**

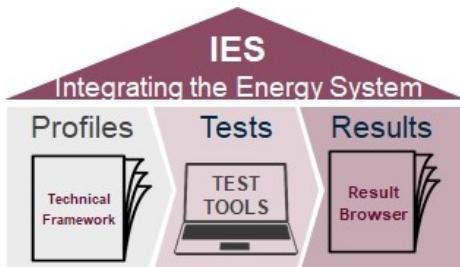
Official Kick-off for the SET-Plan Activity to start an initiative for IES Europe. Invitation to all interested countries in Europe to be part of IES Europe.

- Become part of the IES Europe Community
- Bring the IES Initiative to your regional energy community

**Participation is free, please register [here](#) or visit [www.iesaustria.at](http://www.iesaustria.at)**

## IES - Integrating the Energy System

Interoperability is a key factor for the successful transition of the energy system. IES develops a modular process chain to ensure the interoperability of electronic data exchanges in smart grids and future smart energy systems.



### The three pillars of the IES process chain

**Profiles** IES supports the development of specifications in integration profiles based on real world use cases.

**Tests** Vendors use IES software tools and integration profiles to test their software products for interoperability.

**Results** IES publishes integration profiles and successful interoperability test results in an online results browser.

## 28. - 31.01.2019 Connectathon Energy - Test Floor

Developers and vendors of smart grid components and systems can participate at the Test Floor (bring your own prototype/application/product).

### For preparation:

- See the profiles for exchanging schedules and measurement values between operators and controllers specified with the IEC 61850 and IEC 60870 at [www.iesaustria.at](http://www.iesaustria.at)
- Join our Webcalls / Telcos with our experts (contact: [ies@smartgrids.at](mailto:ies@smartgrids.at)) to get more information

## 29.01.2019 Workshop day

Offers for interested stakeholders to develop new integration profiles (bring your own use case )

- Learn about the IES workflow - how to write an integration profile
- Discuss ideas and use cases with our experts
- Already confirmed participation of Vicinity2020, VHPready, TU Wien and AIOTI experts

## 30.01.2019 Kick-off Event , SET-Plan Action 4 Activity for Interoperability

Setup a joint transnational structure for a European organisation “IES Europe”

- Setup an annually recurring “IES-process” that brings together users, manufacturers and developers of smart energy system technologies.
- Organisation of periodic European interoperability test events (“Connectathon Energy”) specifically for developers and manufacturers of energy-related ICT-systems.

### Registration for Symposium, Workshop and Connectathon

#### Registration

[www.technikum-wien.at/ies-setplan-symposium2019](http://www.technikum-wien.at/ies-setplan-symposium2019)

Email: [ies@smartgrids.at](mailto:ies@smartgrids.at)

#### Connectathon Energy 2019

28 - 31 January 2019

[University of Applied Sciences Technikum Wien ENERGYbase](http://University of Applied Sciences Technikum Wien ENERGYbase)

Giefinggasse 2 + 6, 1210 Vienna

#### Further information:

[www.iesaustria.at](http://www.iesaustria.at)

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