



# 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.

- IES offers a full range process chain for interoperability, Angela Berger, Managing director IES
- Keynote to the vision of digitalisation, Alexander Markowitz, Chief Visionary Digitalisation
- Activities on the European SET-Plan, Marc van Stiphout, DG Energy
- ETIP SNET position on digitalisation, Maher Chebbo, Vice-Chair ETIP SNET
- Implementation Plan SET-Plan Action 4, Michele de Nigris, Co-Chair Member States Working Group
- Best practise example from healthcare sector, Günter Rauchegger, Managing director ELGA

**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
- Impact on Architectures, Business models and roles of Actors, Natalie Samovich Enercoutim/ AIOTI
- Interoperability from the viewpoint of a component vendor, Stephan Hutterer, Sprecher Automation
- Visit the Connectathon Test Floor

**starting at 4:00 pm**

### **Kick-off IES Europe: Panel Discussion**

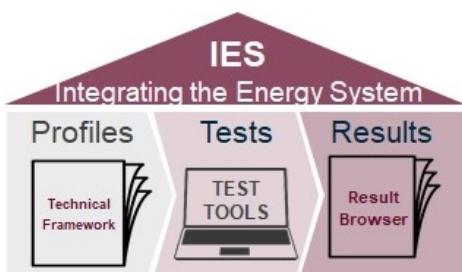
Official Kick-off for the SET-Plan Activity Action 4 (A4-IA0-5)

- 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, starting at 10:00 am

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

- Overview IES-Methodology
- Concept from Use Case to Integration profile and interoperability testing
- Vision IES Europe
- Presentation of participants of their issues (Vicinity2020, AIOTI, VHPready, TU WIEN )
- visit of the Connectathon Test Floor
- the structure of a Technical Framework and from Technical Framework to the test case
- get started: develop your integration profile
- Next steps and Q&A

### 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)

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

### Contact

#### Angela Berger

Managing Director

Technology Platform Smart Grids Austria

Mariahilfer Straße 37-39

1060 Vienna, Austria

E: [angela.berger@smartgrids.at](mailto:angela.berger@smartgrids.at)

P: 0043 1 588 39 58

W: [www.smartgrids.at](http://www.smartgrids.at)

T: @SmartGridsAT

