

WORKSHOP

SECTOR COUPLING FOR LOCAL
SYSTEMS AS ENABLER FOR THE
ENERGY TRANSITION

22 NOVEMBER 2018

GIEFINGGASSE 4, 1210 VIENNA
AUSTRIA



MORNING

- 09:30** **WELCOME COFFEE AND INTRODUCTION BY AIT**
- 10:00** *Members' roundtable - Focus on Sector coupling*
- 11:00** **Hans-Günther Schwarz (bmvit)**
How SET-Plan and ERA-Net enable the development of sector coupling
- 11:20** **Gwennaël Joliff-Botrel (DG RTD)**
Horizon Europe and Energy Union – Latest developments
- 11:40** **Rusbeh Rezanja (Wien Energie)**
Sector Coupling - activities and projects from Wien Energie
- 12:00** **Olatz Terreros (AIT)**
Fit4Power2Heat - pooling of heat pumps in district heating networks
- 12:20** **Venizelos Efthymiou (FOSS)**
Vision for decarbonizing Europe by 2050
- 12:40** **LUNCH BREAK**

AFTERNOON

- 13:45** **VISIT TO AIT PREMISES**
- 15:45** **COFFEE BREAK**
- 16:00** **David Moser (EURAC)**
Energy transition pathways in regional energy modelling: the role of sector coupling
- 16:20** **Rainer Janssen (WIP)**
ORPHEUS - Optimizing Hybrid Energy Grids for Smart Cities
- 16:40** **Roger Norman (RISE)**
FED - Flexible Energy Districts
- 17:00** **Peter Klement (DLR)**
Energy system concepts for quarters and buildings with focus on sector coupling
- 17:20** **Paul McKeever (ORE Catapult)**
Demonstrating energy system solutions at the Levenmouth technology park, Scotland'
- 17:40** **Rainer Janssen (WIP)**
Roundtable discussion and conclusions
- 18:00** **END OF THE DAY**

Registration is required. Please register by noon 21 November by email to info@eurec.be