

Renewable Heating and Cooling in Integrated Urban and Industrial Energy Systems

In order to implement the agreement on global warming reached at the UN climate change conference in Paris, in December 2015, an almost complete phasing out of fossil energy supply is required by 2050. This presents enormous challenges for the society, but also offers a lot of opportunities for research and industry to make a global contribution to this change.

The **International Sustainable Energy Conference - ISEC 2018**, organized by AEE INTEC, sees itself as a promoter for innovative ideas in the areas of renewable energy systems and resource efficiency, and is intended to be a forum for research, industry and energy policy.

The conference takes place from **3 – 5 October 2018 in Graz, Austria**.

Program Overview

3 October 2018: Technical tour to demonstration plants
4 October 2018: Conference and workshops
5 October 2018: Conference
Accompanying technical exhibition

Call for Abstracts

Abstract Submission Deadline: 23 March 2018
Confirmation of acceptance: 27 April 2018
Submission of full papers: 30 June 2018

Conference Topics

- Renewable Heating and Cooling in a future energy system
- Future role of buildings and industry for the flexibility and stability of thermal and electric grids
- Hybridization of energy sectors
- Urban District Heating and Cooling Technologies
- Energy and Resource recovery from Low-grade sources
- Innovations for the Decarbonisation of Buildings and Quarters
- Energy Efficiency, Process Intensification and Renewables in Industrial Processes
- Heat and Cold Storages
- Spatial energy planning with focus on renewable energies
- Smart building services and system operation
- Business models and financing schemes
- Best practice policies

Call for Abstracts
Submission – Extended Deadline:
15 April 2018
Confirmation of acceptance:
14 May 2018

Conference Chair

Werner Weiss, AEE INTEC

Conference secretariat

Manuela Eberl, e-mail: isec2018@aee.at

For information like registration, travel information please visit our website: www.aee-intec-events.org

Organized by



Co-Organizer



Gold Sponsor



Silver Sponsor



Supported by

