

2nd Project meeting Rottenburg, 29.11.2019

First Train the Trainer session:

HOW TO DEVELOP A PROJECT FROM THE SCRATCH:

Getting started and key factors for success

ENTRAIN | Energie Agentur Steiermark |

AGENDA



| 08:45 - 09:00 | Arrival and coffee |
|---------------|---|
| 09:00 - 09:10 | Introduction (EASt) |
| 09:10 - 09:25 | Best practice examples from Austria (AEE INTEC) |
| 09:25 - 10:00 | Possible drivers and how to reach them (Solites) |
| 10:00 - 10:50 | Best Practice Solarcomplex (Jörg Dürr-Pucher) |
| 11:05 - 11:20 | Coffee break |
| 11:20 - 12:05 | Pre-feasibility study including exercise (AEE INTEC) |
| 12:05 - 12:20 | Key-facts and benefits of renewable DH for consumers and municipalities (AEE INTEC) |
| 12:20 - 12:40 | Summary, feedback and discussion(EASt) |



OVERALL AIM



 Improve capacities (skills and expertise) of public authorities and other relevant stakeholders to develop and implement local strategies and action plans for RES DH

WHY RES DH systems?

- Infrastructure for the "future" energy systems
- Contribute to increase share of RES
- Reduce CO2 emissions
- Improve local air quality
- ▶ Boost socio-economic benefits for local communities → growth of technical expertise, start-up of investments and innovative financial tools

Other benefits of RES DH for consumers and municipalities?



AIMS OF THE TT1





- Describe and explain first steps of a renewable DH project
- Present best practice example
- Define the main drivers and operators
 - How to create interest:
 - 1. Approaching and involving main drivers and operators
 - 2. Creating trust of potential customers and municipalities
- Perform pre-feasibility study



AIMS OF THE TT1



- Key questions to be answered:
 - How to identify key stakeholders?
 - How to involve key stakeholders?
 - How to identify feasible project?
 - Define heat sources
 - Collect data
 - Evaluate suitability of the area
 - Perform simple cost analysis
 - How to communicate benefits of RES DH?



TARGET GROUPS FOR TT1



- Key stakeholders for the project initiation:
- Energy agencies
 - What they need? Knowledge, skills, best practice examples,...
 - What they do? Lead initial communication, gather key stakeholders, provide support,...
- Potential drivers and operators
 - What they need? Project facts and outline, understanding, best practice examples,...
 - What they do? Initiate the project, lead the project,...
- > Local communities: customers and local authorities
 - What they need? Understanding, process transparency, involvement,...
 - What they do? Support project development,...

