



Co-funded by the Intelligent Energy Europe Programme of the European Union

Draft Agenda

Promote Geothermal District Heating Systems in Europe

National Training Event - UK

Tuesday 25th November 2014

Webinar GoToMeeting Details to follow

Contacts: P. Dumas, R. Pasquali

09h00 - 9h15 - Welcome

09h15 - 10h00 - Session A: Geothermal technology

- Prospective for geothermal DH in Europe & Geothermal DH potential in Europe, webmap viewer
- Overview of geothermal energy in the UK
- Geothermal project phases and concepts
- Drilling technologies, Production, Operation and Management

10h00 - 10h15 Questions

10h15 - 11h00 Session B: District Heating technology

- Planning (Existing infrastructure or new, Heat demand, Other producers, Interaction between geothermal and other producers to meet heat demand)
- DH network (Transmission and/or distribution network, Temperature level)
- Geothermal plant (Principal sketch with elements, Heat exchangers, Heat pumps, Design of plant size)

11h00 - 11h15 Questions

11h15 - 12h 00 Session C: Non technical issues

- Regulations, standards and codes
- Environmental issues
- Risk insurance
- Financing costs and investment analysis

12h00 - 12h15 Questions

12h15 - 12h30 – Conclusions and next steps