



Co-funded by the Intelligent Energy Europe  
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## Draft Agenda

### Promote Geothermal District Heating Systems in Europe National Training Event - Ireland

Thursday 27<sup>th</sup> 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 Ireland
- 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  
Financing costs and investment analysis

12h00 - 12h15 Questions

#### 12h15 - 12h30 – Conclusions and next steps