









GEOTHERMAL ENERGY: THE REGIONAL APPROACH

INFORMATION, INSPIRATION and ACTIVATION in the field of geothermal energy

Geothermal energy has an enormous potential as a renewable energy source. Although currently in its early stages, it is expected that geothermal will play an important role in the shift towards a fossil-free society. The regions of Tuscany, Scotland, Cleantech Region and Arnhem Nijmegen, along with other European regions have established the S3 Partnership for Geothermal Energy 2.0 (EuGeoReg), a transnational European S3 partnership to further develop geothermal techniques, share knowledge and work with the European Commission on common challenges in the field of geothermal energy. In order to kick off the S3 collaboration, this workshop will highlight best practices and technical and social issues concerning geothermal drilling and explore possibilities to collaborate in the future.

<u>Venue</u>:

Scotland EU Office, Brussels

Date & time:

Thursday, 20 June 2019, 09.00 - 13.00

Organization:

A joint effort of the Tuscany Region, Scotland Enterprise, Cleantech Region and Arnhem Nijmegen City Region.

The event is moderated by Ms Isabelle Seigneur, S3 Energy Platform, JRC Seville

N.B.:

Please note that there will be a European Council Summit in the afternoon of 20 June, which entails a closing of the Schuman Roundabout by police. This closure usually takes place after 11:30/12:00, therefore please be advised that access to the venue may not be possible after that.











PROGRAMME

09.00: Walk in

09.15: Welcome by the organisers

09.30: Key note speeches by:

Ms Paula Abreu Marques, Head of Unit in charge of Renewables, the European Commission **Mr Philippe Dumas**, Secretary General, European Geothermal Energy Council (EGEC)

Thematic sessions with the participation of business and experts, focusing on:

- 10.10 10.40: European Union policy about Geothermal energy, focus on Horizon Europe
 & best practices:
 - a) Presentation of Clean Energy Package framework for geothermal and ETIP DG Strategic Research Agenda, Fausto Batini, ETIP-DG
 - b) Discussion on SET Plan IWG Deep Geothermal Implementation Plan, Philippe Dumas, EGEC, Loredana Torsello, CoSviG, Fausto Batini, ETIP-DG
- 2. 10.40 11.25: Geothermal energy and society
 - a) Improving public engagement for geothermal projects (H2020 GEOENVI), Loredana Torsello, CoSviG
 - b) Geothermal challenges from a municipal point of view, Eef van Ooijen, Municipality of Brummen (Cleantech Region)
 - c) Introduction to Clyde Gateway in Glasgow and overview of proposed minewater district heating project, Martin McKay, Clyde Gateway

11.25 - 11.40: Coffee Break

- 3. 11.40 11.55: Geothermal according to Industrial perspective
 - Tailoring of financial instruments for geothermal energy projects (GEORISK), Andrea Bogi,
 EGEC
- 4. 11.55 13.00: Roundtable "Geothermal energy according to Companies' perception"

 Aurelio Cupelli, Rete Geotermica

DTE2V (Tuscan Technology Cluster on Green Energy and Economy), Loredana Torsello **Hans-Henk Wolters,** EC Profile

Facilitator: Conall Mc Ginley, Scottish Enterprise

13.00 – 13.15: Plenary feedback and wrap up in a Regional policy perspective

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