

CONFERENCE Shallow Geothermal Energy for the Mieszkanie Plus Programme – closing session of the Geothermal4PL project

Wednesday, 25.10.2017, 10.30 – 15.30

Venue: Warsaw Centre EXPO XXI, 12/14 Prądzyńskiego Street, Warsaw, Poland, room A

AGENDA

10.30 – 11.00 Registration of participants and welcome coffee

SESJA

11.00 – 11.20 Welcome by Polish Geological Institute - NRI and Christian Michelsen Research AS and introduction to the conference

11.20 – 11.40 Results of the Geothermal4PL project – the tools in support of shallow geothermal energy development in the Mieszkanie Plus Programme areas - *Maciej Kłonowski, PhD, PGI-NRI, Kirsti Midttømme, PhD Eng., CMR AS*

11.40 – 12.00 Application of shallow geothermal energy for heating and cooling in Poland and Norway – selected examples - *Eliza Dziekan-Kamińska, MSc, PGI-NRI, Kirsti Midttømme, PhD Eng., CMR AS, Ove Sivertsen, B. FONDENES, Henrik Holmberg, ASPLAN VIAK, prof. Randi K. Ramstad, NTNU*

12.00 – 12.20 Introduction to the Mieszkanie Plus Programme - *Jacek Bielecki, BGK Nieruchomości*

12.20 – 12.40 Evaluation of shallow geothermal potential as well as location and optimisation of ground source heat pumps - *Jacek Kocyła, PhD, Eliza Dziekan-Kamińska, MSc, Grzegorz Ryżyński, MSc Eng., PGI-NRI*

12.40 – 13.00 TRT as a tool of in situ investigation and characterisation of shallow geothermal energy potential. Results of measurements performed in Bergen – *Grzegorz Ryżyński, MSc Eng., Paweł Czarniak, MSc, PIG-PIB, Stian Stavland, CMR AS*

13.00 – 14.00 Lunch

14.00 – 14.20 Good practices – how to avoid geohazards and environmental risks connected with shallow geothermal energy installations - *Maciej Kłonowski, PhD, PGI-NRI, Kirsti Midttømme, PhD Eng., CMR AS*

14.20 – 14.40 Cost analysis for application of shallow geothermal installations - *Jakub Koczorowski, Paweł Lachman, PORT PC*

14.40 – 15.00 The projects concerning geothermal Energy financed from the resources of Financial Mechanism EOG 2009 – 2014 in the framework of the Bilateral Cooperation Fund – complementarity of results of GeoHeatPol and Geothermal4PL - *Beata Kępińska, PhD, prof. IGSMIE PAN, IGSMIE PAN*

15.00 – 15.30 Discussion panel, summary and end of the conference

Registered participants will be provided with: coffee breaks, lunch and simultaneous interpretations PL-EN

If necessary, the organiser is entitled to make changes in the conference programme.

The organiser will notify about the changes by publishing information on the project website or during the conference.