

CO₂ STORAGE PILOT PROJECTS IN EUROPE

Workshop – side event of the CO₂GeoNet Open Forum
organised by the REPP-CO₂ project* in cooperation with CO₂GeoNet

Venice, San Servolo, 11 May 2016

Draft agenda

15:00 – 15:10 Opening of the workshop

Session I: LBr-1 – planned CO₂ storage pilot site in the Czech Republic

- 15:10 – 15:20 REPP-CO₂ – Czech-Norwegian research project to prepare a CO₂ storage pilot in the Czech Republic (Vit Hladik – Czech Geological Survey)
- 15:20 – 15:40 Lessons from constructing a 3D geological model of LBr-1, a depleted oilfield from the 1960s – is this at all possible? (Juraj Francu – Czech Geological Survey)
- 15:40 – 16:00 Dynamic modelling and simulations of CO₂ injection at the LBr-1 site (Roman Berenblyum – International Research Institute of Stavanger)

16:00 – 16:20 Coffee break

Session II: CO₂ storage pilots in Europe

- 16:20 – 16:40 Hontomín Technology Development Plant, Spain (Miguel Ángel Delgado Calvo – CIUDEN)
- 16:40 – 17:00 Heletz CO₂ storage pilot, Israel (Auli Niemi – Uppsala University)
- 17:00 – 17:20 GeoEnergy Test Bed, UK (Ceri Vincent – BGS)
- 17:20 – 17:40 Feasibility of CO₂ storage and enhancement of HC production in the condensate gas field Q16 Maas, The Netherlands (Ton Wildenborg / Filip Neele / Maurice Hanegraaf – TNO)
- 17:40 – 18:00 Final discussion

Posters:

- REPP-CO₂ - monitoring plan (by Z. Skacelova, V. Kolejka – CGS, J. Sedlak – Miligal, J. Miksova – CVR & R. Berenblyum - IRIS)
- REPP-CO₂ – further development opportunities (by V. Kolejka, E. Hudeckova – CGS, F. Stvan – UJV & E. Ford - IRIS)
- REPP-CO₂ - Rock-CO₂ interaction: one of the key information for risk assessment (by V. Havlova, M. Klajmont, A. Mendoza – UJV & E. Ford, O. Arild - IRIS)

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Preparation of a Research Pilot Project on CO₂ Geological Storage in the Czech Republic