

CO₂GeoNet Update

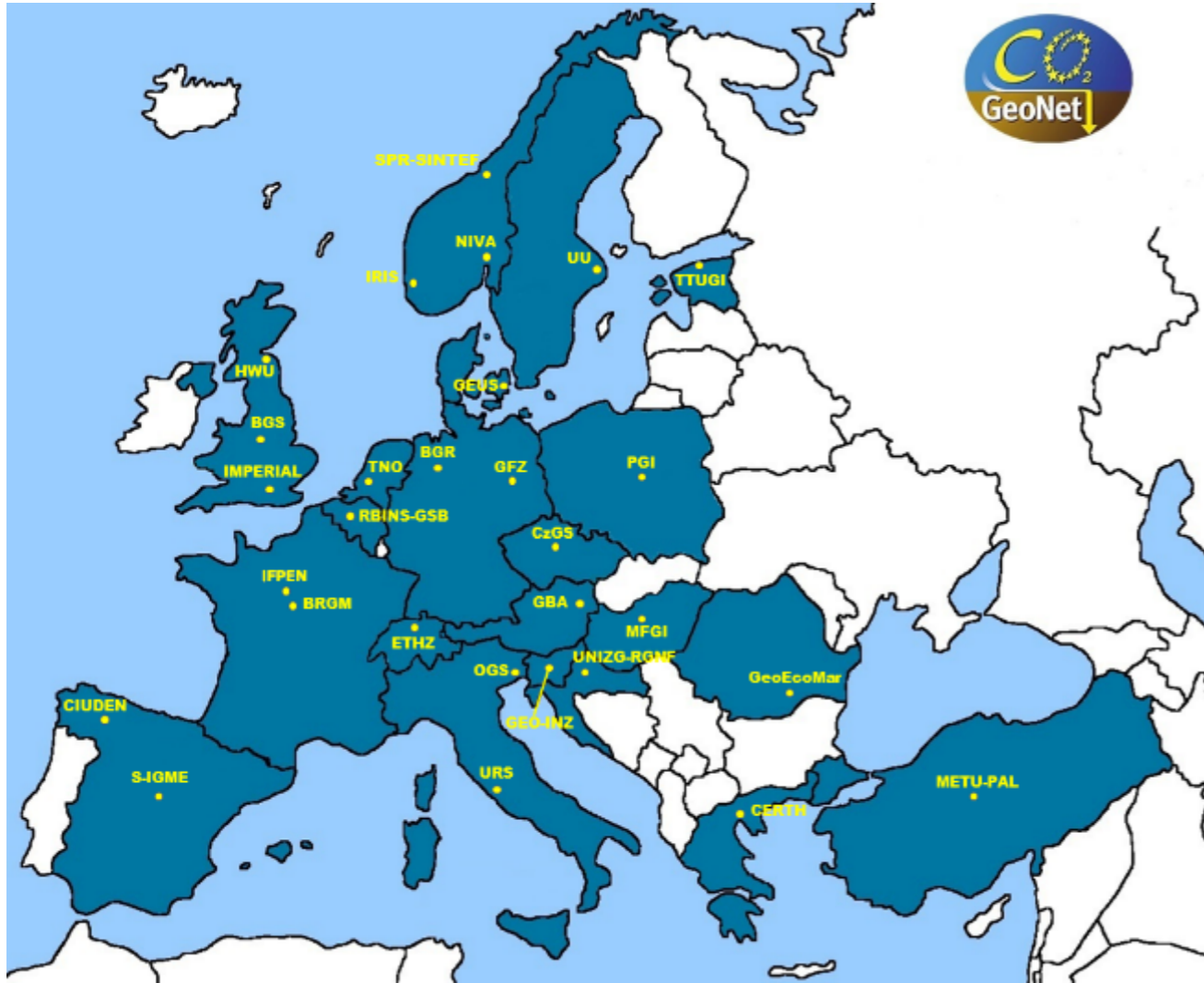
Ton Wildenborg – President

CSLF Technical Group Meeting - Venice – 23 April 2018



The European Network of Excellence on the Geological Storage of CO₂

CO₂GeoNet celebrates its 10th anniversary as a legal entity in 2018!



- ✓ Created as a EU **FP6 Network of Excellence** in 2004
- ✓ Became an **Association** under French law in 2008
- ✓ With **IFPEN** as renewed member, the Association now comprises **29** research institutes from **21** countries

CO₂GeoNet mission



- Being the independent scientific voice of Europe on CO₂ geological storage to build **trust** in CO₂ geological storage and support wide-scale CCS **implementation** by executing activities on:
 - Joint research
 - Scientific advice
 - Training
 - Information and communication

CO₂GeoNet actions



- CO₂GeoNet uses the multidisciplinary expertise of it's Members to **advance the science supporting CCS**.
- Members undertake **joint research on geological storage of CO₂**, e.g. through ENOS and ECOBASE.
- Focus on **technical geoscientific and social aspects of CO₂ storage**:
 - Research outcomes (peer reviewed papers, storage site assessments, monitoring technologies/techniques, dynamic site models.....)
 - Provide impartial, evidence-based scientific advice
- **Collaborate with international organisations** such as CSLF and IEAGHG (e.g. COP23 side events)

Update since Abu Dhabi, 4 Dec 2017 (I)



European RTD policy related actions:

- Advising on and monitoring of CCS/CCU **SET Plan (IWG)**, e.g. on storage atlas and storage appraisal
- Contributed to the consultation on the **Innovation Fund**
- Informing member states on importance of storage pilots in **H2020 work programme 2018-2020**
- Defining the scope of the 9th EU RTD **Framework Programme** (EERA Workshop on 19 April)
- Embedding EU research in the global research agenda, e.g. define possible role of the Association in **MI#3**

Update since Abu Dhabi, 4 Dec 2017 (II)



- CO₂GeoNet cherishes the recognition by CSLF as an Allied Organization
 - Regional Stakeholder intervention
 - CSLF activities, e.g. BECCS report
 - Input to CSLF Meetings and Task forces
- Invite CSLF to provide a representative for the CO₂GeoNet Advisory Committee
 - AC Meeting during lunch time tomorrow (24 April)
- ENOS project, a CO₂GeoNet initiative, as candidate Recognized CSLF Project

Update since Abu Dhabi, 4 Dec 2017 (III)



- **CSLF Parties are welcomed to the Open Forum and workshops on 24 – 26 April.**
- Newsletter 13 (via <http://www.co2geonet.com/news-and-events/news/>)



- Other actions in progress/starting in the near future:
 - IPCC Special report on 1.5 degrees scenario: Review of Second Order Draft
 - Presentation at CCUS Conference in Perth by Isabelle Czernichowski (June 2018)
 - Contributing to the ISO/TC265 meeting in Paris (July 2018)
 - Representation at COP24 in Katowice (Dec 2018)

CO₂GeoNet

Information: www.co2geonet.com

conference2018.co2geonet.com

www.cop23.co2geonet.com

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