



Agenda

Friday, October 14th

14:00 – 14:30 WP6 Outreach and Dissemination (Jelena Todorovic, SINTEF, WP6 lead)

- General update
- Outreach via LinkedIn
- Newsletter
- Conferences

14:30 – 16:00 General Assembly (formal meeting)

Monday, October 17th

14:00 – 15:00 WP2 Coupled well-reservoir flow modelling (Suzanne Hurter, TNO)

- 14:00 - 14:05 WP2 overview (Suzanne Hurter, TNO)
- 14:05 - 14:20 TNO update on Task 2.3 Validation with commercial software: well-reservoir coupling (Dries van Nimwegen, TNO)
- 14:20 - 14:35 University of Cambridge update on Task 2.1 Reduced physics models (Lucy Tweed, University of Cambridge)
- 14:35 - 14:50 CMC update on Task 2.2 Experimental field validation (Hamid Behmanesh, CMC)
- 14:50 - 15:00 Q&A

15:00 – 16:00 WP3 Near-wellbore processes (Karin de Borst, Shell, WP3 lead)

- Welcome & introduction (Karin de Borst)
 - Recap of objectives, partners and tasks
 - Preparatory work
 - Progress overview
 - Benchmarking effort
- Technical presentations
 - Hydrate formation experiments (Mohammed Amro, TUBAF; Andrew Fogden, Wintershall DEA)
 - Salt precipitation experiments (Martin Bartosek, ENI)
- Q&A/ Discussion

16:00 – 16:30 Discussion: WP2 and WP3

16:30 – 17:00 *Coffee break*

17:00 – 18:00 WP5 Enabling 'cold' CO₂ injection into depleted reservoirs (Jens Wollenweber, TNO, WP5 lead)

- 17.00 - 17.30 Overview WP5: Key activities and results (Jens Wollenweber)
 - Site portfolio and use cases
 - Synthetic case and workflow approach
 - Outlook: Next steps and WP5 Workshop January 2023
 - 17.30– 18.00 Open discussion on use case selection
 - Agree on priority sites and synthetic case
 - Specify scenarios (per site/case)
 - Selection and usage of tools and models (connect to WP2)
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Tuesday, October 25th

15:30 – 16:30 WP4 Well Integrity (Nils Opedal, SINTEF, WP4 lead)

- General update (Nils Opedal)
- T4.1 Thermal and pressure cycling experiments (Nils Opedal; Mohammed Amro, TUBAF)
- T4.2 Simulation of microannuli formation and resulting leakages (Al Moghadam, TNO)
- T4.3 Methods for detecting well and near-well damage (Nils Opedal)
- Q&A/ Discussion