

PREDIS Whole consortium workshop April 2022

Final agenda, all partners

- Time: 25.-28.4.2022
- Location: **VTT, Otaniemi, Espoo, Finland**; see detailed meeting room info below
 - VTT FutureHub, Tekniikantie 21, Espoo
 - VTT Centre for Nuclear Safety (CNS), Kivimiehentie 3, Espoo
 - VTT KM3, Kemistintie 3, Espoo
 - VTT MIKES, Tekniikantie 1, Espoo
 - Innopoli 1 and 2, Tekniikantie 12 / 14, Espoo
- Online option will be provided via MS TEAMS (links in the agenda)

Monday 25.4.2022 – Opening Day

Morning session – Management Team (MT+deputies), Time: 10:00 – 12:30 EET (Helsinki time)

10:00-12:30 MT Meeting, VTT FutureHub, Tekniikantie 21, Espoo, room “Wonder”

12:30-13:30 Lunch (only for the Management Team), VTT FutureHub Restaurant, Tekniikantie 21

Afternoon session – all PREDIS partners, Time: 14:00 – 17:30 EET

TEAMS link: [Click here to join the meeting](#)

Location: Innopoli 1, Tekniikantie 12, Leonardo Auditorium

13:30-14 Registration

14.00-14:15 Welcome by VTT & EC

14:15-15:00 **WP1 Management & Dissemination**

15:00-15:45 **WP2 Strategic Implementation**

15:45-16:15 Coffee break

16:15-17:00 **WP3 Knowledge Management**

17:00-17:20 **General Assembly**

- *Separate agenda has been provided via e-mail*

17:20-17:30 Viktor Dolin, SIIEG, “Global Nuclear Threats Caused by Russia’s Invasion of Ukraine”

17:30-18:30 **Consortium cooperation activity & refreshments**



Tuesday 26.4.2022 – WPs and EUG Day

WP specific individual meetings, Time: 10:00 – 17:30 EET (Helsinki time)

- **All: Registration at 9:30-9:50, VTT CNS, address Kivimiehentie 3**

10-11:30 **WP2 Strategic Implementation and WP3 Knowledge Management**, meeting room Einstein, Kivimiehentie 3 CNS (Teams link [Click here to join the meeting](#))

11:30-14:00 **WP2 Strategic Implementation**

- 11:30-14:00 WP2 Discussion Group 1, Meeting room Planck, CNS, Kivimiehentie 3 (Teams link [Click here to join the meeting](#))
- 11:30-14:00 WP2 Discussion Group 2, Meeting room Heisenberg, CNS, Kivimiehentie 3 (Teams link [Click here to join the meeting](#))

11:30-13:00 **WP3 Knowledge Management**, meeting room Rutherford, CNS, address Kivimiehentie 3 (Teams link [Click here to join the meeting](#))

- Attendance at WP meetings:
 - 15:30 – 15:50 WP4
 - 14:40 – 15:00 WP5
 - 16:30 – 16:50 WP6
 - 16:00 – 16:20 WP7
- 16:50 – 17:30 Wrap up, Rutherford, CNS
- Lunch for all 13:00-14:30 in two groups, Restaurant MAUKAS cabinets, address: Vuorimiehentie 5 (13-13:45 Group 1 - WP3 and WP6-7 & 13:45-14:30 Group 2 - WP1-2 and WP4-5)

10-17:30 **WP4 Innovations in metallic treatment and conditioning**, meeting room 1.10, KT3, address Kemistintie 3 (Teams link [Click here to join the meeting](#))

10-17:30 **WP5 Innovations in liquid organic waste treatment and conditioning**, meeting room Bohr, CNS, address Kivimiehentie 3 (Teams link [Click here to join the meeting](#))

10-17:30 **WP6 Innovations in solid organic waste treatment and conditioning**, meeting room Dirac, CNS, address Kivimiehentie 3 (Teams link [Click here to join the meeting](#))

10-17:30 **WP7 Innovations in cemented waste handling and pre-disposal storage**, meeting room Aari, MIKES, address Tekniikantie 1 (Teams link [Click here to join the meeting](#))

- coffee break for all WPs at 15.00-15.30; CNS lobby, Kivimiehentie 3

EUG members can join WP discussions at 15:30-17:30

- Registration at VTT CNS, Kivimiehentie 3 info desk 15:00 onwards
- 15:30-16:30 for EUG with WPs 5-6, CNS, Meeting rooms Bohr-Dirac, CNS, Kivimiehentie 3 (Teams link [Click here to join the meeting](#))
- 16:30-17:30 for EUG with WP4 meeting room 1.10, KT3, address Kemistintie 3 (Teams link [Click here to join the meeting](#)) OR
- 16:30-17:30 for EUG with WP7 meeting room Aari, MIKES, address Tekniikantie 1 (Teams link [Click here to join the meeting](#))

18:30-22.00 **Project dinner for partners and EUG/Stakeholders**, Restaurant Fat Lizard, address Tietotie 1, Espoo

Wednesday 27.4.2022 – Stakeholder Day

Location: Innopoli 2, Tekniikantie 14, Meeting rooms Edison 1 and Edison 2

TEAMS link: [Click here to join the meeting](#)

Open workshop, Time: 10:00 – 17:30 EET (Helsinki time)

10:00 Welcome by Coordinator (VTT)

10:10 Status updates and scientific presentations on Technical Work Packages

- 10:10-10:50 **WP4 Innovations in metallic treatment and conditioning**
- 10:50-11:30 **WP5 Innovations in liquid organic waste treatment and conditioning**
- 11:30-12:10 **WP6 Innovations in solid organic waste treatment and conditioning**
- 12:10-12:20 **WP2 Waste Acceptance criteria**
- 12:30-13.30 Lunch

13:30-14:10 WP7 Innovations in cemented waste handling and pre-disposal storage

14:15-14:30 Status update for EUG/Stakeholders on WP1-3 issues

- Overview of project
- Information and discussion on how the stakeholder community can influence the future Strategic Research Agenda (WP2)
- Information about plans for training and guidance activities, where stakeholder involvement is welcome (WP3 issue)

Thematic afternoon: Needs and challenges in predisposal waste management

14:45-15.15 Presentations:

- Objectives SRA of PREDIS (WP2 – NNL, Alan Wareing) 5 min
 - o SRA of SNETP (NNL, Anthony Banford) 5 min
 - o SRA of SHARE (SCK CEN / NNL) 5 min
- SRA of EURAD (EURAD SRA Valéry Detilleux, Bel V) – 15 min

15:15-16:00 Panel discussion from EUG/Stakeholder perspectives on SRA needs/drivers

- NPP/waste generator and LILW repository perspective: Annukka Laitonen (TVO)
- NPP/waste generator and LILW repository perspective: Mirkka Ek (Fortum)
- Regulatory perspective: Kai Hämäläinen (STUK)
- Academic perspective: Gareth Law (University of Helsinki)
- Agency perspective: Rebecca Robbins (IAEA, online)

16:00-17.15 Workshop/Brainstorming priorities for SRA

Guided stations about topical themes (in-person and ONLINE)

Coffee/snacks available

16.00-17.45 **Students session**, VTT FutureHub, Tekniikantie 21, room “Wonder”

- 16.00-16.45 virtual [Click here to join the meeting](#)
- 16:45-17:15 face-to-face activity

17.15-17:30 Workshop summary and closing

Evening free – open to own arrangements, i.e. by WP tasks, or student group)**Thursday 28.4.2022 – Excursions**

Open for partners, EUG and Stakeholder members

Excursions, Time: 9:30 – 16:30 EET (Helsinki time)

- 9.30-11 VTT Materials Underground Research hall, *Kemistintie 3, Espoo*
 - o focused on waste immobilization, geopolymers, monitoring systems
- 11.30 – 13 VTT's FiR1 Triga Research reactor decommissioning site, *Otakaari 3, Espoo*
 - o focus on waste characterisation, metallic and concrete waste treatment, digital optimisation
 - o photocopy of the passport will be taken at CNS Tuesday
- 13.30-16.30 VTT's Bioruukki Facility, *Ruukinmestarintie 2, Espoo*
 - o focused on waste reduction by thermal treatments, waste characterisation
 - o transport will be provided (off-site, 20 minutes per direction)