



# PREDIS

## Welcome to PREDIS Stakeholder Day

May 25, 2023

**THE MEETING WILL START AT 9:00 (CET)**

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- PLEASE KEEP YOUR MICROPHONE MUTED AND TURN OFF YOUR CAMERA
- WELCOME TO GIVE COMMENTS AND QUESTIONS THROUGH CHAT



# AGENDA Thursday 25.5.2023

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**Location:** Auditorium, Conference Centre Lamot Mechelen, Mechelen, Belgium; online [TEAMS link](#)

- 9:00 Welcome by Coordinator (VTT)
- 9:15 *Status updates and scientific presentations on Technical Work Packages*
  - WP7 Innovations in cemented waste handling and pre-disposal storage
  - WP6 Innovations in solid organic waste treatment and conditioning
- *Coffee break 11.15-11.45*
  - WP5 Innovations in liquid organic waste treatment and conditioning
  - WP4 Innovations in metallic treatment and conditioning

- 13.45-15.00 *Lunch*
- 15:00 – 17:30 *Panel discussion – Thematic afternoon on Belgium Programme*
  - Moderator Christophe Bruggeman, SCK CEN
    - 15-15:45 Setting the stage
- 15.45-16.15 *Coffee break*
  - 16.15-17:30 Guided Panel discussion of Belgium stakeholders, with Q&A from the audience:
- 17.30-17:45 *Workshop Closing summary*

## Focus of the workshop day

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- Give an overview of the project and short updates on status of dissemination, strategic implementation and knowledge management activities
- Present accomplishment from the technical Work Packages and scientific progress
- Foster dialogue between researchers, end users and stakeholders
- Be active! Discuss! Use chat!

# PRE-DISPOSAL MANAGEMENT OF RADIOACTIVE WASTE



47 partners  
17 countries  
25 End User Group members



Total budget 23.7 M€  
EC contribution of 14 M€



**Aim: Identify, develop and improve innovative technologies in pre-disposal radioactive waste management**



4 years  
Started Sept 2020



Endorsement and close interaction with SNETP-Nugenia, IGD-TP, IAEA, NEA, EURAD



Detailed info:  
<https://predis-h2020.eu/>

# PREDIS in nutshell – so far with 65 % duration

## Contributions



1561+ person months  
449 persons (37 % female,  
63 % male)

## Outcome reports



40 milestones  
- 16 to be produced  
16 deliverables  
- 50 to be produced

## Website



> 4300 users  
> 9600 sessions  
> 24500 pageviews

## Publications



20+ Scientific articles  
75+ Conference presentations  
1 Position paper  
5 Newsletters  
Newsletter #6 out in June

## Webinars



14 organised  
> 450 individual participants  
41 countries  
3 open workshops  
more webinars to come

## Collaboration



3 MoUs signed  
1 Joint statement

# Strategic Implementation

## Stakeholder Community



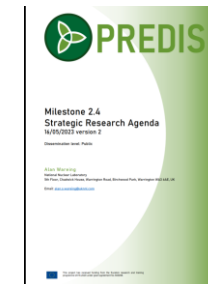
- 177 stakeholders
- 33 countries

## Gap Analysis



- Complete

## Strategic Research Agenda



- End user engagement through webinars, surveys and focus groups
- Updated SRA published

## Waste Acceptance



- Guidance documents developed
- Close co-operation with EURAD Routes

## Life Cycle Approach



- Protocol
- Models built
- Case studies

## Governance



- Position papers issued to EURAD
- Link to End Users

# Knowledge Management

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## Students



38 active students (48 total)  
(KPI = 15 students)

## Roadmap



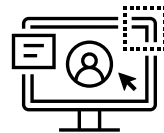
- 1 Theme overview (finalized)
- 12 Domain Insights
  - 1 finalized, published
  - 5 under review (ready Q3/2023)
  - 3 in production
  - 3 to be produced (ready Q4/2023)

## Webpage



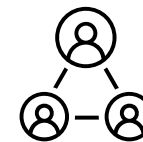
Continuously updated  
Documentation available  
Link to pages of interest

## Training Courses



4 finalized  
1 on-going  
2 being organized  
1 to be organize

## Mobility actions



27 accepted  
19 completed  
(KPI = target 20)

# End User Group

- Value assessment workshops on technical work packages
- Strong role during the last project year and beyond → implementation of the results

Idaho National Laboratory,  
United States





## Future event

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### **PREDIS Final Conference in France 2024**

- Hosted by CEA
- 3.-7.6.2024 Novotel Avignon Centre, Avignon, France
- Reachable via air (Marseille) or train
- Open to End User Group members and all stakeholders – including testimonial presentations about project impacts



## Final Outcome Dissemination

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- Question 1 - In what format would you like to see the final results of the PREDIS project?

<https://www.menti.com/al9j932rr5mv>

- Question 2 - If you selected other, what additional format(s) did you have in mind?

<https://www.menti.com/alxkxxwfk5f7>

