



Digital Twins in Radioactive Waste Management

Free webinar on 16 February 2022, 13-16 CET

**Agenda:**

13:00 to 15:20 Presentations

 13:00-13:10 Welcome & Introduction (N.N)

 13:10-13:25 What are Digital Twins? (N.N.)

 13:25-13:40 Digital Twins in PREDIS (N.N.)

 13:40-14:00 Digital Twins in EURAD

 -DONUT (N.N.)

 -ACED (N.N.)

 -HITEC (N.N.)

 -MODATS (N.N.)

 -FUTURE (Sergey Churakov, PSI)

 *14:00-14:10 break*

 14:10-14:25 Digital Twins in the Decommissioning Sector (N.N.)

 14:25-14:40 Digital Twins in the Radioactive Waste Processing and Storage Sector (N.N.)

 14:40-14:55 Digital Twins in the Radioactive Waste Disposal Sector (N.N.)

 14:55-15:10 Digital Twins in the Construction Sector (N.N.)

 *15:10-15:20 break*

15:20 to 15:50 Breakout Room Discussions

 What are the opportunities for digital twin technology in the radioactive waste domain?

 What are the challenges for adoption of digital twin technology?

 How can EURAD/PREDIS best assist successful deployment of digital twin technology?

15:50 to 16:00 Close

 15:50-16:00 Feedback from breakout rooms / Summary and Conclusions

 16:00 Adjourn

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