



REMPLEX
CENTER FOR THE REMEDIATION
OF COMPLEX SITES
@ PNNL

Organized in cooperation with
 **IAEA**
International Atomic Energy Agency
Atoms for Peace and Development

2025 GLOBAL SUMMIT ON ENVIRONMENTAL REMEDiation

Facilitating knowledge sharing, technology transfer, and practical learning to address the most difficult challenges facing remediation sites worldwide.

Join us for this international forum on the challenges, barriers, and innovative solutions for successful remediation and long-term stewardship of contaminated sites.

The 2025 RemPlex Summit will bring together participants from government, industry, and research institutions to discuss remediation challenges and to collaborate on the application of both proven and innovative solutions. The Summit is organized by the Center for the Remediation of Complex Sites (RemPlex) in cooperation with the International Atomic Energy Agency (IAEA) in cooperation with the International Atomic Energy Agency's Network of Environmental Management and Remediation (IAEA-ENVIRONET).

Our program will explore these challenges and opportunities through case studies, technical sessions, workshops, and more.

Potential topics include:

- Artificial intelligence, machine learning, and big data analytics
- Characterization and monitoring technologies and methodologies
- Next-generation environmental modeling
- Data management, visualization, and analysis
- Stewardship and management innovations
- Sustainable and resilient remediation
- Emerging contaminants and remediation technologies
- Autonomous measurements and remote sensing

SAVE THE DATE!

November 4–6, 2025

**Pacific Northwest
National Laboratory**

Richland, Washington USA
Discovery Hall | Virtual Option

www.pnnl.gov/remplex

Contact us at remplex@pnnl.gov

SUMMIT OBJECTIVES

- Share knowledge and promote technology transfer to help address the most difficult challenges facing remediation sites worldwide.
- Showcase international expertise and leadership in environmental remediation.
- Explore opportunities for collaboration and partnerships.
- Identify research and capability needs.
- Provide a forum for networking and professional development.



November 2024