### **Federal Remediation Technologies Roundtable**



FRTR at 30 Years: Grand Challenges and Opportunities for Advancing Remediation Technologies

Summary of Session 1
Heather Henry, NIEHS/SRP

1

#### The Federal Remediation Technologies Roundtable

# You may send your thoughts by email to <a href="mailto:FRTR@emsus.com">FRTR@emsus.com</a> by May 31, 2021.

1) Grand Challenges:

What are the grand challenges facing your agency regarding remediation over the next decade?

- 2) Technology Needs and Research Gaps:
  - Focusing on specific technology needs, the FRTR has identified these cross-cutting issues going forward:
  - > Contaminant source and site characterization
  - > Emerging contaminants
  - > Remedy resilience under evolving climatic conditions

What are your agency's remediation technology needs or research gaps for these issues? Are there other key issues not captured above?

#### The Federal Remediation Technologies Roundtable

## You may send your responses by email to FRTR@emsus.com by May 31, 2021.

- 3) Advancing New Technologies:

  What are the main barriers to advancing application of innovative remediation approaches from your agency's
- Do you have recommendations for overcoming these barriers and/or incentivizing new technology application? Are you aware of any promising new remediation technologies on the horizon?
- Are there any strategic remediation initiatives/programs underway in your agency for advancing site cleanups? Are you aware of resources, opportunities, or other groups that would enhance FRTR's coordination efforts?
- 5) Vision for Future of FRTR:
- What do you see as the key value of the FRTR for your agency, and what would you hope to see FRTR accomplish in the next 5 - 10 years?

3

#### **Federal Remediation Technologies Roundtable**



FRTR at 30 Years:

**Grand Challenges and Opportunities** for Advancing Remediation Technologies Session 2

> Wednesday, May 26, 2021, 1:00 PM-3:30 PM EDT

https://clu-in.org/conf/tio/FRTR-Grand2/