

# Interstate Technology and Regulatory Council (ITRC)

A state-led coalition working to advance the use of innovative environmental technologies and approaches



ECOS

## Our Mission

Develop **information resources** and help **break down barriers** to the acceptance and use of technically sound **innovative solutions to environmental challenges** through an **active network of diverse professionals**.

## How We Reduce Barriers



- ❖ Develop guidance and training for state regulators
- ❖ Increase understanding and confidence in innovative technologies and processes
- ❖ Foster integration of new technical developments within existing regulations
- ❖ Show the cost and time savings that can be achieved with innovative environmental technologies
- ❖ Create networks of technical experts

## Who We Are

State, City, and Local Regulators  
Federal Regulators  
Tribal Representatives  
Industry  
Public Stakeholders  
Academia

ITRC uses a proven approach to develop guidance documents and training courses:

### 1. Select Projects



### 2. Form Teams



### 3. Develop Resources



### 4. Conduct Training and Outreach



### 5. Implement Solutions



## 2019 ITRC Teams

1,4-Dioxane

Green and Sustainable Remediation with Resiliency to Extreme Weather Events and Wildfires

Harmful Cyanobacterial Blooms (HCBs)

Implementing Advanced Site Characterization Tools

Incremental Sampling Methodology (ISM) Update

Optimizing In Situ Remediation Performance and Injection Strategies

Per- and Polyfluoroalkyl Substances (PFAS)

Vapor Intrusion (VI) Mitigation Training

## Products and Resources

- ❖ Technology Overviews
- ❖ Internet-Based Training
- ❖ Technology Fact Sheets
- ❖ Training Videos
- ❖ Technology Guidance
- ❖ Classroom Training

Since 1995, ITRC has produced **126** documents and **76** training classes, and has trained over **160,000** professionals.

## State Engagement Program

The State Engagement Program is a network of state regulators from all 50 states, D.C., and Puerto Rico. It's purpose is to ensure that ITRC documents and training courses are available, promoted, and used by staff at state environmental agencies.