Sustainable Remediation

From Concept to Completion

Sustainable remediation is the balancing of community goals, economic impacts, and environmental effects of remediation activities during project planning through design and implementation.

Sustainable Remediation Standards

Agency	Standard
ITRC	Green and Sustainable Remediation: A Practical Framework
EPA	Methodology for Understanding and Reducing a Project's Environmental Footprint
ASTM	Standard Guide for Greener Cleanups (E2893)
ASTM	Standard Guide for Integrating Sustainable Objectives into Cleanup (E2876)
ISO	ISO 18504:2017 Soil quality - Sustainable remediation
GRI	International Framework of Sustainability Reporting Standards

Corporate Sustainability Standards

- Global Reporting Initiative (GRI)
- Carbon Disclosure Project (CDP)
- Sustainability Accounting Standards Board (SASB)
- International Organization for Standardization (ISO)
- UN Sustainable Development Goals (SDGs)

Key Issues

- Energy, air & climate change
- Natural resourses
- Waste reduction & management
- Materials
- Community

Website Resources

EPA CLU-IN

EPA Greener Cleanups

Sustainable Remediation Forum

ITRC

