



USACE Delivers Critical Infrastructure with Coginiti

Overview

The U.S. Army Corps of Engineers manages the nation's most complex infrastructure and environmental projects – from building resilient military installations to maintaining navigable waterways and restoring ecosystems. These missions depend on the ability to collect, integrate, and act on vast amounts of operational, financial, and environmental data.

Coginiti's secure data operations platform gives USACE the intelligence, governance, and security needed to keep projects on time, on budget, and mission-aligned.

USACE Challenges

- **Disparate Data Sources:** engineering, environmental, and financial data are often stored in separate systems
- **Complex Project Oversight:** large-scale civil works and military construction require real-time progress and cost tracking
- **Strict Compliance Requirements:** federal mandates demand data transparency, traceability, and secure handling

Coginiti's Advantages

- **One Door to Data:** securely query and analyze data from any data source - without moving or duplicating it
- **Built-in Versioning & Governance:** maintain a complete audit trail for every dataset, calculation, and decision, ensuring compliance with federal and DoD standards
- **Deploy in DoD Environments:** operates in environments compliant with IL2-IL6 classifications, ensuring data confidentiality and mission security

Mission Impacts

With Coginiti USACE can:

- Analyze environmental, construction progress, and financial data in one platform
- Monitor project timelines and budgets
- Reduce projects risks by spotting issues before they escalate
- Share trusted, governed data across engineering, environmental, and command teams

Why USACE Chooses Coginiti

- **Accelerate Decision-Making:** move from data to action faster
- **Reduced Operational Costs:** consolidate data tooling costs
- **DoD-grade Security Compliance:** FIPS, encryption at rest and in transit, CAC integration, auditable
- **Improved Mission Outcomes:** keep projects aligned with strategic and operational objectives