



Decommissioning Services

There are three main areas involved in the decommissioning of a nuclear power plant or facility. Caski-Absolute can provide a full range of decommissioning services in all of these three major areas.

Phase One: Decommissioning Preparedness & Project Development

- Development and Implementation of Project and Regulatory License Termination Plan
- Planning & Scheduling
- Contract Proposal Preparation
- Risk Assessment
- Project Management and Resource Staffing Support
- Radiological and Environmental Surveys/Sampling Programs that may include ISO 14001 Implementation
- Regulatory Compliance for Program Reduction and License Termination Process
- Readiness Reviews

Phase Two: Implementation

- Implementation of Processes to Support Decontamination, Remediation and Disposal of Systems Components and Structures to include Site Footprint
- Removal of Major System Components (Steam Generators, Heaters, Reactor Vessels, Pumps, Valves, Motors, Switch Gear, Main Station Transformers, Turbine(s), Etc.
- Waste Stream Characterization in Accordance with Regulatory Requirements
 - Hazardous Waste Processing and Shipping
 - Construction & Demolition (C&D) Waste Processing
 - Radioactive Waste Processing and Shipping and/or Storage
- Due Diligence and Qualification of Radioactive & Non-Radioactive Disposal Sites and Environmental Testing Laboratories
- Environmental Surveys, Monitoring, Sampling and Sampling Analysis
- Local, State and Federal Site Environmental Remediation Permit Processing

Phase Three: Site Closure

- Finalization of Regulatory Commitments
- Site Characterization
- Final Status Surveys

Caski-Absolute's staff have supported the aforementioned at:

Big Rock, Connecticut Yankee, Fort St. Vrain, Maine Yankee, Mill Stone, Saxton, Trojan, and Yankee Rowe