

## DECONTAMINATION / DECOMMISSIONING

#### Keep the end in mind

EnSafe's facility decontamination and decommissioning (D&D) services encompass a broad range of technical and management capabilities including engineering, environmental, safety, regulatory compliance, risk management, and consultation. We provide turn-key and/or specific specialities for partially or fully closed commercial or industrial facilities. Our experience ranges from small structure incidental to excavation projects to

entire automotive part plating systems and chemical plant tank farms and piping.

### creative thinking, custom solutions.

#### **OUR DRIVING GOAL**

The driving goal for decommissioning is to maximize the value of assets while reducing or eliminating hazards and liabilities at properties whose uses will change.

# OUR PLANNING & ALTERNATIVE ANALYSIS CONSIDERATIONS

Business goals
Baseline Environmental Site
 Assessment and/or Pre-Work
 Assessment
Potential alternatives identification
Cost analysis
Risk analysis

**Decision matrix** 

Alternative selection

#### **ALTERNATIVES**

Ultimately EnSafe's goal is to support our clients in selecting the alternative that provides the greatest value while reducing long-term liabilities and risk.

Alternatives may include:

Retain for adaptive reuse
Retain for future use (Mothball)
Sell equipment, strutures, and land
Sell structures and land
Sell land only
Retain for long-term liabilities

Using hydroblaster with rotating head to clean aboveground storage tanks, eliminating the need for confined-space entry.

Preventing runoff contamination by scarifying and sealing surfaces with chemical-resistant coating, thus reducing client's short-term cost and liability for gross-decontaminating a drip pad.

Maximizing the recycling of tons of contaminated structural steel by specifying a practical, field-verifiable performance requirement for cleaning residue from the steel at the project site.

## Experience across the US

Lionville, PA
Mebane, NC
Rockford, IL
Charlottesville, VA
El Dorado, AR
Madison, TN
Drakesboro, KY



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