



# INTEGRATED CLEANING SOLUTIONS

In the highly regulated, potentially hazardous environments found at facilities across the energy and power markets, when it comes to advanced chemical or tank cleaning it takes specialized knowledge, proven expertise and industry-leading technologies to perform the required work safely, effectively and efficiently.

As a top-tier contractor with more than 30 years of experience that crosses the entire life-cycle of this critical infrastructure, Matrix Service offers just that. Single service or turnkey solution, Matrix brings strength, flexibility and partnership needed to ensure the best possible solution for your industrial cleaning needs.

**Safety. Integrity. Positive relationships. Stewardship. Delivering the best. It is these core values that have forged our reputation for excellence.**

**A HIGHER STANDARD IN CONSTRUCTION.**



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# INTEGRATED CLEANING SOLUTIONS

## Turnkey services

- Total tank maintenance, clean-inspection-repair (CIR) services
- Flange-to-flange, single source turnaround services
- Integrated construction and pre-commissioning services

## Hydrojetting

- Automated jetting equipment for safe operation
- 10K/20K hydrojetting
- Specific rotation devices for service and vessel cleaning
- 40K ultra high pressure cleaning and hydrocutting

## Vacuuming

- Liquid air moving/liquid ring
- Vac bin
- Rollo box

## Chemical cleaning

- Scale dissolution for heat transfer recovery
- Passivation of sensitive alloys
- Removal of detrimental process deposits

## Pre-operational cleaning of new process equipment

- Engineering
- Steam blow
- Fast Froth™
- High velocity flushing

## Decontamination

- Elimination of hazardous environments via reduction in lower explosive limits, pyrophorics and toxic gases
- Clear for entry in least amount of time using proven HazGuard™ products
- Engineered application methods using vapor phase or circulation processes
- Full unit or single vessel decontamination services
- Complete equipment resources including drain headers and collection systems

## Tank cleaning

- Non-entry tank cleaning technology
  - Robotics
  - Twister nozzles
  - Manway cannons
  - Smart nozzles
- Waste separation technology with state-of-the art tricanter centrifuge

## Hydroexcavation services

## Waste transportation

