

YOUR SPECIALTY INDUSTRIAL & ENVIRONMENTAL SERVICES PROVIDER



CONTRACTOR

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PIGGING & DECOKING



PIGGING & DECOKING

CEDA operates a fleet of technologically advanced pigging and decoking mobile units. Our experienced team is focused on helping you minimize downtime, mitigate risk and avoid costly outages. CEDA routinely delivers safe, environmentally friendly and effective pigging, decoking and descaling services to industrial facilities throughout North America. Our highly trained operators work collaboratively to solve problems.

WE PROVIDE SERVICES FOR

- Refineries
- Upgraders
- In-Situ Facilities
- Chemical Plants
- · Oil Recycling Plants
- Pipelines
- Steam Generation Facilities
- Steam Injection Facilities

SERVICES

- 24/7 Response
- Commissioning
- Decoking of Fired Heater Furnaces (Cokers, Vacuum Units, Diluent Heaters, Hydrocrackers)

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- Descaling of Boilers (Once Through Steam Generators & Heat Recovery Steam Generators)
- Descaling of Syngas Coolers & Salt Bath Heaters
- Smart Pigging Capabilities
- Pipeline Pigging
- Turnaround Scheduling
- Custom Designed Pigs Fit for Purpose
- Filtration



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OUR ADVANCED MOBILE UNITS INCLUDE

- First-of-its-Kind Electric Triple Pumper (Meets Tier 4 Emission Standards)
- State-of-the-Art Engineered Double & Triple
 Pumpers
- Double Protection Spill Containment
- Emergency Shutdown Device
- Onboard Computer Systems that Monitor Pigging Activities & Pig Location
- Self-Sufficient Power Source
- Quality Control Program for All Pressure-Rated Hoses, Launchers & Receivers
- Coke Entrapments Systems that Allow
 Access to Coke or Scale Residue











THE CEDA DIFFERENCE WITH PIGGING & DECOKING

- We employ highly skilled operators to provide superior service with a focus on safety, efficiency, quality and improving scheduling
- Are able to quickly mobilize and maintain peak operational readiness
- Our extensive preventative maintenance program maximizes equipment availability
- Our proprietary filtration units minimize the impact on the environment by recycling the water required for pigging
- We improve schedules by deploying multiple
 pumper pigging units on outages
- Mitigate the risk of lodged pigs in assets with multiple line sizes by having each pump with its own engine and operator
- Able to custom design a fit for purpose pig and progressive pigging program to account for tube metallurgy and fouling hardness to reduce the risk of scoring the tube wall



Specializing in industrial maintenance, turnaround and environmental services.



In a complex and ever-changing world, we're the ones who get it done. CEDA is where resourcefulness meets inventiveness, where experience meets innovation and where challenges inspire world-class solutions. With over 50 years of hands-on experience, our skilled workforce takes on the toughest industrial projects with determination, ingenuity and a results-driven approach—always with safety at the forefront.

We help industries thrive by delivering reliable industrial and environmental services that maximize production, mitigate risk and prevent costly outages. Powered by cutting-edge technologies, CEDA provides more than 120 specialized services and cost-effective solutions across North America, creating exceptional value for our clients.

CEDA PROVIDES INTEGRATED SOLUTIONS FOR:

Environmental Services

As an industrial maintenance, turnaround and environmental services provider, we are committed to helping our clients progress their environmental, social and governance (ESG) initiatives. We partner with our clients to keep their critical assets in the best operating condition to minimize adverse impacts to the environment and to use resources efficiently.

Operations & Maintenance

CEDA offers a wide range of comprehensive operation and maintenance services focused on the breadth of mechanical and industrial cleaning activities. Our experience and footprint across Canada has resulted in effective strategies to address the ever-changing needs of our clients. We are capable of working onsite as well as providing maintenance and repairs to live operating units in a safe and timely manner without unplanned disruptions.

Turnarounds & Outages

CEDA has the experience and expertise to support the supply and management of integrated turnaround and outage related services including mechanical, chemical cleaning, pressure and vacuum, fabrication, heat exchanger cleaning and repair, or any combination thereof. We support the most demanding schedules with multiple dayshift and nightshift crews in various locations.

Capital Projects

CEDA is a complete service provider for capital project activities from off-site fabrication of piping, pressure vessels, modules, and packaged equipment to site installation, commissioning and startup. What sets CEDA apart is our ability to provide multiple mechanical and industrial cleaning services, therefore, limiting the number of subcontractors.

Commissioning & Startup

CEDA's pre-commissioning, commissioning and startup services for new build or facility expansion projects are multi-disciplinary, where we interface between construction and operations to verify work based on project specifications. We manage the relevant punch list across hydro-testing, cleaning, commissioning and remaining mechanical activities. CEDA is able to complete the static testing of equipment up to the issuance of ready for commissioning certificates.

Integrated or Stand-Alone

CEDA's service and product lines work as an integrated offering or independently.

CEDA'S CORE SERVICES & PRODUCTS

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PRESSURE, VACUUM & FLUID TRANSPORTATION



CHEMICAL CLEANING



TANK MAINTENANCE & CLEANING



PIGGING & DECOKING



EXCHANGER SERVICES



MECHANICAL & FABRICATION



MANUFACTURING & PROCESS EQUIPMENT

PROJECT SERVICES

TAILINGS MANAGEMENT & ENVIRONMENTAL SOLUTIONS



