

PHOENIX



PHOENIX   
ENERGY SERVICES INC.

SOLUTIONS & SERVICES



Contact Us

[www.phoenixenergy.ca](http://www.phoenixenergy.ca)





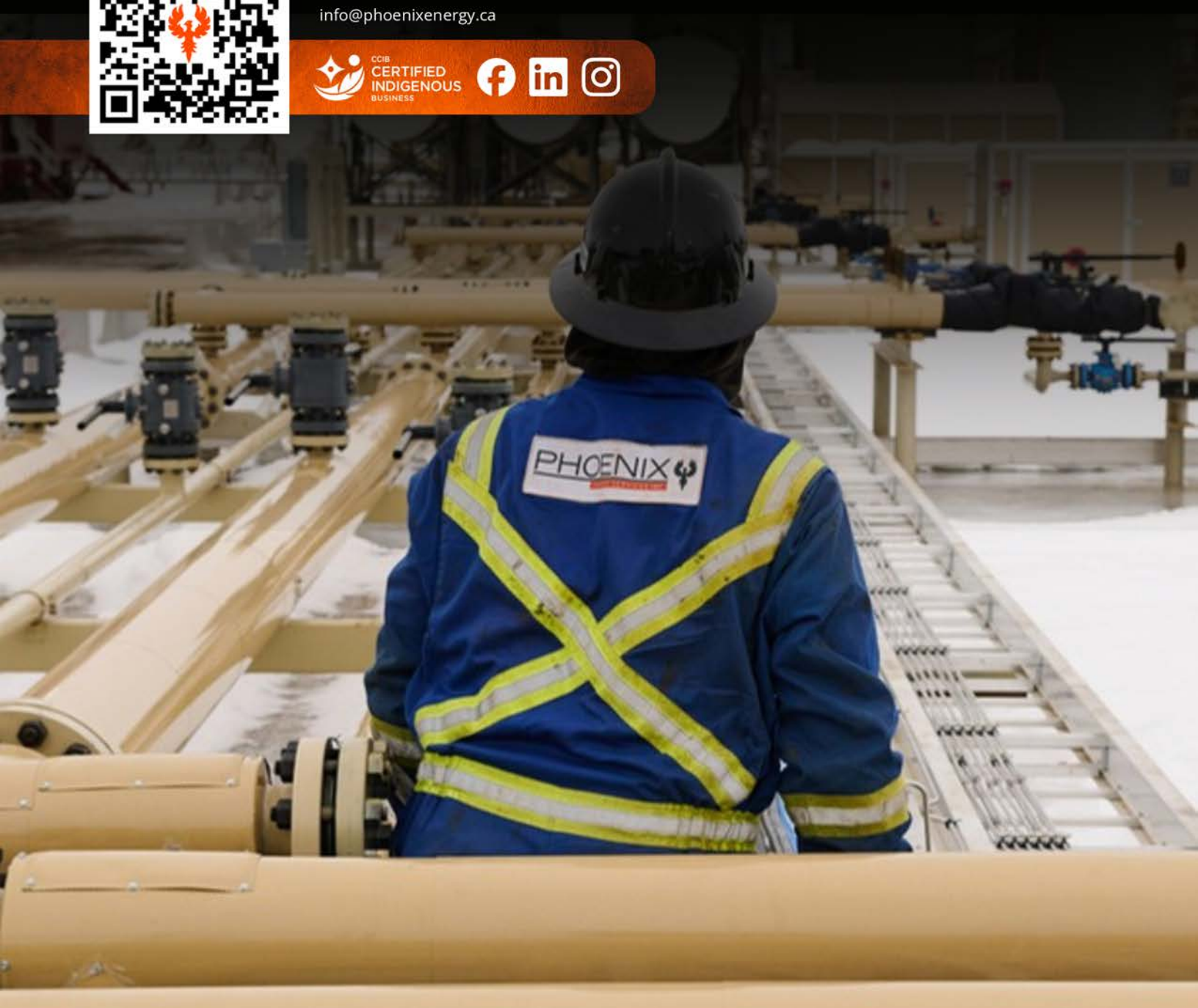
# OUR SERVICES & SOLUTIONS



[www.phoenixenergy.ca](http://www.phoenixenergy.ca)

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# PHOENIX



ENERGY SERVICES INC.

-  ABOUT US  
PARTNER WITH US
-  SHOPS & LOCATIONS
-  INDIGENOUS COMMITMENT
-  ELECTRICAL &  
INSTRUMENTATION
-  MAJOR PROJECT RESUME
-  MEASUREMENT
-  CONTROL PANEL
-  ELECTRICAL ENGINEERING
-  AUTOMATION
-  ADVANCED SCADA
-  COMPRESSION
-  SAFETY SERVICES
-  CYBER SECURITY
-  TOTAL PARTY SUPPLY

## ABOUT US

DRIVING OUR **INDUSTRY**  
FORWARD



### POWERED BY **PEOPLE**

Phoenix Energy Services is an innovative technology company that specializes in providing complete turnkey solutions to enhance the operational effectiveness of its customers by providing comprehensive business solutions. The company focuses on delivering a range of specialized services, including Electrical, Instrumentation, Automation, Engineering, Compression and Safety Services, to address the unique needs of various industries.



**ELECTRICAL &  
INSTRUMENTATION**



**AUTOMATION**



**ENGINEERING**



**COMPRESSION**



**SAFETY SERVICES**

### STRATEGICALLY **LOCATED**

Grande Prairie, AB | **Head Office**

CALGARY

RED DEER, AB

EDSON, AB

EDMONTON

FORT ST. JOHN, BC

HINTON, AB



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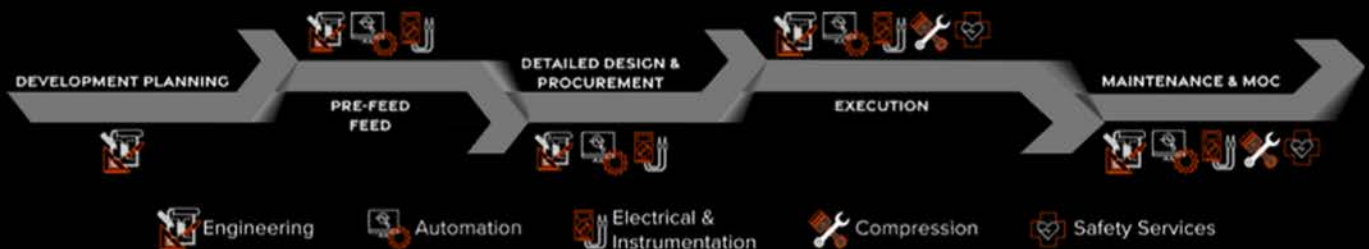
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CERTIFIED  
INDIGENOUS  
BUSINESS

# PARTNER WITH US

DELIVERING EXCEPTIONAL SERVICE WITH RESULTS

## PARTNER WITH PHOENIX AT ANY STAGE OF YOUR PROJECT

With over 400 highly trained staff members, our widespread presence within Western Canada allows us to serve our customers efficiently across the region. Phoenix Energy Services is a forward-thinking company that leverages its specialized divisions to deliver **innovative solutions** aimed at enhancing **operational effectiveness** for its customers in numerous industries.



### ENERGY

- Upstream Oil & Gas
- Midstream Oil & Gas
- Refineries
- Renewables
- Hydrogen
- Nuclear
- Hydro
- Geothermal

### POWER

- Natural Gas Engines
- Diesel Engines
- LPG Engines
- Cogeneration
- Renewables
- Coal
- Nuclear

### MINING

- Oil Sands
- Metallurgical Coal
- Thermal Coal
- Potash
- Precious Metals

### MANUFACTURING

- Food and Beverage
- Materials
- Assembly
- Petrochemical

### MUNICIPAL

- Commercial Buildings
- Water Treatment Facilities
- Power
- Communications



## SHOP SERVICES

YOUR PARTNER FOR SHOP  
SERVICES & EQUIPMENT  
RENTALS

At Phoenix, we offer industry-leading Shop Services designed to keep your equipment operating at peak performance. Our shops are equipped with overhead cranes, parts washers and caustic tanks for component refurbishing. Our state-of-the-art facilities are equipped to handle a wide range of natural gas compression equipment, and our team is committed to delivering top-quality workmanship with quick turnaround times.

### Our Services Include:

- Complete overhauls & repairs
- Component rebuilding
- Preventative maintenance programs
- QuadraJET high temperature high pressure parts washers
- Caustic tanks for component cleaning and refurbishing
- Overhead cranes ranging from 2-15 Ton capacity
- Performance testing & quality assurance
- FIT Testing
- Breathing Air Refills
- Gas Detection Calibrations
- Pump sales & repairs
- Valve sales & repairs
- Device calibration & repair
- Actuator repairs

### Our Shops:

- Grande Prairie Shops & Office | 53,000 square feet 11 acres (Combined)
- Edmonton Office & Shop | 18,000 sq ft 1 acre
- Edson Office & Shop | 20000 sq ft 3 acres
- Hinton Shop | 6000 Sq ft 1 acre
- Red Deer Shop | 7500 Sq ft 1.5 acres
- FSJ Shop | 7500 sq ft 2.5 acres
- Calgary Office | 17000 Sq ft



## INDIGENOUS COMMITMENT



### We are proud to support the communities in which we do business!

This certification highlights the company's commitment to Indigenous communities and its dedication to promoting mutually beneficial relationships, shared prosperity, and economic growth while respecting Indigenous values and traditions. We incorporate local and Indigenous-owned businesses in our projects, but more importantly, we work to create strong community relationships that promote local employment opportunities, and build customer partnerships. Through mutual respect and cooperation between all partners, Phoenix Energy works to the advantage of all stakeholders.

- Largest service Indigenous majority owned company of its kind in Western Canada
- Incorporating local and Indigenous-owned businesses in our projects
- Collaborating with post-secondary institutions to advance the Indigenous development skills
- Create strong community relationships that allow for local employment opportunities, and long-term partnerships
- Rupertsland Institute partnership with their Métis apprenticeship services program
- Christmas Land Light Show with The Aseniwuche Winewak Nation
- Sucker Creek First Nation - Back to school expo & jersey donations to a local junior hockey team
- Sucker Creek First Nation - Meet & Greet - Hybrid Sponsorship
- Sponsored and attended The Kelly Lake First Nation Days annual career fair
- Calgary Flames Indigenous night - donated hockey tickets to local urban Indigenous community members
- Donations to The Spark Indigenous Youth Careers Conference
- Ongoing Indigenous Networking events across Alberta



## ELECTRICAL & INSTRUMENTATION

YOUR PARTNER IN ELECTRICAL & INSTRUMENTATION



### Setting A New Precedent in E&I

Phoenix Energy Services has industries top professionals ready to support your projects Electrical, Instrumentation and Controls needs. Our in-house experts provide the expertise to support a variety of project needs under multiple project execution strategies. Whether you require complete EIC turnkey packages or specific expertise to support your operations needs, Phoenix E/I Services has the team and solution you need. Our focus is ensuring your project achieves higher productivity, reduced costs, more owner flexibility, and seamless process control, while ensuring the safest operations your facility can accomplish.

#### INDUSTRIES WE SUPPORT

- Oil and Gas
- Midstream
- Renewables
- Power Generation
- Petrochemical
- Utilities
- Energy Storage
- Agriculture
- Mining
- Pulp & Paper
- Water Treatment
- Manufacturing

#### EXPERTISE WE PROVIDE

- Construction
- Maintenance
- Commissioning
- Optimization
- Facility Audits
- Measurement
- Modular Buildings
- Control Panel Assembly & Design



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## MAJOR PROJECTS

This list describes the scale and scope of our **major project** construction division.

**\$2.5-\$5M**  
CONTRACT VALUE

**Diamond LNG – 1 Dawson  
Groundbirch Pipeline & Tie-In Project**  
Duration: 12 months  
Year Completed: 2022



**\$5-\$10M**  
CONTRACT VALUE

**Kelt Farmington Battery**  
Duration: 10 months/ongoing  
Year Completed: 2025



**\$2.5-\$5M**  
CONTRACT VALUE

**Keyera Kaps Power Solutions**  
Duration: 12 months  
Year Completed: 2023



**\$1.5-\$2.5M**  
CONTRACT VALUE

**Pembina Namao PLC Migration**  
Duration: 6 months  
Year Completed: 2024

**\$2.5-\$5M**  
CONTRACT VALUE

**Pure Life Heartland Project**  
Duration: 8 months  
Year Completed: 2020

## MAJOR PROJECTS

This is not an exhaustive list as we routinely work on a multitude of projects. For an up-to-date resume, please contact our business development team.

**\$5-\$10M**  
CONTRACT VALUE

### Inception Gold Creek Gas Plant

Duration: 8 months  
Year Completed: 2018



**\$1-\$2M**  
CONTRACT VALUE

### Pembina Becker Road Pump Station

Duration: 6 months  
Year Completed: 2024

**\$750-\$1.5M**  
CONTRACT VALUE

### Keyera - AEF to ADT iC8 Line Phase 1 & 2

Duration: 3 months  
Year Completed: 2020



**\$1.5-\$2.5M**  
CONTRACT VALUE

### Kelt Exploration Inga Lake 24 Well Pad Construction

Duration: 3 months  
Year Completed: 2019



**\$5-\$10M**  
CONTRACT VALUE

### Kelt Oak Battery

Duration: 10 months  
Year Completed: 2022



## MEASUREMENT

EXPERT MEASUREMENT FOR  
ACCURATE RESULTS

### Quality & Quantity Assurance

Phoenix Energy's experienced and knowledgeable measurement team perform repeatable and accurate meter proves adhering to AER, OGC, and API regulatory standards. Our shop prover can accommodate up to 4" meters and our portable master meters can achieve inline flow rates up to 1500 m<sup>3</sup>/day.

In addition to the above offerings, we manage and execute Enhanced Production Audit Programs, third party measurement compliance audits and field volume verifications as well as technical troubleshooting and meter imbalances. Our team of technicians and specialists perform emissions monitoring services and complete site retrofits for methane reduction projects of all sizes with automated data collection to meet audit trail requirements.



### MEASUREMENT SERVICES

- Gas Meter Calibration/Verifications
- Metering/RTU Performance Evaluations
- Measurement System Design, Review & Consulting
- Receipt Point Inspections
- Measurement Schematics
- Liquid Meter Proving - Inline & Bench
- Emissions Management & Reduction Solutions
- Automated Data Collection
- Meter Exemptions & OPEX Savings
- Product Sampling & Analysis
- Field Measurement Coordination
- Regulatory Compliance





## CONTROL PANEL ASSEMBLY & DESIGN

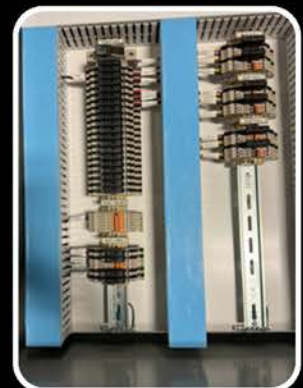
CUSTOM CONTROL PANELS  
FOR EVERY PROJECT

### Custom Control Panel Assembly & Design

At Phoenix Energy, we create custom CSA-approved control panels for projects ranging from large-scale SCADA solutions to small RTU packages, PLC systems, DCS, and VFD panels. Our certified technicians ensure cost-effective, reliable, and expertly installed products. By leveraging our in-house Engineering division for design and certification, we streamline processes to reduce timelines and costs.

#### SERVICES & SOLUTIONS

- Power Output Control Panels
- Motor Control Centers (MCC)
- Application-Specific Control Panels
- Relay Logic Control Panels
- **Large SCADA Solutions**
- Programmable Logic Controller (PLC) Control Panels
- Communication and Remote Sensing Control Panels
- Safety and Security Application Control Panels
- **Small RTU Packages**
- **DCS and VFD Panels**





## ELECTRICAL ENGINEERING

ENSURING COST &  
SCHEDULE **CERTAINTY**

### Solutions by Design | From Concept to Completion

Phoenix Energy brings together a very unique set of skills in the industry. We specialize in El&C engineering, procurement, construction, and automation. By using Phoenix from the start of a project, you can be assured cost and schedule certainty along with accountability to the project.

#### OUR HIGHLY EXPERIENCED TEAM CAN SUPPORT:

- Complete EPC Design Build Projects El&C
- Electrical Engineering Design & Drafting Services
- Power System Studies
- Area Classification Studies & Development
- Instrumentation and Control Engineering
- Panel shops with General Purpose UL and C1D2 UL Certification
- Engineering consults with E&I during design

**Engineering + Automation + E&I = High Constructability**



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# AUTOMATION

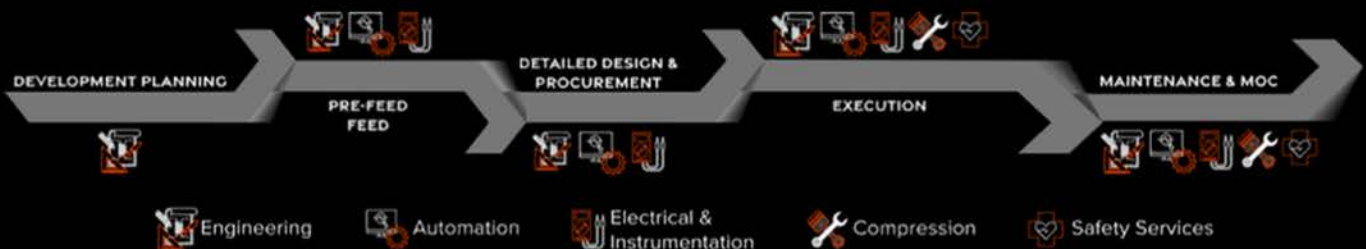
## OPTIMIZING SYSTEMS, MAXIMIZING ROI

### Quality & Quantity Assurance

Focal Automation, a division of Phoenix Energy Services, is a Western Canadian based industrial automation leader. Our team of industry's top programmers and technicians are your trusted partner in ensuring the most efficient automation execution that offers your operations the results you need. We have the experts required to implement DCS, PLC, SCADA, RTU, HMI and other communication protocol projects that your operation requires. This can be applied to any industry including, energy, industrial, manufacturing, mining, food and beverage, to name a few.

### AUTOMATION ON & OFF SITE SUPPORT

- Control system design & engineering
- System migrations
- Communications
- Compliance audits
- PLC & DCS programming
- Cyber-security IT/OT audits & designs
- SCADA & interface design
- Remote monitoring & control
- Commissioning & startup services
- Operational support



# PHOENIX

ENERGY SERVICES INC.

## ADVANCED SCADA SOLUTIONS

REVOLUTIONIZING REMOTE  
INDUSTRIAL MONITORING &  
CONTROL

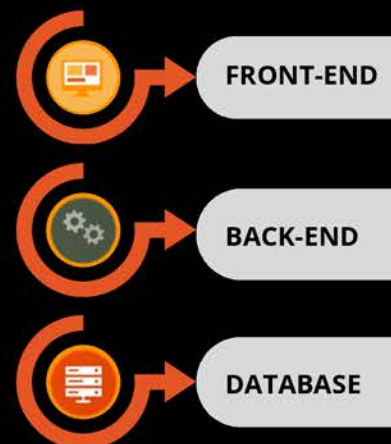
### Your Partner in Advanced SCADA Solutions

At Phoenix Energy, we lead the way in delivering sophisticated SCADA (Supervisory Control and Data Acquisition) systems, harnessing both public and private infrastructure to lower your total cost of ownership. With our deep expertise in centralized systems, we excel in deploying SCADA solutions in critical and virtual environments, ensuring optimal operations and enhanced productivity. Our focus is on delivering proactive, streamlined automation that aligns with your business systems, driving greater efficiency and cost savings across your enterprise.

**WE DESIGN & DEVELOP, IMPLEMENT/CREATE & DELIVER**

**Utilizing platforms such as: Ignition, VT-SCADA, CygNet, SCADAantage, and GeoSCADA, we deliver scalable, flexible, and robust solutions tailored to your specific needs.**

- Web-Based SCADA Solutions (Phoenix SCADA)
- Centralized SCADA Systems
- Virtualized SCADA Environments
- Integration with Corporate Business Systems
- Turnkey Solutions and Custom Developments
- Unified Namespace for Faster Integration
- Comprehensive Alarm Notifications
- Remote Support & Troubleshooting
- Custom Reporting
- Build Your Digital Assets



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# COMPRESSION

THE INDUSTRY'S BEST  
AVAILABLE **24/7 365**

## Powering Performance Everyday

For leading companies that seek a partner in compression & mechanical services, Rodfather Compression is the industry's best. No matter how big or small, easy, or challenging a job may be, we provide proven expertise delivered by the best trained tradespeople in the industry, who are ready to tackle any project, and complete it safely, on time and on budget.

### ON & OFF SITE SUPPORT

- Maintenance & Repairs
- Major Overhauls
- Power Generation
- Natural Gas Compressor Sales/Rentals
- Generator Sales/Rentals
- Generator and Compressor Repackaging
- Emissions Solutions
- Service and repair of all major natural gas engines
- Certified Waukesha & Caterpillar Technicians (including G3600)
- Service and repair of all reciprocating, screw & rotary vane compressors
- Exhaust gas tuning with certified and calibrated NOx sensing analyzers
- Compressor Panel PM checks
- Well-Service Equipment
- Multi-Millions in Parts Inventory
- Individual Parts Sales



**24/7 /365 SERVICE**



## SAFETY SERVICES

YOUR ONE-CALL SOLUTION FOR EVERY PROJECT SIZE

### The Only Name in Safety

At Phoenix Energy Services, we don't cut corners, especially when it comes to safety. This is why we started our Safety Services Division - to enhance the level of service in the safety industry, and to provide the highest quality safety services ensuring the safety of our people, our partners, and projects that we support.

#### ON & OFF SITE SUPPORT

- Turnaround planning & support
- Breathing Air Trailers
- H2S Safety Supervisors
- Onsite Medical Support
- Safety Equipment Rentals
- Industrial Safety Service Personnel
- Fire Protection
- High Angle Rescue Support & Rescue planning
- Confined Space Hazard Assessment Plans
- Needs Assessment Planning & Coordination
- Full line of Industrial Safety Equipment Certified Personnel
- Site Orientations & Access Control
- Equipment QA/QC & Distribution Trailers
- Safety Supply & Distribution

Industrial Turnaround Support



Breathing Air Trailer



On Site Medical Support



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# CYBER SECURITY

IT/OT PROTECTION  
& DESIGN



## Keep your company's assets and valuable data protected from cyber hazards

Cyber Security is a core strength at Phoenix, backed by deep Operational Technology (OT) expertise. We help clients secure their systems and operate at peak performance using proven frameworks such as ISA 62443, NIST CSF, and CSC 18.

From assessments and program development to architecture design and technology implementation, Phoenix delivers tailored, practical solutions that address people, processes, and technology at every stage of cyber security maturity.



### CYBER SECURITY PROGRAM SERVICES

- OT Cyber security program and compliance reviews
- OT Cyber program development, enhancement, and updates
- OT Gap assessments

### TECHNICAL SERVICES

- Asset Vulnerability Assessments
- OT architecture design review and recommendations
- OT Asset inventory discovery
- OT Active Directory review
- Technology-specific recommendations

IDENTIFY

PROTECT

DETECT

RESPOND

RECOVER



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# TOTAL PARTS SUPPLY

## CONTACT US

-  [info@totalparts.ca](mailto:info@totalparts.ca)
-  [totalparts.ca](http://totalparts.ca)
-  +1 (780) 882-7771



*We are*  
**OPEN**  
**7 DAYS A WEEK**

### On-Call Service Available 24/7 - 365 Days a Year!

Total Parts Supply is committed to servicing and supplying the highest quality electrical, instrumentation and automation parts. Our knowledgeable staff is committed to building lasting relationships like no other.

- ✓ Knowledgeable Staff
- ✓ Large Inventory
- ✓ Hard-to-Find Parts
- ✓ Industry Solutions
- ✓ Products & Service
- ✓ Proven Brands
- ✓ Credit App
- ✓ Total Experience

**ELECTRICAL, INSTRUMENTATION, AUTOMATION, & MORE**



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PARTS YOU NEED, WHEN YOU NEED THEM!





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