



Innovative Solutions for the
Gas Compression Industry.

We are an agile engineering firm specializing in modernization.

With extensive pipeline experience and a broad service portfolio, we deliver comprehensive solutions that address the issues and challenges facing North American midstream operators. Our expertise includes gas turbines, compressors, electrification, automation, and digitalization.

Our staff of smart, driven engineers and support personnel currently work for many of the top ten largest North American Midstream Oil & Gas companies. We take great care in maintaining the relationships we build, getting the job done right, and ontime.

It feels different to work with us.

Information is a key benefit to modernization.

We understand that modernization involves more than migrating from an old legacy system to its modern equivalent. It requires rethinking applications and upgrading multiple technologies. But in the end, it can transform a compression station's processes and help reposition its operations for the next 20 to 30 years.

The full benefit of a system upgrade is achieved if you do the upgrade in with a rewire device upgrades to support the new system and optimize its available features. The number one benefit of a system upgrade is the availability of information that can be gathered, logged and stored; this information is used by operations and maintenance for performance trending, predictive maintenance programs and troubleshooting when a problem occurs.



What we do.

OnSite Refurbishment Projects

- Greenfield and Brownfield Applications
- Performance Upgrades
- Instrumentation Upgrades
- Automation & Controls
- Balance of Plant Controls
- Commissioning
- Parts Supply

New Equipment and Systems Supply

- Fuel Skids
- Controls & Control Panels
- Pressure Regulating Stations
- Flow Control
- Gas Filtration & Separation
- Station & Instrument Air Systems
- Revenue & Performance Flow Metering Systems for In-Fence PowerGen Units

Commissioning Management Scope

- Consulting services for contract management
- Objective risk analysis
- Formal review of P&ID & engineering packages
- Detailed field commissioning procedures specific to the project
- Field commissioning test guidelines
- Customized commissioning manual for the site
- Detailed commissioning schedule for the gas turbine and ancillary equipment
- Manage subcontractors to meet project goals and milestones
- Manage construction activities to meet project milestones
- Develop, administer and track site punch-list
- Coordinate third party performance testing



