

ASSET HEALTH MONITORING

REACT - AGI Rotating Equipment Action Team

AGI Rotating Equipment Action Team – AGI Industries has assembled some of the best, brightest, and most experienced in the industry to diagnose and fix pump and system problems. Using both internal competency and that of our partners, we are able to diagnose and make recommendations on pumps, seals, piping, compressors, tanks, controls, or almost any problems related to fluid or gas handling. For customer-centric solutions turn to AGI Industries.

MONITORING CAPABILITIES

- Vibration Spectrum
- Temperature
- Pressure
- Flow
- Levels
 - Oil
 - Water
 - Miscellaneous Liquids







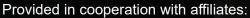


- Wi-Fi
- Cellular
- Hard Wire
- Bluetooth
- Iridium Short Burst Data (SBD)

SERVICES

- 24/7 Equipment Monitoring
- Vibration Analysis
- Alert customers of trends which could lead to equipment failure.
- In-field service technicians for equipment evaluation.
 - · Equipment removal for repair.
 - Equipment upgrades when needed to increase MTBF.
 - System analysis for improvement recommendations.







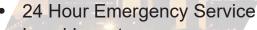


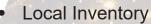


SERVICE & SUPPORT

SUPPORT CAPABILITIES

- OEM Certified Repair Shops
 *Flowserve, Colfax, Milton Roy, ARO
- Factory Trained Service Technicians
- Fully Equipped Field Service Trucks
- Offshore & Plant Certifications
- Safety & Quality Management Systems
- Full Repair Documentation
 - Including Inspection Reports, Photos, etc.
- Repair Records Access via Customer Portal









CUSTOMER TRAINING

- Centrifugal Pump Design & Fundamentals
- Pump Operation
- Review of Standards
 - API 610 Centrifugal Pump Standards
 - API 676 Positive Displacement Pumps
 - API 686 Pump Installation Standards
 - API 682 Mechanical Seals For Centrifugal
 & Rotary Pumps
- Pump Types & Issues
- Vibration Analysis
- Pump Health & Diagnostic Tools
- Field Testing
- Pump Materials / Corrosion
- Technology Advancements & Upgrades

REPAIR & SERVICE

- Pumps & Pump Systems
- Mechanical Seals
- Mixers / Agitators
- Actuators
- Valves
- Pulsation Equipment
- Compression Systems

