



Lone Star Controls

www.lonestarcontrols.net

Power Gen Applications

- Simple and Combined Cycle GT Unit Control
- Extensive Aeroderivative Expertise
- Robust Alarm and Data Handling
- NOx / SPRINT Optimization
- Primary Frequency Control and Response
- Multi-Unit Controls Integration
- Plant wide BOP DCS controls
- SIL rated Safety Systems
- NERC Compliant Remote Support

Control System Incident Response

- Secure Remote Access
- Survey of Critical Digital Assets
- Backup and Recovery Plans
- Patching, System Logging
- Controls Migration and Health Checks
- Redundant/High Availability Systems

Authorized Integrator/Partner

- GE - Mark Vie, VieS, PAC 8000, RX3i, Cimplicity, iFIX
- Rockwell Automation
- Wonderware
- OSI - PI

Oil and Gas Applications

- Gas Pipeline and Compression
- Gas Processing
- Bulk Storage
- LNG BOP and Power Monitoring
- Export Terminals

Technical Services

- Control System Design
- Network Segmentation
- Control System Migration
- HMI Migration
- Panel Design
- Protocol Integration
- Virtualization
- Custom Training
- Installation and Commissioning

Compliance and Regulatory

- CIS "Top 20"
- NERC CIP
- NIST SP800-53r4
- IEC 62443
- DOT - DCCHA and PHMSA

Paul.abernethy@lonestarcontrols.net

Mobile (713) 397 9078