## INSTRUMENTATION & CONTROLS INTEGRATION SERVICES



## **I&C SOLUTIONS TO ENHANCE PLANT & STARTUP EFFICIENCY**

Audubon Companies' provides high-value start-up and commissioning services to enhance plant operations. With our Certified Functional Safety Experts (CFSE) and professional on-site technicians, our focus on process safety exceeds industry standards. From expediting loops checks to final commissioning activities, we deliver a fully tested system operating 100% as specified.

## **Capabilities**

- > Pre-Commissioning of Field Instrumentation
- > Field Calibration & Loop Checks
- > Documentation Maintenance
- > Calibration Certificates
- > Instrument Repair/Troubleshooting
- > Safety Requirements Specifications (SRS)
- > Safety Instrumented Systems (SIS) Validation
- > PLC, DCS & SIS Integration Support
- Factory Acceptance Testing Support (FAT)
- > Site Acceptance Testing Support (SAT)

## **Plant Benefits**

- > Quicker Startup Times
- > Reduced Repeat Inspections & Signoffs
- > Increased Efficiency
- > Improved Production or Operations
- > Lower Potential for Costly Errors
- > Cost Reductions



