

MODS Connect Integrity is a cloud-based bolted connection management software that uses QR codes and intrinsically safe handheld devices to control the processes associated with joint management and pipe systems testing.

It has been designed to enable users to interact directly with the database and track each joint online, ensuring all joints are controlled safely, efficiently and on schedule for leak-free start-ups, efficient production, process safety and major hazard avoidance.

MODS Connect Integrity is one of five MODS Connect modules. Intelligent industrial asset management with MODS Connect digitalizes, visualizes and automates essential tasks to improve efficiencies, enhance safety and maximize ROI. All MODS Connect modules feature activity management with interactive scheduling and visible SIMOPS for integrated work front management.



Functions

- > Access control
- > Alerts/escalation
- > Audit trail
- > Automated email reporting options
- > Bolt tightening
- > Completed joint databases
- > Data import/export
- > Electronic signature capture
- > Mobile/handheld app
- > Historical data for each joint
- > ITR smart forms
- > Joint disassembly/breakout
- > Leak history
- > Rapid flange/joint entry import
- > Reporting
- > Search functionality
- > Test packs (hydrostatic, pneumatic, nitrogen or helium)
- > User control management

Benefits

- > Transparent, accurate reporting
- > Reduced administration
- > Fewer business disruptions
- > Enforced regulatory compliance
- > Increased productivity levels
- > Dependable quality of work
- > Improved project ROI
- > Reinforced schedules