

# TECHNICAL SPECIFICATION

## iBolt Flange Management

Stork's iBolt flange integrity management software improves the safety, efficiency and cost-effectiveness of bolting operations.

The easy to use, web-based system provides a complete auditable record of all activity carried out on flange management workscopes from topside to subsea. Maintaining a historical database and tracking an asset's activity means trends, such as corrosion or erosion, can be identified early and preventive maintenance can be planned.

This helps ensure a safe operating environment and no loss of containment which can result in costly shutdowns and repairs. The software can be modified for specific platforms or projects and a major UKCS operator utilises a bespoke version of the software for use across its North Sea assets.



### Technical information:

- Real time flange status through online portal
- Complete audit train from start to finish
- Online marked up drawing storage
- Report generation and historical data generation
- Online torque/tension calculator
- Electronic mark up of drawings P & ID's & ISO's
- Can review status of project real-time
- Leak test certification storage

