North East Corrosion Engineers Ltd.

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A Specialist Approach to Integrity

Corrosion Monitoring

As offshore assets approach and exceed their design life they become susceptible to hydrocarbon leaks and failures due to corrosion issues. A wide range of intrusive on-line real time corrosion monitoring technology has been developed to optimise corrosion mitigation activities. These depend on the use of mechanical and hydraulic 2" access systems which permit internal access to production systems and pipework operating under normal process conditions.

NECE is a proven corrosion monitoring specialist with engineering technology and expertise to effectively service all corrosion monitoring systems on the market (Mechanical, Hydraulic, Retractable) and optimise their performance for maximum data acquisition. Using state of the art equipment, our specialist team inspect corrosion monitoring access fittings and retrofit critical parts to maintain reliability, improve asset integrity, and ensure compliance with HSE standards.

Our services include:

- Commissioning and installation of intrusive monitoring and chemical injection equipment.
- Refurbishment and Retrofitting.
- Repair and Maintenance.
- Corrosion / data analysis and comprehensive reporting.
- Equipment and product supply.
- Routine servicing and integrity checks.
- Audits and site surveys.
- Project management and technical support.

NECE present an independent service, offer "best fit for purpose" equipment and provide our customer with a range of technical solutions specific to their requirements.