

# TECHNICAL SPECIFICATION

## Advanced Inspection

Stork offers conventional and advanced Non-Destructive Testing (NDT) solutions for use in pipe fabrication, in-service inspection or plant construction. Through our advanced inspection capability, we provide advanced and bespoke technical solutions for accurate and repeatable detection of fabrication and in-service defects. Our services range from Thermography to fully bespoke robotic inspection machines.

Specialist ultrasonic testing techniques such as Time-Of-Flight-Diffraction (TOFD) or wall thickness mapping can be performed subsea using our newly developed diver and remotely deployed scanners. These systems, developed in-house by our experienced research and development team are capable of providing services specific to the client and/or project requirements.

### Camera Inspection

Stork has an extensive portfolio of camera systems that offer market-leading capability for applications ranging from RVI of platform legs to prover loops and vessel inspection. We understand that each application is different with unique specifications; our aim is to create an individual inspection solution to meet your requirements. Bespoke solutions include advanced crawler systems, and camera centralisers that provide inspection capabilities in pipework up to 50" internal diameter.

In house expertise is applied to give our clients the best possible value for money while providing accurate data that today's operators demand. We are customer focused and the Inspection and Testing Services team are leading the way with innovative technologies for the industry.

### Camera Inspection Services include:

- Ventilation, Vessels & Tanks
- EX Rated Camera System
- Crawler Camera Systems
- Prover loops/Fiscal metering

