



SPARROWS

INSPECTION SERVICES

LOLER, NDT and DROPS surveys

Regular examinations by qualified inspectors are essential to ensure that you:

- Maximise safety and integrity
- Ensure the reliability of safety critical equipment
- Optimise maintenance intervals to improve efficiency and reduce costs
- Provide evidence of compliance to internationally recognised standards
- Detect potential defects and take remedial actions before the equipment becomes unsafe to use.

From one-man jobs to full scale periodic structural inspections, we ensure you have confidence in the reliability of your equipment.



Altrad Sparrows is UKAS accredited to ISO/IEC 17020:2012 covering thorough examination of lifting equipment under LOLER 98, inspection of work equipment under PUWER 98, and NDT.

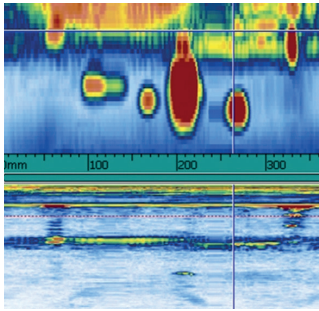


Altrad Sparrows is a DNV approved service supplier for thickness measurements on ships and non-destructive testing in accordance with class programme DNVGL-CP-0484.



Altrad Sparrows is an IRATA full member operator and trainer, excelling in rope access services, safety, quality, and industry-best practices through comprehensive IRATA compliance and training services.

WHAT WE DO



Phased array inspection



Temporary access platform – tensioned netting

LOLER AND PUWER SURVEYS

As a specialist in the field of lifting equipment we provide our clients with thorough examinations, management and testing.

Both Lifting Operations and Lifting Equipment Regulations (LOLER) and Provision and Use of Work Equipment Regulations (PUWER) are ingrained in everything we do and we work in compliance with SI2307, SI2306, SI2183 and SI2184.

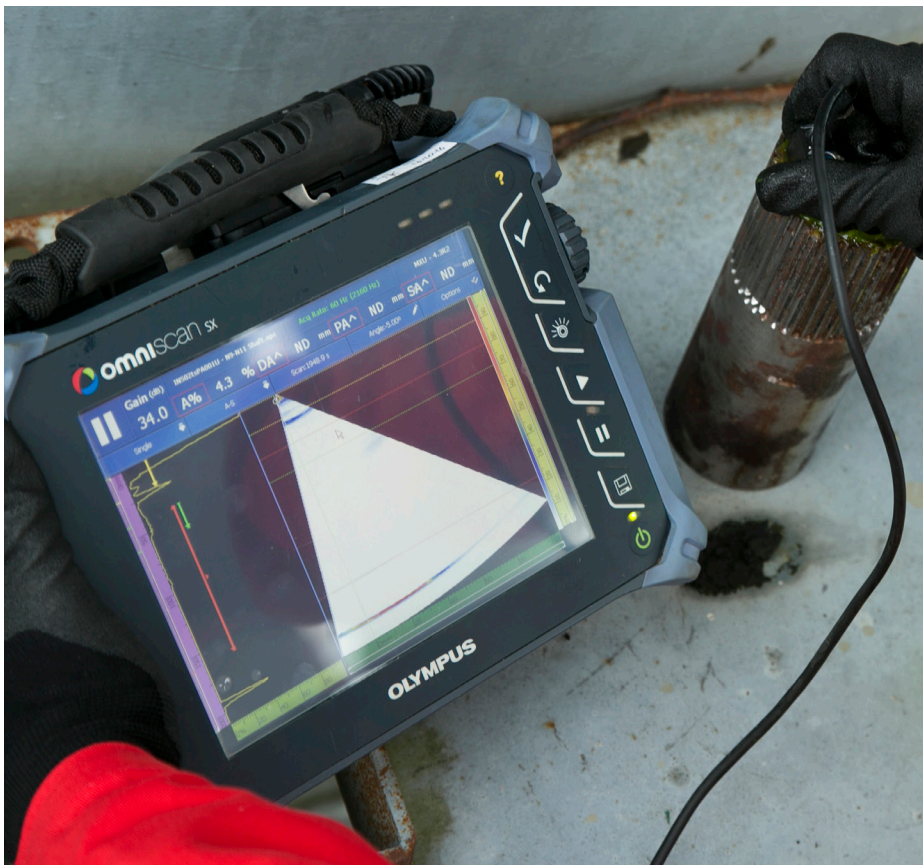
Our scope of supply includes:

- Thorough examinations and testing
- Advice on how you can improve the use of your lifting equipment
- A streamlined method to manage certification packages
- Assistance with training of client personnel
- Audits and audit processes
- Implementation and management of examination schemes.

DROPS SURVEYS

An effective Dropped Objects Prevention Scheme (DROPS) survey plays an important role in supporting the safety practices of any asset.

Altrad Sparrows are long-standing members of DROPS and carry out a range of dropped object surveys. We can perform stand-alone DROPS surveys or as an addition to any other work scope already taking place. We can often rectify issues as they are identified, saving time and costs.



Services we deliver include:

- LOLER and PUWER surveys
- DROPS surveys
- Load testing
- Lifting equipment examination schemes
- Crane structural inspection
- Container inspection
- SPS and intermediate surveys
- L/P and H/P pipework surveys
- Hoisting and handling tool inspection
- DS1 & NS2 inspections
- Derrick surveys – API spec 4G
- API Cat III & IV mast and substructure inspections
- Top drive critical load path survey
- Air receiver vessel inspection
- Accumulator bottle inspection
- Tank and pit inspection
- Remote visual inspection
- Corrosion mapping.

UKAS ACCREDITATION

Altrad Sparrows a trading name of Sparrows Offshore Services Limited is an accredited inspection body to ISO/IEC 17020 for lifting and NDT. We are accredited by UKAS (United Kingdom Accreditation Service) to perform a defined scope of inspections. This accreditation demonstrates:

- A robust inspection quality management system
- Assured and verified competent inspectors
- A commitment to continual improvement
- An independent and impartial inspection body within the Altrad Group.

The full accreditation schedule is available on the UKAS website.

NDT TECHNIQUES

Altrad Sparrows have a wide range of Non-Destructive Testing (NDT) and techniques deployed across industrial, power generation and offshore energy. Conventional and advanced NDT techniques we utilise include:

- Close Visual Inspection (CVI)
- Magnetic Particle Inspection (MPI)
- Liquid Penetrant Inspection (LPI)
- Ultrasonic Testing (UT)
- Eddy Current Inspection (ECI)
- Alternating Current Field Measurement (ACFM)
- Phased Array Ultrasonic Testing (PAUT)
- Time of Flight Diffraction (ToFD).

We specialise in bespoke methods of inspection, specific to our client's needs, deploying industry leading advanced NDT methods. Our services can be utilised during manufacturing, in-service, post-production and post-repair.

All NDT surveys can be carried out via rope access which is a cost-effective alternative to stripping down a full piece of equipment or erecting scaffolding.



DELIVERY MODEL

We use the latest technology to plan and execute projects. Our software automates the process allowing us to deliver a fast and efficient service which you can follow the progress of via our client portal 'Connect'.

Our inspectors record inspection and survey data whilst on-the-job and upload directly to the cloud for review, improving accuracy and greatly increasing report delivery time.

Connect is interactive, allowing you to upload supporting documents such as drawings, materials lists, photographs, calibration reports etc. Real time reporting can be made available via Connect when required.

Different levels of access can be set up for unique users – they can have access to one location or a number of facilities. It also alerts you when inspections or survey are due, making sure you don't miss anything.

AN ALTRAD COMPANY

Altrad Sparrows is part of the Altrad Group, with a global network of technical and engineering expertise which can be deployed anywhere around the world.



Altrad Sparrows facilities.



The Altrad Group has 200 active subsidiaries spread over 59 countries.

Memberships and accreditations



DELIVERY ASSURED

For more information please visit www.altradsparrows.com



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