



# Glacier Inspection Services: Non-destructive testing and inspection services

Glacier Energy Services acquired industry-leading Professional Testing Services in 2014 which brings more than 30 years of expertise in comprehensive inspection and non-destructive testing service to major clients involved in the fabrication and assembly of offshore platform substructures (jackets) and topsides, subsea components including pipelines and manifolds, and more recently on offshore monopiles, transition sections and substructures for the offshore renewable energy sector.

The company has extensive experience in both the UK and overseas and currently employs over fifty trained and qualified inspection personnel with PCN (ISO 9712) qualifications at Level 2 and at Level 3 in ultrasonic testing, radiographic inspection, surface inspection (MPI and DPI) and visual inspection.

Glacier has developed long-term relationships with its major clients and in several instances these have endured for approaching twenty years, encompassing dozens of major projects for end users such as Shell, BP, Chevron, Marathon Oil, Premier Oil, GDF Suez, Eon and Vattenfal



**Specialist Services for Energy Infrastructure.**



## Services

Glacier offers a range of comprehensive non-destructive testing and inspection services to the oil and gas, renewable energy and power generation industries, both in the UK and overseas.

### Advanced NDT

Glacier provides tube testing solutions through differing complimentary Advanced NDT techniques in order to give you an insight into the tube condition of your heat exchangers. Our tube inspection techniques include:

- Eddy current & Eddy Current Array for Stress
- Corrosion Cracking Detection
- Remote Field Eddy Current
- Partial of Magnetically Saturated Eddy Current
- Near Field and Near Field Array Technology
- IRIS

In addition to our Specialist Tube Inspection:

- Time of Flight Diffraction (ToFD)
- Corrosion Mapping Solutions
- Pulsed Eddy Current for Corrosion Under Insulation Inspection (CUI)

### Conventional NDT

Glacier offers Level 3 PCN qualified and Level 2 qualified inspectors in ultrasonic testing, radiographic inspection, surface inspection (MT/PT and ET) visual inspection.

- Consultancy services
- Magnetic particle inspection
- Dye penetrant inspection
- Visual inspection
- Positive material identification
- Ferrite testing
- Hardness testing



Glacier Inspection Services is based at Glacier Energy Services offices in the following locations:

Unit 4  
Business Park,  
Methil  
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