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ADVANCED INSPECTION SOLUTIONS



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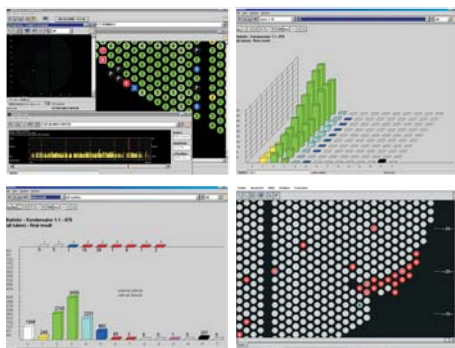
Heat Exchanger Tube Inspection

Innospection provides long year experience of Heat Exchanger- and Boiler Tube Inspection. With state of the art advanced computerized systems the services is applied for the inspection of ferromagnetic- and non ferromagnetic heat exchanger- and boiler tubes.

To deliver optimum defect detection capabilities and high inspection economics, Innospection offers the inspection techniques :

- Multiple Frequency Eddy Current
- Magnetic Biased Eddy Current
- Remote Field Eddy Current
- Rotation Ultrasonic technique Iris

The specific inspection analysis and comprehensive reporting software provides comprehensive reporting directly with the inspection.



Riser & Caisson Inspection

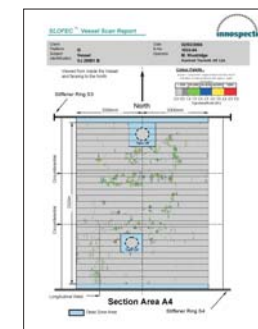
Innospection's marinised Riser and Caisson inspection systems provide the low preparation inspection from internal as well as external side. Multiple sensor units provide high inspection resolution with strong corrosion detection sensitivity through up to 15mm Neoprene coatings and through protective Monel cladding. Colour imaging reporting and individual defect analysis supports the fast screening technique SLOFEC. The multiple sensor SLOFEC scanners are equipped with camera systems. Long specific umbilicals operated from electric motor winches support the long distance subsea drive of the scanner. Design of the scanning units allow inspection of

- high corrosion detection detectability of external and internal defects
- 3" to 48" pipes
- current sea depth up to 300 m
- inspecting through coatings up to 15mm
- inspecting through Monel cladding up to 4mm



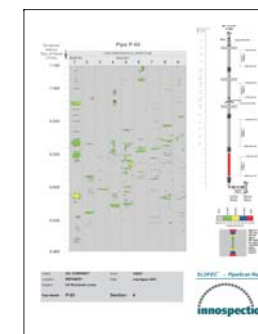
SLOFEC - Vessel Scanning

Corrosion screening and monitoring of vessels and drums (with a wall thickness up to 30 mm) can be inspected with the SLOFEC™ Scanners from the inside or the outside. In addition Innospection offers full vessel monitoring packages including comprehensive reporting systems.



SLOFEC - Pipe Scanning

Pipe Scanners, externally applied are designed for wall thickness ranges upto 25 mm and surface coatings or wrapping up to 7 mm (up to 15 mm with marinised SLOFEC™ Scanner). The current design of the Pipescanner, allows the inspection to be conducted on surface temperatures up to 130 °C. Pipes with a curvature of 1" diameter upwards can be tested at high speed.



SLOFEC - Tank Scanning

The SLOFEC™ FloorScanners allow to inspect tankfloors with wall-thickness up to 30 mm and coatings up to 10 mm in a more effective way, than other methods. The SLOFEC™ Floor-Scanners are designed to cover the maximum of inspectable areas as to the shell - including areas unreachable for other systems.

