SmartCERT™ Continuous Certification Program

Keeping your equipment ready to drill

Product description

SmartCERT™ is a global, continuous API certification program for pressure control equipment keeping your equipment always ready to drill. Based on continuous and prescribed inspections during maintenance events along with operational data, SmartCERT™ is optimized for offshore adoption by reducing out of service periods found with traditional certification programs.

Benefits

Our OEM-designed certification program enables:

- Lower total cost of ownership
- Level load customer cost profile
- Reduction of equipment out-of-service periods
- Compliance with API STD 53
- Improved safety
- Web accessible asset management system
- Reduced carbon footprint

Key features

SmartCERT™ was developed through a comprehensive combination of HMH 80+ years of inspection and recertification knowledge, offshore inspection technologies, enhanced design and FEA modeling. This expertise, in addition to live data capture, allow for a successful continuous certification program that can level load customers cost profile, reduce out of service periods while maintaining an active certification at all times. Along with certification status, 24-7 access to other key data (such as BOP status, condition, electronic copies of COS, etc.) is only a few clicks away.

Induction into the SmartCERT™ program can be accomplished with:

- Active equipment certification
- Historical maintenance review
- On-rig induction inspection
- SeaLytics™ V3.0 with Service Pack 3 (or higher)

HMH, in combination with our customer, collect and enter inspection and maintenance data into HMH's SeaLytics™ maintenance application system. The SeaLytics™ system also automatically captures equipment information in real-time (pressure, cycles, wet days, etc.). In the event a shop repair is necessary based on the equipment condition, HMH's footprint can serve your global needs.