

New regulation for Helideck installations



Applies to all offshore installations, fixed and floating, and all vessels in Norwegian waters

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New revised requirements for all helideck installations.

Norwegian authorities have passed a new regulation that applies to all offshore installations, fixed or floating, and all vessels in Norwegian waters.

The new regulation entered into force 1 July 2019. The regulation contains new requirements for storage of video and radio communications connected to the helideck operations. The new requirements have to be in place no later than 1 January 2021. Time is running short in order to meet this requirement!

Through our partner Jotron as we have the pleasure of offering you a well-proved solution. The Richochet SmartOil has been used in civil land-based aviation a number of years, and has proven it selves to be a reliable recording device. It has been adapted to suit the new regulation in all respects.



NORSOK T-101 describes the requirements

- Provisions to record all communications related to aeronautical operations at the installation
- Provisions to record audio from selected telephones
- Provisions to record all video related to aeronautical operations at the installation
- Replay and timestamping of the recordings
- Management system for configuration and testing
- User access control

Enable storage of the data to server for at least 30 days

SmartOil Recording System

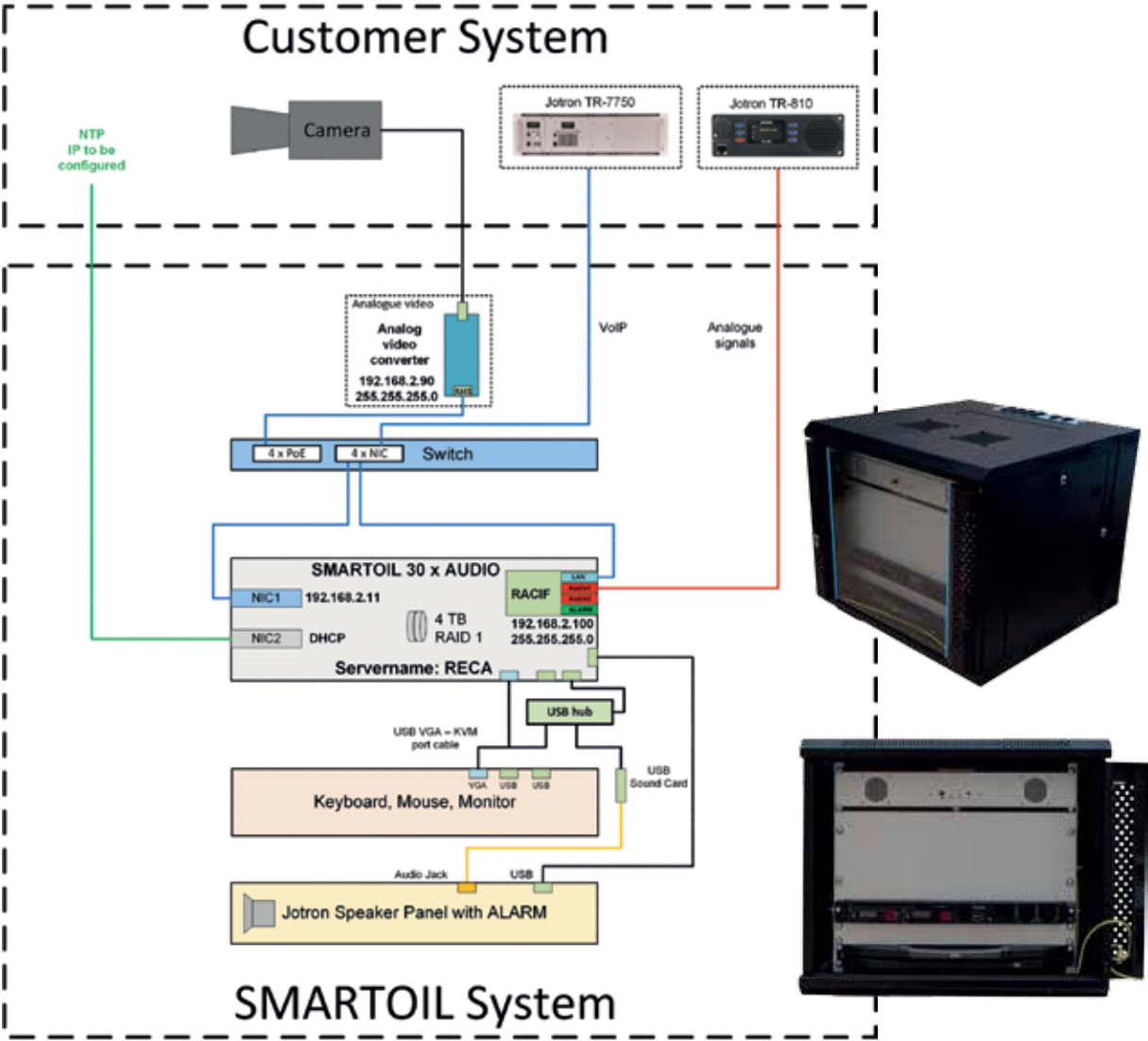
SmartOil meets all these requirements

The system is scalable and delivered readily assembled in a 9U rack, allowing for easy installation and local adaptation. The system will undergo a FAT at the factory, ensuring the highest quality and reliability.

IKM Instrutek has trained personnel with the necessary helicopter certificates, enabling us to offer installation and configuration, both offshore and onboard vessels.

Key features for Smartoil:

- A well proven system
- Meets all requirements in NORSOK T-101 ED-137 VoIP standard and ICAO recommendations
- Manufactured in Norway by high-end manufacturer
- Supported from Norway in both English and Norwegian





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