



Sensorlink newsletter

FEBRUARY 16, 2018

COSASCO appointed world wide distributor of PipeMonit® Swarm®



Sensorlink and Cosasco have signed an agreement for worldwide distribution of topside instruments, PipeMonit® Swarm®.

Cosasco has a world-wide network of offices and representatives that will distribute, do engineering and service for PipeMonit® Swarm®. This will benefit all customers who will have presence from local representatives and get service world-wide.

Sensorlink will maintain ownership of the PipeMonit® Swarm® product and technology.

Web site for COSASCO: www.cosasco.com

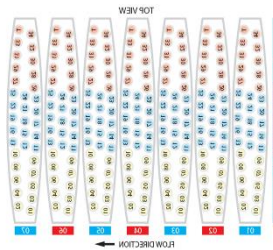
Erosion monitoring on subsea templates and modules

Sensorlink UltraMonit® Erosion monitoring tool

Sand production can have significant consequences for both the production and the assets. Key failure modes are related to erosion, sand accumulation, plugging or contamination by sand.

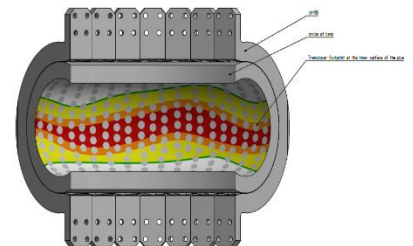
Sand may cause erosion in piping system and components that if undetected may lead to loss of containment.

The UltraMonit® technology is the best on the market with respect to precision, accuracy and speed of detection for non-intrusive wall thickness monitoring, erosion rate estimation and erosion profile estimation.



The UltraMonit® Erosion monitoring tool consists of a matrix of pulse-echo ultrasound transducers that are clamped to the outer pipe wall. The transducers measure wall thickness over time and provide high resolution data on material wall loss. Fixed sensors combined with advanced signal processing enables the UltraMonit® Erosion monitoring tool to detect wall loss of less than 0.1 mills (2.5 micrometres).

The sensor matrix is optimized to suit the expected erosion phenomena and can be configured according to user requirements.



SOME KEY ADVANTAGES ARE:

- Retrofittable to existing equipment
- Accurate non-Intrusive direct wall thickness measurement
- Online and real-time feedback
- Battery powered or powered by cable
- ROV or diver installation (if space and water depth is applicable)
- Works through solid external coatings (PE, 3LPP, FBE, etc.)
- Works on cladded pipe
- All data processing done subsea
- Retrievable data logger
- Integration to subsea control system

NACE Corrosion 2018



Sensorlink will participate in NACE Corrosion 2018.

NACE Corrosion 2018 takes place April 15-19 in Phoenix Convention Center in Phoenix Arizona, US

Come visit us in **booth nr 952** in the European Pavillion

We will showcase our UltraMonit Erosion Monitoring tool and also our PipeMonit Topside products.

Come by and have a talk, we will be there.

Contact info

For more information on our products and services, please go to our website: www.sensorlink.no

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