



7th December | Online Event

9:45 am GMT

Digitalizing workflow across partners in drilling operations - a step change for the industry

It is well known that the oil and gas industry fall behind others when it comes to digitalisation and is under increasing pressure to transform. One topic urgently in need of modernization is the process of handling well construction information between the Operators drilling program and all parties involved in the drilling operations. Today this remains a manual paper-based process driving many pain points and inefficiencies. With the Drilling Process Platform (DPP) Maersk Drilling (MD) has developed and deployed a first-of-a-kind digital offering, that provides the drilling program information across to involved teams from both Drilling Contractor, Operator and Service Companies – offshore and onshore – directly connecting front-line rig crew with the required instructions to drive efficient rig operations.

Esben Thorup, Head of Digital Innovation, Maersk Drilling

10:30 am GMT

How to Empower Field Workers and Achieve Operational Excellence with a Mobile-first Digital Transformation

Discover how to leverage state-of-the-art digital data collection that can help connect your teams, share knowledge and lead to more efficient maintenance planning, workflow management, and ultimately lower costs, reducing errors and carbon footprint.

Learn in our session:

- How a leader in the energy industry transformed its old workflows in record time
- Learn new approaches how to set up digital workflows, from the work order, a digital checklist to the final report
- Why mobile devices are the key to increasing the safety and efficiency of your operations and maintenance
- Top innovations and functionalities that will make the life of your field workers easier

Peter Semancik, Business Development Manager at Resco

11:15 am GMT

Empowering Process Operators and the Maintenance Function with Modern IIoT Observability Tools

The industrial world has a long history of modernizing processes in order to keep production running efficiently and safely while minimizing downtime. Yet the massive volume of sensor data makes it difficult for operators and maintenance teams to understand what is really happening inside their machines.

In this talk, we will share Fredriks learnings from years of helping companies collect process data, gain more insight into their production process and provide predictive maintenance.



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12:00 pm GMT	Join this session as we dive into: What IIoT platforms are and why they matter (now) Enabling modern process observability (and ditching Excel) Predictive maintenance made easy with IIoT (with real-life examples) How to collect process data with open source software and protocols (i.e. OPC-UA) Business outcomes for A&S Energie, a biomass power plant and Algist Bruggeman, a yeast producer Frederik Van Leeckwyck, Co-Founder, Factry.IO Empowering Front-Line Employees with a Dynamic Connected Worker Strategy for Maintenance and Inspections Maintaining specialized equipment: Diagnosing issues and providing support whenever and wherever it is needed Giving subject matter experts the ability to react to the facts and interact with people in the field Leveraging images, videos and documents to make decisions Enabling teams to share experiences, increase the spread of knowledge and improve collaboration How a reduction in costs reduced employee's hesitation to engage with internal and external SMEs for support
	Eric Duchesne, Senior Vice President, Manufacturing & Projects, Total
12:45 pm GMT	 Driving a Culture of Operational Excellence During Times of Disruption Responding and adapting to the new normal: Creating a culture of Continuous Improvement post covid Determining your organisation's current culture – and shaping it to fit your objectives Why culture is the best source of competitive advantage out there • Defining your aspirational target culture Leadership alignment: changing leadership behaviours to drive operational excellence Using culture as a fundamental management tool Understanding that what worked in the past may no longer work in the future – and what worked for one company may not work for another Predicting the behavioural impact of operational improvement efforts Jose Pires, Founder and President, Global Excellence & Innovation
1:25 pm GMT	Event concludes