

SETTING THE STANDARD

Advanced Safety Technologies

SETTING THE STANDARD - ADVANCED SAFETY TECHNOLOGIES - JUNE 2025

Seadrill 



Introducing Advanced Safety Technologies

Advanced technologies and standardization of safety procedures across our fleet improves reliability, optimizing performance and efficiency. Our advanced technologies and ways of working help to safeguard crew members by automating manual activities. These benefits extend beyond our offshore crews to our clients, who benefit from safer, more sustainable, and cost-efficient operations.

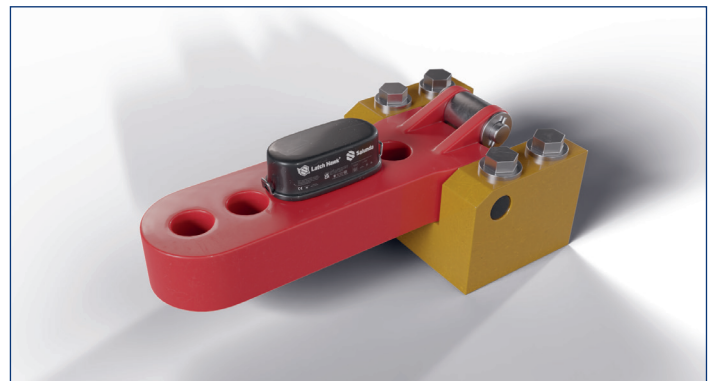
Automated Technologies Include:



Drill Pipe Wiper

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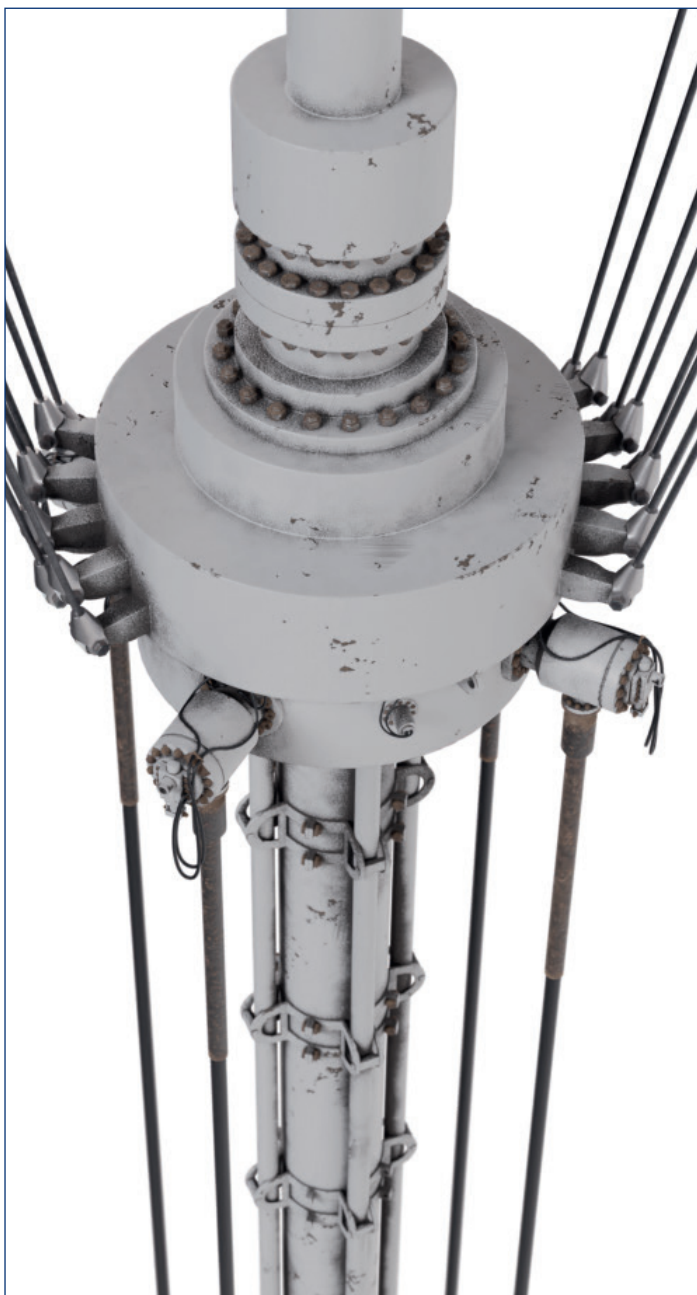
Integrated to the diverter housing, the Drill Pipe Wiper removes personnel from the Red Zone, improving safety on the drill floor. With this technology, the time required to pull out of the hole is reduced, increasing efficiency of the operation.



Fingerboard Monitoring System

Fingerboard Monitoring System:

Seadrill's fingerboard monitoring system integrates with OEM equipment and provides fingerboard latch status in real-time, protecting crew and assets from dropped object incidents during drilling and tripping operations.



Automated Goosenecks

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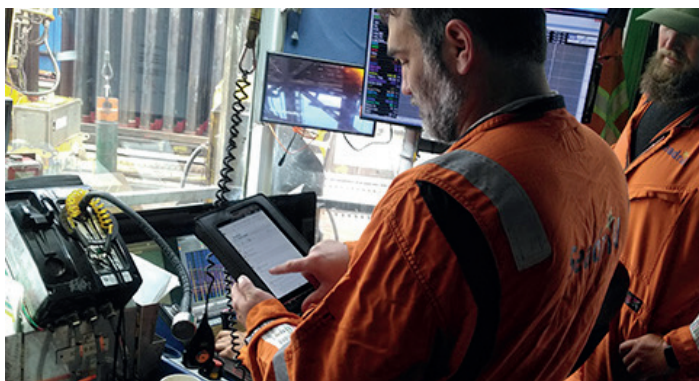
The Hands-Free Gooseneck System (HFGN) improves safety and efficiency by removing manual intervention below the drill floor. The system can be retrofitted to existing riser with minimal modification.



Red Zone Management

Red Zone Management:

The Red Zone monitoring solution constantly monitors people and equipment in the Red Zone. Robust and easy to implement, the system has cameras constantly overseeing operations and an intuitive interface to alert the driller when people enter the Red Zone.



Standard Operating Manual (SOM)

Standard Operating Manual (SOM):

The Seadrill Standard Operating Manual standardizes operations across our fleet, providing a set of procedures and checklists focused on reliable and effective execution. SOM supports human and organizational performance (HOP) as an operating philosophy that focuses on understanding and improving how humans interact with organizational systems.



Seadrill is setting the standard in deepwater oil and gas drilling. With its modern fleet, experienced crews, and advanced technologies, Seadrill safely, efficiently and responsibly unlocks oil and gas resources for national, integrated, and independent oil companies.

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