



TECHNOLOGY
OUTLOOK
2025
OIL & GAS

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DNV GL - An innovation power house

We invest 5% of our revenue in research & innovation

We innovate in collaboration with customers, leading universities and external organizations

We undertake own long-term strategic research and joint industry projects

40

joint industry projects running each year

17

suites of software solutions for the oil & gas industry

170

industry standards and recommended practices

5

Oil & Gas R&D centres in the Netherlands, Norway, Singapore, the UK and USA

The background of the slide is a deep blue, underwater scene. It features several illuminated oil and gas platforms of various sizes, connected by a network of yellow and white pipelines. The lighting is dramatic, with bright spots from the platforms and a dark, deep blue background, creating a futuristic and technological atmosphere.

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1. Fully automated drilling operations
2. Simpler and smarter completions
3. Smart subsea control systems
4. Autonomous inspection of pipelines
5. Biodegradable polymers for EOR
6. Natural gas as fuel for trucks and railway
7. Rigless plugging and abandonment