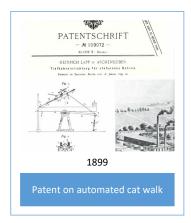




Innovation and collaboration through Boom and Bust cycles







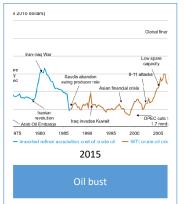


















Living in the Snow globe







Brave and visionary

2013

NEWS

Statoil Awards Samsung, KCA Deutag Cat J Contracts

by Rigzone Staff | Tuesday, June 04, 2013 | 1:05 AM EST



They will be able to operate in harsh environments at water depths from 230 to 460 feet and drill wells to depths of up to 32,800 feet. The rigs are based on proven technology, but optimized to allow for more efficient drilling and completion of subsea wells compared to the existing jackup fleet.

Statoil's head of Operations West, Øystein Håland, commented in a company statement:

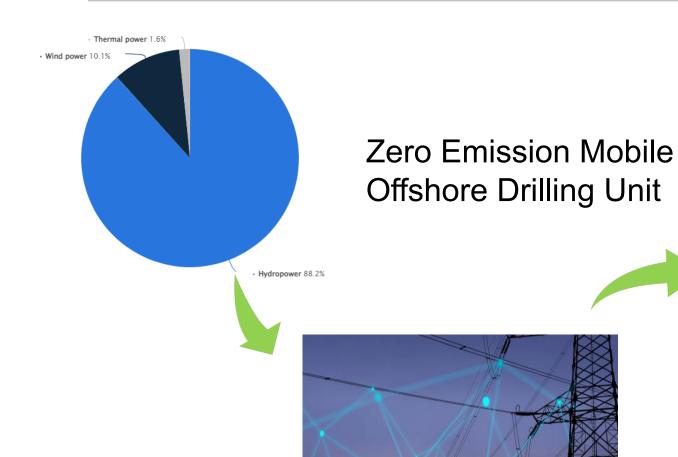
"This is an important milestone for both Oseberg and Gullfaks. The awards will secure vital rig capacity for both licenses at very competitive prices.

Reduced drilling costs are important to increase recovery and to maintain production in Oseberg Area Unit and Gullfaks for decades."



Electrification of Jackup

2024







Energy optimisation of Askeladden and Askepott

Process

Baselining and detailed measuring of actual power consumption

Feasibility study

Evaluation and decision

Installation & commisioning

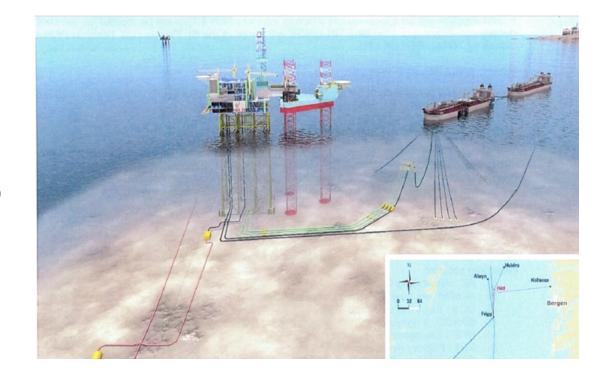




Energy optimisation of Askeladden and Askepott

Shore power from land to jackup

- Askepott is originally powered with 4 x Cat C-280 diesel engines with 3,8 Mw /11kV generators.
- Shore power now provides power instead of the diesel engines via a 161 km long cable from land. (Kollsnes to Martin Linge field)
- Transformers, frequency converters and high-voltage switchboards are installed onboard the drilling unit by KCAD to convert 11 kV/50 Hz to 11kV 60 Hz to supply Askepott via the cable.

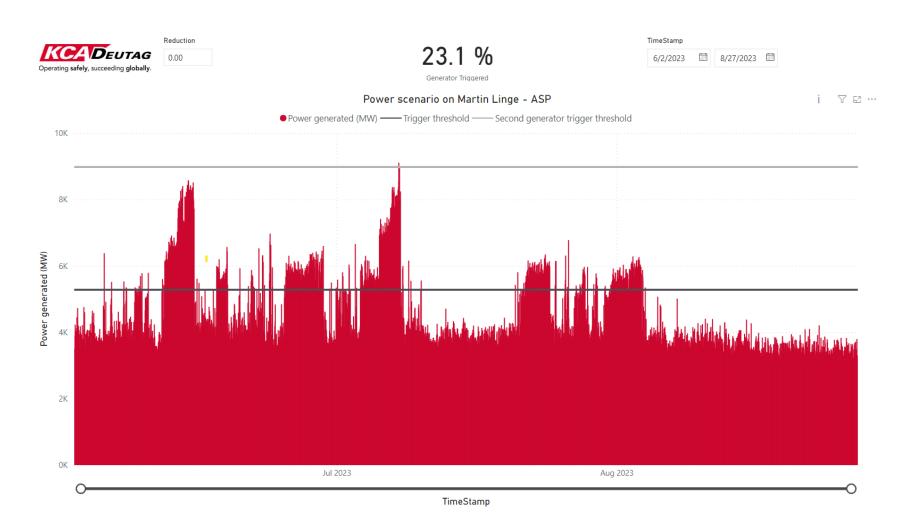






Energy optimisation of Askeladden and Askepott

Shore power from land to jackup







Credibilty



Knows what they are talking about

Reliability



Commitment to your words

Time



It takes time

Reflect on our action. Act on our reflection

