

# AWILCO DRILLING

## TRANSFORMING THE COMPANY THROUGH A NEWBUILDING PROGRAMME

Oslo, 30th January 2019

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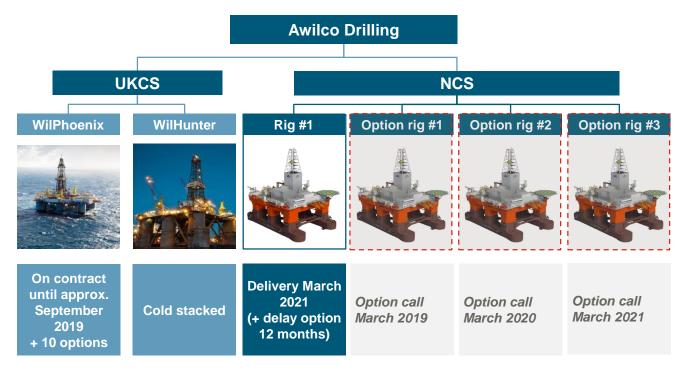
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## 1. AWILCO DRILLING'S RIG BUILD DEAL IN DETAIL

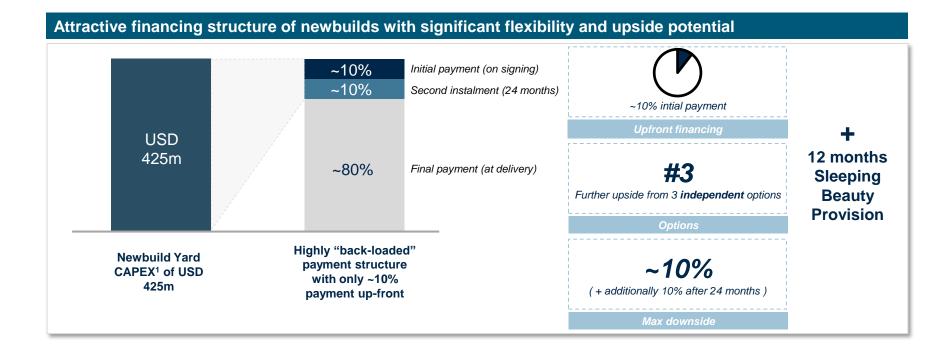
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# TRANSFORMING THE COMPANY THROUGH A NEWBUILDING PROGRAMME





## ATTRACTIVE UPSIDE POTENTIAL FROM NEWBUILDS THROUGH SIGNIFICANT LEVERAGE AND OPTIONS





## UTILISING OPTIONALITY – EARLIEST NEW CAPITAL NEEDED IS EARLY 2020, EVEN WITH FIRST OPTION DECLARED

Total     V42,5     42,5     85     425     382,5       Paid in     Can be funded     External funding. Combination of Equity and Deb	34(		340 42,5	42,5	- 42,5	42,5			Rig #3 Rig #4
Paid in Can be funded External funding Combination of Equity and Deb	340		382,5	382,5	425	85	42,5	42,5	Total
Paid in Can be funded External funding Combination of Equity and Deb	1		1	1	1	1	1	1	
Paid in Cap be funded External funding Combination of Equity and Deb	1		1	1	1	1	1	1	
Paid in Can be funded External funding Combination of Equity and Deb	1		1	1	1	1	1	1	
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	t	External funding, Combination of Equity and Debt					Paid in Can be funded		
March by Company			<u></u>		<u></u>		· · · · · · · · · · · · · · · · · · ·		



# THE OPTIMUM SEMI-SUB RIG FOR HE MW OPERATIONS, DIFFERENTIATING ITSELF FROM PEERS

CS 60 ECO MW - "Premium" Harsh Environment Drilling Rig

#### A Bespoke Mid-Water Rig Design



Category	Specs
Yard	Keppel FELS, Singapore
Design	Moss Maritime CS60 ECO MW
Displacement	63,600 tonnes
Water Depth	Up to 1,500 m
Variable Deck Load	5,000 t (contract minimum)
Hook Load	2.0 million lbs
Station Keeping	12 Point Mooring + DP2
Drilling Package	MH Wirth
Thruster Capacity	4 x 3,800 kW
	-
Main Generators	5 x 4,800 kW
Main Generators Accommodation	,
	5 x 4,800 kW
Accommodation	5 x 4,800 kW 140 POB in one-person cabins

#### **Key Rig Attributes**



Lowest Environmental Footprint



Enhanced Operational Efficiency and Safety Performance



Reduced Operating Cost for Both Rig Owner and Customer



Latest Design and Technology





## MOSS CS60 ECO MW REPRESENTS A GAME CHANGER IN DRILLING DESIGN, TECHNOLOGY & PERFORMANCE Reduced Cost & Risk

Reduced Cost

#### Reduced Cost **Station Keeping**

#### Moored + Dynamic Positioning (DP2)

- Offering a "best of both worlds" rig positioning solution
- 12 Point chain, or prelaid, mooring system
- Delivering a significant cost savings compared to a DP3 unit
- Flexibility to provide rig move and top-hole drilling activity through DP2

#### Hybrid Engine & Battery Technology

**Power Generation** 

- Delivering a load "peak shaving" facility & also eliminating the need for a "spinning reserve" engine through battery
  - power
- Reducing engine size •
- **Optimizing engine** performance
- Reducing engine fuel consumption
- Minimizing emissions and NOX / SOX duty

#### **Operational Data**

#### "Digitalization"

- A collaborative real-time operational monitoring system
- Optimization of rig and 3-party equipment data
- **Onshore competence** continuously available for interpretation data and support, allowing faster & more informed decision making
- Reduced cost, time and risk per well

### Reduced Cost & Risk **Equipment Maintenance**

#### **Condition Monitoring**

- Real-time monitoring of rig equipment
- Generating planned, proactive & reactive maintenance routines
- Reduced likelihood of . equipment down time
- Reduced maintenance Ξ. activity during off-hire 5yr special survey
- Reduced OPEX
- Increased revenue . efficiency

The improved drilling efficiency and reliability of the CS60 ECO MW will deliver significant OPEX and spread cost savings in the range of USD 25,000 – 35,000 per day compared to a DP3 unit



## NEWBUILD UPDATE

- Rig Build on schedule and on budget
- "First Steel" was mid-November 2018
- Newbuild project site team in place
- Marketing activities towards NCS oil companies ongoing
- Building an Awilco Drilling organisation in Norway



## The **best rigs** deserve the **best team**, come join us!

Awlico Drilling has ordered a Moss Maritime CS60 ECO MW semi-submersible drilling rig from Keppel FELS, Singapore, within options for three further sister rigs. This is a bespoke mid-water drilling rig, designed to operate in the harshest of environments and future provider with the most advanced technology ever seen offshore. The rigs' unlique design will ensure safer operations, will deliver higher drilling efficiency and will generate the lowest environmental footprint as compared to peers. The rig can operate globally, but is specifically targeted for work on the Norwegian Continental Sheft, including the Barrents Sea, and will be delivered in Q1 2021.

Awilco Drilling is now looking for key people who want to join us in developing the most modern drilling organisation in the North Sea, to market and operate these rigs. You will appreciate and understand the benefits of our new technology, will help us develop synergies together with the operator community and will develop collaborative rig solutions for the Harsh Environment drilling market. Based in Stavanger or Bergen, you share our entrepreneurial spirit and will be an energetic team builder.

For further information, please contact our advisors in Belsenso Executive: Jan Fredrik Eriksen, phone: +47 93 42 43 91, Ole Torbjørn Moy, Phone: +47 92 88 33 11, or Tove Presterud, Phone +47 90 69 21 54.

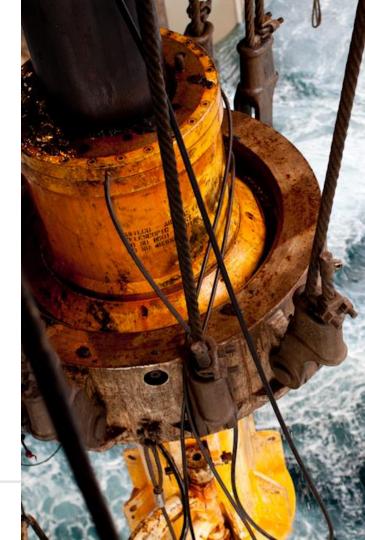
Please send your application and CV to otm@belsenso.com.

Antico Drilling was established in 2010. In addition to its newbuild program, the Company owns and operates two UK compliant and generation semi-submersible drilling righ, the WHPPenerk and the WHINHER. WHPPenerk is currently on contract with Shell UK. Antico Drilling is committed to continuing best in class operational performance, building on the qualities and long-term focus of its founder and largest shareholder Awhitemestern.

www.awilcodrilling.no

# WILPHOENIX CONTRACTED UNTIL AT LEAST SEPTEMBER 2019

- WilPhoenix contract with Shell commenced on 7th of September 2018
- 19 firm P&A wells and 10 options for P&A and exploration drilling wells
- Contract dayrate USD 116,200 per day, changing to market-indexed rate at 600 day point



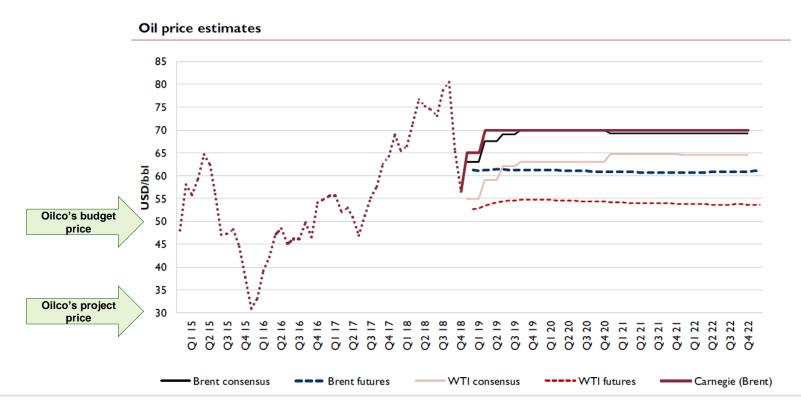
# 2. MARKET OUTLOOK

CS 60 Eco MW

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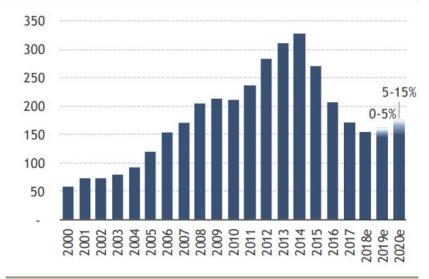
## CRUDE PRICING REMAINS INVESTMENT SUPPORTIVE





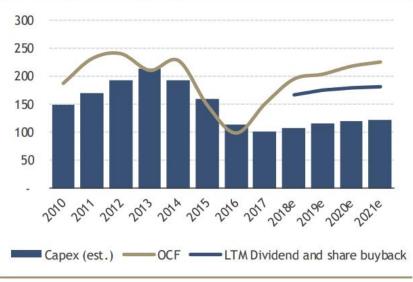
# STRONG CASH FLOW PROJECTIONS UNDERPINNING INCREASED E&P SPENDING

E&P spending outlook reiterated - 0-5% in 2019 Global offshore E&P spending (USDbn)



Source: Arctic Securities research, Company data, Rystad Energy

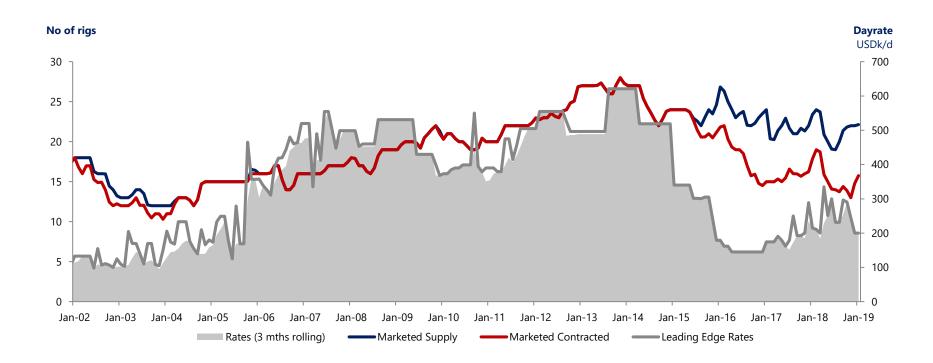
Strong cash flow projections bodes well for services Major offshore spending (USDbn)



Source: Arctic Securities research, Company data, Bloomberg

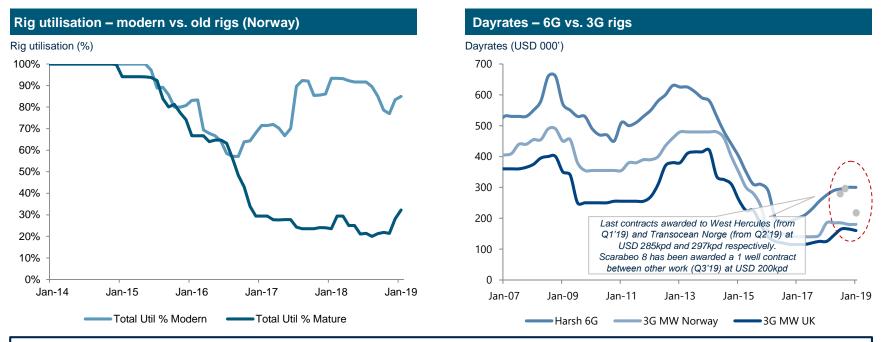


## NORWEGIAN SEMI-SUBMERSIBLE MARKET





## MODERN HE SEMIS PREFERRED BY NCS OPERATORS – DETACHED UTILISATION INCREASE DRIVES DAYRATE UPTICK



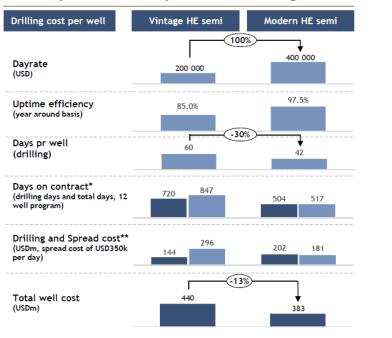
Clear market preference for modern high spec rigs demonstrated in utilisation bifurcation

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# WHY MODERN HE SEMIS ARE PREFERRED OVER VINTAGE RIGS

#### Efficiency: Illustration of potential cost savings



#### Other reasons why E&P's prefer a modern unit

Deck capacity	<ul> <li>Better logistics on deck which has a significant efficiency gain</li> <li>Less dependent on supply vessels, reducing the spread cost</li> </ul>
Motions	<ul> <li>Significant better rig motion characteristics ensuring optimized uptime</li> <li>Ability to operate in all locations worldwide</li> </ul>
Winterization	<ul> <li>Capability to work year-around in the Barents Sea</li> <li>Few rigs can operate year around in the Barents Sea</li> </ul>
Digitalization/ Integration	<ul> <li>Infrastructure, software and sensors allowing oil service company (i.e. SLB or BHGE) to link their system to the rig</li> <li>AutoDrill capability allowing real time downhole information</li> </ul>

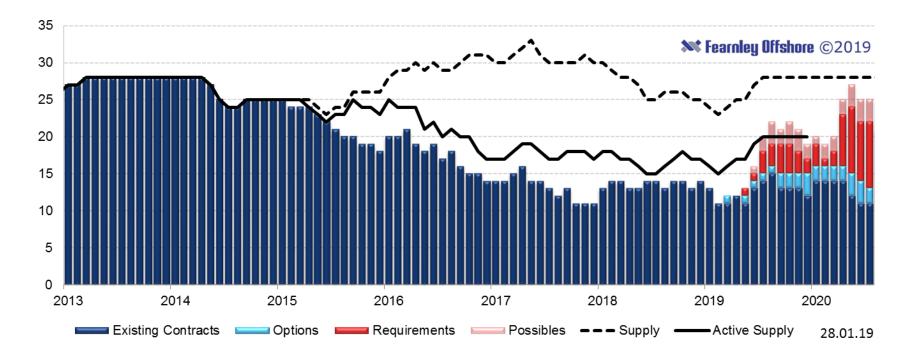
Source: Arctic Securities

\*Total days includes downtime when applying uptime efficiency

\*\*The drilling cost to E&Ps for vintage HE semi will in reality be higher as they historically have paid for waiting on weather which is a significant part of the lower uptime vs a modern semi



## CONTRACT STATUS & EXPECTED DEMAND FLOATING DRILLING UNITS – NCS<sup>1</sup>







CS 60 Eco MW

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## AWILCO DRILLING – EXPOSURE TO THE ATTRACTIVE HARSH ENVIRONMENT SEGMENT WITH MAXIMUM OPTIONALITY

- Optimum mid-water harsh environment DP2 rigs with USD 25,000-35,000 less running cost than a DP3 unit
- · Optionality and flexibility in both financing and contract timing
  - · Good cash position and no cash drain on legacy units
  - New capital earliest needed early 2020, even if exercising the first option
  - Optionality to secure a contract when the market is right, flexible rig delivery
- Market outlook show undersupply of modern, high-spec'ed rigs in 2021, and increasing into 2022





