

## Lundin Petroleum 2019 Highlights

**Production** 

93.3 Mboepd

upper end of original guidance

**Strong Free Cash Flow** 

1.3 Bn USD

Industry Leading Operating Costs

**4.03** USD/boe 5% below guidance

Johan Sverdrup First Oil

Ramp-up ahead of expectations

Increased Reserves (1)

150%

replacement ratio

**Organic Growth** 

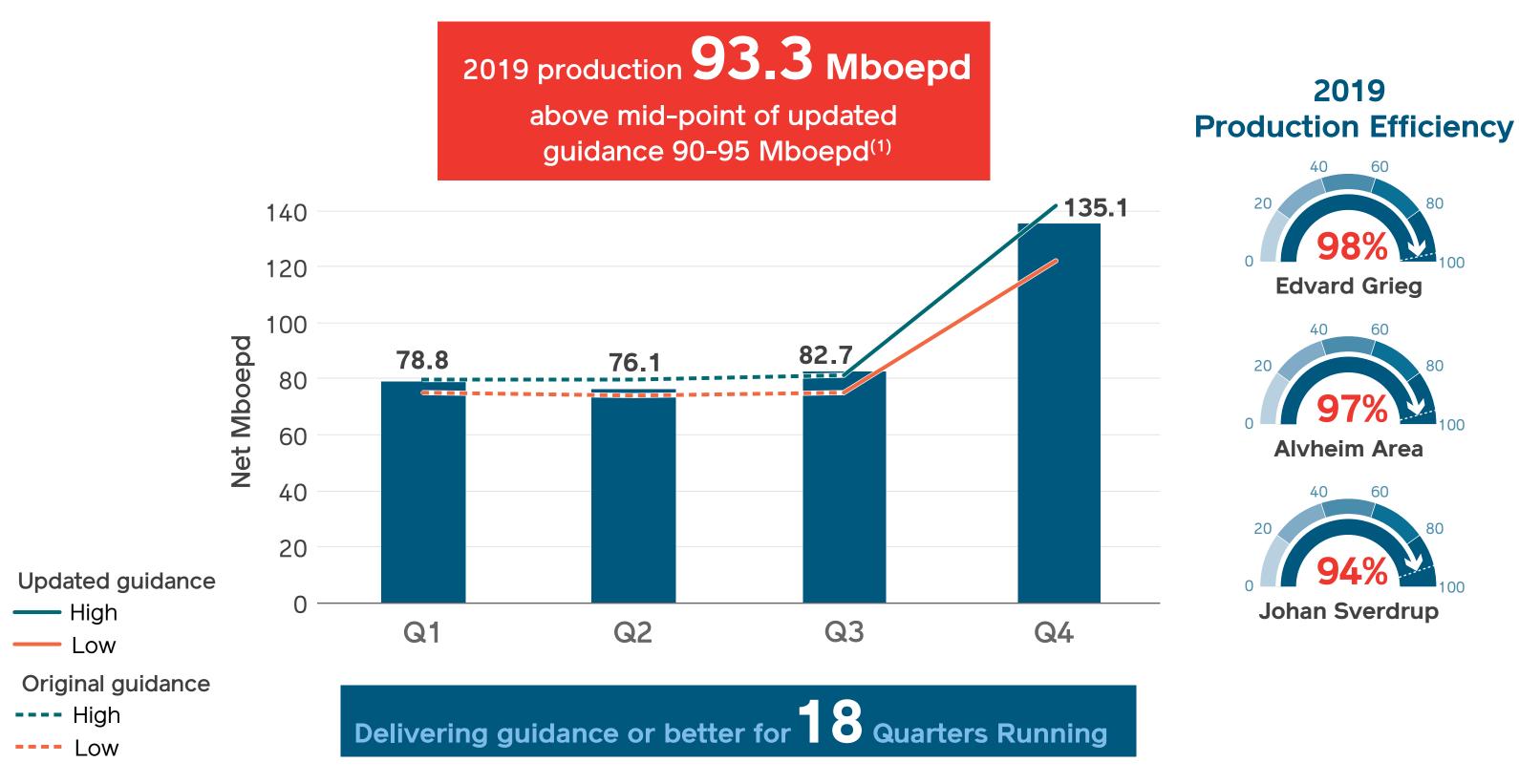
4 projects underway

4 projects in appraisal phase



(1) Proved plus probable reserves

## Lundin Petroleum 2019 Production



1) Original guidance 75-95 Mboepd

### Edvard Grieg Continued Strong Operating Performance

#### **→** Production Efficency: 98% 2019

→ 2020 assumption – 93%, reflecting 2 week maintenance shutdown in Q2

→ Production outlook reflects contractual capacity allocation

- 90 Mbopd for Edvard Grieg out of 145 Mbopd (2)



OPEX 4.18 USD/boe (1)



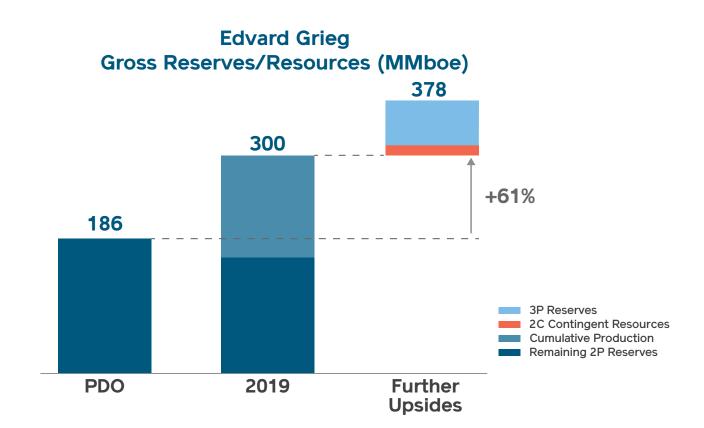
## Edvard Grieg 300 MMboe and Counting

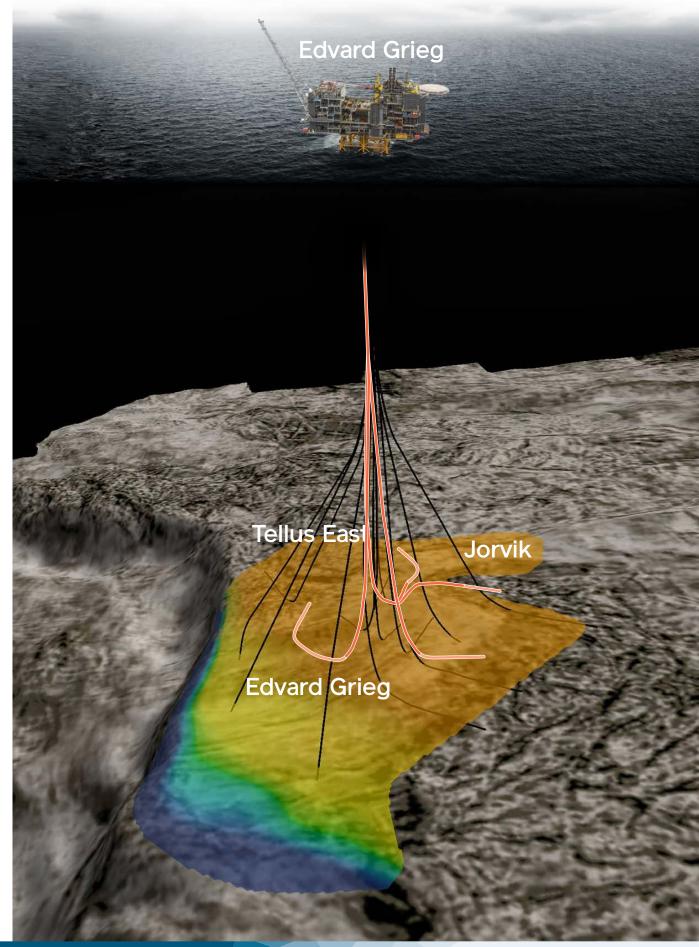
#### **Reservoir Outperformance**

- Well capacity significantly above contractual facilities capacity
- → Continued limited water production < 5%</p>

#### **Infill Drilling Sanctioned**

- → 3 well programme 18 MMboe 2P reserves<sup>(1)</sup>
- ⇒ Break-even oil price <30 USD/boe
  </p>
- → IRR >30% at 65 USD/bbl oil price

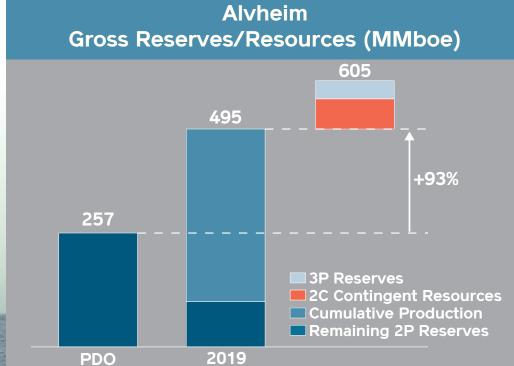




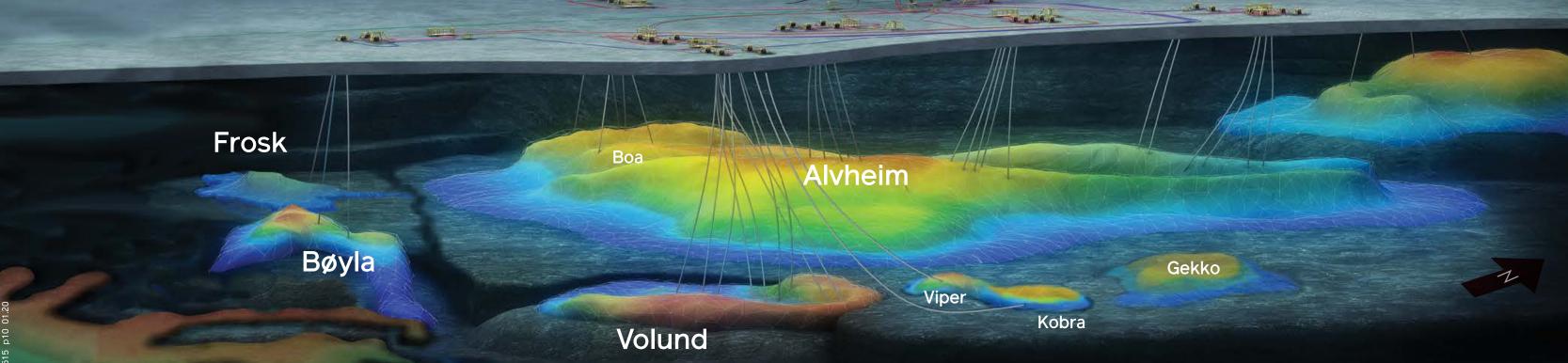
(1) Gross

# Lundin Petroleum

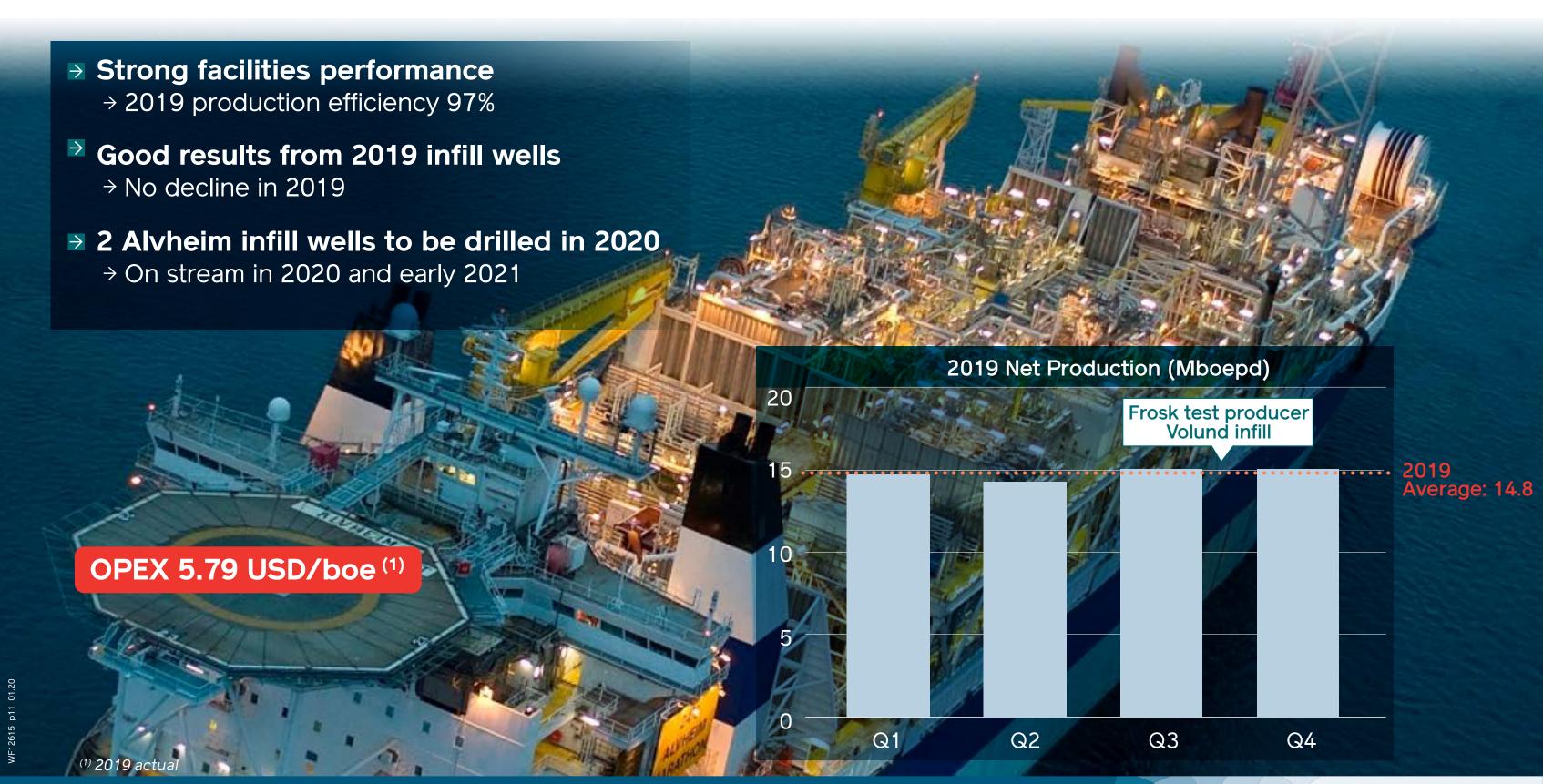




20 20 76

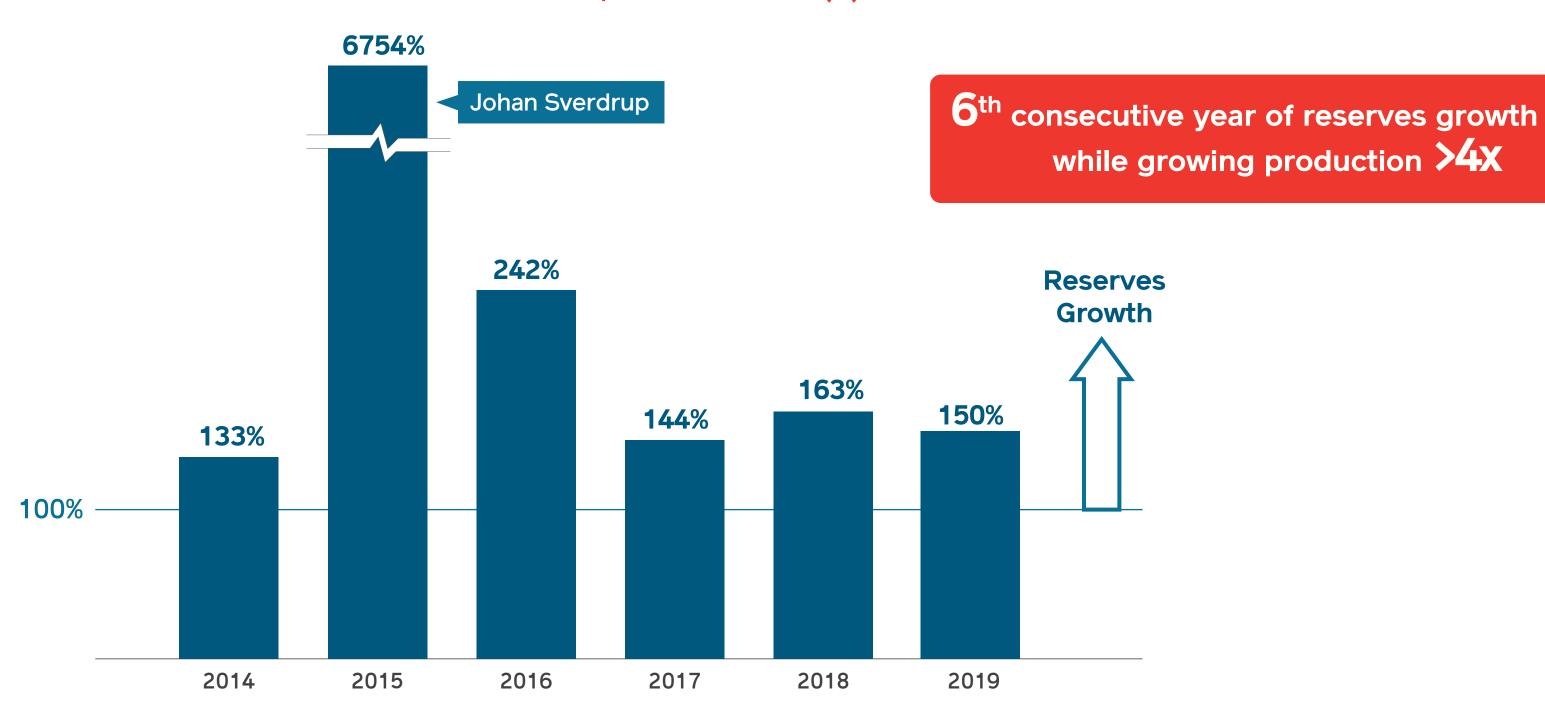


### Alvheim Area Continued Strong Performance



### Lundin Petroleum Track Record of Growing Reserves

#### Reserve Replacement Ratio (%) (1, 2, 3)



<sup>(1) 2</sup>P reserves

(3) As per industry standards the reserve replacement ratio is defined as the ratio of reserve additions to production during the year, excluding asset transactions

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<sup>(2)</sup> Relates to Lundin Petroleum portfolio in Norway

## Johan Sverdrup In a League of its Own

OPEX
<2 USD/bbl
from Phase 1
plateau

Carbon
Footprint

0.7
kg CO<sub>2</sub>/boe<sup>(3)</sup>



**GROSS RESERVES** 

**2.2–3.2** billion boe (PDO 1.7 – 3.0 billion boe)

#### PRODUCTION CAPACITY

Phase 1
First oil 5 Oct 2019
440 Mbopd

Full Field
First oil Q4 2022
660 Mbopd

#### GROSS CAPEX (1)

Phase 1
PDO 123 Bn NOK
Current 83 Bn NOK

Phase 2
PDO 85 Bn NOK (2)
Current 41 Bn NOK

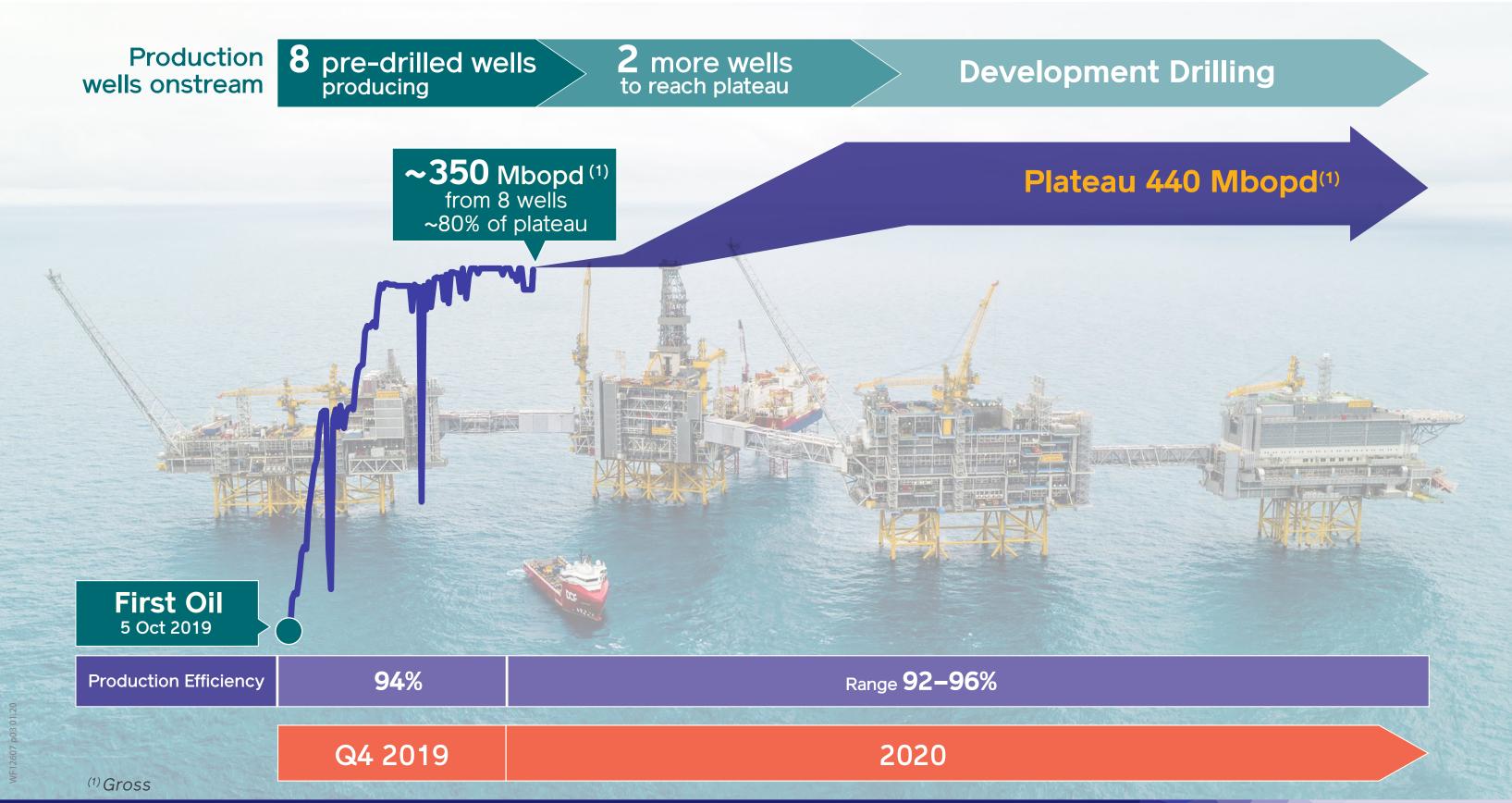
Full Field <20 USD/boe

**BREAK EVEN PRICE** 

**∼4** Bn USD saving net Lundin <sup>(4)</sup>

(1) Nominal, fixed currency (2) Original PDO (3) Life of field (4) Including currency effects

### Johan Sverdrup Phase 1 Ramp-up Ahead of Expectations

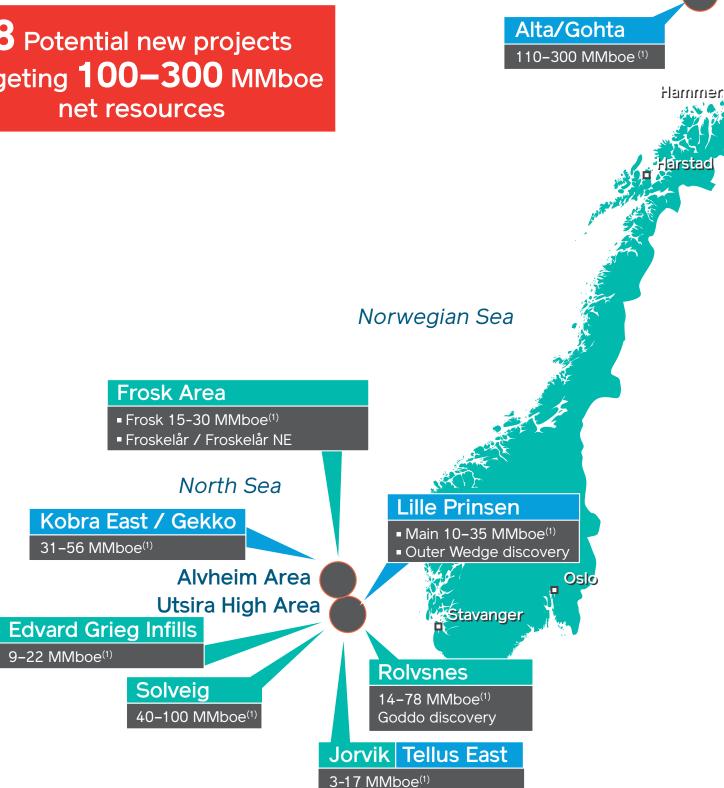




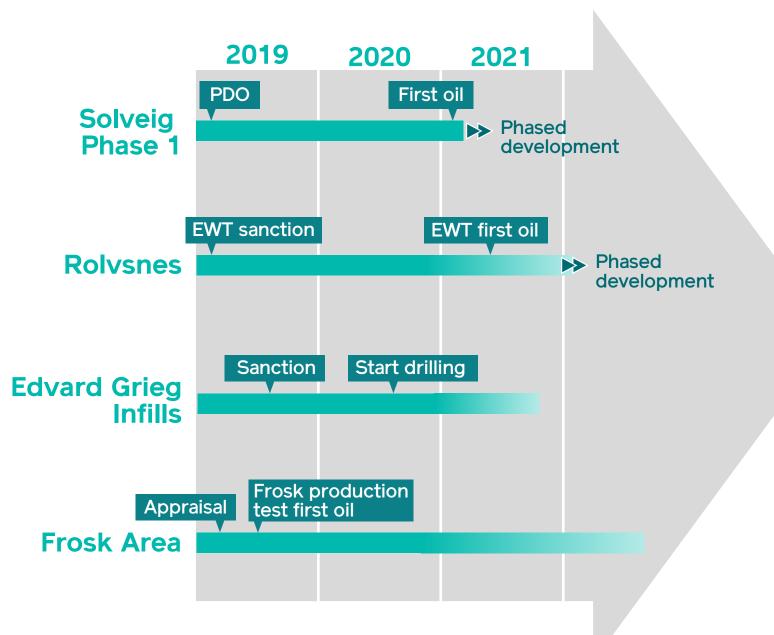
### Lundin Petroleum Pipeline of New Projects







**Projects Underway** 



(1) Gross Reserves and Contingent Resources

Industry leading low carbon business targeting Carbon Neutrality by 2030 (1)

#### ....the path to carbon neutrality

Starting Point Emissions Reduction/Energy Efficiency

Electrification using Power from Shore

Renewable Energy Investments with good leveraged IRR's

> Natural Carbon Capture

Investments in R&D

Carbon Neutral

Reduction Measures

(1) Operational emissions

Carbon Emissions

## Full Year 2019 and Fourth Quarter Financial Highlights

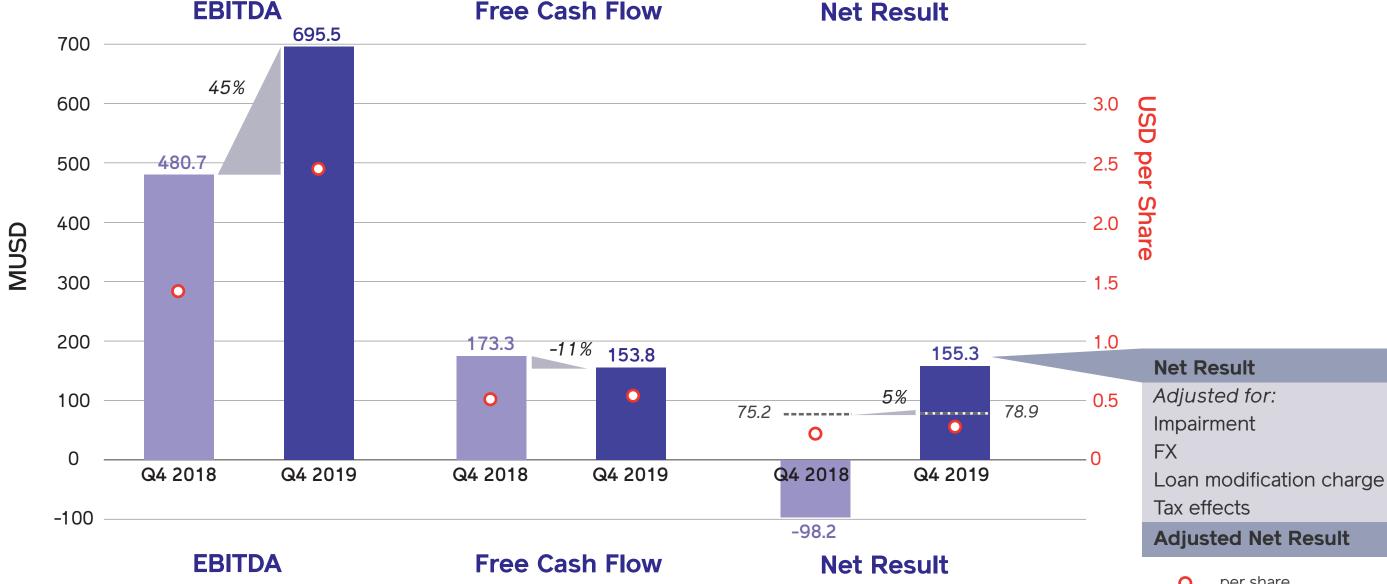
	Q4 2019	Full Year 2019
Production (boepd)	135.1	93.3
Average Brent oil price (USD/boe)	63.08	64.21
Cash operating costs (USD/boe)	3.54	4.03
EBITDA (MUSD)	695.5	1,918.4 (1)
Free cash flow (MUSD)	153.8	1,271.7
Net result (MUSD)	155.3	824.9
Adjusted net result (MUSD)	78.9	252.7

<sup>1)</sup> excludes the reported after tax accounting gain of MUSD 756.7 on the divestment of a 2.6 percent working interest in Johan Sverdrup

All comparative numbers in this presentation are restated following change in accounting principle for under/overlift balances.

## Financial Results Fourth Quarter 2019





per shareAdjusted Net Result

155.3

128.3

-106.0

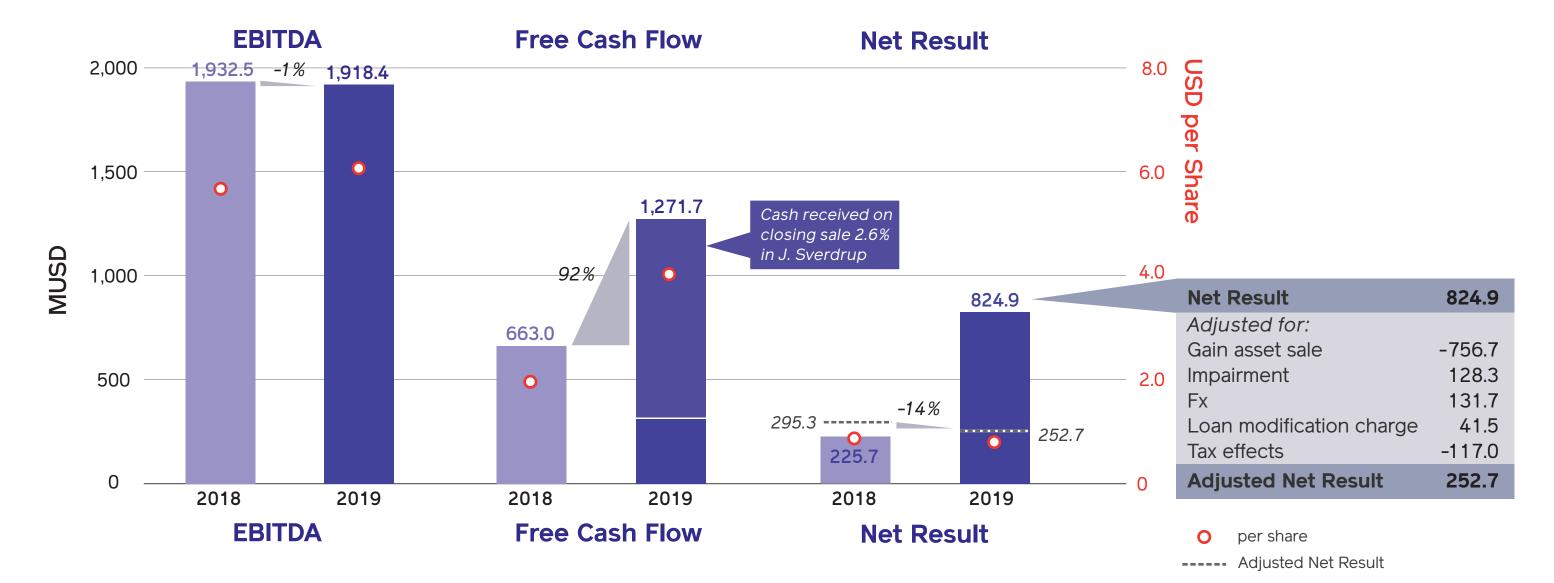
-108.8

10.1

78.9

#### Financial Results Full Year 2019

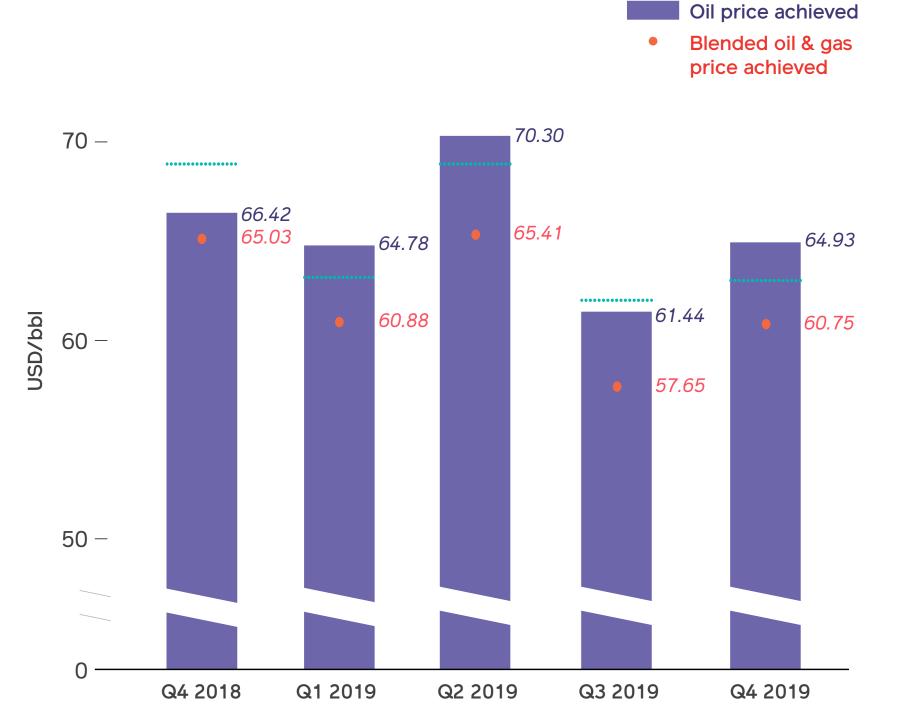
	2018	2019	2018	2019
Price USD/boe	67.89	61.00 -10%	67.89	61.00 -10%
Sales boepd Exploration costs MUSD	83.6	93.2   11%	83.6 53.2	93.2   11%   125.6
Exploration costs wiesb			33.E	123.0



<sup>(1)</sup> Includes interest and pro and contra settlement from effective date to completion date as well as working capital balances and incurred transaction expenses

### Full Year 2019 Realised Prices

- ▶ Strong demand for Grane blend- premium during Q4 2019
- Positive impact from timing of liftings during Q4 2019
- ► Weighted premium to Brent for full year 2019 of USD 0.51 USD/bbl



88%

90%

----- Brent

88%

60

Capital Markets Day 2020

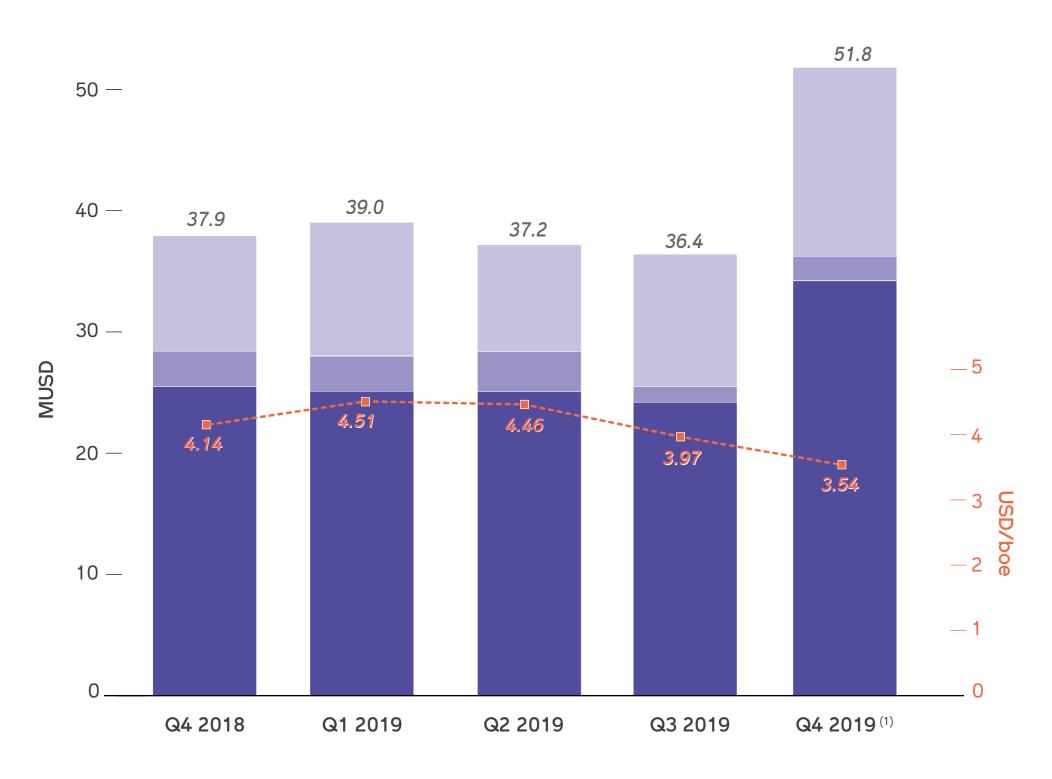
Lundin Petroleum

89%

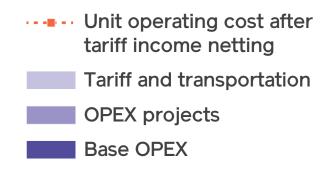
84%

Oil sales as % of total sales

## Full Year 2019 Operating Costs



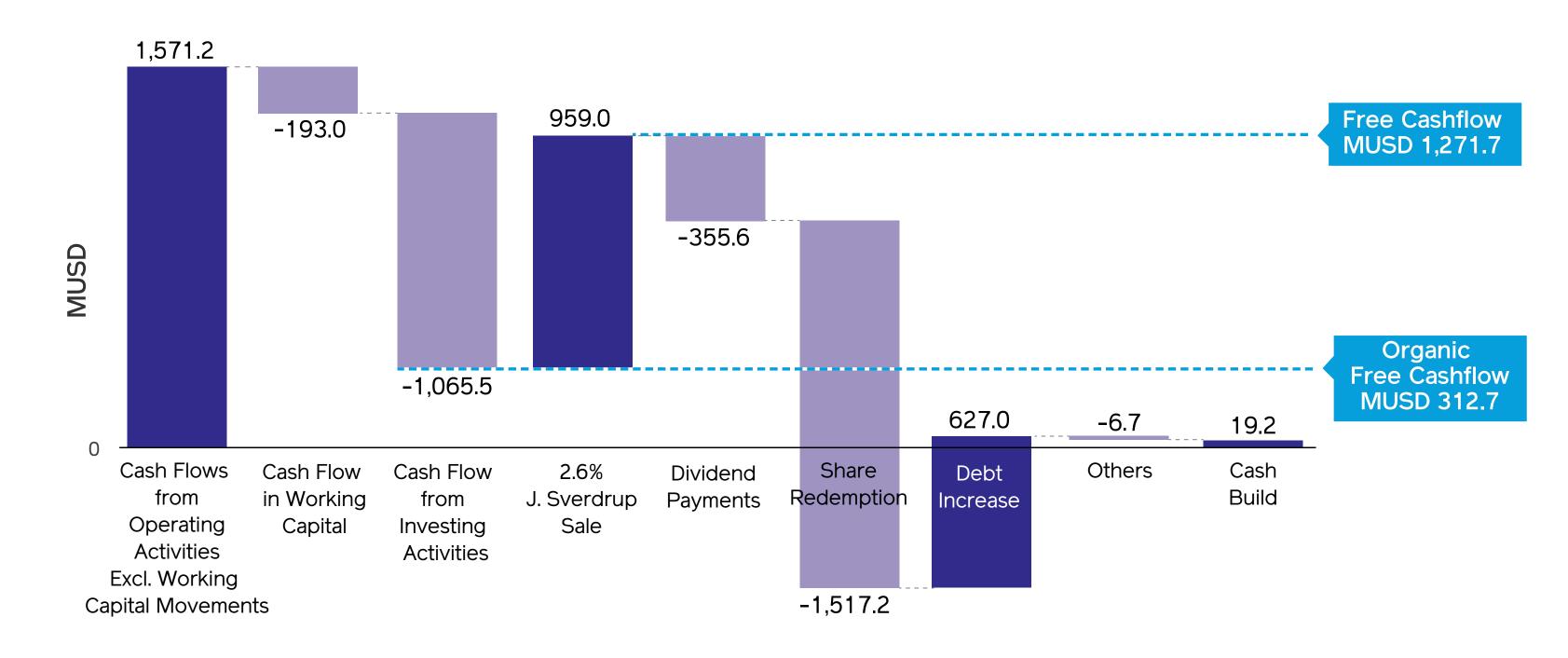
- Good cost control on all assets
- **▶** Johan Sverdrup lowering the average unit costs
- ≥ 2020 Guidance: 3.40 USD/boe



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<sup>(1)</sup> Start up Johan Sverdrup during Q4 2019

### Full Year 2019 Cash Flow



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## 2019 Actuals Compared to CMD

	CMD 60 USD/bbl	Actual 64.21 USD/bbl
Production (Mboepd)	75-95	93.3
EBITDA (MUSD)	1,625	1,918
Free Cash flow (MUSD)	140	313 <sup>(1)</sup>
Cash OPEX (USD/boe)	4.25	4.03
CAPEX and E&A Spend (Bn USD)	1.23	0.97

▶ Outperformed on all operational metrics despite sale of 2.6% of J. Sverdrup

<sup>(1)</sup> Excludes sale proceeds from 2.6% J. Sverdrup sale

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