

## **Operations & Financial Update**

## First Nine Months 2018

Alex Schneiter, President & CEO Teitur Poulsen, CFO



## First Nine Months 2018 Highlights

#### **Strong Production**

- · First 9 months 2018: 80.8 Mboepd
- Q3 2018: **78.2** Mboepd
- In line with guidance: 78–82 Mboepd

#### **Financial Performance**

- Record FCF: 490 MUSD for first 9 months and 230 MUSD for Q3
- Continued strong EBITDA and OCF
- 2019: **≥350** MUSD dividend

#### Johan Sverdrup

- Phase 1 >80% complete
- 2018 installation campaign near completion
- · Firmly on track for first oil Nov 2019
- · Increased resources: 2.2–3.2 Bn boe gross
- · PDO Phase 2 submitted

### **Low Operating Costs**

- · First 9 months 2018: 3.49 USD/boe
- Reduced guidance: <3.8 USD/boe

#### **Edvard Grieg**

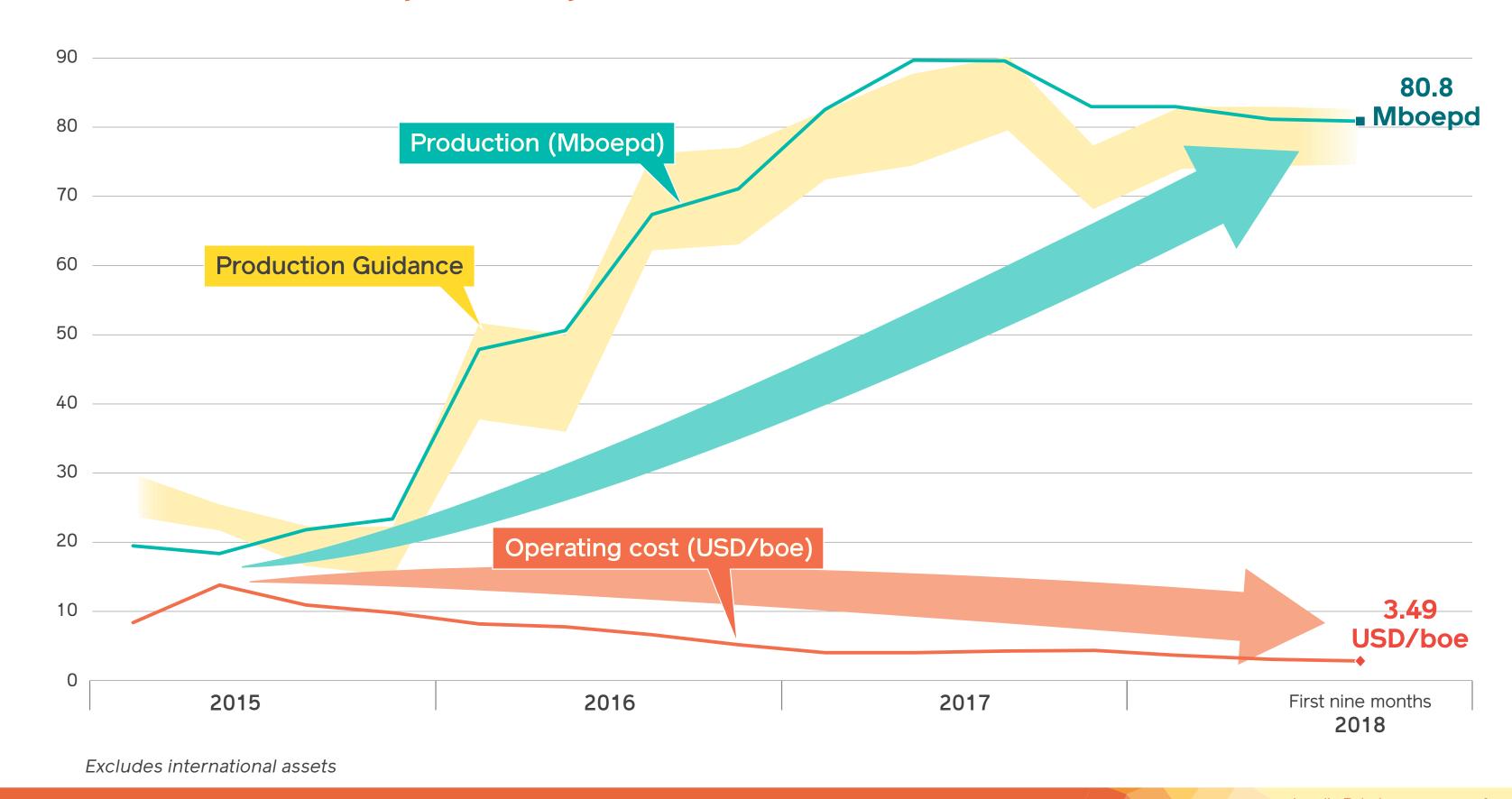
- 97% production efficiency
- Strong reservoir performance
- · Plateau period extended

### **Growth Opportunities**

- 6 potential new projects
- Frosk, Lille Prinsen, Luno II, Rolvsnes,
   Alta/Gohta and Gekko successes
- 5 exploration wells remaining in 2018

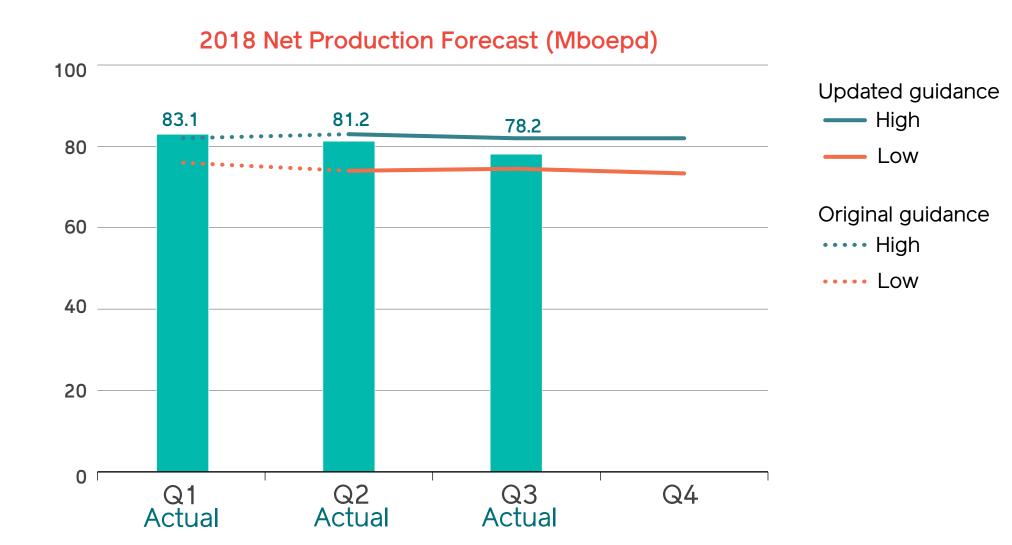
## Lundin Petroleum

## Consistent Quarterly Delivery of Production Guidance

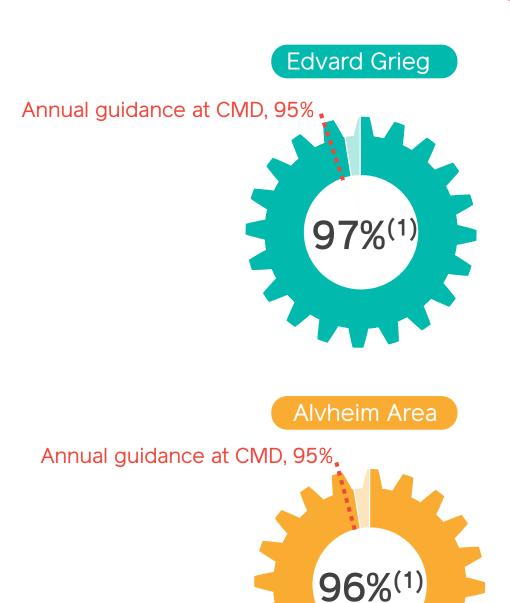


## Lundin Petroleum 2018 Production

- First nine months 2018 production of 80.8 Mboepd
  - → In line with mid-point of updated guidance
  - Underpinned by strong facilities and reservoir performance
- 2018 updated production guidance: 78–82 Mboepd



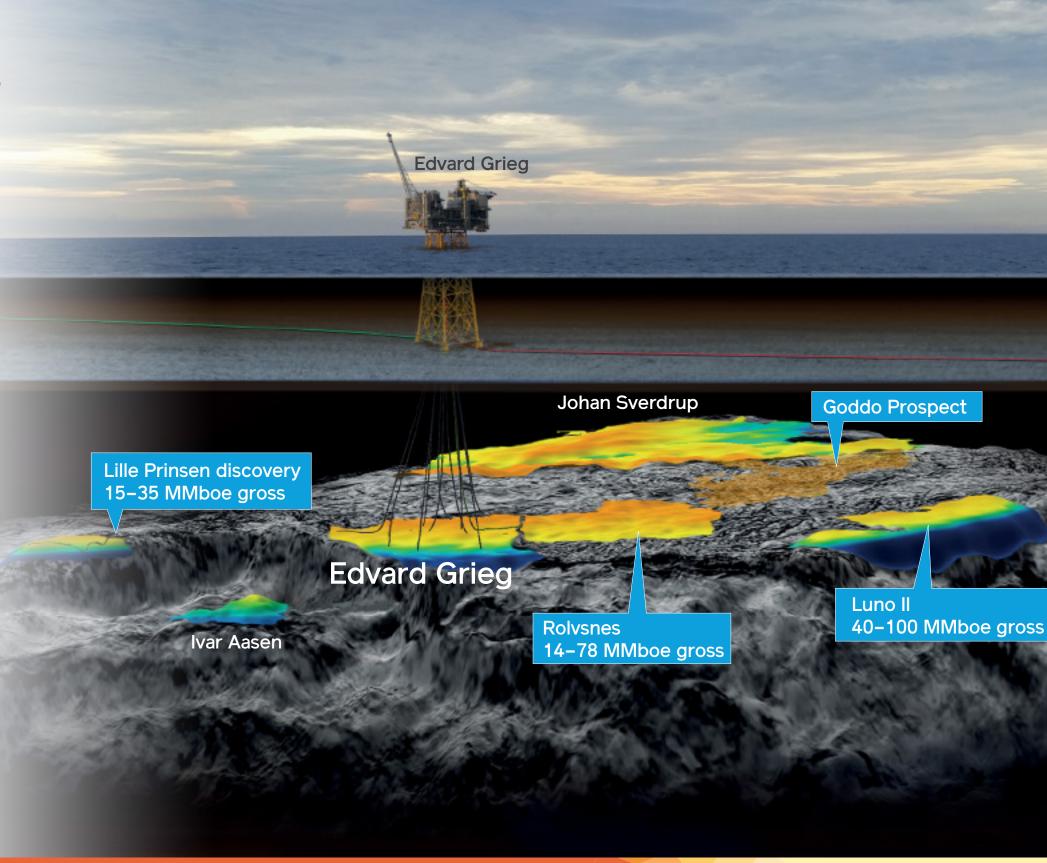
#### **2018 Production Efficiency**



(1) First 9 months 2018

## Edvard Grieg Continues to Perform Above Expectations

- Reservoir performance continues to exceed expectations
  - Well potential is double facility contractual capacity
  - → No material water production
  - Production plateau extended by
     6 months to mid 2020
- Pipeline of opportunities to keep Edvard Grieg full in the long-term
  - → Successful Luno II appraisal and Lille Prinsen oil discovery
  - → Rolvsnes basement appraisal success de-risks Goddo prospect



## Alvheim Area Continue to Add Resources

► Kameleon infill well completed Frosk area potential >200 MMboe gross - start-up early 2019 → Froskelår and Rumpetroll exploration wells November 2018 → Frosk production test well in 2019 Alvheim FPSO Kameleon infill well Froskelår exploration well Frosk discovery Boa 30-60 MMboe gross Alvheim Gekko appraisal well 28-52 MMboe gross Bøyla Rumpetroll exploration well Viper Kobra Volund

## Johan Sverdrup Key Metrics Keep Improving

#### **GROSS RESOURCES**

2.2-3.2 billion boe (Previous 2.1-3.1 billion boe)

#### PRODUCTION CAPACITY

Phase 1
First oil Nov 2019
440 Mbopd

Full Field
First oil Q4 2022
660 Mbopd

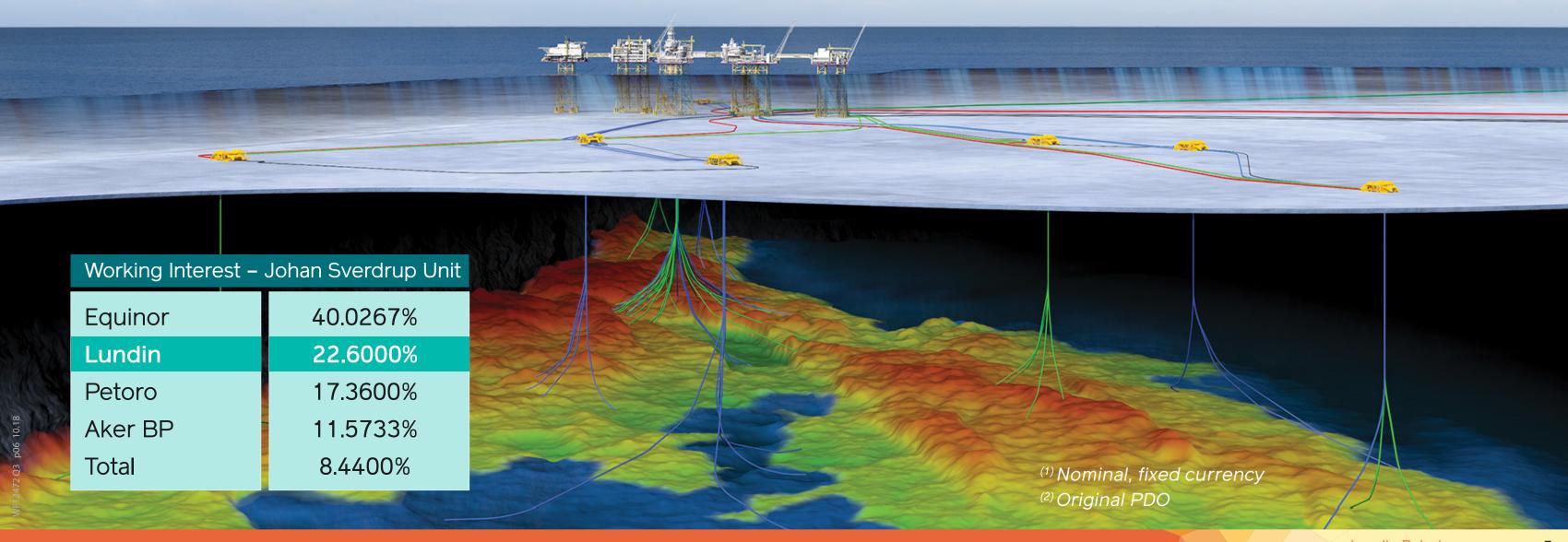
#### **BREAK EVEN PRICE**

Full Field <20 USD/boe

#### GROSS CAPEX<sup>(1)</sup>

Phase 1
PDO 123 Bn NOK<sup>(2)</sup>
Current 86 Bn NOK

Phase 2
PDO 85 Bn NOK<sup>(2)</sup>
Current 41 Bn NOK



## Johan Sverdrup

## Phase 1 - Key Milestones being Delivered on Schedule



### **Lundin Petroleum**

## Appraisal - Progressing Resources to Reserves

#### ▶ Luno II appraisal success

- → Gross resources increased to 40 100 MMboe
- → Equity alignment with Edvard Grieg acquired Equinor 15%
- → PDO early 2019

#### ▶ Rolvsnes appraisal drilling/testing success

- → Gross resources increased to 14 78 MMboe
- → EWT sanction early 2019
- → Appraisal (Rolvsnes + Goddo) gross potential resources of >250 MMboe

#### ▶ Alta/Gohta appraisal drilling/testing

- → Alta EWT drilling and testing success- resource increase expected
- → Further appraisal 2019

#### Frosk discovery

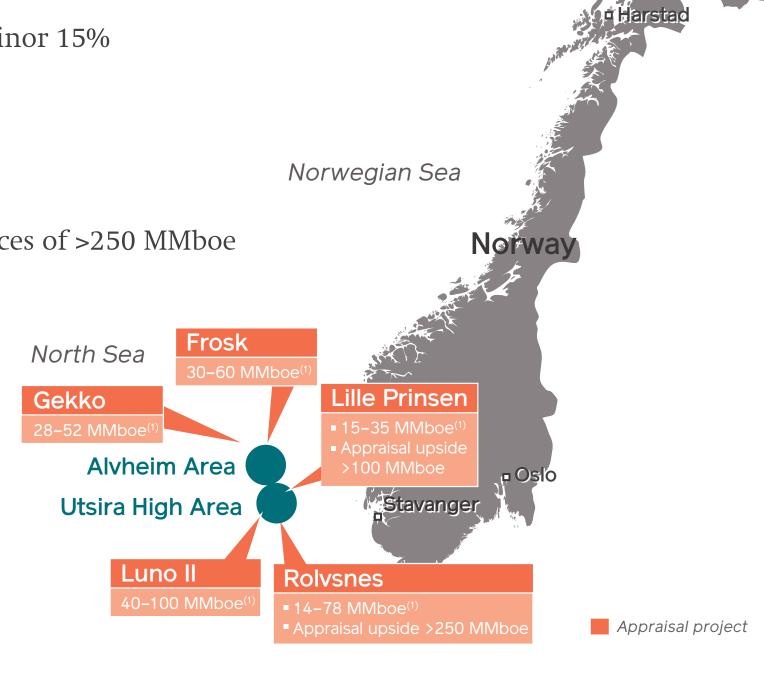
- → 2 follow-up wells in Q4 2018
- → Frosk production test well in 2019

#### ▶ Lille Prinsen discovery

→ Appraisal planned in 2019

#### Gekko appraisal well success

→ Gross resources increased to 28 – 52 MMboe



Loppa High

Alta/Gohta

115-390 MMboe

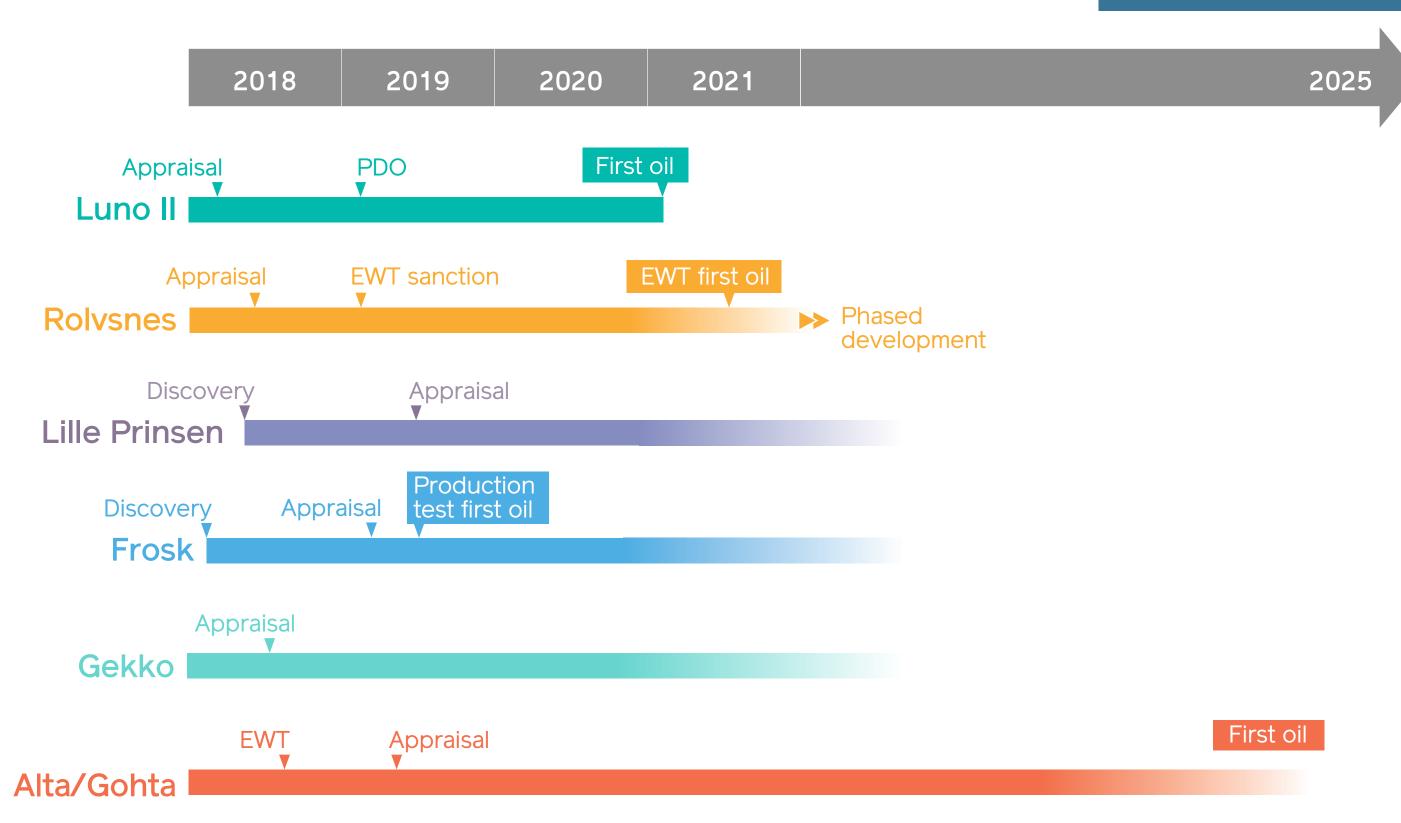
Southern

Barents Sea

(1) Operator estimate of gross resources

## Lundin Petroleum Pipeline of Potential New Projects

## 6 potential new projects



## Lundin Petroleum Exploration Programme

≥ 2018 programme - 5 wells remaining

→ Targeting net unrisked resources of ~400 MMboe

→ 3 high impact wells - Silfari, Oppdal/Driva, Gjøkåsen

→ 2 key wells in the Alvheim area

Frøya High/Froan Basin

Silfari exploration well

**Alvheim Area** 

Froskelår and Rumpetroll exploration wells

Successes so far

Frosk
Oil Discovery

30-60 MMboe<sup>(1)</sup>

Lille Prinsen
Oil Discovery
15–35

MMboe<sup>(1</sup>

Area upside potential >200 MMboe<sup>(2)</sup>

Appraisal upside >100 MMboe<sup>(2)</sup>

**Mandal High** 

Oppdal/Driva exploration well

<sup>(1)</sup> Gross resources

<sup>(2)</sup> Gross unrisked prospective resources

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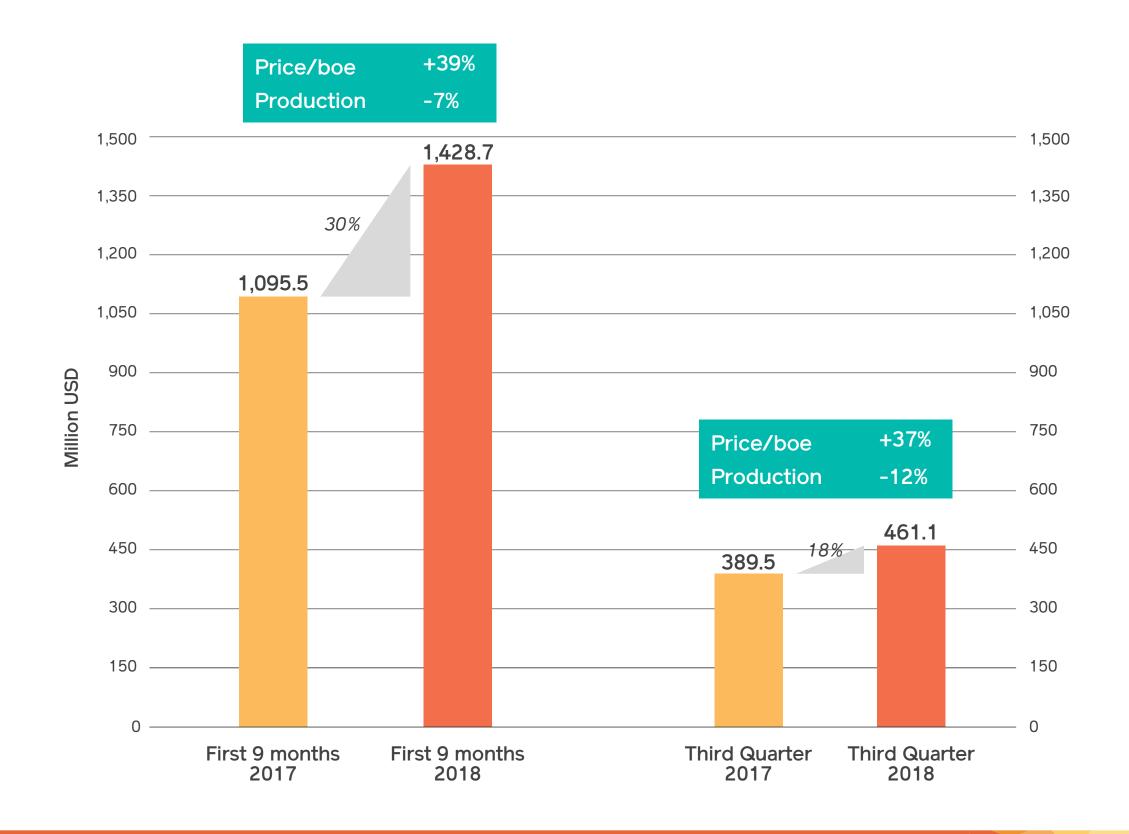
## First Nine Months 2018 Financial Highlights

	Third Quarter 2018	First 9 months 2018
Production (boepd)	78.2	80.8
Average Brent oil price (USD/boe)	75.16	72.13
Operating costs (USD/boe)	3.88	3.49
Operating cash flow (MUSD)	461.1	1,428.7
EBITDA (MUSD)	503.5	1,467.7
Free cash flow (MUSD)	228.7	489.7
Net result (MUSD)	62.6	327.4

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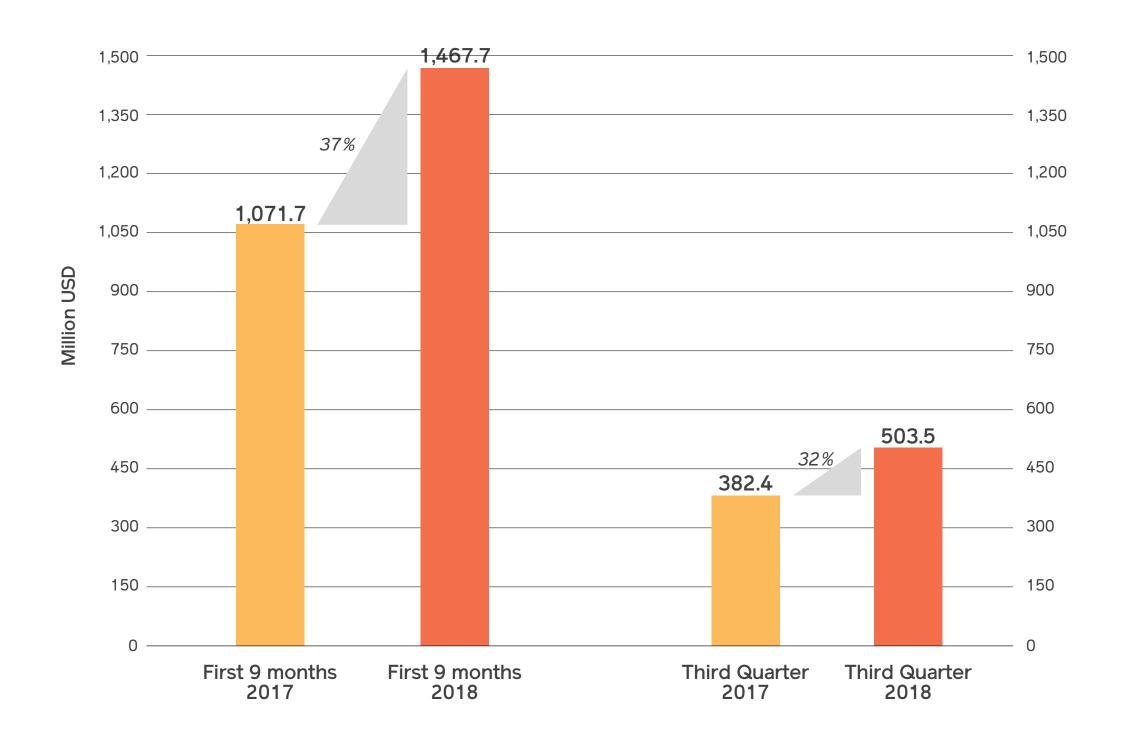
### First Nine Months 2018

## **Operating Cash Flow**



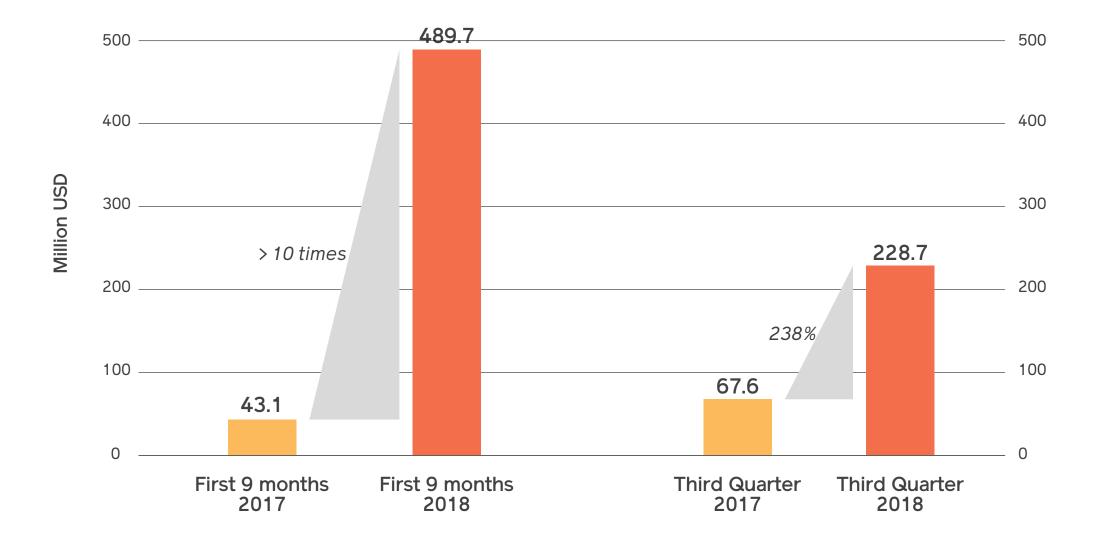
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## First Nine Months 2018 EBITDA



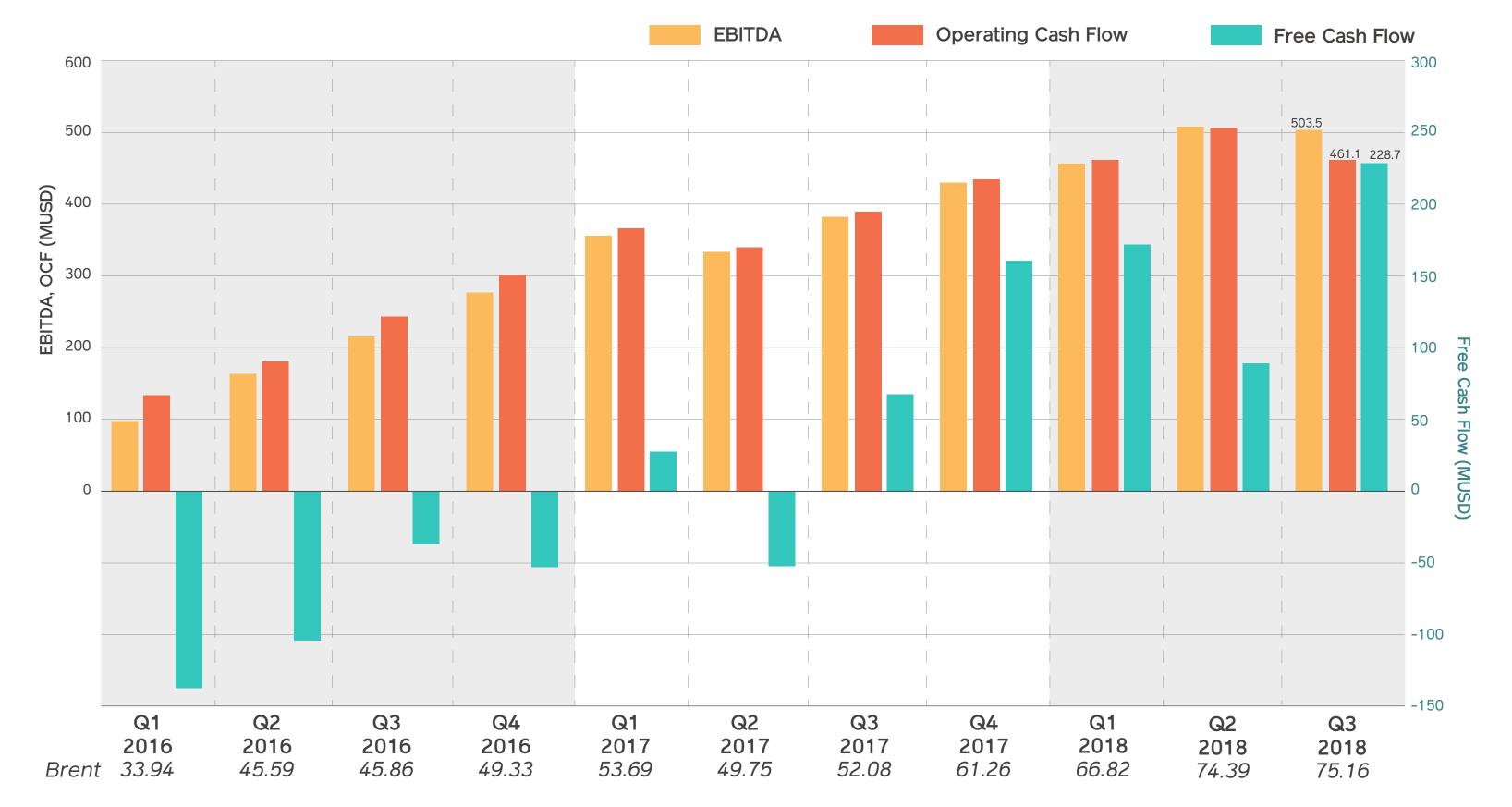
## First Nine Months 2018

## Free Cash Flow



### Financial Results

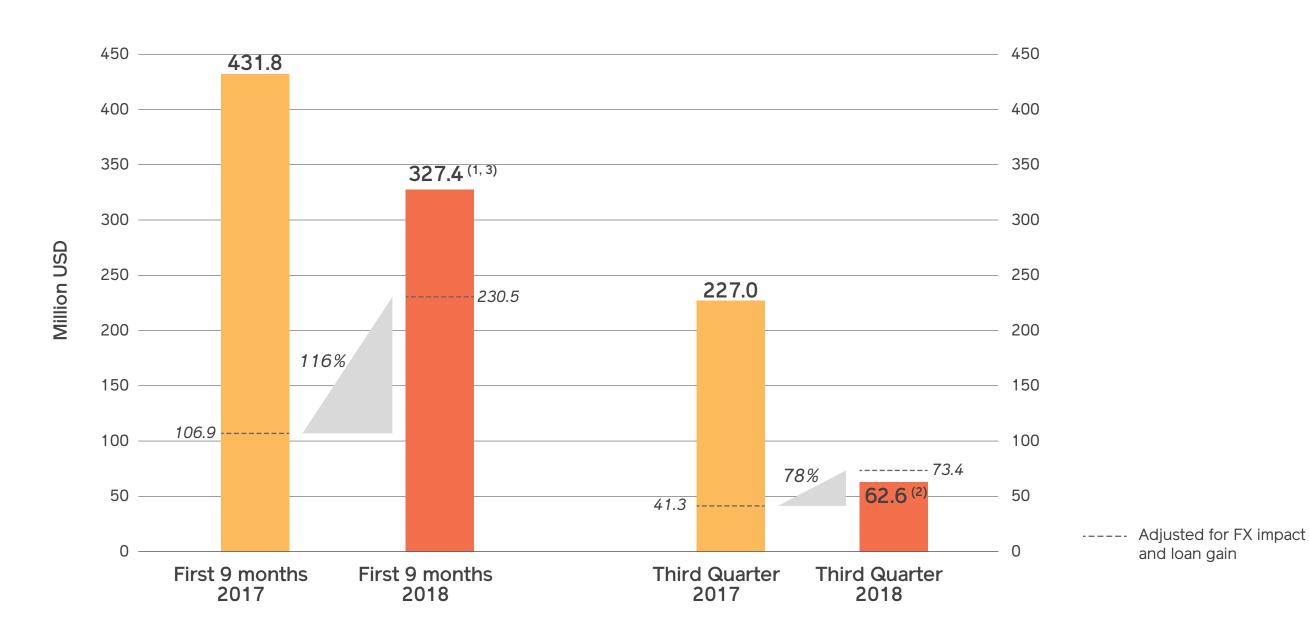
## EBITDA - OCF - FCF



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### First Nine Months 2018

### Net Results after Tax



(1) Includes decrease in net foreign exchange gain compared to first 9 months 2017 of MUSD 326.1

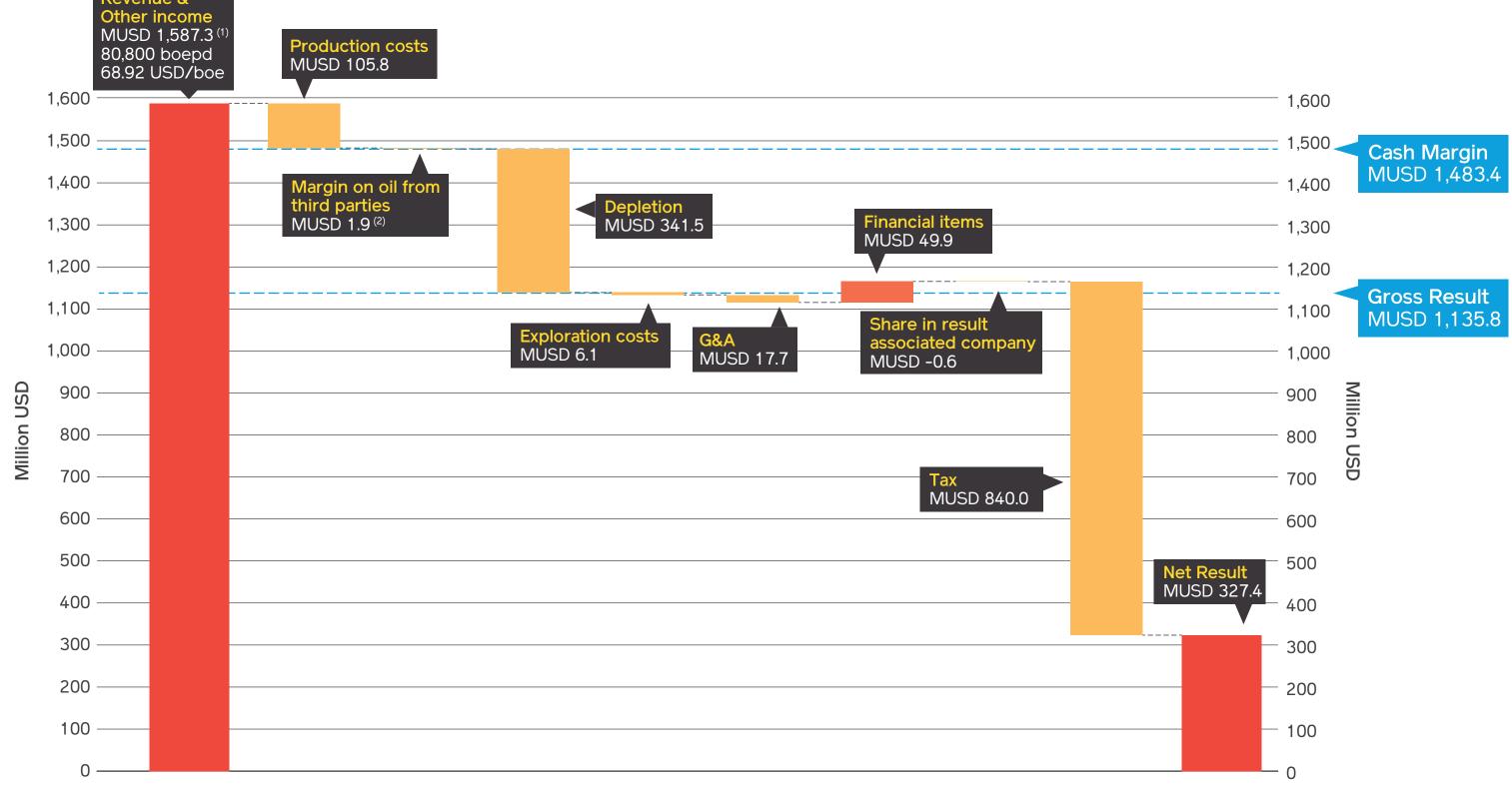
(2) Includes decrease in net foreign exchange gain compared to third quarter 2017 of MUSD 196.5

(3) Includes post tax accounting gain on loan modification of MUSD 98.1

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## First Nine Months 2018

### Income Statement

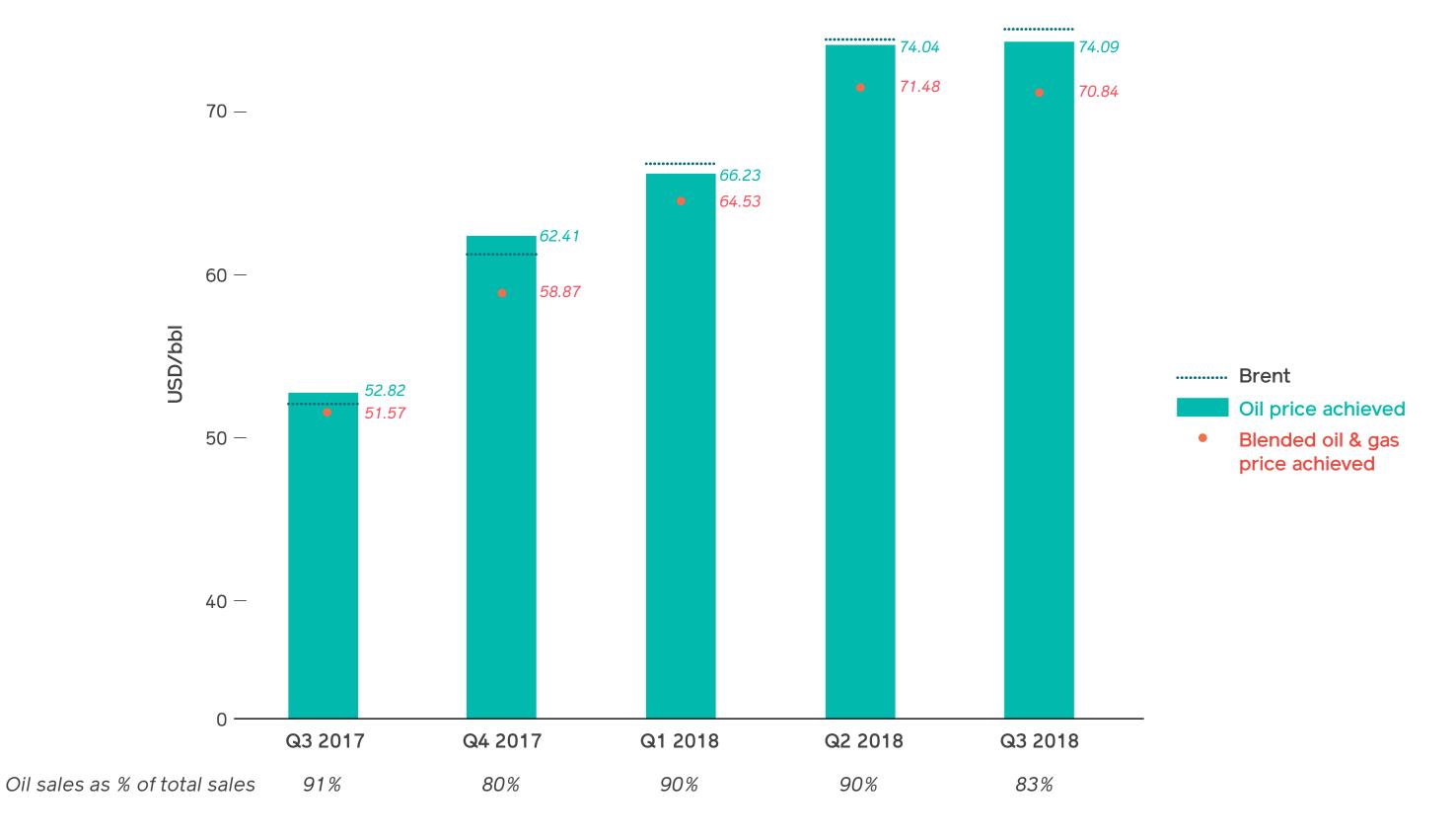


<sup>(1)</sup> Revenue and other income includes changes in under/overlift positions and excludes revenue from third party activities

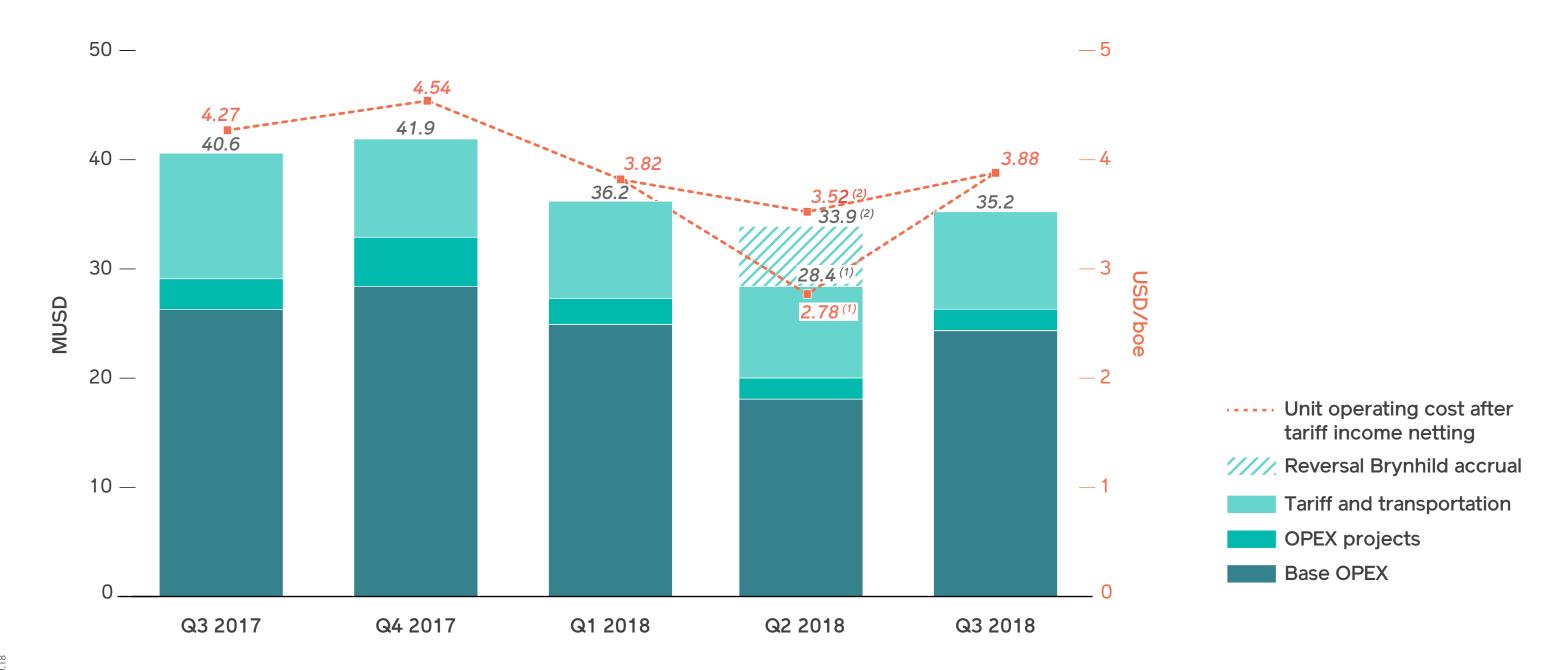
<sup>(2)</sup> Margin consists of revenue from third party activities (MUSD 419.1) less purchase of crude oil from third parties (MUSD 417.2)

## First Nine Months 2018

### Realised Prices



## First Nine Months 2018 Operating Costs



<sup>(1)</sup> Includes the reversal of an accrual from the Brynhild field of MUSD 5.5

<sup>(2)</sup> Excludes the reversal of an accrual from the Brynhild field of MUSD 5.5

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## First Nine Months 2018 G&A / Financial Items

General & Administration Expenses	Third Quarter 2018 MUSD	First 9 months 2018 MUSD
General & administration	3.2	14.3
Long Term Incentive Plan	1.0	3.4
	4.2	17.7
Net Financial Cost Items		
Foreign exchange loss <sup>(1)</sup>	10.8	1.2
Loan modification gain netted (2)	_	-166.4
Unwinding of Ioan modification gain	11.4	15.1
Interest expense(3)	19.6	68.7
Result on interest rate hedges	-1.8	-0.1
Loan commitment fees	2.9	9.7
Amortisation of loan fees	4.3	13.5
Other	4.2	8.4
	51.4	-49.9

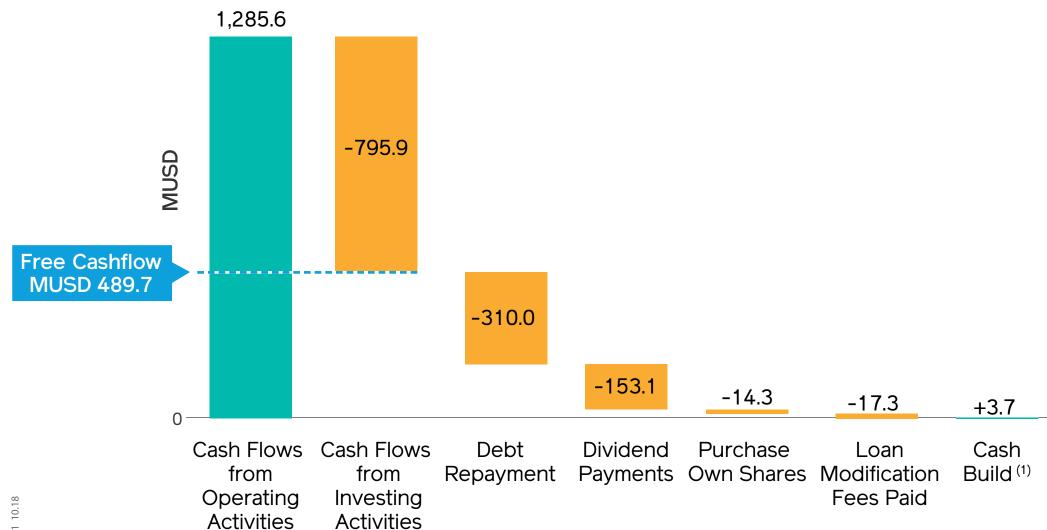
<sup>(1)</sup> Includes MUSD 7.4 gain on settled currency hedges

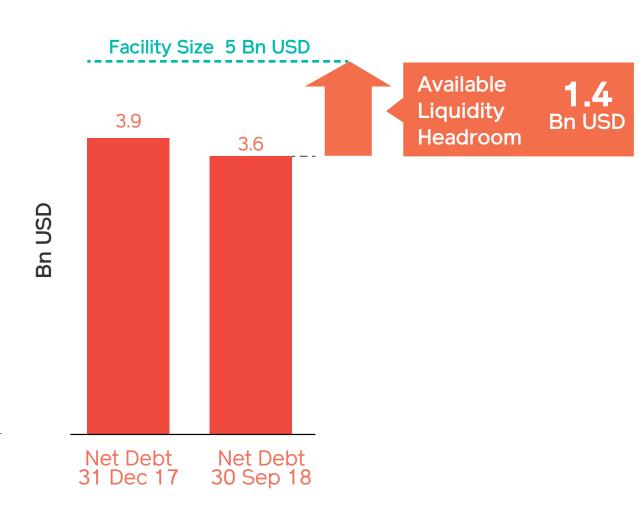
<sup>&</sup>lt;sup>(2)</sup>Loan modification gain of MUSD 183.7 offset by loan modification fees of MUSD 17.3

<sup>(3)</sup> An additional amount of interest expense of MUSD 64.9 has been capitalised in the reporting period

### First Nine Months 2018

## Cash Flow, Debt Position and Liquidity





<sup>(1)</sup> Includes MUSD 8.7 FX gain

## 2018

## Latest Guidance Compared to CMD

	CMD	Latest Guidance
Production Guidance (Mboepd)	74-82	78-82
Operating costs (USD/boe)	4.15	<3.80
CAPEX (MUSD)	800	800
E&A Expenditure (MUSD)	250	300

## Lundin Petroleum Industry Leading Value Creation



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