



## Differential capabilities to deliver portfolio value

**2019 Capital Markets Day** 



#### Differential capabilities to deliver portfolio value

#### Contents



#### **EnQuest at a glance**

- Operator of choice for maturing hydrocarbon assets

#### **Investment proposition**

 Proven track record, improving balance sheet and differential capabilities to create value

#### **Value creation**

- Portfolio opportunities

#### Financial performance

 Portfolio performance, cash flow generation and capital discipline driving down debt

#### **Concluding remarks**



Amjad Bseisu Chief Executive



Bob Davenport

Managing Director –

North Sea



Jonathan Swinney
Chief Financial Officer



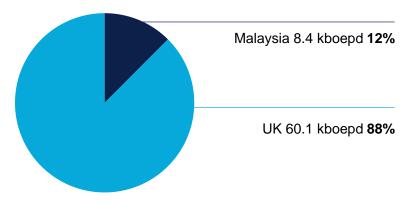
# EnQuest at a glance





## Operator of choice for maturing hydrocarbon assets

#### Production breakdown<sup>1</sup>



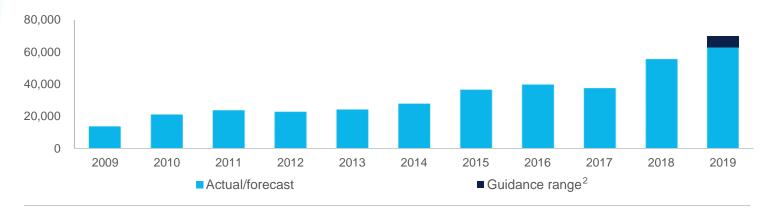
#### **Sullom Voe Terminal**



<sup>&</sup>lt;sup>1</sup> Year to date October 2019

#### <sup>2</sup> 2019 guidance range of 63,000 to 70,000 Boepd

#### Production CAGR expected to be c.17% since IPO



#### 8 offshore hubs (14 fields in UK; 8 in Malaysia)





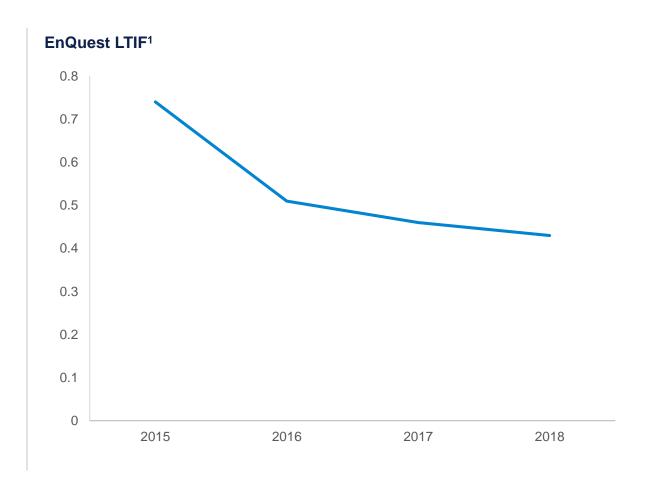
## Safety is at the heart of our performance

#### Safe Results through continuous improvement

Lost Time Incident performance remains strong across all assets

## Proactive safety driven shutdowns carried out at Thistle and Heather

- Plans to return to safe operations in the first half of 2020
  - Heather: compressor repairs
  - Thistle: removal of redundant COS tanks; accelerated partner-funded decommissioning programme



<sup>&</sup>lt;sup>1</sup> Lost Time Injury Frequency per million exposure hours



### Focused on emissions

#### Regulation



- **EU Emissions Trading System**
- Flaring limits

#### **EnQuest actions**

- 80% reduction planned at SVT
- Invested in gas supply for power at Thistle and Northern Producer installations
- Invested in tri-fuel generator at Kraken



- Flaring limits

Flaring c.45% below regulatory limits





## Investment proposition









**Improving strategic position** 



**Differential capability** 



**Significant value creation opportunities** 



**Tax advantage** 



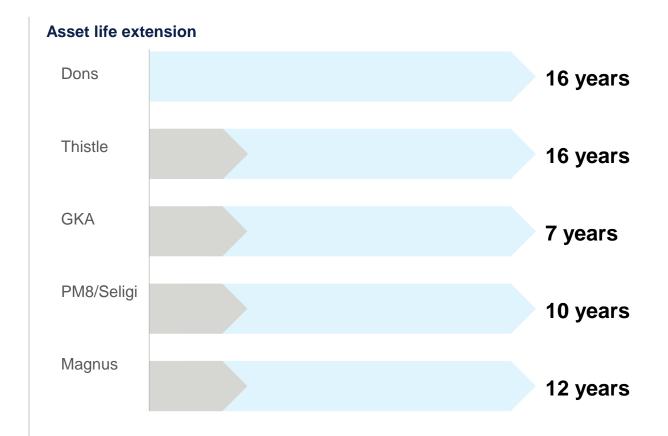
## Driving efficiencies and asset life extension

#### Improving operational efficiencies

- Targeting production efficiency of 80%+
- Strong track record

#### **Driving costs down**

- Reduced unit opex by c.50% since 2014 to c.\$20/boe1



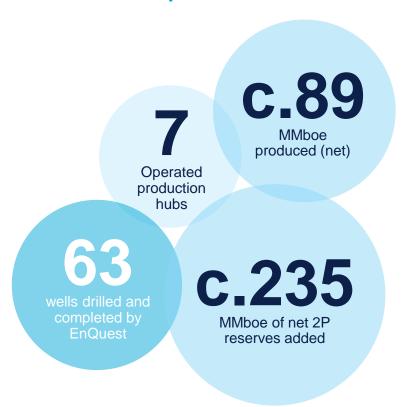
<sup>1</sup> As of 30 June 2019 For illustrative purposes only





## Significant growth in reserves

#### North Sea operation breakdown



#### Malaysia operation breakdown

platforms



idle wells returned to production by EnQuest

**c.28** 

MMboe of net 2P reserves added



## Progress on our strategic priorities



- Production guidance unchanged
- Kraken performance improving
- Industry leading drilling performance
- Best-in-class sub-sea project performance



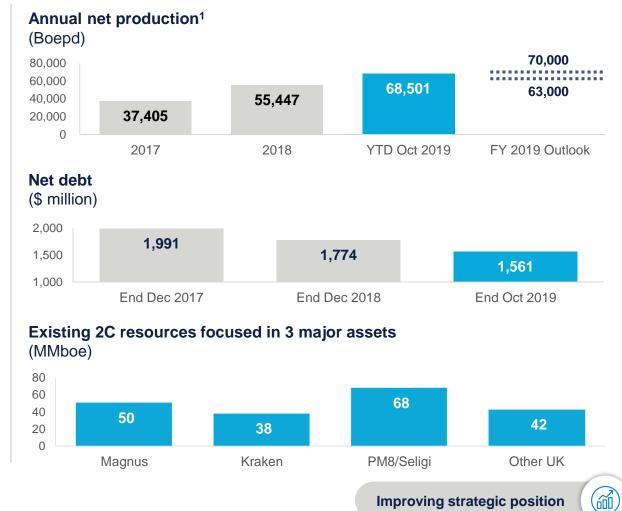
De-lever

- Net debt down \$213 million since end 2018
  - Credit facility now \$535 million; \$45 million early repayment
- LTM net debt: EBITDA c.1.7x; ahead of target
- FCF yield of over 65%; rapid de-leveraging



Grow

- 198 MMboe low-cost, highly economic 2C resources
- Tax advantage



<sup>&</sup>lt;sup>1</sup> Net working interest

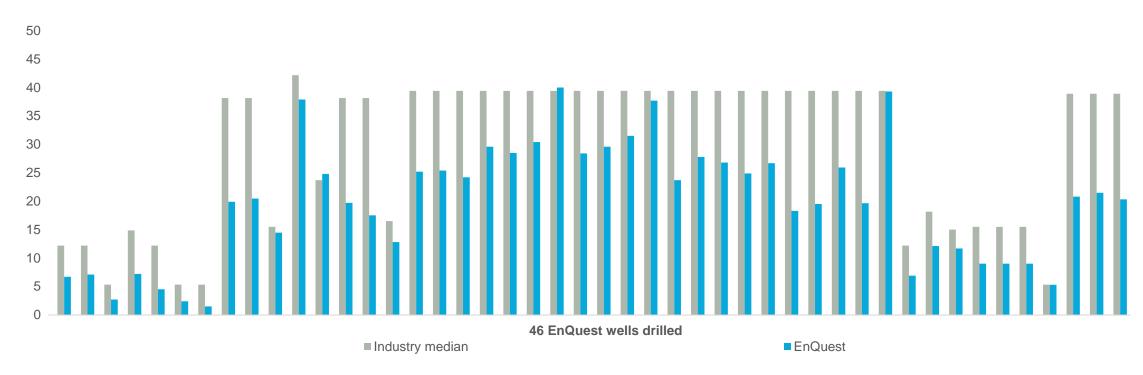


## An industry leader in drilling: 46 of 104 wells in UKNS<sup>1</sup>

#### UKNS well costs<sup>1</sup>

(£ million)

Per well

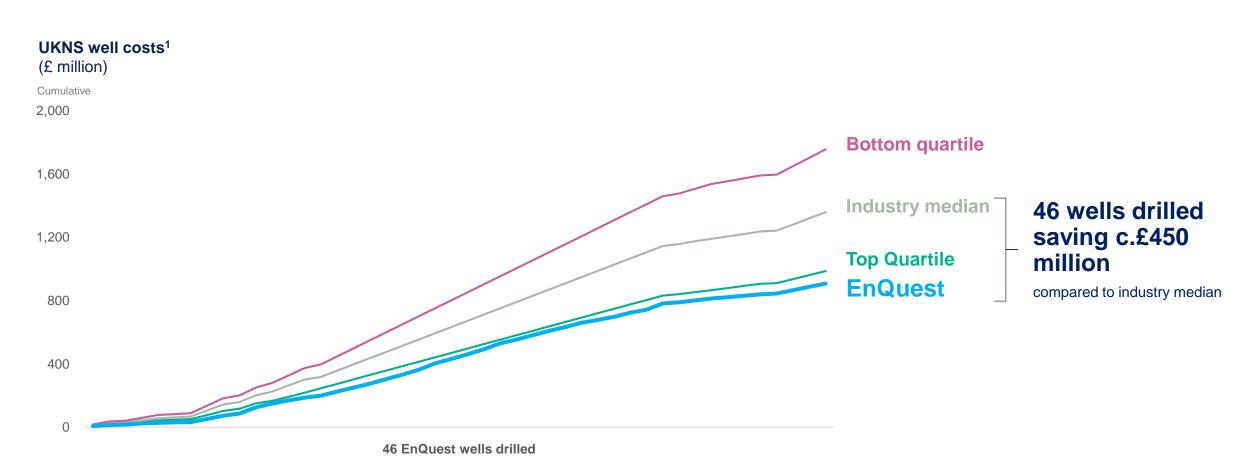


<sup>&</sup>lt;sup>1</sup>Between January 2015 to March 2019 Source: Company data; Rushmore Reviews (April 2019)





## An industry leader in drilling: 46 of 104 wells in UKNS<sup>1</sup>

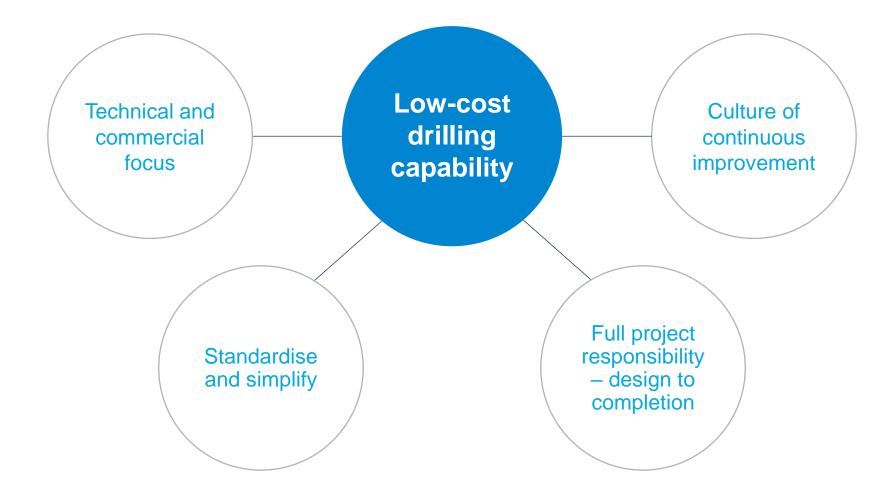


<sup>&</sup>lt;sup>1</sup>Between January 2015 to March 2019 Source: Company data; Rushmore Reviews (April 2019)





## In-house drilling capability





## Best-in-class sub-sea project performance

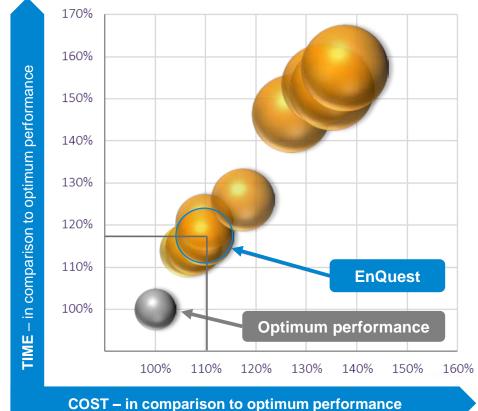
#### **EnQuest in-house capability**

- Greater scope
- Schedule efficiency
- Lower cost

#### **Upper quartile cost and schedule performance**

- Kraken multi-well development
- Scolty/Crathes and Dunlin bypass pipelines

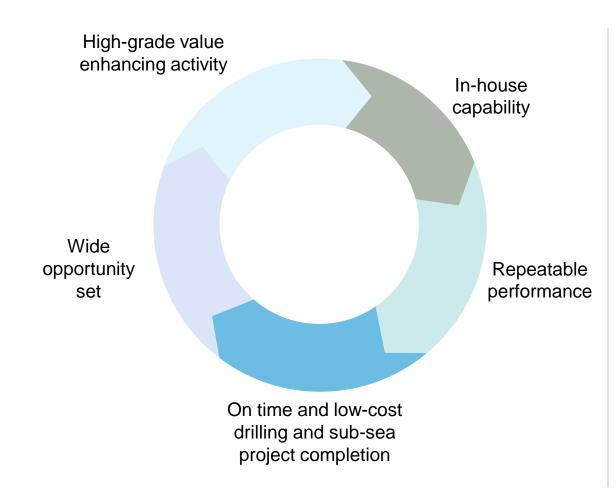
#### Oil and Gas UK Efficiency Task Force study (2015-2018)



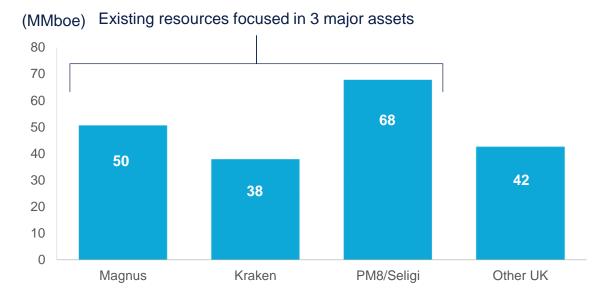




## Unlocking the future



- High-grade and develop resources



- Short-cycle investment to generate cash flow and returns
- Assess inorganic opportunities





## Investment proposition



٥

Proven track record

Improving strategic position

Differential capability

Significant value creation opportunities

Tax advantage

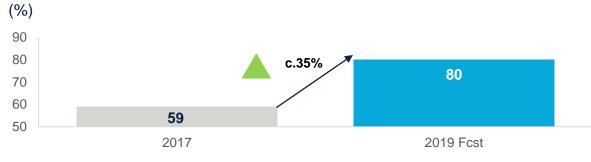


## Magnus: value improvement

#### **Assets performance**

- Simplify
  - Control systems; produced water debottlenecking
- Improved reliability
  - Power, water injection and compression
- Increased capacity
  - Produced water; low pressure capability

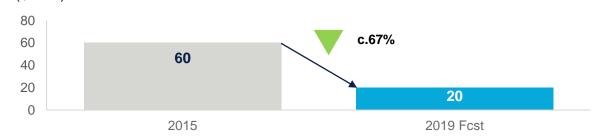
#### **Production efficiency**



#### **Driving down unit costs**

- Lean operating model
  - Right-sized workforce
  - Effective supply chain and contractor management
- Integrated work programme planning
- Low-cost well interventions
- Revised reservoir management strategy

## Unit opex (\$/boe)







## Magnus: maximising the opportunities

#### A material asset with a long life

- c.2 billion boe HIIP<sup>1</sup>
- Current CoP<sup>2</sup> date 2035

#### **Maximising the asset value**

- Material well programme over 4-5 years
  - 2019 2P drilling targets; c.\$15m per well
  - Payback <10 months
  - NPV(10) at \$60/bbl: c.\$50 million
  - IRR >50%
  - Multiple future 2C targets
- Revised reservoir strategy
- c.250 MMboe of additional movable oil

Significant value creation opportunity

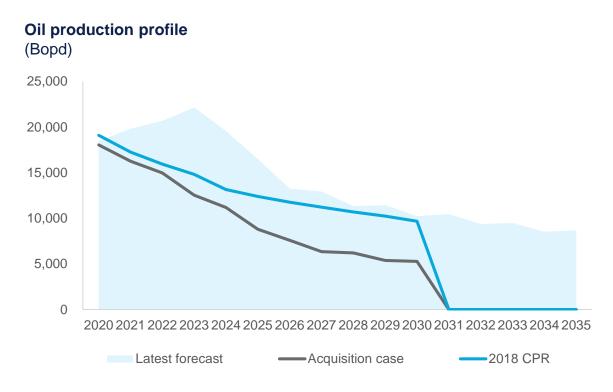
TR1/TR2 **Prospect NW Magnus** Legend → 2P Target ★ 2C Target Magnus Sand **LKCF** Exploration Target Magnus Platform Oil Producer Water Injector

<sup>&</sup>lt;sup>1</sup> Hydrocarbons initially in place

<sup>&</sup>lt;sup>2</sup> Cessation of production



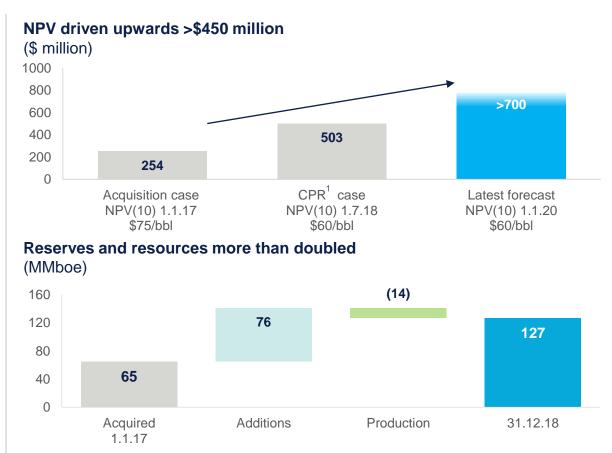
## Magnus: increasing reserves and resources



 Strong capabilities expected to deliver >40% increase in produced oil<sup>2</sup>



<sup>&</sup>lt;sup>2</sup> Compared to Competent Persons Report





## PM8/Seligi: strong, consistent performance

#### **Asset performance**

- Gas compression reliability >97%
- Process simplification
- Increased maintenance and inspection programme

# Production efficiency (%) 100 90 80 70 60 50 2014 2019 Fcst

#### **Driving down unit costs**

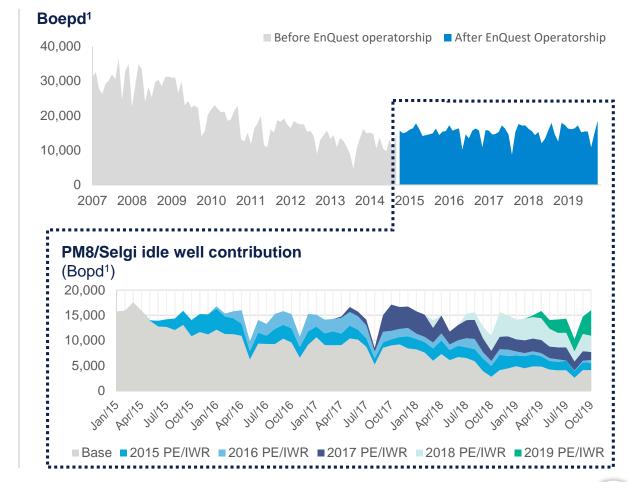
- Effective supply chain management
- Low cost well interventions increasing production





## PM8/Seligi: idle well intervention success

- Integrated programme planning and execution
- Low-cost production enhancement and reservoir surveillance activities
  - >650 well strings entered since 2014
- 2015-2019: added 10 MMbbls at <\$8/bbl</li>



<sup>&</sup>lt;sup>1</sup> Gross working interest



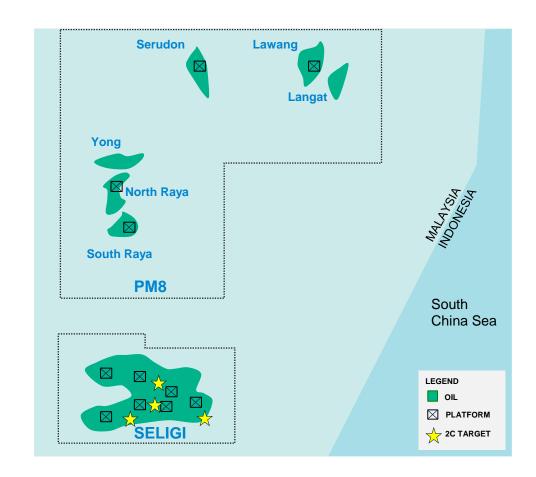
## PM8/Seligi: prioritising high value activities

#### A material asset that adds diversity to our portfolio

- >2 billion boe HIIP
- PSC terms ends 2033

#### Targeted development plans to unlock full potential

- Ongoing low-cost idle well and intervention activities; targeting 2020 at \$8/boe
- High-graded target reservoir intervals
- Multiple 2C resource drilling opportunities
  - Well cost c.\$10-15 million<sup>1</sup> / \$7-10/boe
- Gas injection oil sweep strategy



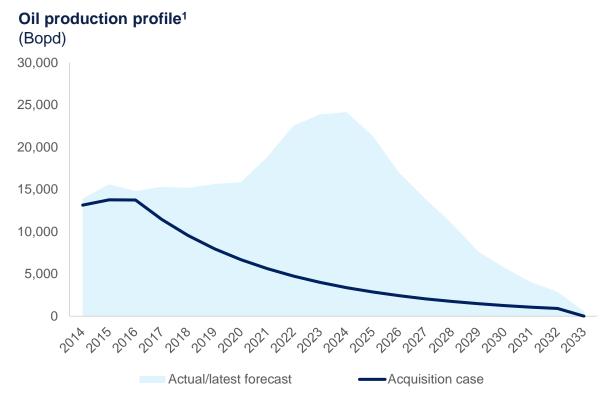
Significant value creation opportunity

For illustrative purposes only





## PM8/Seligi: increasing resources, production and value





- Well regarded by our partner Petronas

NPV driven upwards >\$200 million

(\$ million)

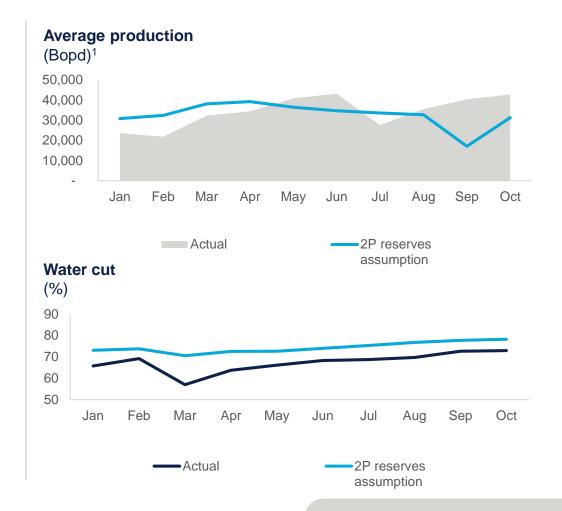
<sup>250</sup> 200 >200 150 100 50 67 0 0 Acquisition case Acquisition case Latest forecast NPV(10) NPV(10) NPV(10) 1.1.20 \$60/bbl \$90/bbl \$60/bbl Reserves and resources more than doubled (MMboe) 250 (26)200 150 197 150 100 50 73 0 Additions Production 31.12.18 Acquired 1.1.14

<sup>&</sup>lt;sup>1</sup> Gross working interest



## Kraken: strong performance and pricing

- Improving production efficiency
  - last 2 months at >90%
- Steady water cut evolution
- Cargo pricing improved
  - Heavy oil demand
  - Low-sulphur crude
- Produced >24 MMbbls<sup>1</sup> since first oil



<sup>&</sup>lt;sup>1</sup> Gross working interest



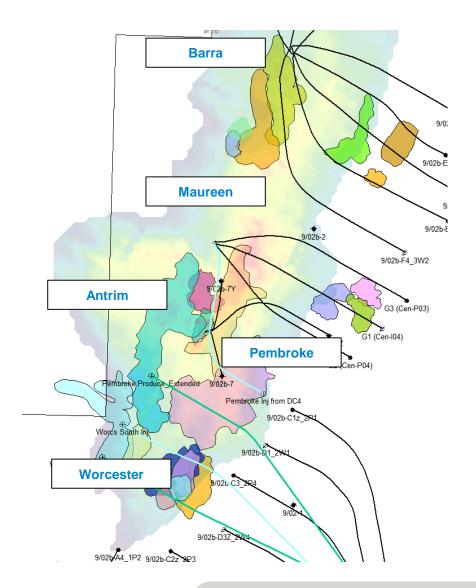
## Kraken: material upside

#### **Western Flank**

- Worcester approved
  - Targeting c.6 MMbbls<sup>1</sup> at c.\$15/bbl
  - Payback c.13 months
  - NPV(10) at \$60/bbl: c.\$100 million
  - IRR >50%
- Pembroke appraisal
- Antrim and Barra evaluation

#### **EOR** polymer flood

#### **Maureen evaluation**



<sup>&</sup>lt;sup>1</sup> Gross working interest



## Significant offshore opportunities

#### **Magnus**

- Multi-year drilling programme
- c.250 MMbbls of movable oil

#### PM8/Seligi

- Multi-year drilling and intervention programme
- >3tcf of gas in Seligi
  - Requires commercial agreements

#### Kraken

- Multiple western flank opportunities being assessed
- Further upside potential
  - Maureen
  - EOR

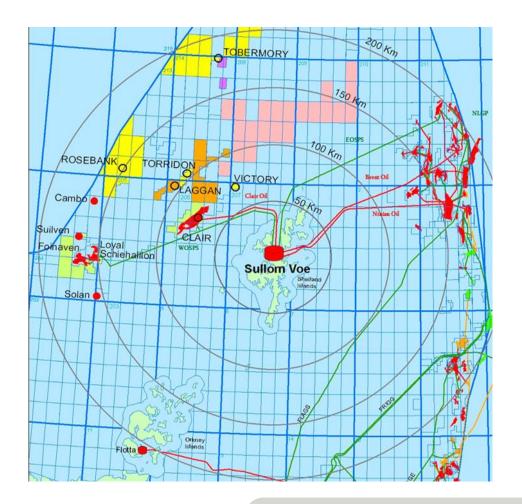




## SVT: strategically located oil and gas midstream hub

#### One of Europe's largest oil and gas terminals

- Constructed 1975 1981
- 1,000 acre site; c.8 mbbls crude storage
- Self sufficient power generation
- EnQuest operate 340km gas pipelines

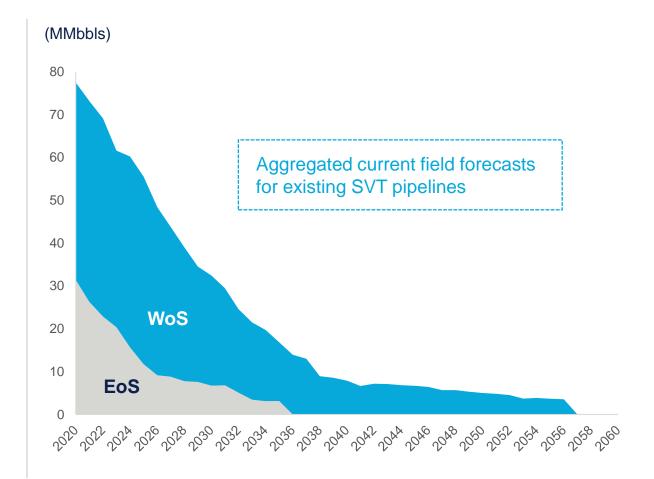




## SVT: services required for decades to come

#### 40-year exemplary track record

- Safe and environmentally sensitive service
- >30 offshore fields crude delivered via Brent, Ninian, SGP & Clair pipelines
- c.100 mmscfd per day WoS Gas

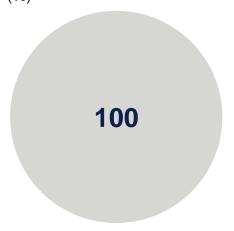




## SVT: substantial operations optimisation since assuming operatorship



(%)













## 2017

EnQuest transition (Q4)

2018

Core opex reduction

#### 2019

Core opex reduction

### 2020

**SVT Simplification and Transformation** 

Business 'Future Fit' complete

### 2025

Simplified processing and utilities

2035+

Stabilised crude service only

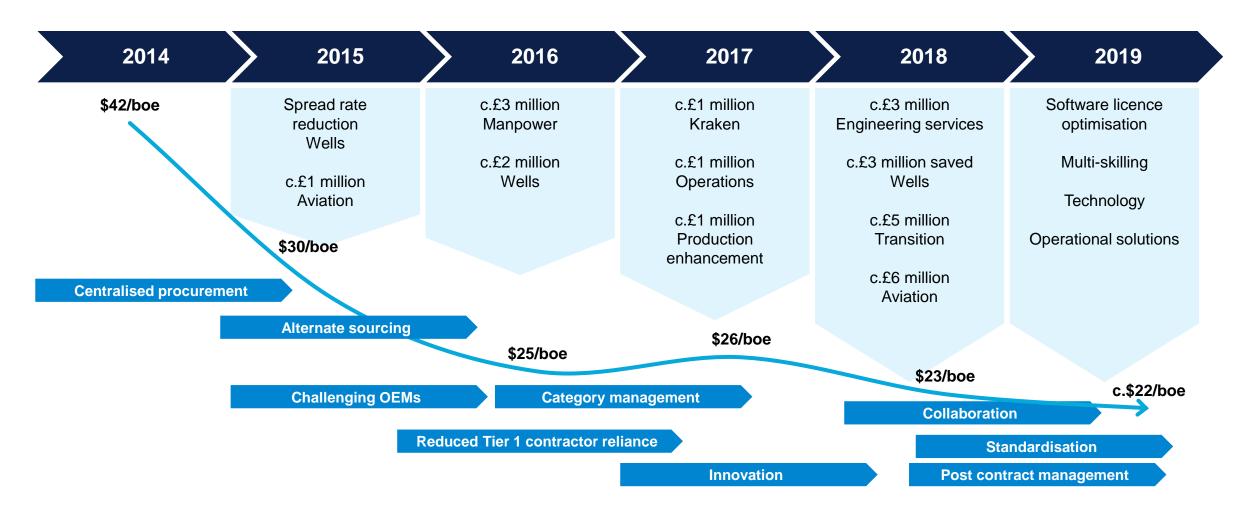


# Financial performance





## Sustainable reduction in unit opex





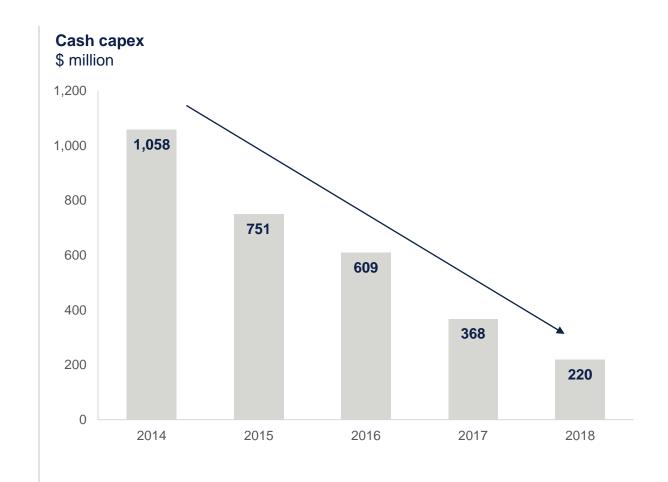
## Capital discipline: investment targeting high-value activities

#### **Delivery of past projects**

- Kraken c.\$2.1 billion vs c.\$3.2 billion budget
- Pipeline projects on budget and ahead of schedule

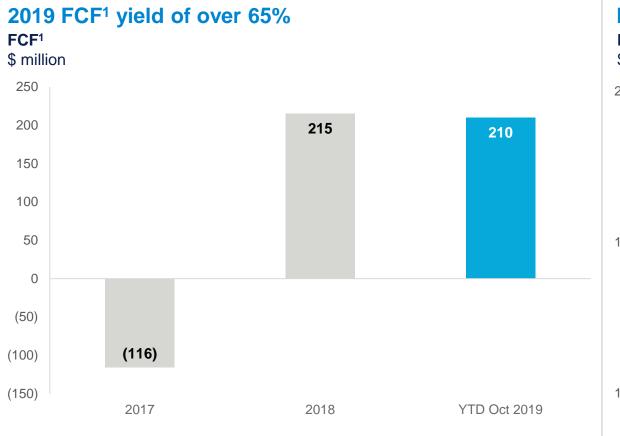
#### **Future spending**

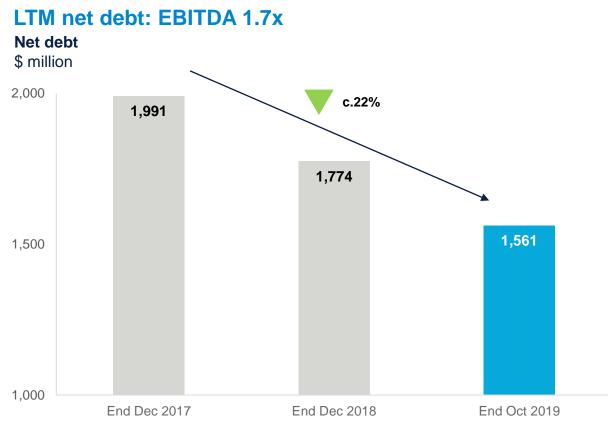
- Focus on low-cost, high-return and quick payback infill drilling
- 2020 well completions IRR >50%
- Payback generally c.12 months





## Rapid deleveraging through significant cash generation





<sup>&</sup>lt;sup>1</sup> Free cash flow: net change in cash and cash equivalents less net (repayments)/proceeds from loan facilities. 2018 adjusted for impact of rights issue



## Significant value creation through acquisitions

#### PM8 Seligi

Acquired in 2014 for \$27 million cash;
 paid back in 12 months

#### **GKA**

- Acquired in 2015 for \$30 million cash
- Scolty/Crathes original drilling and sub-sea tie-back development cost;
   paid back within 24 months

#### **Magnus**

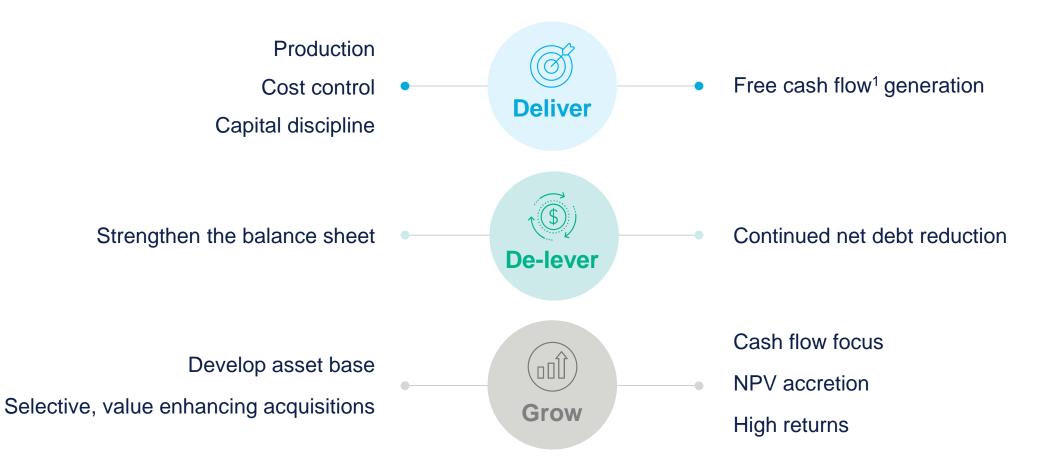
- Acquired 75% in 2018 for \$100 million cash;
   paid back in 10 months
- 2018 wells paid back in <8 months</li>

<sup>\$</sup> million >200 67 Acquisition case Acquisition case Latest forecast NPV(10) NPV(10) NPV(10) 1.1.20 \$60/bbl \$90/bbl \$60/bbl \$ million >100 46 c.(40) Acquisition case Acquisition case Latest forecast NPV(10) NPV(10) 1.1.20 NPV(10) \$60/bbl \$90/bbl \$60/bbl \$ million >700 503 254 CPR<sup>1</sup> case Latest forecast Acquisition case NPV(10) 1.1.17 NPV(10) 1.7.18 NPV(10) 1.1.20 \$75/bbl \$60/bbl \$60/bbl

<sup>&</sup>lt;sup>1</sup> Competent Persons Report prepared by Gaffney, Cline & Associates included in prospectus in September 2018



## Delivering shareholder value



<sup>&</sup>lt;sup>1</sup> Free cash flow: net change in cash and cash equivalents less net (repayments)/proceeds from loan facilities. 2018 adjusted for impact of rights issue



## Concluding remarks

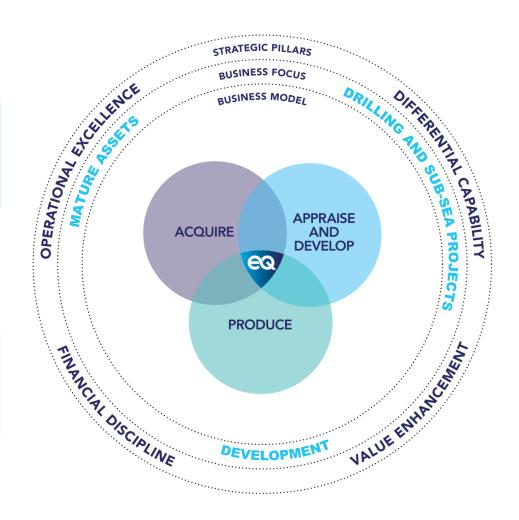




## A strategy that will deliver shareholder returns

**Mature assets** 

Low-cost 2C resources



**Drilling and sub-sea projects** 

**UK** tax asset



## Clear roadmap ahead

Magnus: c.250 MMbbls movable oil

Kraken: Appraising Maureen drilling opportunity

PM8/Seligi: Significant potential gas development

Organic •



Creative transaction structures
Acquisition of maturing assets
Utilisation of tax advantage

Inorganic



## Investment proposition







**Improving strategic position** 



**Differential capability** 



Significant value creation opportunities



**Tax advantage** 



## Forward looking statements

This presentation may contain certain forward-looking statements with respect to EnQuest's expectation and plans, strategy, management's objectives, future performance, production, costs, revenues, reserves and other trend information. These statements and forecasts involve risk and uncertainty because they relate to events and depend upon circumstances that may occur in the future.

There are a number of factors which could cause actual results or developments to differ materially from those expressed or implied by these forward-looking statements and forecasts. The statements have been made with reference to forecast price changes, economic conditions and the current regulatory environment.

Nothing in this presentation should be construed as a profit forecast. Past share performance cannot be relied on as a guide to future performance.