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# Interim highlights 2021

Company now operational having completed its first transaction

Successfully launched business through three bilateral transactions to acquire a significant, near-term, low-risk exploration drilling programme on the Norwegian Continental Shelf (NCS)

- Seven (7) firm wells drilling over the next 18 months
- Net mean resource potential of 104 mmboe<sup>1</sup>
- Total net upside case potential of 324 mmboe<sup>2</sup>
- Gas weighted prospect portfolio (~75%)

### £35 million equity raise and NOK 600 million (£50 million) Exploration Finance Facility

- Fully funded through the initial drilling programme<sup>3</sup>
- Strong support from both existing and new shareholders, aligned management

### Completed transactions, reverse takeover and qualified as licence holder on the NCS<sup>4</sup>

- One of only 38 companies qualified on the NCS (vs >130 on the UKCS)
- New status removes transaction hurdles, positioning Longboat for further value accretive M&A

### Replicates Faroe's first steps building a full-cycle E&P company through the drillbit

<sup>(2)</sup> Based on net unrisked "3U" high volumes in ERCE CPR plus operator high unrisked estimates of Fontina-Burrata

<sup>(3)</sup> Under both the existing and proposed Norwegian tax legislation, the latter assuming that the Exploration Finance Facility is amended as referenced in the interim report



## Results H1 2021

Strong balance sheet following successful fundraise

	£ million	Notes
Cash	£38.7	Includes fundraise (£32.5 million net) and pre-deal completion payments, excludes first £5.8 million <sup>1</sup> "negative tax instalment" received in August
Debt	£0.0	No drawings on Exploration Finance Facility required until 2022
Operating loss		
Staff costs	£0.5	
Screening & professional fees	£0.8	Further capitalised acquisition costs (£0.5 million) and capitalised EFF fees (£0.5 million) released over the facility term
Other	£0.2	Includes IFRS 2, foreign exchange and administrative expenses
Total operating loss	£1.5	
Tax income	£0.6	Credit of £0.9 million related to 2020 "negative instalments" under Norwegian temporary tax regime offset by £0.3 million deferred tax
Loss for the period	£0.9	

Source: Longboat interim results for the period to 30 June 2021



# Proposed Norwegian tax change summary

Move to a 'cash based' system seems to have broad political support

### Proposal recently announced to change Norwegian petroleum tax system from 2022 onwards

- Move to a 'cash based' system (i.e. immediate expensing of investments)
- Improved alignment between government and industry (less difference on pre-vs-post-tax economics)
- Seems to have broad political support

### Same marginal rate (78%), different calculation

- Special Petroleum Tax (SPT) increases to 71.8% (from 56%)
- Corporation Tax (CT, 22%) fully deductible from SPT, investment uplift removed
- Exploration refund (78%) removed replaced with 71.8% repayment of all losses (including capex) in Y+1
- Residual CT element (6.2%) carried forward until profitable

### Industry requires further clarifications on aspects of the proposal, including:

- Continued ability to pledge tax refund (as with EFF) authorities have acknowledged importance
- Potential for a transition period if new system introduced retroactively (Q2-22 approval, 1-Jan-22 effective)
- Longboat has proactively engaged with its lenders to make any necessary adjustments to the EFF

Company remains fully funded for its exploration programme



# Proposed Norwegian tax change impact

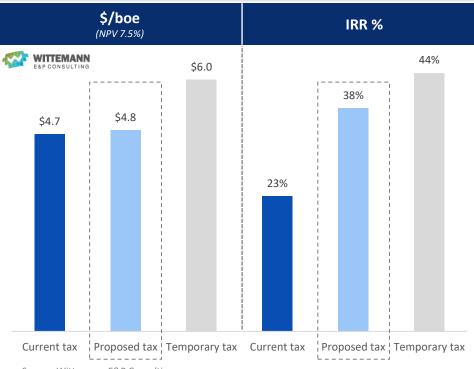
Small increase in near-term cash costs offset by improved development economics

### **Cash impact of Proposed Fiscal Regime**



Source: Company estimates based on Norwegian government proposal 31 Aug-21

### **Fiscal Regime Comparison: Subsea tie-back<sup>2</sup>**



Source: Wittemann E&P Consulting

### Norwegian tax changes expected to be broadly neutral and to provide long term regime stability

<sup>(1)</sup> Assumes ~2/3 of the corporate costs are eligible for 78% exploration rebate (i.e. total refund of ~50% of corporate costs)

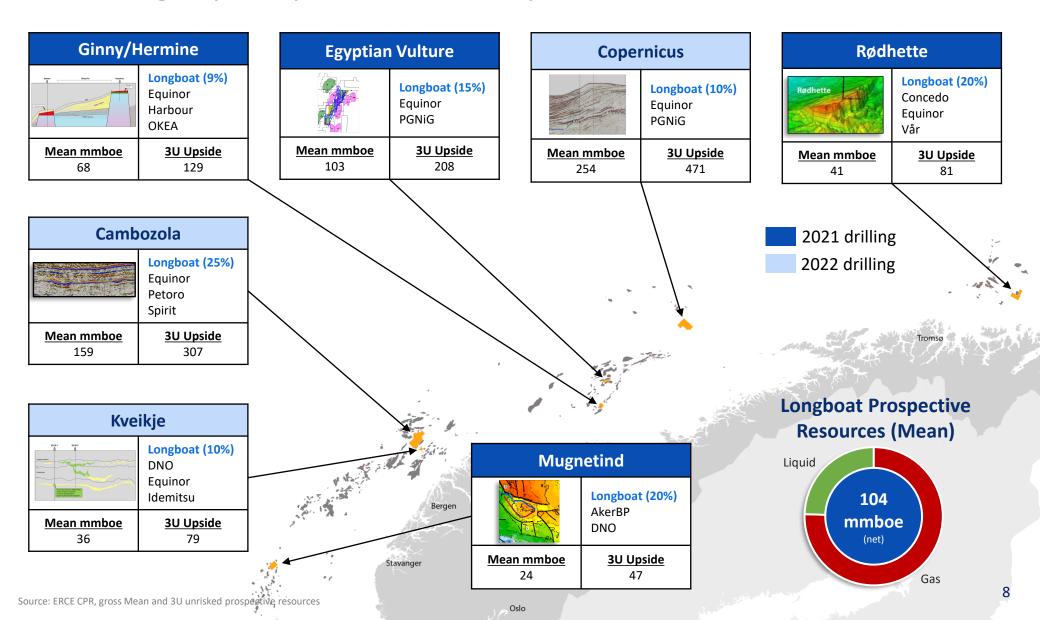
<sup>(2)</sup> Based on the government tax proposal announced 31 Aug-21. Assumptions include 1 Jan-22 effective date, \$60/bbl, owner is in a full tax paying position



# **Operations**



# Seven high quality, near-term exploration wells





# Confirming high activity levels

Updated drilling schedule with up to four wells drilling H2-21, Copernicus now firm

Burney	0	LBE	Gross/Net	Gross/Net	Gross/Net		21		20	)22	
Prospect	Operator	WI%	Well Cost <sup>1</sup>	Resources	Risk	Q3	Q4	Q1	Q2	Q3	Q4
Egyptian Vulture	Equinor	15%	\$31/\$5	103/15	25%		We	st Hercules			Currently drilling Firm well
Rødhette	Vår	20%	\$35/\$7	41/8	41%		Scar	rebeo 8			Potential well
Ginny/Hermine	Equinor	9%	\$25/\$2	68/6	27/22%			West He	rcules		
Kveikje	Equinor	10%	\$31/\$3	36/4	55%				Deeps	ea Stavanger	
Mugnetind	AkerBP	20%	\$33/\$7	24/5	51%			Maersk Int	tegrator		
Cambozola	Equinor	25%	\$64/\$16	159/40	15%			1		Deepse	a Stavanger
Copernicus	PGNiG	10%	\$38/\$4	254/25	26%						
		Apprai	sal(s)?								

- All wells now firm following positive drill decision on Copernicus
- Up to four wells drilling prior to YE21 each anticipated to take ~6-7 weeks
- In success case, potential for follow-on appraisal wells 2022-2023

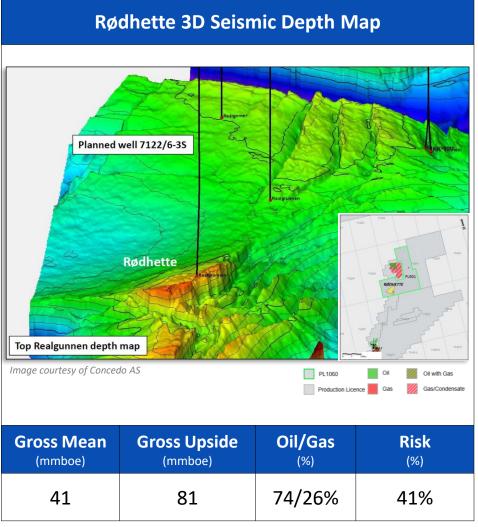


## Prolific Barents play: Rødhette

Goliat tie-back potential with high chance of success

Licence	PL901
Prospect(s)	Rødhette
Partners	Longboat (20%), Vår (50%), Concedo (20%), Equinor (10%)

- Proven Jurassic Play in Hammerfest Basin
- Structural trap rotated fault block
- Proven Trend Snøhvit and Goliat Fields
- Rødhette 30km tie-back to Goliat for early monetization
- Gas cap DHI de-risk trap and charge
- Upside and uncertainty related to size of oil leg and degree of trap fill (fault seal)
- Key risks related to fault seal and phase risk



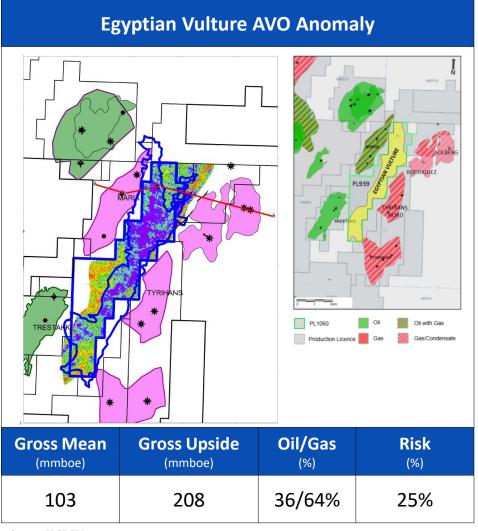


# Following a successful play: Egyptian Vulture

Medium risk, high reward in prior Faroe play

Licence	PL939
Prospect(s)	Egyptian Vulture
Partners	Longboat (15%), Equinor (55%), PGNiG (30%)

- Upper Cretaceous turbidite play bounded within a regional graben
- Located in the prolific Halten-Dønna Terrace
- De-risked from strong AVO anomaly
- Several nearby Faroe discoveries (Solberg, Rodriguez, T-Rex) and analogous to the large Hades discovery made by Faroe (2018)
- Upside could double size of a discovery
- Potential to provide low-CO2 blending gas into nearby Equinor infrastructure (Åsgard)
- Key risks related to reservoir quality/thickness



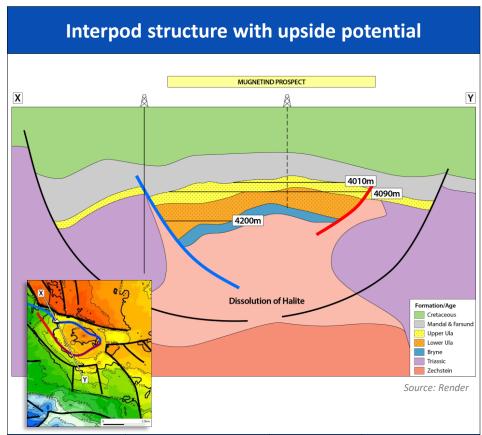


# Leveraging experience: Mugnetind

Low risk amplitude support in salt cored interpod setting

Licence	PL906
Prospect(s)	Mugnetind
Partners	Longboat (20%), AkerBP (60%), DNO (20%)

- Upper Jurassic Ula reservoir in interpod basin
- 4-way structural trap with fault dependent significant up-side
- Acreage previously held by Faroe
- Amplitude anomaly conform to structure DHI up-lift
- On trend with Mime, Ula and Oda Fields
- Tie-back to Ula Field (Norway) or Blane (UK/Norway) – 11 km to host for rapid commercialization
- Key risks related to reservoir presence/quality



Gross Mean (mmboe)	Gross Upside (mmboe)	Oil/Gas (%)	Risk (%)
24	47	90/10%	51%



# **Outlook & Summary**



### Market outlook

Increased M&A opportunities driven by market and Longboat positioning

### North Sea M&A market for production dominated in H1-21 by private buyers

- Private companies accounted for ~2/3 of announced transactions
- Heavily weighted towards UK deals only one Norwegian deal
- Significant number of stalled/failed transactions

### Activity levels anticipated to increase significantly in H2 2021

- Market likely to be dominated by auctions for large portfolios
- 'Mid market' deals (\$100-200 million) could see less competition
- Several PE-backed companies coming to maturity in next ~12 months
- Proposed changes to Norwegian tax regime could create opportunities along the value chain

### Longboat building on momentum generated from initial acquisitions

Transaction completion with Major and successful fundraise viewed positively by counterparties

#### **Dutch company ONE-Dyas seeks to sell** all assets as part of strategic review

Private Dutch oil and gas company hires Jefferies International to handle sales process for portfolio of interests in North Sea and Gabon

Upstream, Jul 2021



#### JX Nippon seeks \$1.5 bln for UK North Sea oil, gas fields

JX Nippon has hired Bank of America and Kirk Lovegrove as advisers for the sale of the portfolio

Reuters, May 2021

#### Ithaca Energy agrees to buy Marubeni's North Sea assets for \$1 bln

JX Nippon has hired Bank of America and Kirk Lovegrove as advisers for the sale of the portfolio

Reuters, Sep 2021



Our plan remains to build Longboat in to a full-cycle, North Sea E&P company

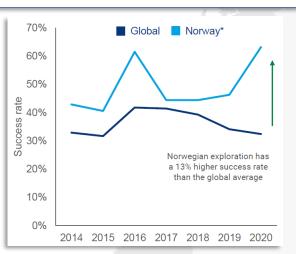


# Delivering the potential

Seven prospects with more follow-on potential

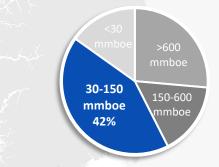
- 1 High activity levels targeting significant upside
  - Seven wells drilling between prior to year end 2022
  - 73 mmboe follow-on prospectivity derisked by success<sup>1</sup>
  - Additional net incremental upside of 147 mmboe<sup>2</sup>
- 2 Low risk portfolio
  - Risk range 22-55% for all-but-one high-impact prospect
  - Norwegian success rates of 63% almost double global rates in 2020
- Matches Longboat ESG objectives
  - Norway a global leader on low CO<sub>2</sub> intensity/boe
  - Volumes into mature hubs further reduces CO<sub>2</sub>/boe
- 4 Clear route to monetisation
  - All prospects within tieback distance of existing infrastructure
  - Overlap between exploration partners and infrastructure owners
- **5** Seeking further deals
  - Build on momentum generated from initial acquisitions

#### **Exploration Technical Success Rates**



Source: Woodmac (\*Norway data excludes West Barents Sea basin)

### **NCS Value Creation by Discovery Size**



Source: NPD Exploration Resource report 2020

<sup>1)</sup> Based on operator mean unrisked estimates of follow-on Fontina-Burrata prospect



# **Appendix**



# Delivering energy responsibly

Longboat is committed to supporting the energy transition

# Longboat is committed to delivering energy responsibly Corporate 'Net Zero' target (Scope 1 & 2) by 2050

 Exploration success crucial to reducing CO<sub>2</sub>/boe through maximising mature infrastructure

### Norwegian commitment to decarbonisation, including:

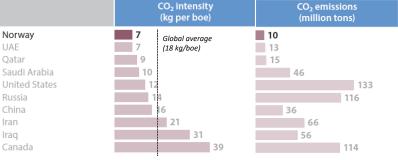
- Hydroelectric power-from-shore projects to reduce offshore CO<sub>2</sub> emissions
- World's first floating wind farm (Hywind Tampen) to power offshore platforms
- Northern Lights project providing open and flexible infrastructure for CO<sub>2</sub> storage and sequestration

Actively contribute to Norwegian decarbonisation and 'Net Zero' targets

Longboat committed upholding high standards of corporate governance

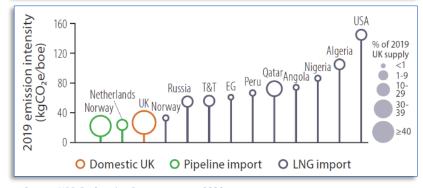
Strongly held principles of diversity and inclusion





Source: NPD Exploration Resource report 2020

### **Emission Intensity for Gas Deliveries to the UK**



Source: NPD Exploration Resource report 2020



# Longboat team

### Ex-Faroe team has a proven track record of resource growth on the NCS

#### **Executives**



#### **Helge Hammer** - Chief Executive Officer

- COO of Faroe Petroleum since entry into Norway in 2006 until 2019 sale
- Over 30 years' technical & business experience, incl. Shell (Norway, Oman, Australia and Holland) and Paladin Resources
- Petroleum Engineering degree (NTH University of Trondheim), Economics degree (Institut Français du Pétrole, Paris)



#### Jonathan Cooper - Chief Financial Officer

- CFO of Faroe Petroleum from July 2013 until 2019 sale
- Formerly CFO at Gulf Keystone, Sterling Energy and Lamprell plc
- Former Director of the Oil and Gas Corporate Finance Team of Dresdner Kleinwort Wasserstein
- PhD Mechanical Engineering (University of Leeds)



#### Nick Ingrassia – Corporate Development Director

- Group BD Head at Faroe Petroleum from 2017 until 2019 sale and remained with DNO as UK Country Head until 2020
- Prior BD roles at Valiant Petroleum, Salamander Energy
- Previously held banking roles with Morgan Stanley and RBS
- MA Hons Ancient History (University of St Andrews)

#### **Non-Executives**



Graham Stewart
Non-Executive Chairman









Brent Cheshire CBE Senior Independent Non-Executive Director







Jorunn Saetre Independent Non-Executive Director









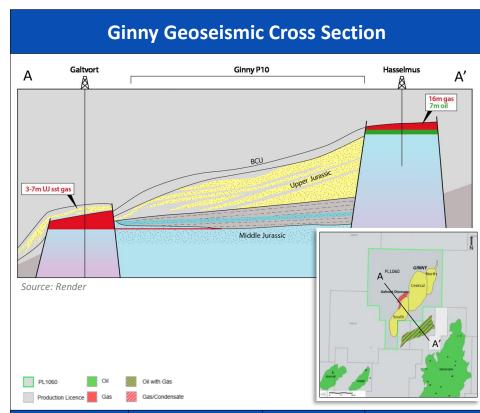


# Infrastructure Led Exploration: Ginny/Hermine

Fenja analogue on the migration route to Draugen

Licence	PL1060
Prospect(s)	Ginny, Hermine
Partners	Longboat (9%), OKEA (40%), Equinor (31%), Harbour (20%)

- Upper Jurassic Ginny prospect on trend and analogue to Fenja (Faroe discovery)
- Stacked with Middle Jurassic Hermine
- Galtvort Gas discovery within the licence (58 bcf)
- Prolific petroleum system, on migration route to Draugen Field 1 Bboe
- Oil tie-back to Njord re-development, Gas to area infrastructure
- Key risks related to fault seal and phase risk



	Gross Mean (mmboe)	Gross Upside (mmboe)	Oil/Gas (%)	Risk (%)
Ginny	41	84	12/88%	27%
Hermine	27	45	12/88%	22%

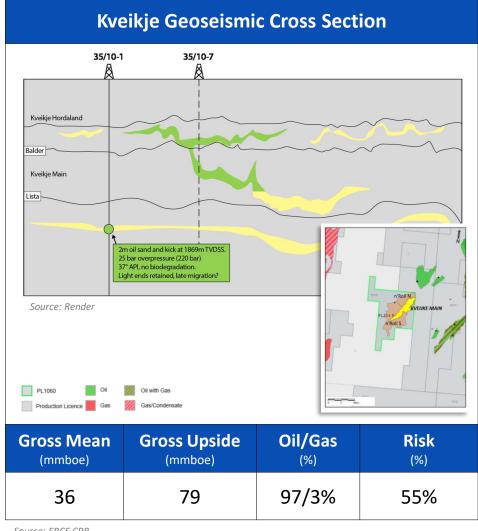


# Emerging play: Kveikje

Low risk, medium reward in emerging injectite play

Licence	PL293B
Prospect(s)	Kveikje
Partners	Longboat (10%), Equinor (51%), DNO (29%), Idemitsu (10%)

- Paleocene injectite play with multiple targets
- Located near recent Røver North discovery and analogous to multiple recent successes in Alvheim-Frosk area
- De-risked from strong AVO anomaly with conformance to depth
- P10 upside could double size of a discovery
- Nearby Fram infrastructure offers opportunity for commercialization
- Key risks related to reservoir presence/quality and trap



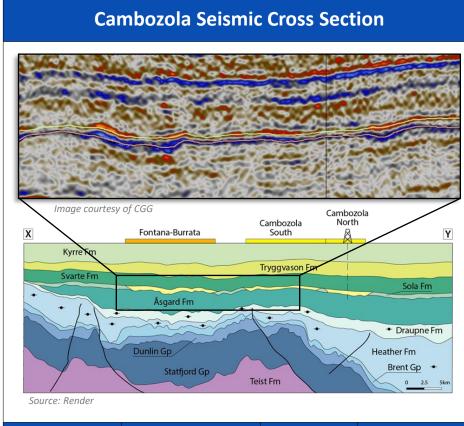


# Play opener: Cambozola

Higher risk, higher reward in newly-identified play

Licence	PL1049, PL1049B
Prospect(s)	Cambozola, Fontina-Burrata
Partners	Longboat (25%), Equinor (35%), Petoro (20%), Spirit (20%)

- Cretaceous fan system fed from nearby structural highs (Gullfaks, Kvitebjørn, Visund)
- Prolific Tampen area
- Stratigraphic pinch-out with some potential structural trapping element
- Clear amplitude anomaly with possible gas chimneys visible on seismic
- All regional wells drilled beyond prospect extent play opener
- Significant follow-on Fontina-Burrata prospect estimated by operator to have gross mean resources of 279 mmboe
- Key risks related to reservoir presence/quality and trap



Gross Mean (mmboe)	Gross Upside	Oil/Gas	Risk
	(mmboe)	(%)	(%)
159	307	18/82%	15%



# Significant gas potential: Copernicus

Medium risk – high reward opportunity

Licence	PL1017
Prospect(s)	Copernicus
Partners	Longboat (10%), PGNiG (50%), Equinor (40%)

- Miocene Pliocene lowstand wedge with amplitude anomaly
- Play-opener with large potential and follow-up opportunities
- Tie-back to Aasta Hansteen Field and Polarled gas pipeline with available capacity
- On the shelf break: 400–700m water depth
- Reservoir depth 2,140 2,300m high porosity reservoir expected
- Possible gas DHI
- Key risks with trap and reservoir

