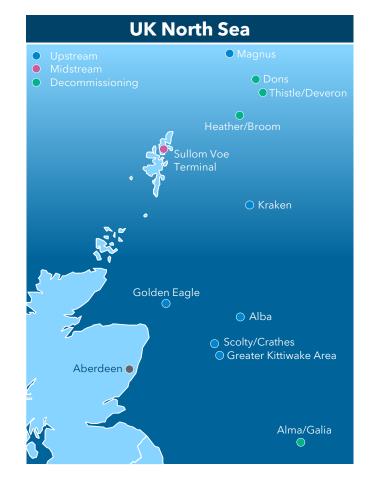


EnQuest

Retail shareholder presentation



EnQuest at a Glance



Mal	aysia
 Undeveloped offshore licence Producing asset 	ce
PM8/Seligi PM409 Kuala Lumpur	
e,	
190 MMboe	393 MMboe
2P Reserves	2C Resources
~93%	~84%
Operated 2P	UK North Sea 2F
~11 years	~1.6x
Reserve Life	RRR¹ since IPO
aduction	







4 UK production hubs Kraken, Magnus, The Greater Kittiwake Area and Golden Eagle



1 Malaysian production hub PM8/Seligi





terminal

1 Onshore processing

Sullom Voe Terminal



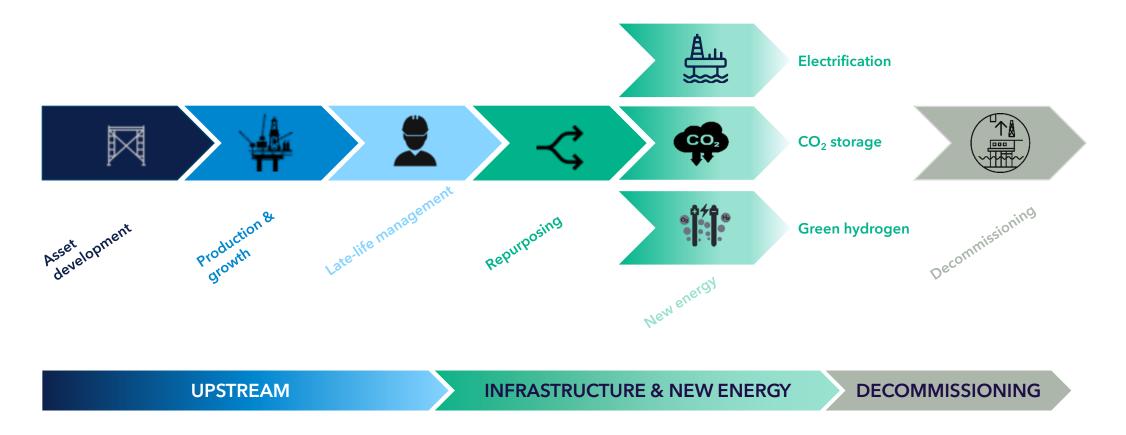
4 Decommissioning assets Thistle/Deveron, Heather/Broom, Alma/Galia and The Dons

• ¹ Reserves Replacement Ratio: calculated as Reserves Additions / Production

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An enhanced business model



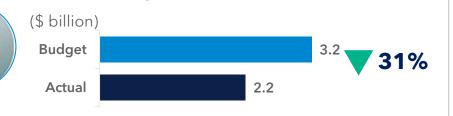
Responsibly optimising production, leveraging existing infrastructure and delivering energy security and decarbonisation



Upstream: core capabilities drive value

Demonstrated cost management Magnus unit operating costs¹ (\$/Boe) 2018-22 PM8 / Seligi unit operating costs¹ (\$/Boe) 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22 2018-22

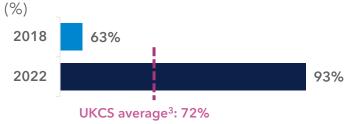
Kraken development



Operational excellence



Top quartile production efficiency at Kraken



Lower Scope 1 and Scope 2 emissions



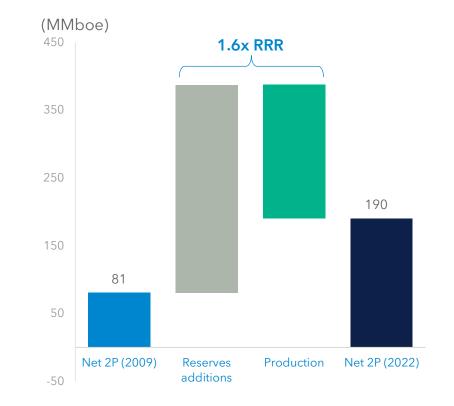
¹ Based on average 2018-2022 operating cost/Boe² LTIF = Lost Time Incident Frequency, measured as the number of incidents per million exposure hours worked (based on 12 hours for offshore and eight hours for onshore) ³ UKCS 2021 average for floating hubs ⁴ NSTD targets UK emission reductions versus 2018 baseline of 10% by 2025, 25% by 2027 and 50% by 2030



Track record of asset life extension

Asset life extension Dons > 10 years Thistle c.10 years GKA c.10 years PM8/Seligi **19 years** Magnus > 10 years

Successful reserves replacement





Significant opportunity set





- Multi-year low-cost well programmes
- c.33 MMboe 2C resources



- Infill and western area drilling
- EOR potential
- c.35 MMboe 2C resources



Multi-year well programmes

-



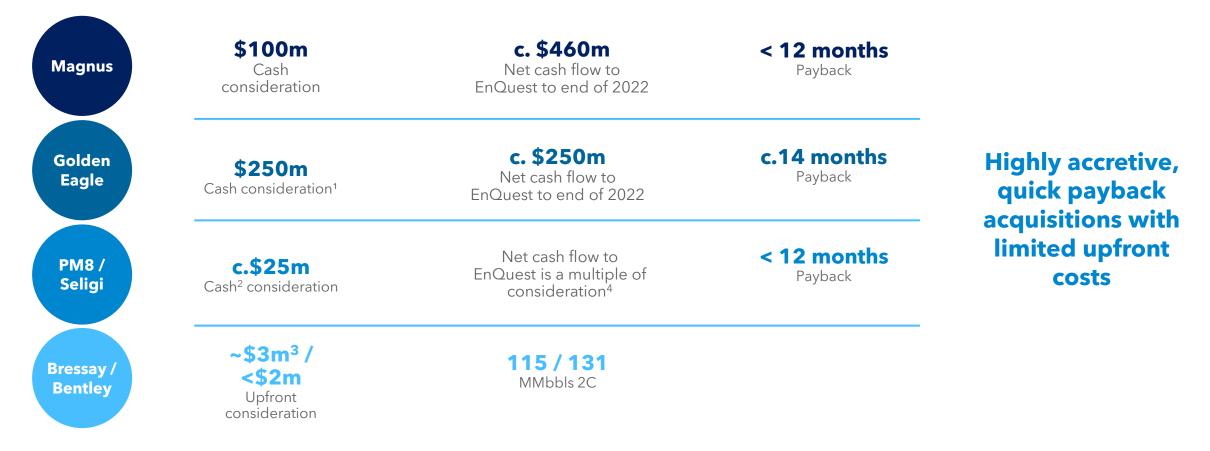
- Multi-year low cost well programmes
- c.36 MMboe 2C resources
- Additional gas opportunity >3 tcf GIIP

Stable production over the medium-term to support continued deleveraging

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Inorganic growth - track record of disciplined M&A

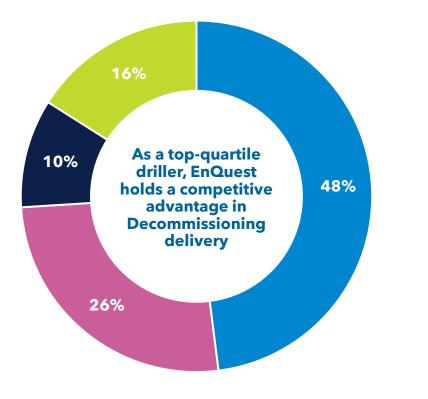


¹ Acquisition consideration of \$325mm with \$250mm cash paid upon completion ² Acquisition consideration of \$67 million with only c.\$25 million cash paid upon completion ³ £2.2m cash consideration converted to USD based on an FX rate of GBP /USD 1.364 as of 20 January 2021 ⁴ Net cash flow figure undisclosed due to production sharing contract commercial confidentiality



Demonstrating decommissioning capability

Decommissioning cost breakdown



Largest multi-asset well P&A campaign in NNS

- 24 wells plugged and abandoned on budget in 2022
- 13 wells at Heather, 11 wells at Thistle

Exemplary project delivery

- Repeatability of recent project management successes is key
- Application of innovative decommissioning technologies

Continuous improvement culture

- Dedicated team focused on cost efficiency and innovation opportunities

M&A enabler

- Late-life asset management, economic life extension and project execution

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Repurposing SVT into a new energy hub





Infrastructure and New Energy: Key Focus Areas

Carbon capture and storage



MT CO₂e

- Import CO₂ from stranded emitters and leverage existing infrastructure, pipeline and reservoirs to store up to 10 mtpa CO₂
- Applied for two CCS licences in UK's first licensing round

Electrification through renewables



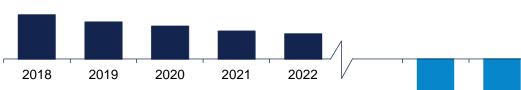
- Providing a stable, reliable grid connection from SVT to unlock new developments in the region

Green hydrogen and derivatives



- Convert Shetland's natural wind resource into exportable product
- Existing pipeline network and jetties provide unique strategic advantage

EnQuest management of emissions¹



Operational excellence has delivered a track record of reducing Scope 1 and 2 emissions in existing operations

CCS project could remove significant quantities of CO₂ in multiples of EnQuest's existing operational footprint

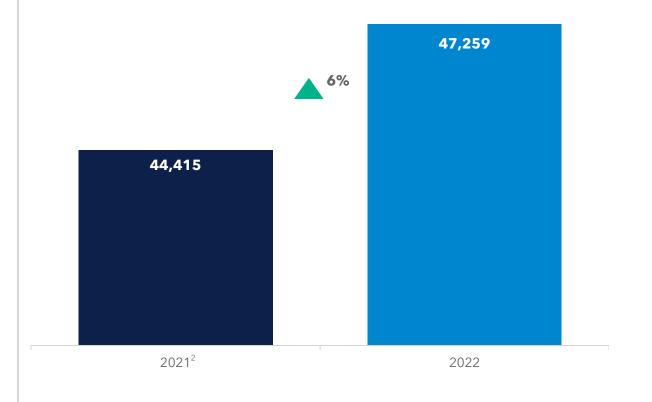
¹ Future emissions management is presented for illustrative purposes only and is based on expectation and plans, management's objectives and future performance and other trend information. Actual amounts may differ.



Innovative well programmes and strong uptime

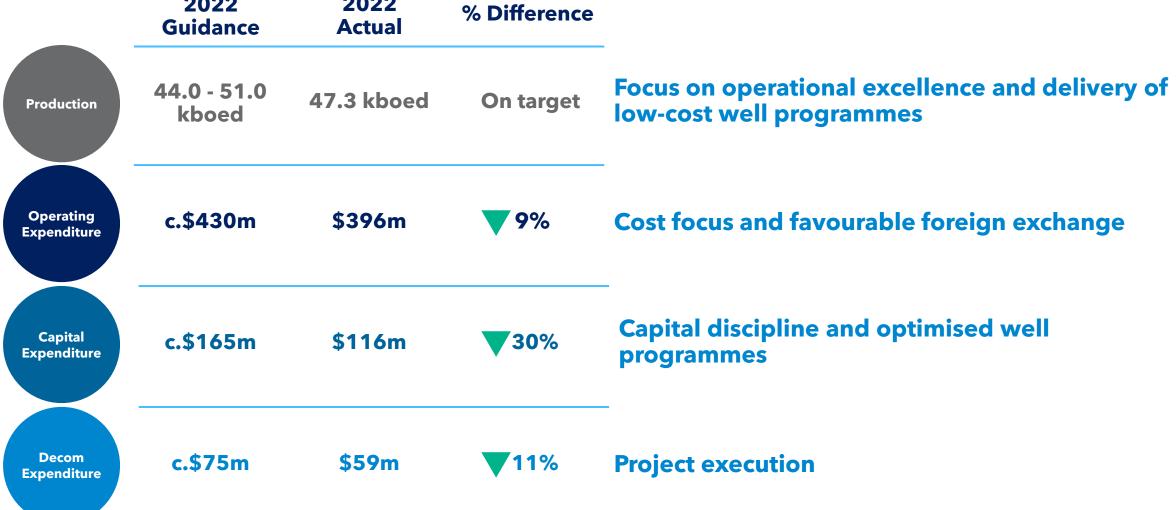
Group summary - production¹ up 6.4%:

- Successful well programmes at Magnus and PM8/Seligi
- Improved uptime at Magnus
- Top quartile production efficiency at Kraken
- Full year of Golden Eagle production
- Natural declines across the portfolio





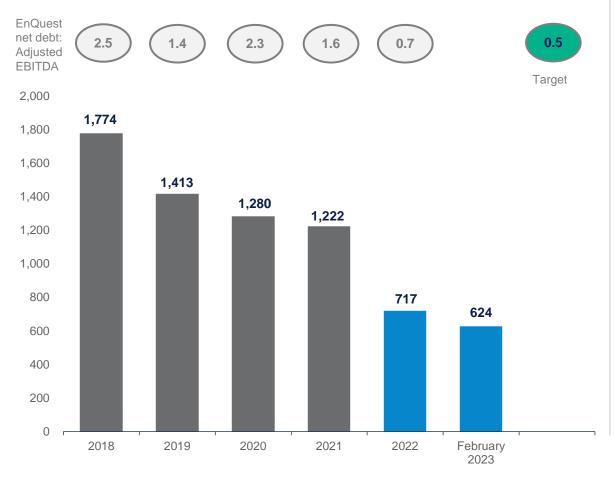
Maintaining focus on core business delivery





Lower debt with extended maturities

EnQuest net debt (\$ million)



Debt maturity profile

- GBP 7% retail bond stub due October 2023
- RBL amortisation completed by April 2027
- GBP 9% retail bond maturity October 2027
- USD 11.625% high yield bond maturity November 2027

RBL repayment

- \$118 million repaid in 1Q 2023; total drawn \$282 million

Current hedging programme

- 2023: c.7.9 MMbbls hedged through costless collars (3.3 MMbbls at at an average floor price of c.\$56/bbl) and puts (4.6 MMbbls at an average floor price of c.\$60/bbl);
- 2024: c.3.2 MMbbls hedged through puts (average floor price of c.\$60/bbl)



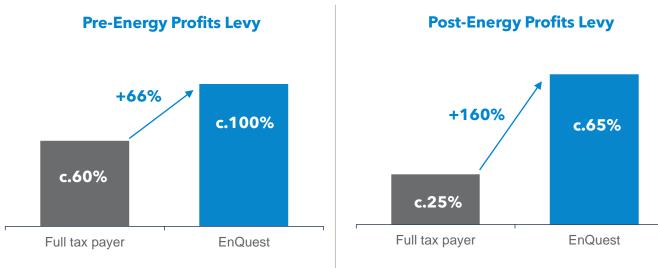
EPL has changed the UK landscape

We are managing the challenges introduced by EPL...

- Non-cash impairments and eliminated 2022 statutory profits
- Reduced capital availability under the Group's RBL
- Lower free cash flow potential and slower pace of deleveraging

...and pursuing opportunities

- Incentivised investments in oil and gas and decarbonisation
- Increasingly active UK M&A environment
- Enhanced relative value of EnQuest's tax losses



DIFFERENTIATED POST-TAX CASH FLOW

Simplified UK post-tax margin



A focused work programme for 2023 2023 Guidance **Reflects focused drilling and maintenance programmes** 42.0 - 46.0 Production kboed Maintaining a strong focus on costs in an inflationary Operating c.\$425m environment Expenditure **3-well campaign at Magnus; platform campaign at** Capital c.\$160m Expenditure **Golden Eagle Continued well P&A at Heather and Thistle** Decom c.\$60m **Expenditure**



Clear financial priorities focused on deleveraging

	Financial Priorities	H2 2022	2023	2024 onwards	
1	Reset capital structure	✓			
2	Continue to de-lever	✓			
3	Cost discipline and optimising capital programme	~			
4	Unlock accretive M&A and growth in energy transition	✓			
5	Shareholder returns post significant deleveraging				



Proven capabilities underpin our aspiration









Thank you

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Pursuing capability-led M&A opportunities



Operating capability

Improve production efficiency

Lower costs and emissions



Advantaged tax position in the UKc.\$2.5 billion of recognised tax losses

Unlocking value from M&A



Decommissioning excellence
Late-life and post-COP management
Project delivery / management



Innovative structures to drive value
Minimise EnQuest cash exposure
Future cash flow sharing

Improving M&A landscape



Targeting production growth through accretive M&A transactions



Our proof points

Excellence in operating A safely and extending life of mature O&G assets	 >10 years extension in Magnus life from acquisition Proven ability to vastly improve PE; e.g. Magnus: to 88% in YTD 2023 from 59% in 2017 Top quartile drilling performance 	Experience in repurposing assets, in circularity and in New Energies 	 Protected barrels by sourcing critical spares from around the world Reduced costs/emissions via shared supply chain hub in North Sea Plan to right size SVT's capacity
Proven capabilities to add reserves and lower costs , expertise on tie-backs	 250 million boe 2P reserves added 2009-21 Opex/boe cut by half in last decade (from \$42/boe to \$23/boe) Tieback experience from GKA/Scolty/Crathes subsea fields 	Continued focus on deleveraging targeting F 0.5x net debt to mid-cycle EBITDA with future shareholder returns	 MoU secured in March 2022 with SIC for exclusivity for NE development at SVT SVT terminal embedded in the fabric of Shetland, with 160 employees serving the terminal locally
Top tier performance across Decommissioning value chain	 >40 platform wells P&A'd since 2020 UK Offshore Energies Decom Excellence Award 2022 3x Malaysia Petronas Recognition Awards 2022 	Robust targets, ERAPs ¹ and initiatives to drive down assets' emissions intensity	 43% reduction in UK emissions 2018-22 Targeting further 10% reduction 2021- 23 across Group
 Track record in sourcing and executing creative M&A deals for late life assets 	 Golden Eagle (2021): Accelerated use of UK tax assets Magnus (2017-18): Became operator with 25% equity stake; paid no cash up-front but used asset's cash flow to pay seller 	People strategy reflecting our commitment to Just Energy Transition	 Nominated for the 2021 OGUK D&I Award LTI frequency² of 0.57, better than industry benchmark of 1.27

¹ Emissions Reduction Action Plans ² Lost Time Incident frequency represents the number of incidents per million exposure hours worked



Kraken top quartile uptime; Magnus wells programme

Kraken

2022

- Strong FPSO performance; production and water injection efficiency of 93%
- Good subsurface and well performance offset by natural decline
- Planned shutdown optimised, with all key scopes executed

2023

- March YTD production efficiency c.95%
- Seismic interpretation work to be completed
- Two separate ten-day periods of single train operations for maintenance

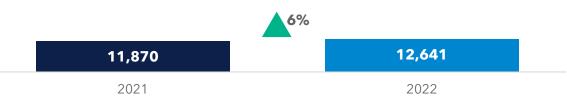


Magnus

2022

- Improved uptime of 66%
- Simultaneous workover and drilling activities undertaken
 - North-West Magnus producer completed in October
 - Well programme returned three wells to service
- Planned shutdown completed with all major scopes executed

- March YTD production efficiency c.88%
- Three-well drilling programme planned; two producers and one injector
- Three-week shutdown planned in third quarter





High uptime at Golden Eagle and GKA

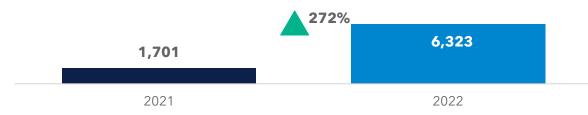
Golden Eagle

2022

- Strong production efficiency of 95%
- Lower than forecast production performance
- Two-well infill drilling campaign delayed, with first target having failed to reach reservoir-quality sands

2023

- Completion of remaining 2022 campaign target, followed by two further platform wells
- Two-week shutdown planned during summer months



Other UK Upstream

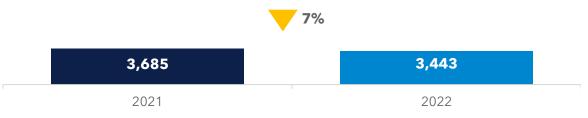
Greater Kittiwake Area | Scolty/Crathes | Alba

2022

- Strong uptime of 87% at GKA including Scolty/Crathes; planned shutdown completed in June
- Alba in line with expectations

2023

- Three-week shutdown planned during second quarter at GKA
- Well workover and infill drilling programme planned at Alba
- Bressay and Bentley field development studies ongoing



¹ 2021 figure represents contribution for the period 22 October to 31 December 2021, averaged over the 12 months to the end of December



PM8/Seligi well campaign drives increased production

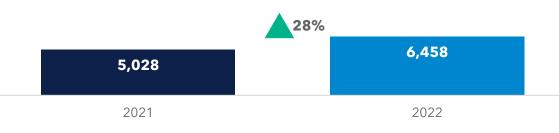
Malaysia PM8/Seligi | PM409

2022

- [Improved] production efficiency of 86%
- Three horizontal wells brought onstream during 2022
- Four-well workover campaign completed
- Award-winning three-well P&A campaign executed

- Potential PM8/Seligi drilling programme being assessed
- Three-week shutdown planned during summer
- PM409 exploration well to be drilled







A productive decommissioning campaign

UK Decommissioning Heather/Broom | Thistle/Deveron | Alma/Galia | The Dons

2022

- Heather and Thistle:
 - P&A of 24 wells; largest multi-asset campaign in NNS
 - Heather 'heavy-lift' contracts awarded
- The Dons:
 - Subsea infrastructure removal complete
 - 2021 vessel off-station project recognised as "best-in-class performance" by OEUK

- Heather and Thistle:
 - Well P&A programmes totalling 26 wells
 - Targeting Thistle 'heavy-lift' contract awards





Repurposing infrastructure

Sullom Voe Terminal

2022

- Delivered top-quartile operational and HSE performance
- Executed several operational risk reduction projects

- Right-sizing terminal facilities for expected future throughput
- Developing plans to repurpose the SVT site to progress decarbonisation opportunities at scale
- Leverage existing infrastructure, including deep water jetties, pipelines and offshore facilities





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 price performance cannot be relied on as a guide to future performance.