

# Energean

## Half Year 2024 Results

11 September 2024

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**ENERGEAN**  
**ETHOS** Our World, Our Responsibility

# Disclaimer

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This presentation contains certain forward-looking statements that are subject to the usual risk factors and uncertainties associated with the oil and gas exploration and production business.

Whilst Energean believes the expectations reflected herein to be reasonable considering the information available to them at this time, the actual outcome may be materially different owing to factors beyond the Group's control or within the Group's control where, for example, the Group decides on a change of plan or strategy.

The Group undertakes no obligation to revise any such forward-looking statements to reflect any changes in the Group's expectations or any change in circumstances, events or the Group's plans and strategy. Accordingly, no reliance may be placed on the figures contained in such forward-looking statements.

# Highlights

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Record production and financial results with double digit year-on-year growth

## Record production and growth

- Achieved record monthly production of 177 kboed.
- H1 2024 production increased to 146 kboed (+38%).
- Uptime in Israel remains strong at 99%<sup>2</sup>, with no impacts from ongoing geopolitical conflict.

## Strong financial performance

- Group revenues of \$867 million, up 47% year-on-year.
- Group adjusted EBITDAX of \$568 million, up 65% year-on-year.
- Group liquidity was \$511 million at 30 June 2024.

## Key operational update

- Cassiopea and Location B successfully brought online.
- Katlan FID taken; first gas expected H1 2027.
- New gas contracts signed, securing \$2.4bn additional revenues.
- Morocco drilling operations continue; updates to follow once drilling and technical evaluation complete.

## Carlyle Transaction targeted to complete by year-end '24

- Carlyle has received:
  - Unconditional clearance from the Italian Competition Authority.
  - Approval of the Italian Presidency of the Council of Ministers, in respect of the Italian Golden Power Law.

## Disciplined approach to capital allocation

- Group leverage further reduced to 2.5x.
- Q2 2024 dividend of 30 US\$ cents/share declared today, with commitment reiterated to return \$1 billion to shareholders by end-2025.

## Continued ESG leadership

- Group emissions reduced to 8.5 kgCO<sub>2</sub>/boe (scope 1 and 2 emissions), a 20% reduction year-on-year.
- Prinos Carbon Storage project progressing, storage permit for phase 1 anticipated to be received in the coming months.

KPIs

**154 kboed**

8-months August production

**\$867 million**

Group H1 2024 revenue

**\$568 million**

Group H1 2024 EBITDAX

**2.5x**

Group leverage

**\$486 million**

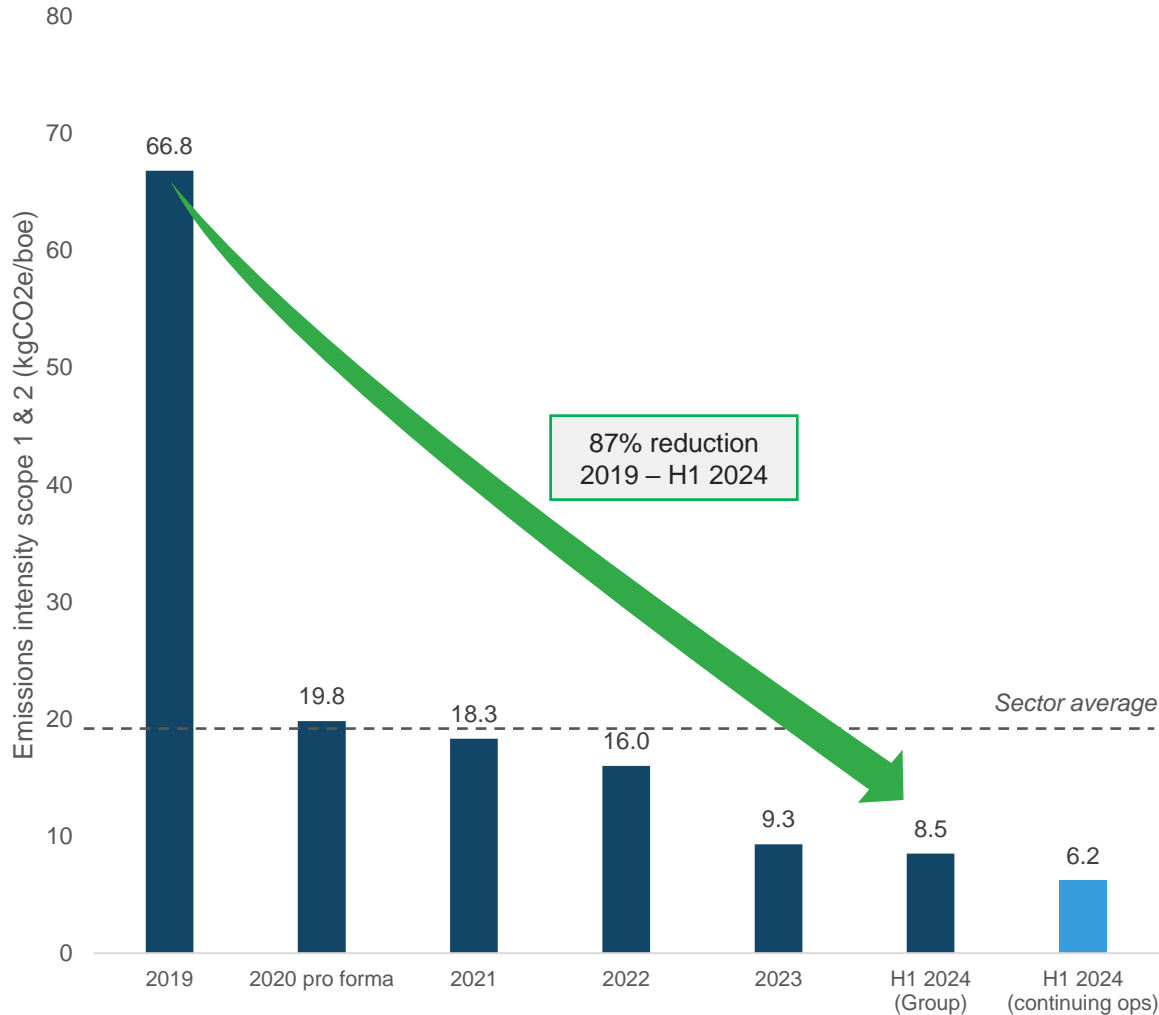
Cumulative dividends

# Sustainability – at the heart of Energean’s operations

Committed to net zero by 2050<sup>1</sup>; progressing decarbonisation business



Emissions intensity reduction since original baseline year (2019)



## Emissions intensity reduced

- 20% year-on-year reduction, primarily driven by contribution of Israel.
- Post-Transaction close, emissions intensity will reduce to around ~5 kgCO2e/boe, accelerating 2035 target of 4-6 kgCO2e/boe by 10 years.

## Prinos carbon storage project progressing

- FEED activities ongoing, including phase 2 that targets to establish a facility with a capacity of up to 3 million tons of CO2 per year.
- Storage permit for phase 1 (1 million tons of CO2 per year) anticipated to be received in the coming months.

## Sector leading ESG ratings



Top 15% of E&Ps  
2024 rating



Rating: A-  
2023 rating



2023 rating



FTSE4Good

# Strategic sale of Egypt, Italy and Croatia portfolio for an EV of up to \$945 million to Carlyle on track to close by year-end 2024

## Transaction path to closing



### Energean expects to receive:

Upon close	<p><b>\$504 million</b> Upfront cash consideration</p> <p>~\$100 - \$200 million Working capital adjustments<sup>1</sup></p>
Post closing	<p><b>\$139 million</b> Deferred consideration (Vendor Loan Note + interest)<sup>2</sup></p> <p><i>Contingent payments:</i> <b>Up to \$125 million</b> Linked to Italy production and price</p> <p><b>Uncapped</b> For Location B</p>

### Expected use of Proceeds:

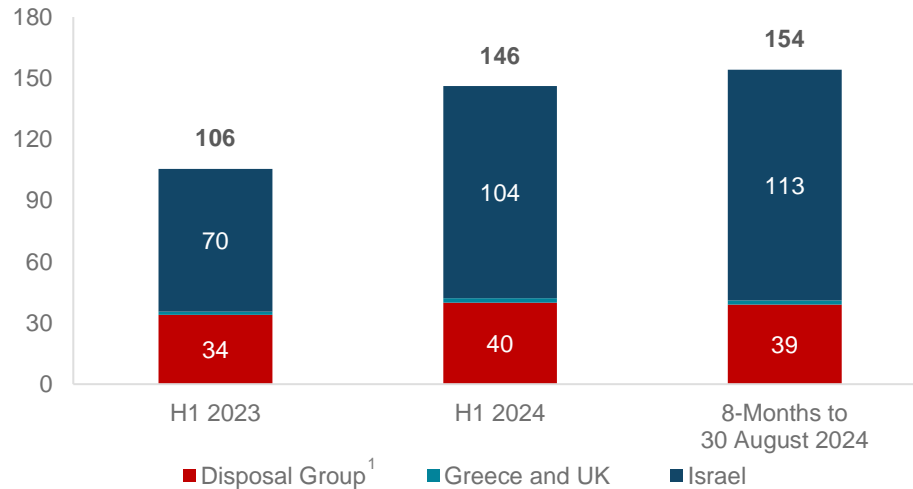
<p><b>Repayment of the \$450 million</b> PLC Corporate Bond</p>
<p><b>Special dividend of up to \$200 million</b></p>

1. Between the economic effective date of 1 Jan 2024 and the closing date

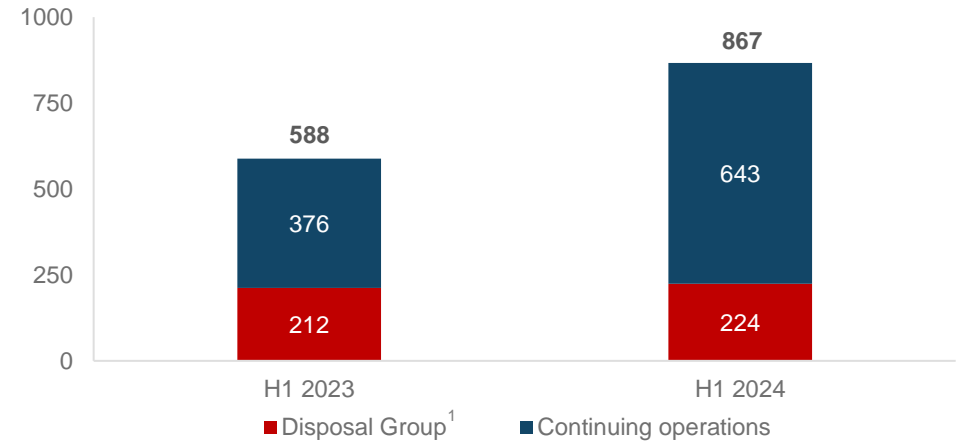
2. Vendor Vendor Loan with a 6-years and 3-months tenor with interest charged at SOFR + 7% in year 1, plus 0.5% for each year thereafter

# Retaining material revenue and reserves base following completion of the Carlyle Transaction

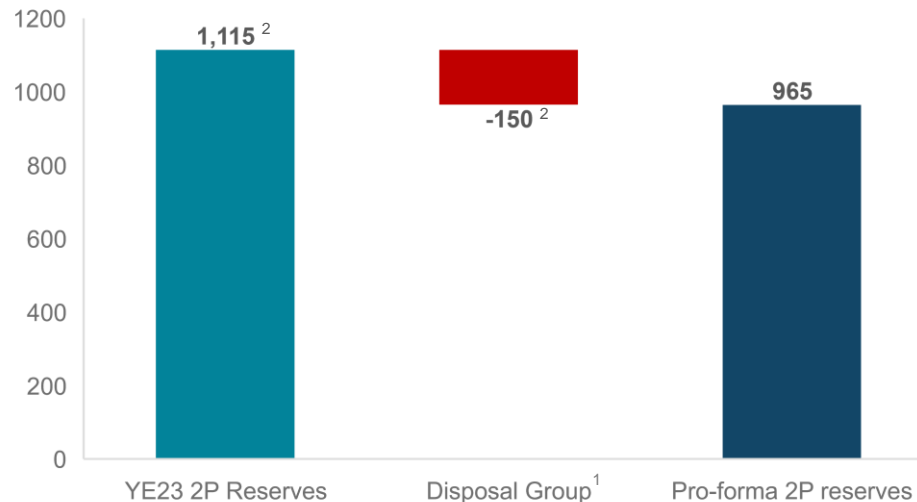
Group W.I. production (kboed)



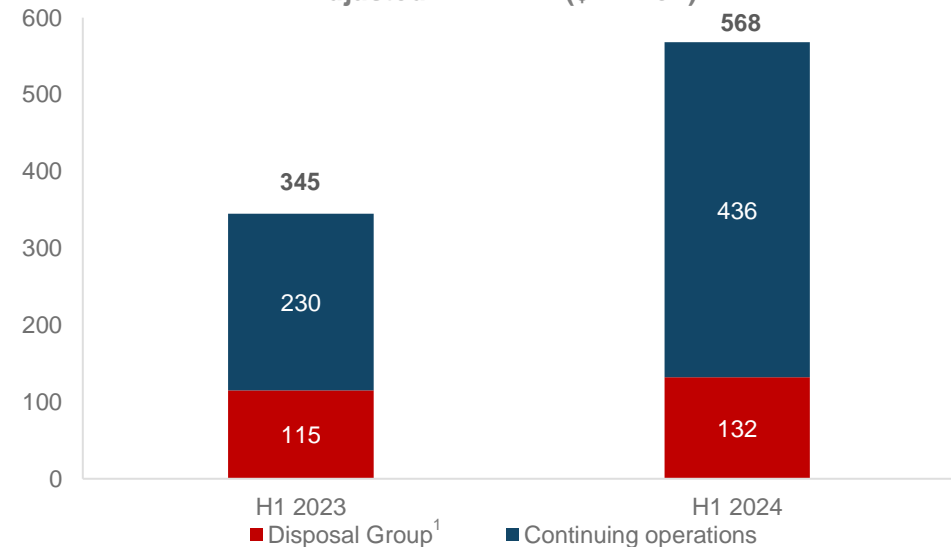
Sales & Other Revenue (\$ million)



YE23 reserves (mmboe)



Adjusted EBITDAX (\$ million)



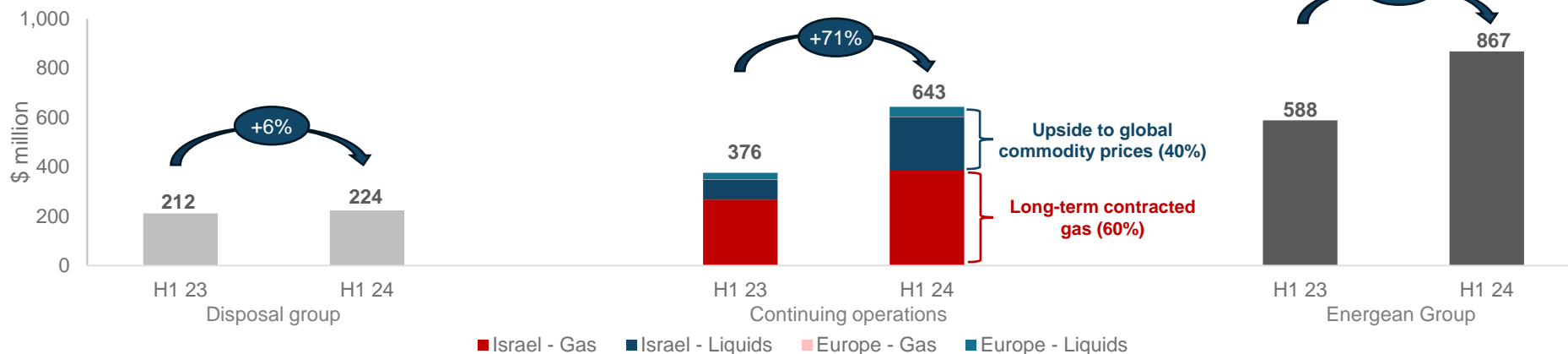
# H1 2024 Review and 2024 Guidance: Financials



# H1 2024 results – key figures

Material y-o-y revenue growth from continuing operations

## Sales & Other Revenue



■ Israel - Gas ■ Israel - Liquids ■ Europe - Gas ■ Europe - Liquids

## Financial Figures

	Energean Group			Continuing operations		
	H1 2024	H1 2023	% change	H1 2024	H1 2023	% change
Sales & Other Revenue (\$ million)	867	588	47%	643	376	71%
Cash Cost of Production cost (\$/boe)	10	12	(17%)	10	11	(9%)
Cash G&A (\$ million)	19	18	6%	10	9	11%
Adjusted EBITDAX (\$ million)	568	345	65%	436	230	90%
Operating Cash Flow	527	233	126%	447	141	217%
Capital Expenditure (\$ million)	393	291	35%	211	151	40%

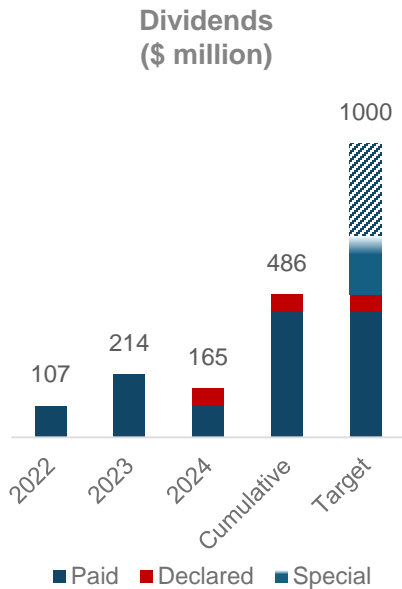
	H1 2024 (Energean Group)	FY 2023 (Energean Group)	% change
Net Debt – Consolidated (\$ million)	2,902	2,849	2%
Leverage (Net Debt / Annualised Adjusted EBITDAX)	2.5x	3.1x	(19%)

# Disciplined approach to capital allocation

Focused on stable predictable cash flows and maximising total shareholder return

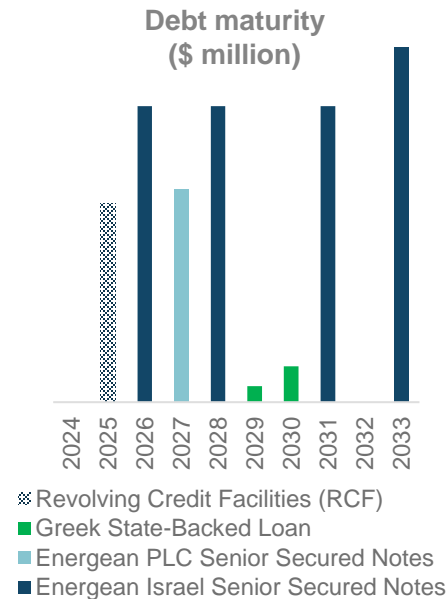
## 1 Dividend

- **Q2 2024 dividend** of 30 US\$ cents/share declared today<sup>1</sup>.
- Targets to return **\$1bn by end-2025**
- Expect to redefine **dividend policy** upon Transaction closing
- Expect to have sufficient funds at closing to pay a special dividend of **up to \$200 million**



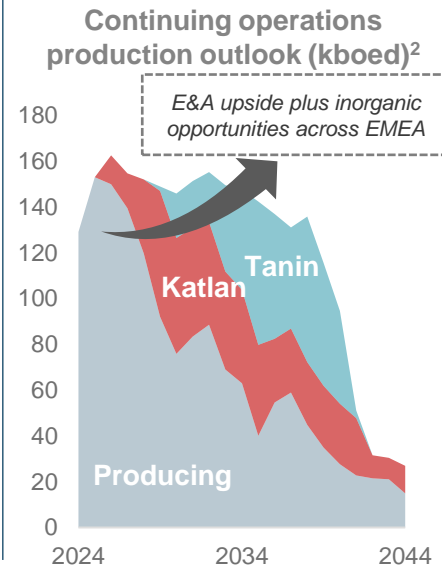
## 2 Deleveraging

- **Reduced leverage to 2.5x** at 30 June 2024
- Expect to have sufficient funds at closing to **repay in full the \$450 million PLC Corporate Bond** in priority



## 3 Organic growth

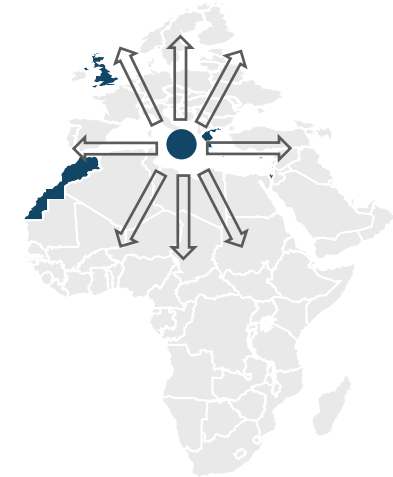
- Immediate focus on **Katlan**, with first gas from Athena and Zeus expected in **H1 2027** followed by future phases of Katlan and Tanin
- Future upside through Arcadia and Hercules area



## 4 Opportunistic but disciplined M&A

- Built through history of value accretive transactions
- **Assess all available opportunities** in the Mediterranean and broaden to the wider EMEA<sup>3</sup> region
- Any future acquisitions will be opportunistic and focus on protecting shareholder returns

Focused on the Mediterranean & wider EMEA region



■ Continuing operations

1. Scheduled to be paid on 30 September 2024, which is the date upon which payment is initiated by Energean. 2. Profiles based upon YE23 D&M CPR forecasts for Israel, Greece and UK. Only Athena, Zeus and Hera included within Katlan Area profile, which has an additional 243 mboe of prospective resources that Energean views as substantially de-risked. 3. Europe, Middle East and Africa.

# 2024 guidance

Production Guidance			
FY 2024			
	Energean Group	Continuing operations	Comments
Total Production (kboed)	155 – 165 <i>(from 155 – 175)</i>	115 – 125	Narrowed to reflect year-to-date production

Financial Guidance			
FY 2024			
	Energean Group	Continuing operations	Comments
Net Debt – Consolidated (\$ million)	2,900 – 3,000 <i>(from 2,800 – 2,900)</i>	-	Increased due to Development & Production Capital Expenditure
Total Cash Cost of Production (includes royalties; \$ million)	550 – 600 <i>(from 570 – 630)</i>	375 – 405	Reduced reflecting lower forecasted royalties in Israel
Total Development & Production Capital Expenditure (\$ million)	600 – 700 <sup>1</sup> <i>(from 500 – 600)</i>	320 – 380	Reflects expected completion of milestones on Katlan in 2024
Exploration Expenditure (\$ million)	115 – 150 <i>(from 120-155)</i>	80 – 105	Reduced due to revised phasing of costs in Israel
Decommissioning Expenditure (\$ million)	40-50	15 – 20	Unchanged

# Investment Case & Outlook

# Israel – Katlan sanctioned: subsea tie-back to the FPSO

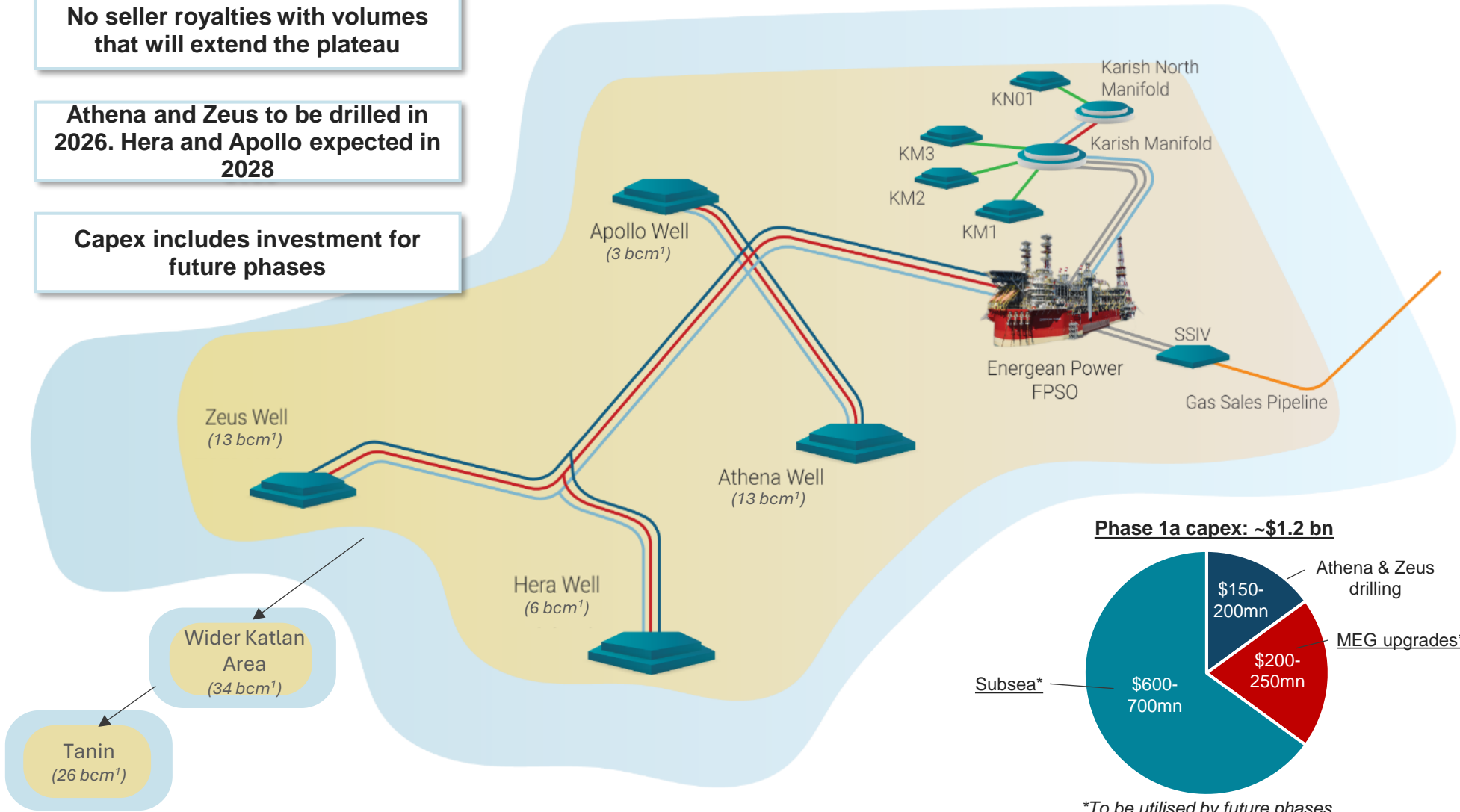


First gas targeted for H1 2027

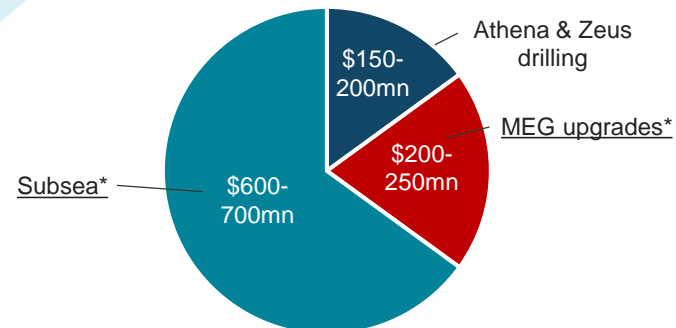
No seller royalties with volumes that will extend the plateau

Athena and Zeus to be drilled in 2026. Hera and Apollo expected in 2028

Capex includes investment for future phases



Phase 1a capex: ~\$1.2 bn



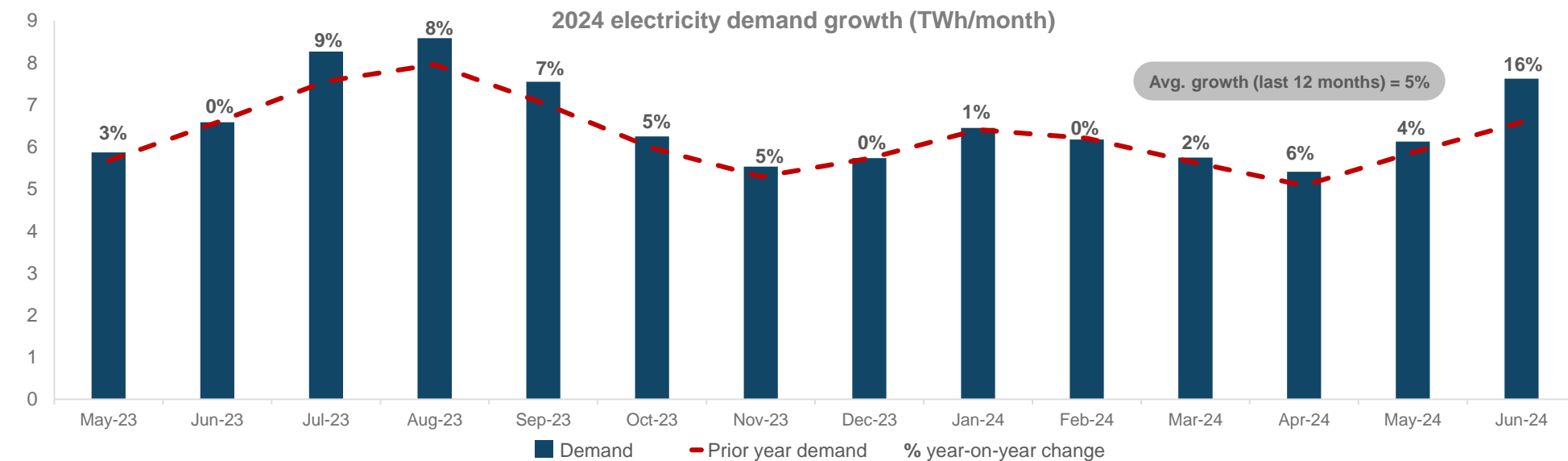
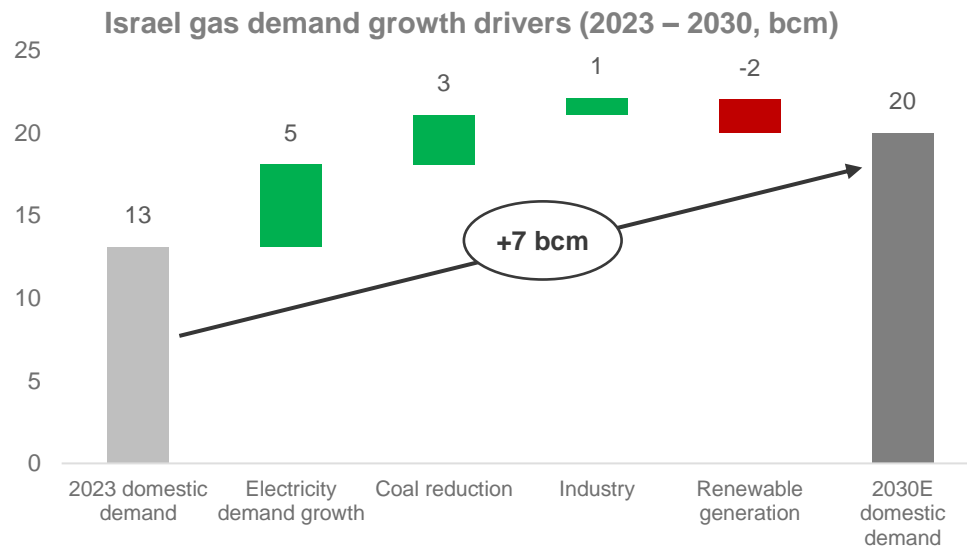
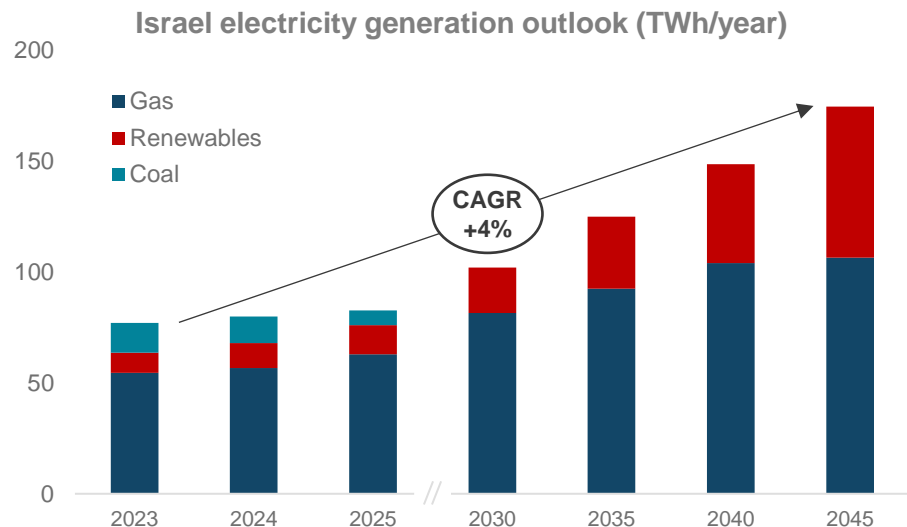
\*To be utilised by future phases

1. Volumes based on YE23 D&M CPR, which contains 32 bcm of 2P reserves in Athena, Zeus and Hera. Apollo and the wider Katlan area are classified as prospective resources, which Energean views as substantially de-risked. The wider Katlan area will be developed in further phases and will require a shorter pipeline connecting into the Phase 1 pipeline and will benefit from the Phase 1 FPSO upgrades and investment.

# Israeli gas market dynamics – 7 bcm growth by 2030



Outlook resilient despite geopolitical backdrop



# Pro-forma business: Israel production is the foundation of Energean, delivering long-term and visible cash flows



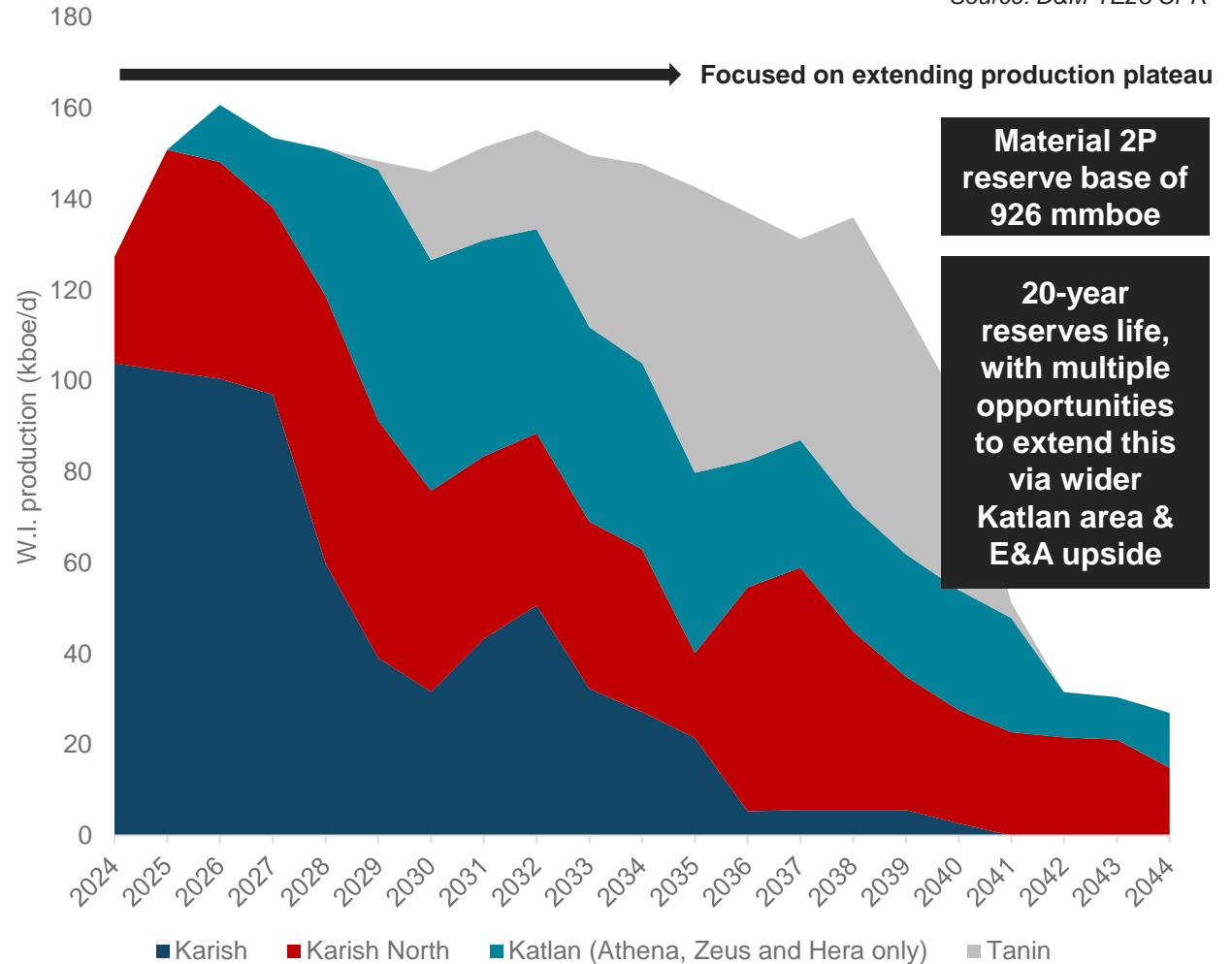
## Israel

- **Flagship** Karish, Karish North, Katlan and Tanin **assets**.
- **Focus is on Katlan** development:
  - Extends **plateau production**.
  - **No seller royalties**.
- Focused on **optimising gas sales** in the shoulder seasons.
- **Liquids cargo** exported every 4-6 weeks.
- **E&A upside** through Arcadia and Hercules areas.



## Israel gas and liquids production outlook

Source: D&M YE23 CPR



# Inorganic growth targets

Energean will continue to evaluate opportunistic M&A that is aligned with its key business drivers

## Creating value through capital discipline

Energean has executed five well-timed deals, taking advantage of the opportunities in the market with strict capital discipline.

Year	Transaction details	Consideration (\$/boe)
2007	Prinos acquisition	0.8 <sup>1</sup>
2016	Karish & Tanin acquisition	0.5 <sup>2</sup>
2020	Edison E&P acquisition	1.2 <sup>3</sup>
2021	30% minority interest in EISL acquisition	1.9 <sup>4</sup>
2023	45% interest in Chariot's offshore Morocco acreage acquisition	0.2 <sup>5</sup>
2024	Strategic sale of Egypt, Italy and Croatia portfolio	5.4 <sup>6</sup>

## Focus on gas

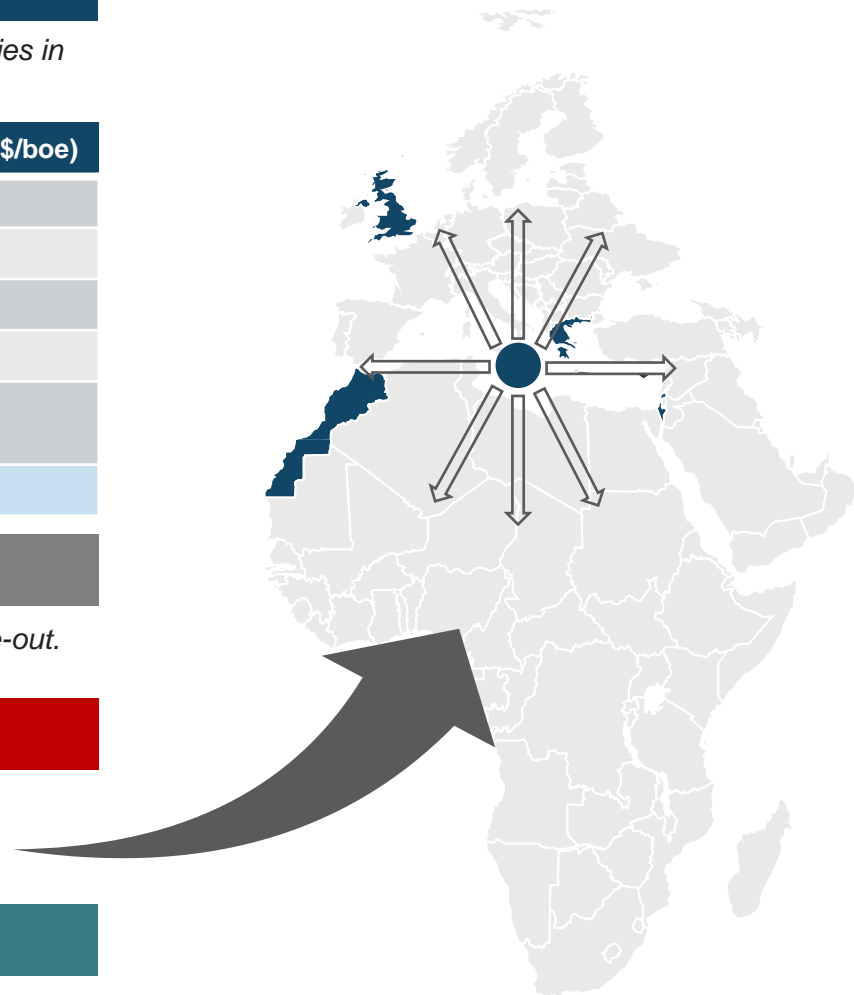
Prioritising regions where there is long-term policy support for gas and coal phase-out.

## Evaluate wider EMEA region

Energean will now evaluate opportunities beyond the Mediterranean in the wider Europe, Middle East and Africa ("EMEA") region.

## Protect dividend per share

Any future acquisitions will be opportunistic and focus on protecting shareholder returns.



■ Pro-forma countries of operation

1. \$0.8/boe multiple is on the EV of \$1.5 million and 2P reserves of 2 mmboe. 2. \$0.5/boe multiple on \$148.5 million (excludes royalties) and Management Estimates of net (70% W.I.) 273 mmboe 2C resources. 3. \$1.2/boe multiple is on the EV of \$284 million and 239 mmboe (excludes 4 mmboe of UK volumes) of YE18 2P reserves. 4. \$1.9/boe multiple is based on \$405 million and 219 mmboe 2P reserves. 5. \$0.2/boe multiple is based off of \$10 million cash consideration and net (45% W.I.) 48 mmboe 2C resources. 6. \$5.4/boe multiple is based upon the firm EV of \$820 million and 150 mmboe of YE23 2P reserves (differences due to rounding).



# Appendix: Supplemental Financials

For the six months ended 30 June 2024

# Sales volumes and realised pricing

Six months ended 30 June 2024

Revenue		
\$ million	H1 2024	H1 2023
<b>Gas sales</b>		
Israel	388	267
Europe	1	1
<b>Total gas sales – continuing operations</b>	<b>389</b>	<b>268</b>
<b>Liquids sales</b>		
Israel	214	81
Europe	38	25
<b>Total liquids sales – continuing operations</b>	<b>252</b>	<b>106</b>
Other revenue – continuing operations	2	2
Revenue – discontinued operations	224	212
<b>Consolidated gas and liquids sales</b>	<b>867</b>	<b>588</b>

Sales Volumes		
kboe	H1 2024	H1 2023
<b>Gas sales volumes</b>		
Israel	16,323	11,322
Europe	17	15
<b>Total gas sales volumes – continuing operations</b>	<b>16,340</b>	<b>11,337</b>
<b>Liquids sales volumes</b>		
Israel	2,686	1,166
Europe	467	330
<b>Total liquids sales volumes – continuing operations</b>	<b>3,153</b>	<b>1,496</b>
Total gas and liquids sales from discontinued operations	4,751	4,227
<b>Consolidated gas and liquids sales volumes</b>	<b>24,244</b>	<b>17,060</b>

# Income statement

Six months ended 30 June 2024 (Unaudited)

Interim Income Statement			
\$ million	H1 2024	H1 2023	% change
Revenue	642	376	72%
Cash cost of production	(327)	(221)	48%
<i>Cash cost of production (\$/boe)</i>	<i>(10)</i>	<i>(12)</i>	<i>(17%)</i>
Administrative expenses	(16)	(12)	33%
Exploration and evaluation expenses	(16)	(1)	1,500%
Other operating income/(expenses)	(4)	8	171%
<b>Operating profit</b>	<b>279</b>	<b>150</b>	<b>85%</b>
Net finance costs	(117)	(100)	17%
Net loss on derivatives and foreign exchange	-	(3)	(100%)
<b>Profit before tax for continuing operations</b>	<b>162</b>	<b>47</b>	<b>245%</b>
Taxation expense	(46)	(20)	130%
<b>Profit for the period for continuing operations</b>	<b>116</b>	<b>27</b>	<b>330%</b>
<b>Discontinued operations:</b>			
Profit / (Loss) from discontinued operations	(27)	42	(165%)
<b>Profit for the period</b>	<b>89</b>	<b>70</b>	<b>29%</b>

*Amounts may not add up due to rounding.*

# Balance sheet

As at 30 June 2024

Assets		
\$ million	30 June 2024	30 June 2023
<b>Non-current assets</b>		
Property, plant and equipment	3,290	4,371
Intangible assets	397	326
Other non-current assets	123	254
<b>Total non-current assets</b>	<b>3,810</b>	<b>4,951</b>
<b>Current assets</b>		
Trade and other receivables	150	353
Cash and cash equivalents	231	347
Restricted cash	83	23
Inventories	37	110
Assets held for sale <sup>1</sup>	1,558	-
<b>Total current assets</b>	<b>2,058</b>	<b>833</b>
<b>Total assets</b>	<b>5,868</b>	<b>5,784</b>

Liabilities and equity		
\$ million	30 June 2024	30 June 2023
<b>Non-current liabilities</b>		
Borrowings	3,142	3,141
Provisions	262	786
Other payables	244	292
<b>Total non-current liabilities</b>	<b>3,648</b>	<b>4,219</b>
<b>Current liabilities</b>		
Trade and other payables	343	738
Other liabilities	179	141
Liabilities held for sale	1,044	-
<b>Total current liabilities</b>	<b>1,566</b>	<b>879</b>
<b>Equity</b>		
Invested capital	654	686
<b>Total liabilities and equity</b>	<b>5,868</b>	<b>5,784</b>

Amounts may not add up due to rounding.

# Net debt position

30 June 2024

Net debt	
\$ million	30 June 2024
<b>Cash and cash equivalents</b>	
Cash – excluding Israel	52
Cash – Israel	293
<b>Group cash</b>	<b>345</b>
<b>Borrowings</b>	
Debt – PLC Senior Secured Notes	445
Debt – PLC Revolving Credit Facility	105
Debt – Greek State-Backed Loan ( <i>non-recourse to plc</i> )	105
Debt – excluding Israel	655
Debt – Israel ( <i>non-recourse to plc</i> )	2,591
<b>Group debt</b>	<b>3,247</b>
<b>Net debt</b>	
Net debt – excluding Israel	604
Net debt – Israel	2,298
<b>Group net debt</b>	<b>2,902</b>

Amounts may not add up due to rounding.

# Cash flow statement

Six months ended 30 June 2024

Statement of Cash Flows		
\$ million	30 June 2024	30 June 2023
<b>Operating activities</b>		
Profit before tax - continuing operations	162	47
Profit before tax - discontinuing operations	13	88
<b>Profit before taxation</b>	<b>175</b>	<b>135</b>
Depreciation, depletion and amortization	184	116
Impairment loss on exploration and evaluation	76	-
Net financing costs	117	102
Change in decommissioning provision	(16)	(26)
Other operating cashflows	(8)	(5)
Cash flow before working capital adjustments	528	322
Increase in inventories	(5)	(3)
Movement in trade receivables and payables	6	(81)
Income tax paid	(2)	(5)
<b>Net cash flow from operating activities</b>	<b>527</b>	<b>233</b>

Statement of Cash Flows		
\$ million	30 June 2024	30 June 2023
<b>Investing activities</b>		
Payment for PPE	(262)	(198)
Payment for Exploration and Evaluation	(80)	(85)
Movement in restricted cash	(60)	63
Other investing cashflows	9	64
<b>Net cash flow from investing activities</b>	<b>(393)</b>	<b>(156)</b>
<b>Financing activities</b>		
Movement in borrowings	25	44
Dividend paid	(110)	(107)
Finance costs paid	(126)	(90)
Other financing cashflows	(10)	(8)
<b>Net cash flow from financing activities</b>	<b>(221)</b>	<b>(161)</b>
<b>Net movement in cash and equivalents</b>	<b>(87)</b>	<b>(84)</b>

Amounts may not add up due to rounding.