

Fourth Quarter & Full Year 2023 Results

February 26, 2024

NYSE/LSE: KOS



Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements, other than statements of historical facts, included in this presentation that address activities, events or developments that Kosmos Emergy Ltd. ("Kosmos" or the "Company") expects, believes or anticipates will or may occur in the future are forward-looking statements. Without limiting the generality of the foregoing, forward-looking statements contained in this presentation specifically include the expectations of management regarding plans, strategies, objectives, anticipated financial and operating results of the Company, including as to the impact of the COVID-19 pandemic on the Company and the overall business environment, estimated oil and gas in place and recoverability of the oil and gas, estimated reserves and drilling locations, capital expenditures, typical well results and well profiles and production and operating expenses guidance included in the presentation. The Company's estimates and forward-looking statements are basisumptions, risks and estimates of future events and trends, which affect or may affect its businessees and operations. Although the Company believes that these estimates and forward-looking statements are based upon reasonable assumptions, risks and uncertainties and are made in light of information currently available to the Company. When used in this presentation, the words "anticipate," "believe," "intend," "expect," "plan," "will" or other similar words are intended for expressed by the forward-looking statements. Further information on such assumptions, risks and uncertainties is available in the Company's Securities and Exchange Commission ("SEC") filings. The Company's SEC filings are available on the Company's website at <u>www.kosmosenergy.com</u>. Kosmos undertakes no obligation and does not intend to update or correct these forward-looking statements, which speak only as of the date of t

Non-GAAP Financial Measures

EBITDAX, Adjusted net income (loss), Adjusted net income (loss) per share, free cash flow, and net debt are supplemental non-GAAP financial measures used by management and external users of the Company's consolidated financial statements, such as industry analysts, investors, lenders and rating agencies. The Company defines EBITDAX as Net income (loss) plus (i) exploration expense, (ii) depletion, depreciation and amortization expense, (iii) equity based compensation expense, (iv) unrealized (gain) loss on commodity derivatives (realized and realized gains are added back), (v) (gain) loss on sale of oil and gas properties, (vi) interest (income) expense, (vii) income taxes, (viii) loss on extinguishment of debt, (ix) doubtful accounts expense and (x) similar other material items which management believes affect the comparability of operating results. The Company defines Adjusted net income (loss) as Net income (loss) adjusted for certain items that impact the comparability of results. The Company defines free cash flow as net cash provided by operating activities less Oil and gas assets, Other property, and certain other items that may affect the comparability of results and excludes non-recurring activity such as acquisitions, divestitures and National Oil Company ("NOC") financing. NOC financing refers to the amounts funded by Kosmos under the Carry Advance Agreements that the Company has in place with the national oil companies of each of Mauritania and Senegal related to the financing of the respective national oil companies' share of certain development costs at Greater Tortue Ahmeyim. The Company defines and cash equivalents and total restricted cash.

We believe that EBITDAX, Adjusted net income (loss), Adjusted net income (loss) per share, free cash flow, Net debt and other similar measures are useful to investors because they are frequently used by securities analysts, investors and other interested parties in the evaluation of companies in the oil and gas sector and will provide investors with a useful tool for assessing the comparability between periods, among securities analysts, as well as company by company. EBITDAX, Adjusted net income (loss), Adjusted net income (loss) per share, free cash flow, and net debt as presented by us may not be comparable to similarly titled measures of other companies.

Any non-GAAP financial measures included herein will be accompanied by a reconciliation to the nearest corresponding GAAP measure either within the presentation or within our most recently issued Earnings Release (available on our website at http://investors.kosmosenergy.com.)

This presentation also contains certain forward-looking non-GAAP financial measures, including free cash flow. Due to the forward-looking nature of the aforementioned non-GAAP financial measures, management cannot reliably or reasonably predict certain of the necessary components of the most directly comparable forward-looking GAAP measures, such as future impairments and future changes in working capital. Accordingly, we are unable to present a quantitative reconciliation of such forward-looking non-GAAP financial measures to their most directly comparable forward-looking GAAP financial measures. Amounts excluded from these non-GAAP measures in future periods could be significant.

Cautionary Statements regarding Oil and Gas Quantities

The SEC permits oil and gas companies, in their filings with the SEC, to disclose only proved, probable and possible reserves that meet the SEC's definitions for such terms, and price and cost sensitivities for such reserves, and prohibits disclosure of resources that do not constitute such reserves. The Company uses terms in this presentation, such as "discovered resources," "potential," "significant resource," "net resources," "recoverable resources," "discovered resources," "recoverable resources," recoverable resources," "recoverable resources," recoverable resources, recoverable resources, recoverable resources, recov

Potential drilling locations and resource potential estimates have not been risked by the Company. Actual locations drilled and quantities that may be ultimately recovered from the Company's interest may differ substantially from these estimates. There is no commitment by the Company to drill all of the drilling locations that have been attributed these quantities. Factors affecting ultimate recovery include the scope of the Company's ongoing drilling program, which will be directly affected by the availability of capital, drilling and production costs, availability of drilling and completion services and equipment, drilling results, agreement terminating as assets provides additional data.



Leading independent, deepwater E&P company focused on meeting the world's growing demand for cleaner energy

Supply the energy the world needs today

Increasing low cost, lower carbon oil production in Ghana, Gulf of Mexico and Equatorial Guinea

Find and develop cleaner energy for the future

World-class gas and LNG projects offshore Mauritania & Senegal

Be a force for good in our host countries

Accelerating economic and social progress in our countries of operation







A Unique Investment Case

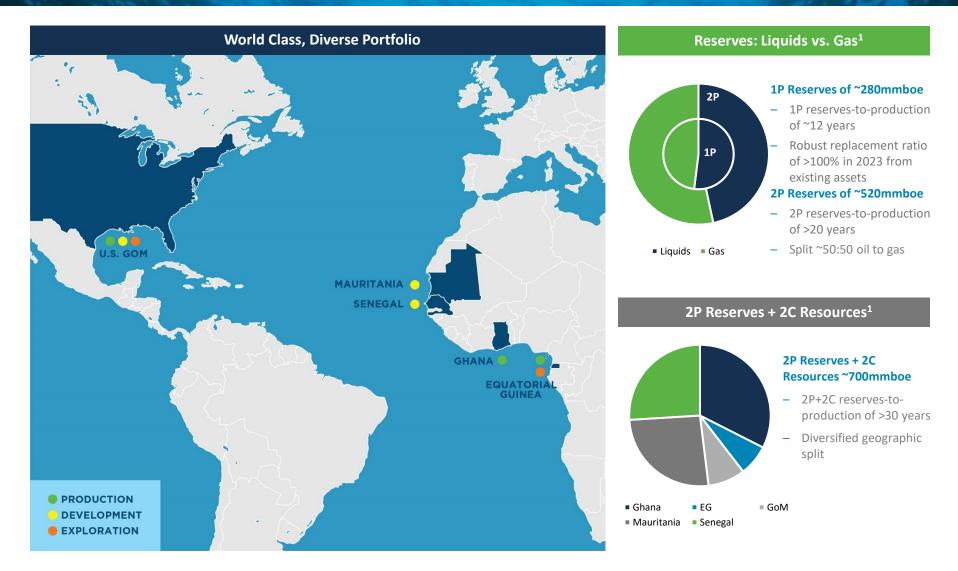


World Class Portfolio With Longevity	 Diversified portfolio of world class assets Advantaged oil portfolio today Growing an advantaged gas position >20 year 2P reserves-to-production life, before further discovered resource growth (e.g. Tiberius, Yakaar-Teranga)
Differentiated Growth In The Right Assets	 Production expected to increase to ~90,000 boepd by YE24 (+50% vs 2H22) Gas production in portfolio expected to grow from ~10% to ~25% by YE24 Growth 2025+ through investment in selective value-accretive projects
Strengthening Free Cash Flow Profile	 Capex expected to fall as Winterfell and Tortue developments start up \$100-150 million/quarter of free cash flow¹ expected at mid-cycle prices post project delivery Cash to be prioritized for debt paydown and shareholder returns when appropriate

World Class Portfolio With Longevity Of Resource Base



Diverse portfolio across emerging geographies / OECD and across oil / gas





Material growth planned for 2024 with operated growth opportunities for further value creation



2025+ Quality Opportunity Set with Greater Control/Operatorship

Tiberius (Operator – Kosmos)

High quality ILX development in the Gulf of Mexico

Tieback to the nearby Lucius platform

~100 mmboe of estimated gross recoverable resource potential

Yakaar-Teranga (Operator – Kosmos)

~25 Tcf of discovered gas in place offshore Senegal

Pre-FEED work ongoing

Plan to farm down to ~33% once pre-FEED complete

Tortue Phase 2 (Operator – BP)

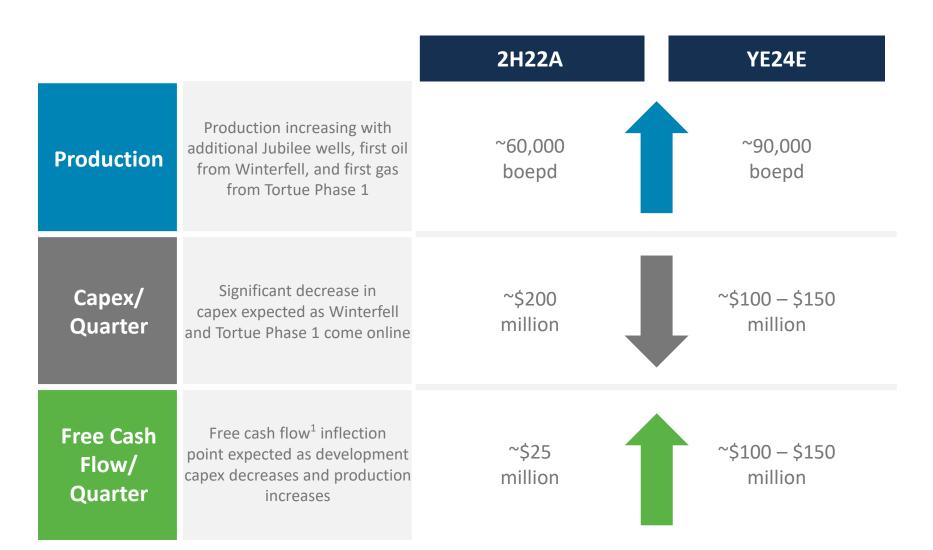
Working with partnership to double total estimated project volumes to ~5.0mtpa

Low cost scheme leveraging existing infrastructure from Phase 1

Strengthening FCF Profile



As production grows and capex falls, free cash flow generation is expected to grow sharply with continued growth 2025+

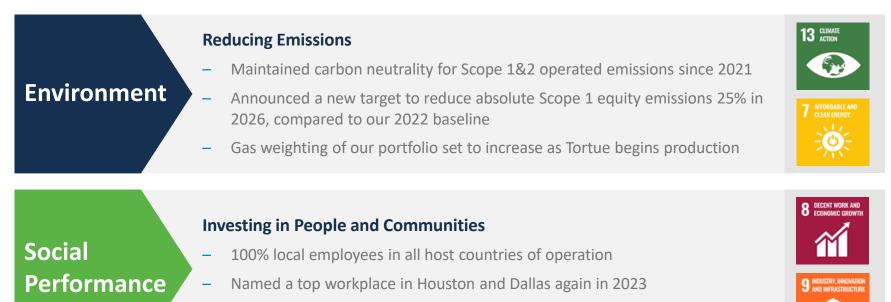


A Leading ESG Story

Governance



Strong focus on ESG recognized by MSCI with an AAA rating maintained in 2023



Capital investment supports 'just' transition and access to energy in Africa





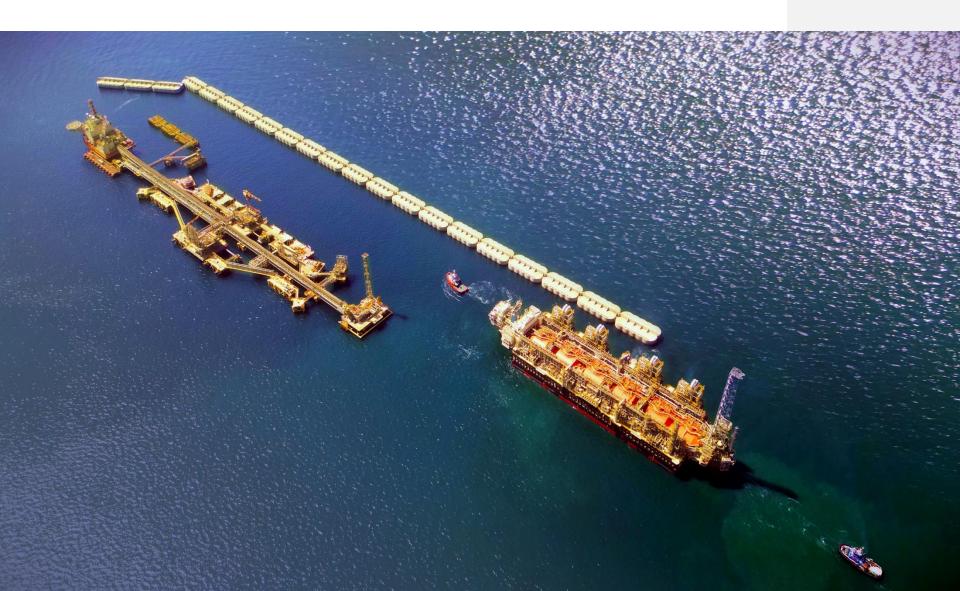
Living our Values

- Industry-leading position on transparency _
- Publication of all petroleum agreements and project-level payments to governments is a key differentiator



Fourth Quarter and Full Year 2023





2023: Continued Delivery



Another year of progress in the delivery of our strategic goals

Safe operations

LTI/TRIR remain well below industry averages Production growth on track

~66,000 boepd 4Q23 +12% year-on-year

Developments progressing

JSE online and ramping Winterfell early 2Q24 GTA Ph.1 ~90%

Future growth opportunities secured

Tiberius ILX success Yakaar-Teranga operatorship Strong ESG credentials

MSCI: AAA rating

4Q & FY 2023 Financials



	4Q 2023A	FY 2023A
Net Production	~66,000boe/day	~63,000boe/day
Realized Price ¹	~\$ 75.0/b oe	~\$73.1/boe
Орех	~\$15.5/boe	~\$16.9/boe
DD&A	~\$16.9/boe	~\$19.3/boe
G&A ²	\$22 million	\$100 million
Exploration Expense ³	\$9 million	\$40 million
Net Interest Expense ⁴	\$22 million	\$96 million
Tax Exp. / (Benefit)	~\$ 2.9/b oe	~\$6.9/boe
Capex ⁵	\$281 million	\$850 million

1. Includes derivatives cash settlements

2. Approximately 60% cash

3. Excludes leasehold impairments and dry hole costs

4. Includes impact of capitalized interest of ~\$35 million/quarter

5. Excludes acquisitions and divestitures

2024 Outlook





Growth In Ghana



Efficient drilling and enhanced reservoir management supporting higher production through 2024

Ghana

- FY24 oil guidance: ~116,500 bopd gross
 - ~40,000 bopd net to Kosmos
- FY24 gas guidance: ~6,000 boepd net to Kosmos

Jubilee

- FY24 oil guidance (per the operator): ~100,000 bopd gross
- Five new wells expected online 1H24, completed ~6 months ahead of schedule
 - Three producer wells; two expected online in 1Q24
 - Two water injectors; one brought online in January
 - Targeting 100% voidage replacement to provide pressure support to maintain elevated production levels
- Interim Jubilee gas sales agreement (GSA) extended through May 2024 at ~\$3/mmbtu

TEN

- FY24 oil guidance (per the operator): ~16,500 bopd gross
- Amended TEN draft plan of development and combined Jubilee/TEN GSA awaiting government approval
- Flaring reduced by >50% in 2023 due to injection optimization





Significant progress on Jubilee (2022-2024)

Growth In The Gulf of Mexico



Targeting first oil at Winterfell early 2Q24

Gulf of Mexico

• FY24 guidance: 15,500 – 17,000 boepd net

Production optimization

- Odd Job subsea pump project startup expected mid-year
- Kodiak-3 workover planned for mid-year

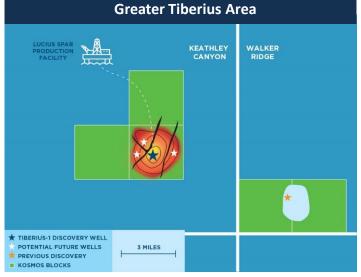
Winterfell

- Kosmos: 25% working interest
- Phase 1 under development (~100 mmboe gross resource)
 - First oil expected early 2Q24
- Overall estimated resource at Greater Winterfell of up to 200 mmboe gross

Tiberius

- Kosmos: 33% working interest and Operator
- Discovered ~250ft of net oil pay in the primary Wilcox target
- Rock and fluid analysis supports production potential; results inline with analogue Wilcox wells
- Phased development solution progressing
 - Subsea tie back to the Oxy-operated Lucius production facility (6 miles)
 - FID expected later this year





Equatorial Guinea



Steady production; drilling program deferred

Equatorial Guinea

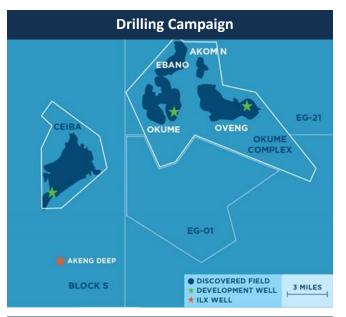
- FY24 guidance: ~8,000 bopd net
 - Guidance does not include production uplift from the infill drilling campaign

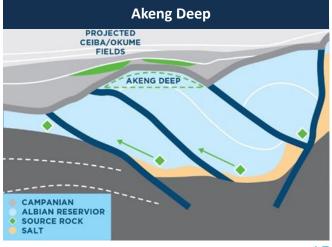
Infill Well Campaign & Workover

- Campaign commenced with workovers in 4Q23
- The Operator terminated the drilling contract in early February 2024 due to safety issues with the drilling rig
- Completion of infill wells and ILX well deferred until replacement rig is contracted

Akeng Deep ILX Well

- Four-way trap (KOS 34% working interest)
- Targeting a thick Albian section between the source rock and currently producing Campanian horizon in the Ceiba and Okume Fields
- Targeting resource of ~180 mmbo gross with ~400 mmbo follow on potential





Tortue Phase 1



First gas expected 3Q24



- Key workstreams continue to progress:
 - Hub terminal: complete and handed over to operations
 - Floating LNG vessel arrived on location and mooring/connection to hub terminal ongoing. Golar working
 with the operator to advance commissioning
 - Subsea workscope progressing in line with expectations completion targeted end-2Q24
 - FPSO expected to arrive on location early 2Q24 and remains on the critical path to first gas
- Cargo optimization arbitration ruling expected mid-2024
- Operator has served previous subsea contractor with a claim notice, Kosmos net share of potential recoverable damages estimated to be up to \$160 million



Solid Financial Position



Enhancing the company's financial resilience

No near-term debt maturities

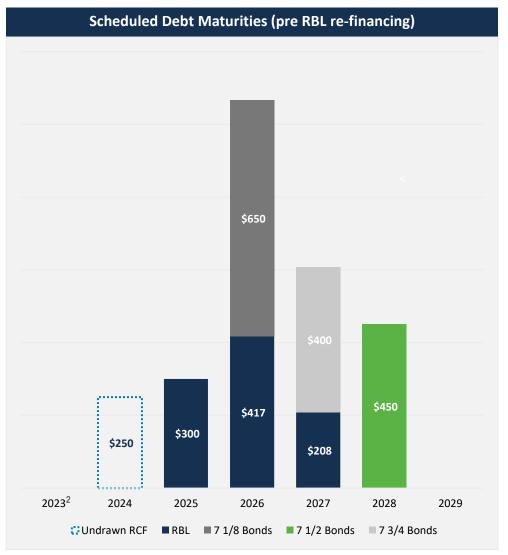
- Repayment of Gulf of Mexico term loan in 2023
- Improves weighted average maturity and lowers cost of debt

RBL re-financing ongoing

- Expected to complete in 1H24
- Solid bank support with final maturity expected to be deferred to late 2029

Leverage¹

- Exited 2023 at 1.9x
- Targeting long-term <1.5x
- Leverage expected to improve as free cash flow prioritized for debt paydown



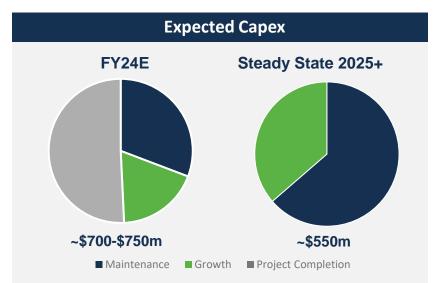
Leverage = Net debt/LTM EBITDAX
 YE2023 Net debt was \$2.3bn

Capital Allocation Priorities



Debt paydown, disciplined investment in growth, and shareholder returns when appropriate

- FY24E capex of ~\$700-\$750 million
- Maintenance (~35-40%)
 - Ghana: Jubilee/JSE infill campaign
 - GoM: Odd Job subsea pump
- Growth (~60-65%)
 - M&S: Tortue Phase 1, Yakaar-Teranga
 - GoM: Winterfell, Tiberius



Free Cash Flow

Increase Financial Resilience

- Targeting net leverage longterm of <1.5x at sustainable oil prices
- And continued debt paydown beyond that level

Selective Growth

- Disciplined investment in selective value accretive growth opportunities:
 - Low cost, lower carbon gas
 - Short-cycle, low cost, lower carbon oil

Shareholder Returns

Post achievement of leverage targets

Continued Value Creation



Production target

>100,000 boepd

Growing production with reducing capex expected to drive significant growth in free cash flow

FY23A production ~63,000 boepd

Continued Execution

2023

- Jubilee Southeast online
- Winterfell first wells drilled
- Tortue phase 1: ~90% complete at YE23
- Tiberius ILX success
- Assumed operatorship of Yakaar-Teranga

71,000 - 77,000 boepd

FY24E production

A Year of Delivery

- Jubilee ramp up with new wells
- Winterfell first oil
- Tortue Phase 1 first gas
- EG Infill campaign and Akeng Deep ILX²
- Progress on Tiberius development

Improving Cash Generation

- Targeting increased production to ~90,000 boepd by YE24
- Capex expected to reduce through project completion

Differentiated, operated growth

- Tiberius, Yakaar-Teranga, ILX
- Operated opportunity set gives control of pace and spend of projects

2025+

Financial Resilience

- Achieve target debt levels
- Shareholder returns





	1Q 2024	FY2024	
Production ^{1,2}	65,000 - 68,000 boe/day	71,000 - 77,000 boe/day	
Opex ³	\$16.50 - \$18.00/boe	~\$15.00 - \$17.00/boe	
DD&A	\$18.00 - \$20.00/boe		
G&A ⁴	\$25 - \$30 million	~\$100 - \$120 million	
Exploration Expense ⁵	~\$10 - \$15 million	~\$40 - \$60 million	
Net Interest Expense ⁶	~\$25 million	~\$150 million	
Tax Exp. / (Benefit)	\$10.00 - \$12.00/boe	\$10.00 - \$12.00/boe	
Capex ⁷	\$275 - \$325 million	\$700 - \$750 million	

Note: Ghana / Equatorial Guinea revenue calculated by number of cargos

1. 1Q 2024 cargo forecast – Ghana: 3 cargos / Equatorial Guinea 1 cargo. FY 2024E Ghana: 15 cargos / Equatorial Guinea 3.0 cargos. Average cargo sizes 950,000.00 barrels of oil.

2. U.S. Gulf of Mexico Production: 1Q 2024 forecast 14,000 - 15,000 boe/day. FY2024E: 15,500 - 17,000 boe/day. Oil/Gas/NGL split for 2024: ~83%/~11%/~6%.

3. FY24 opex/boe excludes operating costs associated with Greater Tortue Ahmeyim, which are expected to commence later in the year and total approximately \$115-130 million

4. Approximately 60% cash

5. Excludes leasehold impairments and dry hole costs

6. Includes impact of capitalized interest in 1H24 relating to Greater Tortue Ahmeyim development expenditure until first gas; 2H24 interest expense expected to be ~\$50 million / quarter

7. Excludes acquisitions and divestitures