



Saudi Arabian Mining Company (Ma'aden)

Investor Presentation – Q2 FY23 Results

DISCLAIMER

This presentation contains statements that are, or may be deemed to be, forward looking statements, including statements about the beliefs and expectations of Saudi Arabian Mining Company (Ma'aden) (the "Company"). These statements are based on the Company's current plans, estimates and projections, as well as its expectations of external conditions and events. Forward-looking statements involve inherent risks and uncertainties and speak only as of the date they are made. As a result of these risks, uncertainties and assumptions, a prospective investor should not place undue reliance on these forward-looking statements. A number of important factors could cause actual results or outcomes to differ materially from those expressed in any forward-looking statements. The Company is not obliged to, and does not intend to, update or revise any forward-looking statements made in this presentation whether as a result of new information, future events or otherwise.

This communication has been prepared by and is the sole responsibility of the Company. It has not been reviewed, approved or endorsed by any financial advisor, lead manager, selling agent, receiving bank or underwriter retained by the Company and is provided for information purposes only. In addition, because this communication is a summary only, it may not contain all material terms and in and of itself should not form the basis for any investment decision.

The information and opinions herein are believed to be reliable and have been obtained from sources believed to be reliable, but no representation or warranty, express or implied, is made with respect to the fairness, correctness, accuracy, reasonableness, or completeness of the information and opinions. There is no obligation to update, modify or amend this communication or to otherwise notify you if any information, opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

You are strongly advised to seek your own independent advice in relation to any investment, financial, legal, tax, accounting, or regulatory issues discussed herein. Analyses and opinions contained herein may be based on assumptions that if altered can change the analyses or opinions expressed. Nothing contained herein shall constitute any representation or warranty as to future performance of any financial instrument, credit, currency, rate, or other market or economic measure. Furthermore, past performance is not necessarily indicative of future results. The Company disclaims liability for any loss arising out of or in connection with your use of, or reliance on, this presentation.

These materials may not be published, distributed or transmitted and may not be reproduced in any manner whatsoever without the explicit written consent of the Company. These materials do not constitute an offer to sell or the solicitation of an offer to buy the securities in any jurisdiction.

Non-IFRS financial measures

Some of the financial information included in this presentation is derived from the Company's consolidated financial statements but are not terms defined within the International Financial Reporting Standards (IFRS) as applied In the Kingdom of Saudi Arabia. Such information is provided as the Company believes they are useful measures for investors. A reconciliation of this information with the consolidated financial statements is included in this presentation.



PRESENTERS



Robert Wilt

Chief Executive Officer



Louis Irvine

Chief Financial Officer



Faris Al Gahtani

Investor Relations Director

Q2-FY23 PERFORMANCE















Maintained focus on safety – AIFR of 0.12

Record quarter of Phosphate production

Further deleveraging of balance sheet - SAR 3 billion debt prepayment

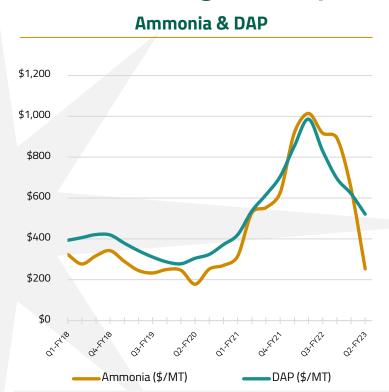
Entering strategic domestic and international joint ventures to supply critical minerals in the green energy transition

Assigned inaugural Investment Grade Credit Ratings from Moody's and Fitch (post period)

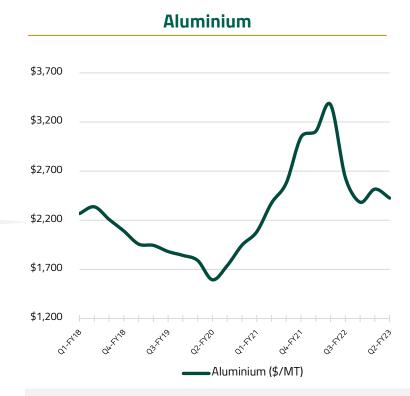


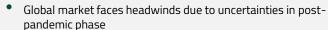
AVERAGE REALIZED COMMODITY PRICES

Prices easing off exceptionally strong period in 2022

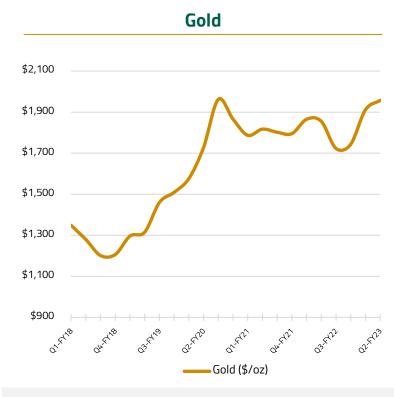


- Decline in phosphate prices in H1-FY23 due to carry over of highpriced inventory
- DAP: Avg. KSA FOB prices for Q2-FY23 down by 20% from Q1-FY23, settling around mid USD450/t
- Healthy farmer affordability curtailed further drastic price drops
- Global ammonia prices decline significantly in 2023, hitting ≈\$220/t FOB in Q2-FY23





- Falling LME prices and premiums, and higher energy costs
- Russian stocks in LME warehouses surged from under 10% to 80% since Ukraine war, impacting pricing dynamics



- Prices facing stagnant phase in short-term by end of Q2-FY23
- Price increase possible post US Fed tightening pause, influenced by weaker USD



EHSS PERFORMANCE

We are dedicated to protecting the safety and wellbeing of our workforce



Systems

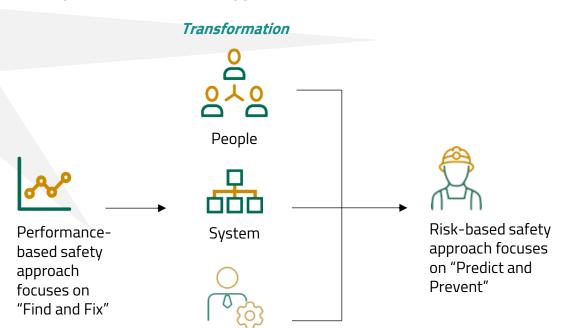
Revise EHSS Management System (MHSEM) across all of Ma'aden in accordance with new Business Model



Culture

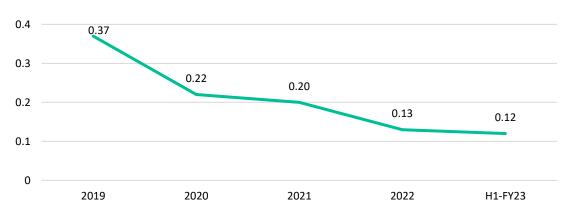
Initiate the EHSS assessment actions project and integrate them with Ma'aden's transformation program Numu

Focus on proactive risk-based approach



Process

All Injury Frequency Rate (AIFR) – FY19 to H1-FY23



- AIFR of 0.12 in Q2-FY23; 0.12 in Q1-FY23



FURTHER PROGRESS ON OUR GROWTH STRATEGY

Operational Progress



| Record Phosphate production volumes | Ammonia | Granular \$\frac{\frac{1}{\pi}}{23\%} 23\% YoY* |
|---|---------|--|
| Aluminium pot relining at Ras Al-Khair completed | • | \longrightarrow |
| Implementing final phase of new operating mod | del | |
| Drilling at all-time high run-rate in H1-FY23 | | +190 km drilled |
| Mansourah-Massarah gold project on track for commercial production in H2-FY23 | | → |
| Phosphate 3 progressing towards final investment decision | | → |
| Ivanhoe Electric JV preparatory work underway to deploy Typhoon technology | • | → |

Strategic Updates



Completed acquisition of 9.9% stake in Ivanhoe Electric and mobilization commenced



*Signed strategic agreement to acquire 10% stake in **Vale Base Metals** by PIF JV "Manara Minerals Investment Company"



Record early debt repayment of SAR 3 billion



*Assigned inaugural Investment Grade Credit Ratings from Moody's and Fitch





^{*} Post-period

ENVIRONMENT, SUSTAINABILITY, AND GOVERNANCE

~3.2M tonnes

Annual Carbon Emission Avoidance







CCU (Gulf Cryo)

• Prefeasibility study stage

Solar steam (GlassPoint)

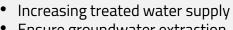
- Prefeasibility study stage
- Small scale pilot under evaluation
- Land selection discussion with gov't entities

Aluminium scrap recycling

- Scrap market study stage
- Pre-feasibility study options by H2-FY23

~ 12 M m³ Water recovery plan

Water Recovery per year²



 Ensure groundwater extraction reduction by 65% by 2040 World's largest exporter of certified blue ammonia





Leading the Green Transition (≈6% of Ammonia production)



Certified to export over 138,000 tons



Major markets include Korea, China, Japan, India, EU



Widely used in fertilizers, industry, and petrochemicals



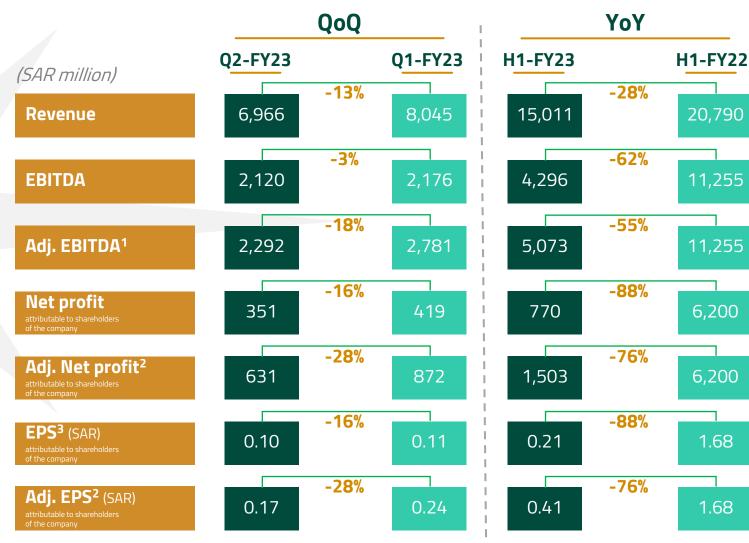
Targeting organizational carbon neutrality





Q2-FY23 FINANCIAL RESULTS

Softening commodity prices and one-offs



Highlights

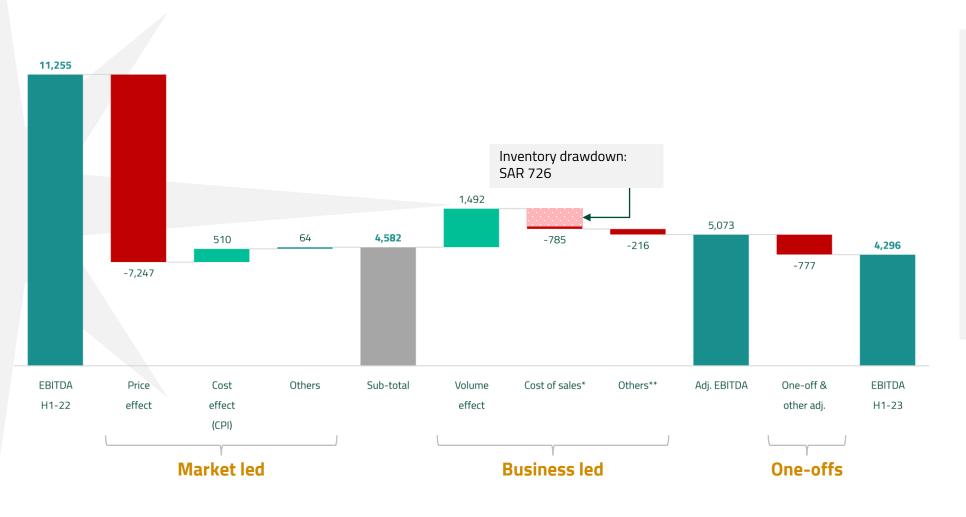


- Lower DAP, Ammonia and Aluminium prices QoQ
- Raw material prices trending lower
- One-offs in Aluminum BU adjusted in EBITDA; severance fee charge adjusted in net profit
- Higher EBITDA margins QoQ
- Strong operating cash generation supporting deleveraging
- Improved net debt and long-term borrowings with SAR 3 billion early debt repayment



EBITDA BRIDGE (H1-FY22 to H1-FY23)

Lower commodity pricing and one-off adjustments

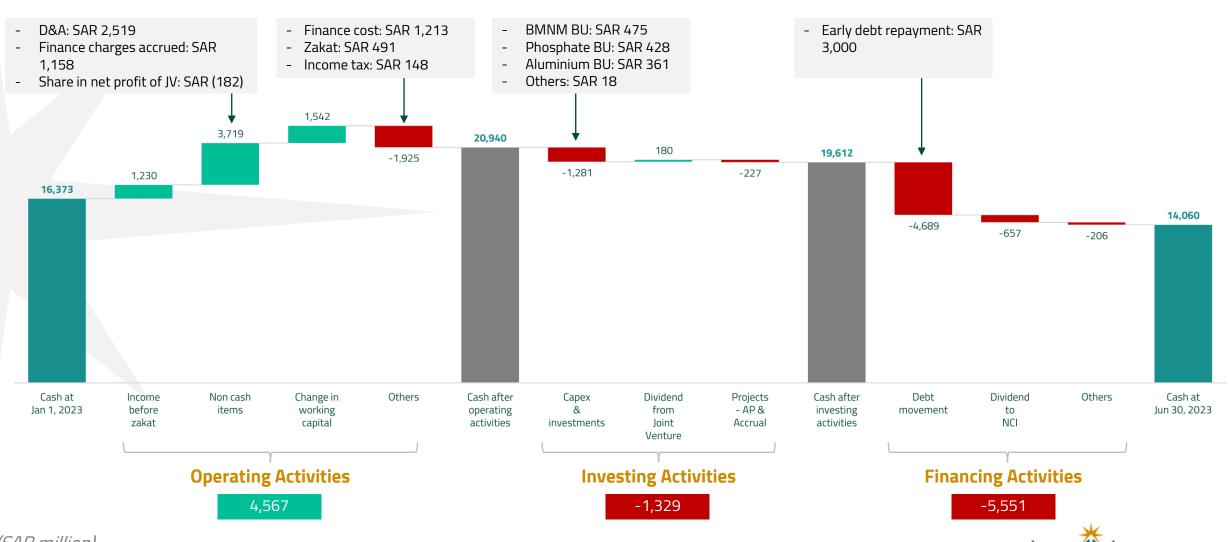


Highlights

- Lower prices of all products except Gold
- Higher sales volumes
- Inventory drawdown associated with higher sales volume
- One-off adjustments including pot relining costs and industrial utility charges related to prior periods and H1-FY23

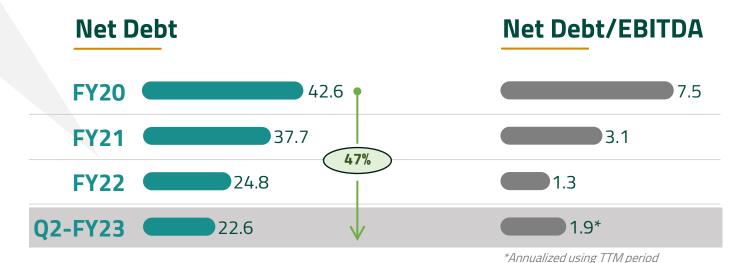
STRONG CASH GENERATION FROM OPERATING ACTIVITIES

Proactive deleveraging of balance sheet



DELEVERAGING BALANCE SHEET AND REDUCING NET DEBT





Highlights



- Financial position strengthened
- Long-term borrowings decreased by SAR 4.6mn including early debt repayment
- Net debt down by 9% from FY22
- Assigned investment grade credit ratings
 - Moody's: Baa1 (stable)
 - Fitch: BBB+ (stable)

PHOSPHATE

Contributed circa 58% of Q2-FY23 sales; 63% of H1-FY23 sales

Financial performance

| (SAR million) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|---------------|---------|---------|-----------------|---------|---------|-----------------|
| Sales | 4,042 | 5,415 | -25% | 9,457 | 13,488 | -30% |
| EBITDA | 1,604 | 2,436 | -34% | 4,041 | 8,574 | -53% |
| EBITDA margin | 40% | 45% | -5pp | 43% | 64% | -21рр |

Production performance

| (kmt) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|---------|---------|---------|-----------------|---------|---------|-----------------|
| DAP | 1,622 | 1,534 | +6% | 3,156 | 2,466 | +28% |
| Ammonia | 922 | 774 | +19% | 1,696 | 1,511 | +12% |

Sales volumes

| DAP | 1,674 | 1,477 | +13% | 3,150 | 2,464 | +28% |
|---------|-------|-------|------|-------|-------|------|
| Ammonia | 595 | 449 | +33% | 1,044 | 988 | +6% |

Highlights



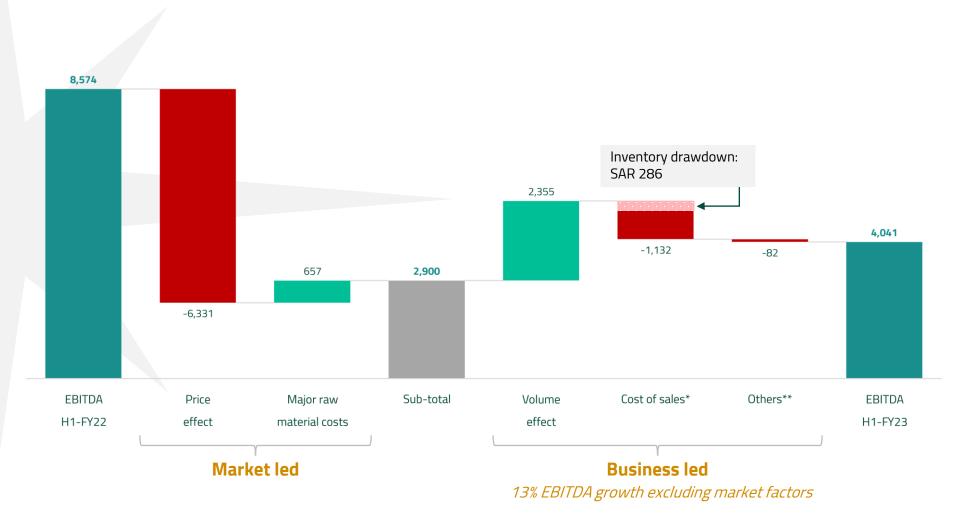
- Record DAP and ammonia production in Q2-FY23 and H1-FY23
- Fertilizer production boosted by operational efficiencies and ramp-up of Ammonia 3
- Higher volumes partially offsetting lower prices
- Attractive margins despite lower prices

Average Realized Prices

| | Q2-FY23 | Q1-FY23 | Q2-FY22 | QoQ Variance | YoY Variance |
|--------------------|---------|---------|---------|-----------------|-----------------|
| Ammonia (\$/MT) | 253 | 648 | 1,010 | -61% | -75% |
| DAP (\$/MT) | 521 | 621 | 986 | -16% | -47% |

PHOSPHATE EBITDA BRIDGE (YoY and QoQ)

Higher volumes partially offsetting softer pricing environment

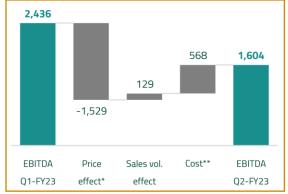


Highlights



- Lower prices of DAP and Ammonia, partially offset by higher sales volumes
- Major raw material costs lower mainly due to lower molten sulfur prices
- Higher cost of sales due to higher sales volumes

Phosphate EBITDA Bridge (QoQ)



^{*} includes sales price effect

^{**} all other costs



ALUMINIUM

Contributed circa 31% of Q2-FY23 sales; 28% of H1-FY23 sales

Financial performance

| (SAR million) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|---------------------|---------|---------|-----------------|---------|---------|-----------------|
| Sales | 2,177 | 2,080 | <i>5</i> % | 4,257 | 6,188 | -31% |
| EBITDA | 354 | (281) | | 73 | 2,450 | -97% |
| EBITDA margin | 16% | nm | | 2% | 40% | -38рр |
| Adj. EBITDA* | 526 | 324 | 62% | 850 | 2,450 | -65% |
| Adj. EBITDA* margin | 24% | 16% | 9рр | 20% | 40% | -20рр |

Production performance

| (kmt) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|-----------|---------|---------|-----------------|---------|---------|-----------------|
| Alumina | 441 | 372 | 19% | 813 | 845 | -4% |
| Aluminium | 223 | 185 | 21% | 408 | 486 | <i>-16%</i> |
| FRP | 56 | 73 | -23% | 130 | 156 | -17% |

Sales volumes

| Alumina | 134 | 167 | -20% | 301 | 80 | +276% |
|-----------|-----|-----|------|-----|-----|-------|
| Aluminium | 134 | 83 | 61% | 217 | 298 | -27% |
| FRP | 55 | 77 | -29% | 131 | 151 | -13% |

Highlights



- Production ramp up QoQ with early completion of pot relining program
- One-off industrial utility charges and pot relining costs impacting margins
- Lower FRP demand offset by increased production of casthouse products
- Pricing range-bound QoQ; lower YoY coming off peak super-cycle

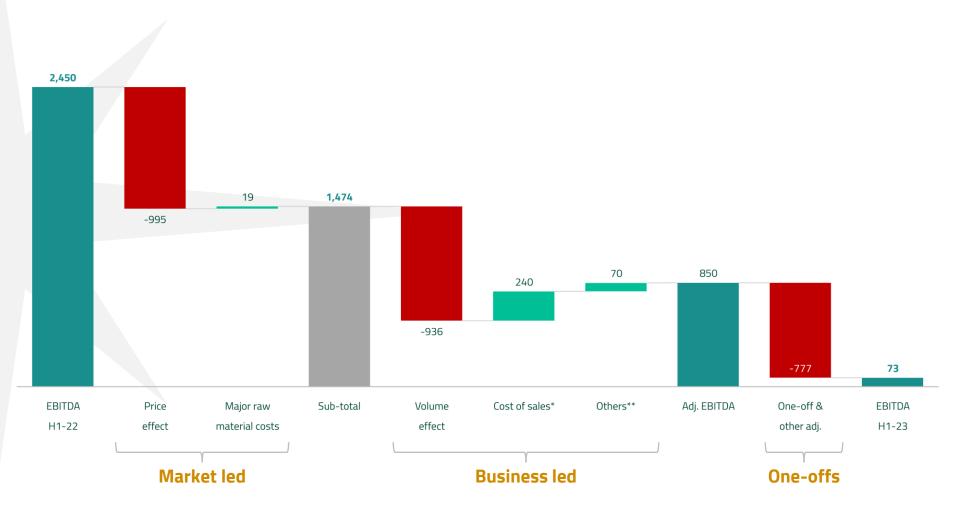
Average Realized Prices

| | Q2-FY23 | Q1-FY23 | Q2-FY22 | QoQ Variance | YoY Variance |
|----------------------|---------|---------|---------|-----------------|-----------------|
| Alumina (\$/MT) | 359 | 356 | 481 | +1% | -25% |
| Aluminium (\$/MT) | 2,426 | 2,517 | 3,366 | -4% | -28% |
| FRP (\$/MT) | 3,787 | 3,747 | 4,518 | +1% | -16% |



ALUMINIUM EBITDA BRIDGE (YoY and QoQ)

Softer commodity prices and one-offs

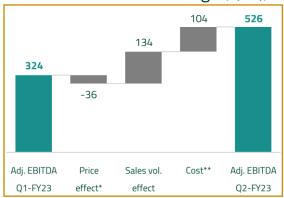


Highlights



- Unfavorable commodity prices
- Lower primary aluminium and FRP volumes
- One-off industrial utilities and pot relining costs

Aluminium EBITDA Bridge (QoQ)



^{*} includes sales price effect

^{**} all other costs



BASE METALS & NEW MINERALS

Contributed circa 11% of Q2-FY23 sales; 9% of H1-FY23 sales

Financial performance

| (SAR million) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|---------------|---------|---------|-----------------|---------|---------|-----------------|
| Sales | 738 | 541 | 36% | 1,278 | 1,154 | 11% |
| EBITDA | 379 | 215 | 76% | 595 | 463 | 29% |
| EBITDA margin | 51% | 40% | 11рр | 47% | 45% | 2рр |

Production performance

| (Koz) | Q2-FY23 | Q1-FY23 | QoQ Variance | H1-FY23 | H1-FY22 | YoY Variance |
|-------|---------|---------|-----------------|---------|---------|-----------------|
| Gold | 101 | 75 | 35% | 176 | 165 | <i>6</i> % |

Sales volumes

| Sales Foldines | | | | | | |
|----------------|-----|----|-----|-----|-----|----|
| Gold (Koz) | 101 | 75 | 35% | 176 | 165 | 6% |

Highlights



- Higher average realized prices QoQ and YoY
- Mansourah-Massarah on track for commercial production and full year guidance maintained

Average Realized Prices

| | Q2-FY23 | Q1-FY23 | Q2-FY22 | QoQ Variance | YoY Variance |
|-----------------|---------|---------|---------|-----------------|-----------------|
| Gold (\$/oz) | 1,957 | 1,911 | 1,865 | +2% | +5% |



BASE METALS & NEW MINERALS EBITDA BRIDGE (YoY and QoQ)

Increase of 29% YoY due to higher production and higher realized price

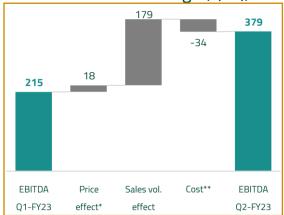


Highlights



- Gold prices maintain up trend
- Positive volume effect due to higher production
- Higher costs associated with higher volumes

BMNM EBITDA Bridge (QoQ)



^{*} includes sales price effect

^{**} all other costs



CAPITAL ALLOCATION FRAMEWORK

Strategically deploying and investing capital for long-term sustainable growth

Alignment with Vision 2030

Strengthen KSA's presence in the global supply chain, contribute to economic diversification and growth, and solidify its position in the metals of the future

Commitment to Saudi **Arabia**



- Organic growth and development of near-term growth projects
- JVs and partnerships to accelerate exploration and build mining ecosystem in KSA

sar≈3.1bn

CAPEX (Growth & Sustaining) sar 500mn

Exploration

Invest in global mining assets



- Strategic JV with the PIF to invest in global mining assets on a shared-risk basis (51% Ma'aden | 49% PIF)
- Access to transactions and future deal flow to secure critical materials
- Focus on value accretive and earnings enhancing options



Strengthen balance sheet



- Further reduce outstanding debt to strengthen overall financial position
- Flexibility to capture future market opportunities and respond to challenges
- No set cash dividends at this time

 $2x \leftrightarrow 3x$

30% → 40%

Net Debt/EBITDA

Debt/Capital

Maximize long-term value for shareholders and all stakeholders



NEAR-TERM GROWTH PROJECTS



2023

Mansourah-Massarah

250k ounces per annum

- Ma'aden's largest gold project to date
- Inaugural gold pour completed
- Commissioning activities started
- Initial commercial production in H2-FY23



Mahd Ad Dhahab Expansion ≈ 200k ounces per annum

2025

2026



2027

Aluminium

• Line 1 & 2 expansion

≈ 90 KMT per annum

Ar Rjum

≈ 200k ounces per annum

EPCM awarded for Phase 1

Phosphate 3

Phase 1 - 2025

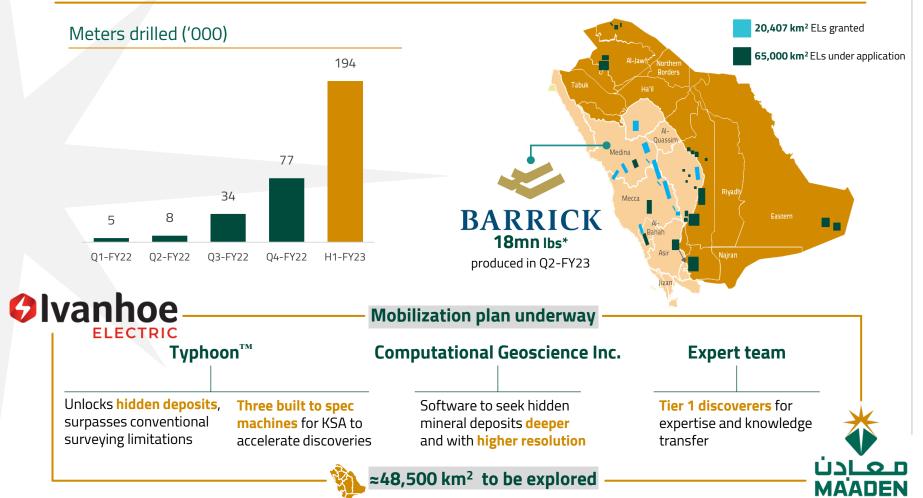
Phase 2 - 2027

3 Mt per annum



FIRST-CLASS ASSET BASE WITH STRONG EXPLORATION FOCUS

Saudi Mining Champion – extensive diversified license portfolio presents a unique opportunity, building on existing assets and infrastructure with selected partners to explore the whole Kingdom



Increased intensity of exploration adding resources



Gold resource additions

3.5

1.05

Moz

in last two years

Moz

YTD



STRATEGIC INVESTMENT IN VALE BASE METALS

Leveraging global partnerships in metals and minerals of the future



*Transaction funded by Ma'aden's resources and based on VBM enterprise value of USD 26 billion

Manara Minerals Investment Company (Manara)

- JV between PIF (49%) and Ma'aden (51%)
- Invest in global mining assets with a shared-risk approach
- Essential future metals and minerals (Copper, Nickel, Lithium, Iron Ore)

Strategic Investment in Vale Base Metals (VBM)

- Ma'aden's first major global mining investment under Manara
- 10% equity interest in VBM* key future metal and mineral supplier
- Value accretive with vision for long-term growth and value creation
- Positioning KSA to be a pivotal player in the global metal and mining sector

Benefits and Growth

- Expansion into strategic geographies
- · Aligning with global decarbonization and electrification trends
- Mutual transfer of skills and technology
- Supports VMB's growth and portfolio



PRODUCTION AND CAPEX GUIDANCE

Guidance maintained for 2023

PRODUCTION FORECAST 2023

| | | Lower | Upper |
|----------------|-----|-------|-------|
| DAP Equivalent | кмт | 4,900 | 5,600 |
| Ammonia | КМТ | 3,100 | 3,500 |
| Alumina | кмт | 1,600 | 1,825 |
| Aluminium | кмт | 780 | 940 |
| Flat Rolled | кмт | 290 | 340 |
| Gold | Koz | 360 | 420 |

CAPEX GUIDANCE*

| | | Lower | Upper |
|---------------------|----------|-------|-------|
| Sustaining CAPEX | SAR (mn) | 1,400 | 1,700 |
| Growth CAPEX | SAR (mn) | 1,350 | 1,600 |

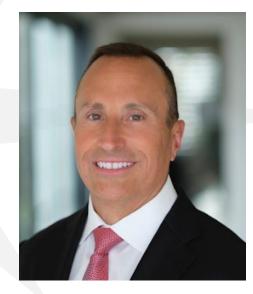
^{*}excludes exploration CAPEX of ≈SAR500mn

2023 OUTLOOK

Low-cost profile and exploration focus to deliver resilience through commodity cycles

| | Markets | Ma'aden Positioning |
|----------------------------|---|---|
| Phosphates | Ammonia Prices expected to remain stable in Q3-FY23 Supply tightness to provide marginal upside Granulated Fertilizer Prices anticipated to stabilize in Q3-FY23 Backed by strong demand in Americas and balanced supply | Leverage leading production capabilities, incl Ammonia 3 Offering diversified product portfolio Focus on cost efficiencies and targeted global sales Secured global customer base to mitigate risk Maintained cost competitive position Strong commercial excellence |
| Aluminium | Global market outlook remains mixed Softer demand in certain end markets | Maintain cost competitive position Focus on targeted global sales and customer base |
| Base Metals & New Minerals | Gold prices expected to be range-bound in the short-term Copper demand fundamentals remain strong with EV growth | Mansourah-Massarah ramping up in H2-FY23 Strategic partnerships and exploration program Value accretive global investments |

Q&A



Robert Wilt

Chief Executive Officer



Louis Irvine

Chief Financial Officer





Appendix

SPECIAL ITEMS AND ONE-OFFS

Breakdown of special items in EBITDA and Net Profit (adjusted)

| SAR (million) | Q1-FY23 | Q2-FY23 | H1-FY23 |
|--|---------|---------|---------|
| EBITDA | 2,176 | 2,120 | 4,296 |
| EBITDA margin | 27% | 30% | 36% |
| Pot Relining Restart Cost | 36 | 96 | 132 |
| Industrial Utility Charges for FY21 & FY22 (gross basis) | 493 | | 493 |
| Industrial Utility Charges 2023 (gross basis) | 76 | 76 | 152 |
| Subtotal | 605 | 172 | 777 |
| Adjusted EBITDA | 2,781* | 2,292 | 5,073 |
| Adjusted EBITDA margin | 35% | 33% | 34% |

^{*}restated to account for one-off contractual costs and pot relining costs in Q1-FY23 SAR 317mn industrial utility charge booked in FY22

| SAR (million) | Q1-FY23 | Q2-FY23 | H1-FY23 |
|--|---------|---------|---------|
| Net Profit attributable to Ma'aden | 419 | 351 | 770 |
| Net Profit margin | 5% | 5% | 5% |
| Pot Relining Restart Cost* | 27 | 72 | 99 |
| Industrial Utility Charges for FY21 &FY22 (gross basis)* | 369 | | 369 |
| Industrial Utility Charges 2023 (gross basis)* | 57 | 57 | 114 |
| Severance Fees related to FY22 period [Phosphate]* | | 96 | 96 |
| Severance Fees related to FY22 period [Gold]* | | 55 | 55 |
| Subtotal | 453 | 280 | 733 |
| Ajdusted Net Profit attributable to Ma'aden | 872 | 631 | 1,503 |
| Adjusted Net Profit margin | 11% | 9% | 10% |

^{*}attributable portion to Ma'aden

