



# Saudi Arabian Mining Company (Ma'aden)

Investor Presentation – Q3 FY-22 Results



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**Robert Wilt** 

Chief Executive Officer



## Louis Irvine

Chief Financial Officer



# MA'ADEN – A UNIQUE INVESTMENT OPPORTUNITY IN GLOBAL MINING

## Diversified portfolio of longlife, multi-commodity assets

- Global leader in fertilizer production
- World's lowest cost integrated aluminium value chain
- Operating six gold mines across KSA
- Global customer base (serving markets across Asia, Africa, Europe, North and South America)

# One of the fastest-growing mining companies in the world

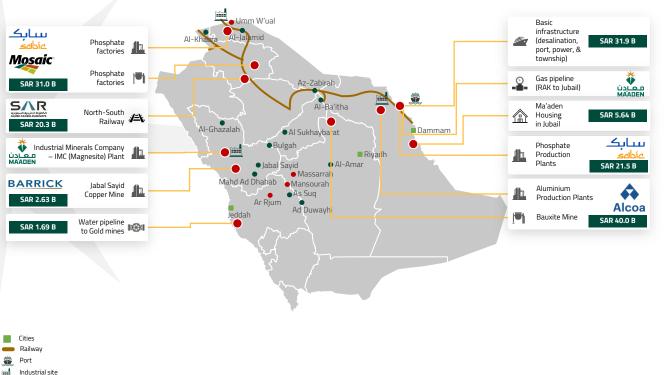
- 5-year revenue CAGR of 23%
- Strong medium-term growth driving EBITDA
- The largest mining and metals company in the Middle East
- Developing the mining sector into the third pillar of the Saudi economy

# Building a sustainability champion

- Decarbonizing our value chain committed to net zero by 2050
- Upholding the highest standard of corporate governance
- Contributing to long-term community development in line with ESG goals



# **FIRST-CLASS ASSET BASE WITH A STRONG EXPLORATION FOCUS**



Mines

MA'ADEN key Assets

Ambitious exploration agenda with the potential to unlock KSA's endowment...



**NM** 

Identify and acquire priority exploration licenses

Strategic Partnerships and Joint Ventures

Future growth in New Mineral opportunities





# QUARTERLY UPDATE – Q3 2022

**Robert Wilt** 

Chief Executive Officer

Al Jalamid phosphate mine

# **STRONG YoY & YTD PERFORMANCE**

## Resilient through volatility and well positioned to drive long-term fundamentals





SAR 0.85 +65%\* Record All Injury Frequency Rate of 0.12 YTD

Double digit improvements in Revenue, Profit, and EPS

Continued balance sheet deleveraging

Commencement of Ammonia 3 commercial production

Mansourah-Massarah first gold pour

Transformed and de-layered operating model



# **KEY STRATEGIC ENABLERS**

#### Growth



- Leveraging KSA's natural mineral wealth to build the third pillar of the Saudi economy
- Project development (brownfield and greenfield)
- Significant expansion of exploration activities
- Strategic partnership approach

## Organizational Health

- Implementing new performance led operating model – structure, systems and culture
- Revising employee value proposition and talent management program
- Driving culture to embed our values alongside focus on performance
- Enhancing our image with internal and external stakeholders



## Core Business Performance



- ESG strategy: decarbonizing our business and value chain
- World-class asset base
- Reaching full potential of existing projects and capacity
- Extending life of mine, reliability, innovation and productivity
- Focusing on cash generation and working capital management across all SBUs
- Leveraging scale across supply chain



# **STRATEGIC UPDATES**

#### **Partnerships**



- Four MoUs with the largest Indian fertilizer companies in August 2022
- Umm Ad Dammar **exploration license** with Barrick Gold in October 2022. (copper, zinc, gold and silver)

## Transformation

 Redesigned structure to accelerate decision making and performance-driven culture

Portfolio review – assessing and unlocking value potential of assets

## **Environmental leadership**



- Top three bidder at the world's largest carbon credit auction during FII in October 2022
- One of first and largest certified **Blue Ammonia** supplier globally with secured export contracts
- 20-year circular carbon agreement in place to take 300K Tons of CO2 per year out of 3 plants
- MoU with Saline Water Conversion Corporation to promote research in mineral extraction, renewable energy, and carbon emission reduction

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## Socio-economic development

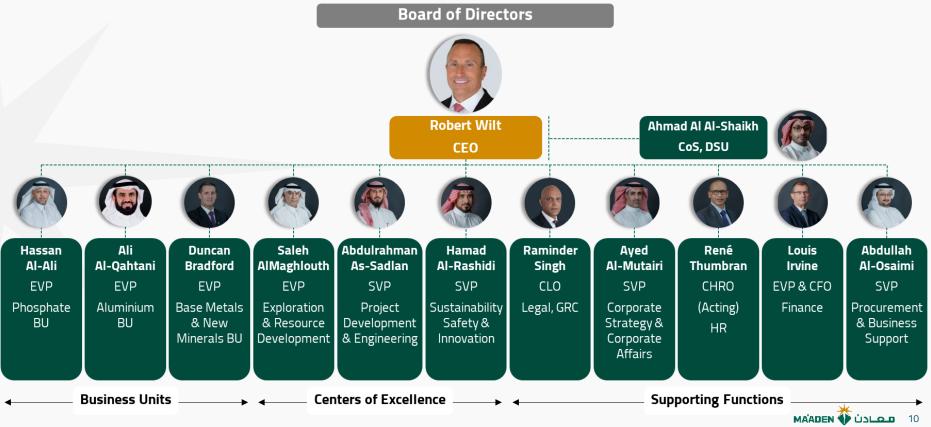


- **'Tharwah'** Local Content program launch in September 2022
- Programs to empower and uplift Mahd Al-Dhahab communities as part of Umm Ad Dammar project

- Innovation
- Agreement with King Fahd University of Petroleum & Minerals on research programs to develop advanced mining solutions

# **ORGANIZATIONAL HEALTH – TRANSFORMED OPERATING MODEL**

## Streamlining structure to drive efficiency



# **EHSS PERFORMANCE**

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



#### Systems

Implemented new EHSS Management System across Ma'aden

#### Safety Culture Transformation Program – Phase II

#### Comprehensive independent assessment of:

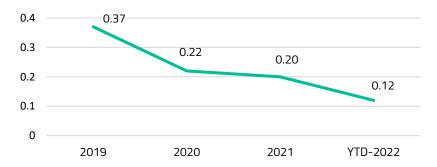
- Process Plants & Mine Sites
- Field Hazards
- Tasks & Job Safety Analysis
- Asset Integrity Programs
- Safety Culture & Leadership

Assessment in final stage. Review of manufacturing sites & mines complete

#### Culture

Transforming safety culture to focus on leading rather than lagging indicators

#### All Injury Frequency Rate (AIFR) – 2019 to 2022







# **FINANCIAL RESULTS** Louis Irvine Chief Financial Officer

# **STRONG YTD PERFORMANCE**

## **Record performance and solid YoY results**



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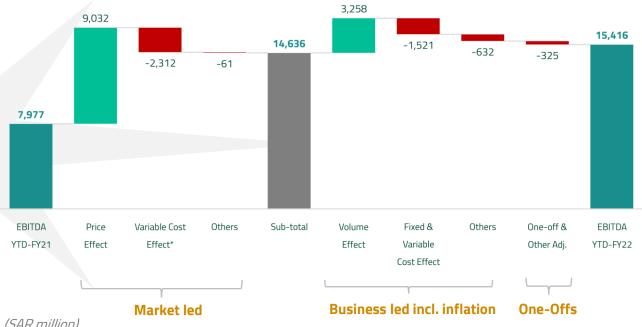


- Record YTD performance driven by favorable commodity market prices and higher sales volumes
- Double digit YoY performance
- Market dynamics and one-off events impacting Q3 performance
- Strong cash generation from our operations maintained
- Continued improvement in debt profile in rising interest rate cycle



# EBITDA DRIVEN BY HIGHER PRICES AND VOLUMES

## Increase of 37% YoY and 93% YTD



## **Highlights**



- Higher commodity prices and ٠ sales volumes drove YoY revenues higher
- Significant YoY EBITDA ٠ performance due to higher sales
- High input material and ٠ operating costs offset YoY EBITDA performance
- Higher fixed costs (mainly ٠ employee cost, maintenance, and inventory revaluation)

(SAR million)

\*Market-led cost effect mainly includes raw material increases (molten sulfur, caustic soda, coke, and pitch)

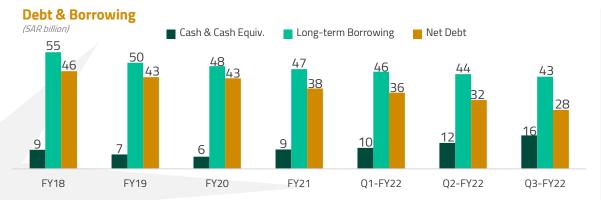


# **STRONG CASH GENERATION FROM OPERATING ACTIVITIES**

## YTD cash balance up 78%

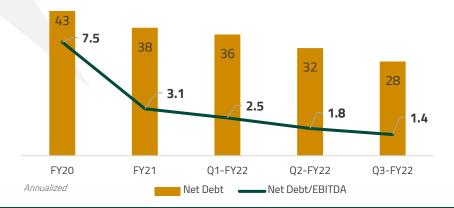


# **DELEVERAGING OF BALANCE SHEET AND REDUCING IN NET DEBT**



Net Debt/EBITDA reduced to 1.4x

(SAR billion)



#### **Highlights**

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- Healthy financial position maintained despite softer market conditions
- Continued deleveraging of balance sheet and reduction in net debt
- Working capital increases driven by higher raw material prices and increase in commodity prices on a YTD basis

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| Consolidated          | Sept 30, 22 | Dec.31, 21 | Variance |
|-----------------------|-------------|------------|----------|
| Total Inventory       | 7,357       | 6,832      | 8%       |
| Trade Receivables     | 6,137       | 3,590      | 71%      |
| Trade Payables        | (5,985)     | (5,086)    | 18%      |
| Working Capital       | 7,509       | 5,336      | 41%      |
| Days Working Capital  | 70          | 73         |          |
| Cash Conversion Cycle | 71          | 85         |          |
|                       |             | *          |          |

# **FERTILIZERS**

## Contributed circa 67% of sales and 91% of Q3-FY22 EBITDA

#### **Financial performance**

| (SAR billion) | Q3-FY22 | Q3-FY21 | Variance | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|----------|----------|----------|----------|
| Sales         | 6.724   | 3.645   | 84%      | 20,172   | 9.478    | 113%     |
| EBITDA        | 3.764   | 1.613   | 133%     | 12,338   | 4.074    | 203%     |
| EBITDA margin | 55%     | 44%     | 12рр     | 61%      | 43%      | 18pp     |

#### **Production performance**

| (kmt)         | Q3-FY22 | Q3-FY21 | Variance | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|----------|----------|----------|----------|
| Ammonia       | 856     | 329     | 160%     | 2,365    | 1,186    | 99%      |
| DAP           | 1,414   | 1,272   | 11%      | 3,879    | 3,750    | 3%       |
| Sales volumes |         |         |          |          |          |          |
| Ammonia       | 506     | 99      | 411%     | 1,494    | 456      | 228%     |
| DAP           | 1,447   | 1,317   | 10%      | 3,911    | 3,771    | 4%       |

## Highlights



- Ammonia 3 commercial production commenced in Q3-FY22
- MWSPC remedial work completed in October 2022
- Improved commodity prices and higher sales volumes driving YoY growth

#### Realized prices (YTD-FY22 vs YTD-FY21)

- Ammonia up 136% to \$960/mt
- DAP up 68% to \$892/mt



# **ALUMINIUM**

## Contributed circa 28% of sales and 3% of Q3-FY22 EBITDA

#### **Financial performance**

| (SAR billion) | Q3-FY22 | Q3-FY21 | Variance      | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|---------------|----------|----------|----------|
| Sales         | 2.779   | 2.544   | 9%            | 8.967    | 7.066    | 27%      |
| EBITDA        | 0.350   | 1.239   | -72%          | 2.799    | 3.206    | -13%     |
| EBITDA margin | 13%     | 49%     | - <i>36pp</i> | 31%      | 45%      | -14pp    |

#### **Production performance**

| (kmt)         | Q3-FY22 | Q3-FY21 | Variance | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|----------|----------|----------|----------|
| Alumina       | 450     | 458     | -2%      | 1,296    | 1,388    | -7%      |
| Primary       | 246     | 243     | 1%       | 732      | 749      | -2%      |
| FRP           | 74      | 75      | -1%      | 231      | 237      | -3%      |
| Sales volumes |         |         |          |          |          |          |
| Alumina       | 66      | 103     | -36%     | 146      | 215      | -32%     |
| Primary       | 160     | 150     | 7%       | 457      | 445      | 3%       |
| FRP           | 76      | 73      | 4%       | 227      | 233      | -3%      |

## Highlights



- Higher raw material prices YoY (Coke, Caustic Soda, Pitch) offsetting higher sales prices
- Inventory revaluation (MRC & MBAC)
- Higher operating costs YoY (mainly personnel and maintenance expenditure)

#### Realized prices (YTD-FY22 vs YTD-FY21)

- Primary up 10% to \$3,035/mt
- FRP up 25% to \$4,164/mt



# **BASE METALS & NEW MINERALS**

## Contributed circa 5% of sales and 5% of Q3-FY22 EBITDA

#### **Financial performance**

| (SAR billion) | Q3-FY22 | Q3-FY21 | Variance | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|----------|----------|----------|----------|
| Sales         | 0.500   | 0.508   | -1%      | 1.654    | 1.705    | -3%      |
| EBITDA        | 0.171   | 0.212   | -20%     | 0.633    | 0.804    | -21%     |
| EBITDA margin | 34%     | 42%     | -8pp     | 38%      | 47%      | -9pp     |

#### **Production performance**

| (Koz)         | Q3-FY22 | Q3-FY21 | Variance | YTD-FY22 | YTD-FY21 | Variance |
|---------------|---------|---------|----------|----------|----------|----------|
| Gold          | 77      | 75      | 3%       | 243      | 252      | -4%      |
| Sales volumes |         |         |          |          |          |          |
| Gold (Koz)    | 77      | 75      | 3%       | 243      | 252      | -4%      |

## Highlights



- Continued exploration efforts
- Secured Umm Ad Dammar exploitation license in October 2022
- Higher consumables and contracted services costs
- First gold pour at Mansourah-Massarah

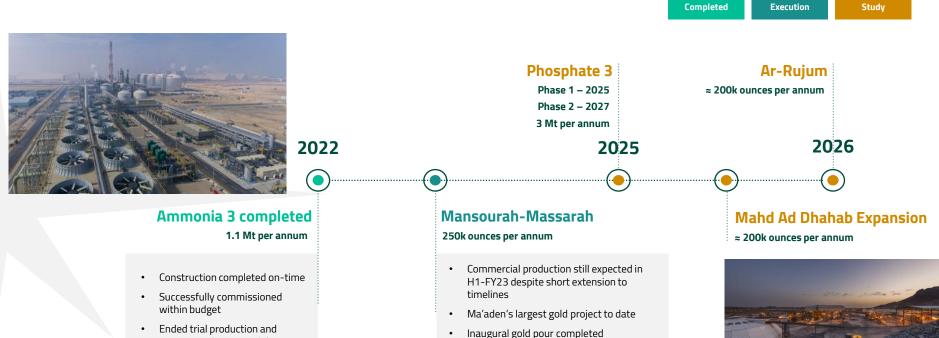
#### Realized prices (YTD-FY22 vs YTD-FY21)

• Gold up 1% to \$1,816/oz





# **NEAR TERM GROWTH PROJECTS**



commenced commercial production in August 2022

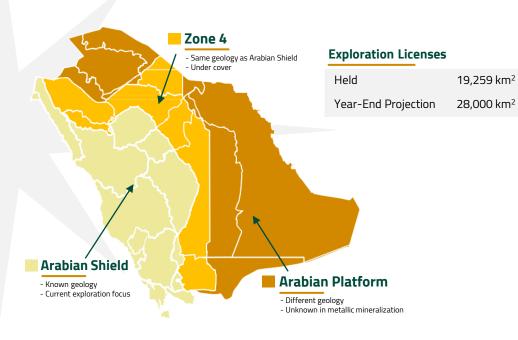


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# **STRONG EXPLORATION FOCUS**

## Unearthing potential with an ambitious exploration agenda





Ma'aden and Barrick Gold won Umm Ad Dammar exploration license in October 2022



New minerals and aggressive scale-up in current minerals – gold, copper, zinc



New technologies throughout projects' lifecycles



Improved area selection via data led prospectivity mapping



Strategic partnership approach to broaden coverage

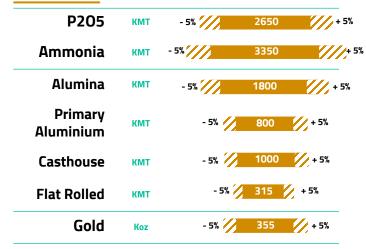


Improve business systems to broaden scope



## **PRODUCTION AND CAPEX** GUIDANCE

#### **PRODUCTION FORECAST 2022**



#### **CAPEX GUIDANCE**





# **2022 OUTLOOK**

#### **Global Environment**

- War in Ukraine uncertainty and unpredictability with extended consequences
- Inflationary and higher interest rate environment
- Broader market volatility and rapidly changing dynamics
- Positive GDP in industrial production across leading economies

#### **Operational drivers**

- Headwinds due to uptick in raw material prices
- Efficiencies and performance

#### **Commodity Markets**

- Attractive farm economics driving fertilizer demand globally
- Higher agricultural commodity prices
- Resilience in global industrial production driving Aluminium demand
- Curtailments in Aluminium capacity from Europe and China due to energy and covid response



- Resilience of diversified portfolio through volatility
- First quartile cost performer
- Active in and accessing key growth markets
- Fully integrated operating model driving efficiency
- Exciting base metal portfolio opportunity







**Robert Wilt** 

Chief Executive Officer



## Louis Irvine

Chief Financial Officer



# THANK YOU



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