



Saudi Arabian Mining Company (Ma'aden)

Investor Presentation – Q4 & FY 2020 Results



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Mosaed Sulaiman Al Ohali Chief Executive Officer

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Ma'aden's 2025 Strategy

"Sustainable mining champion with global presence"



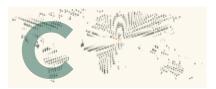
Pillar 1: Operational, capital and commercial excellence

- Enhance competitiveness
- Enhancing profitability and commercial return in line with the profitability of international companies
- Leverage digital technology and lean manufacturing to improve efficiency levels across all company assets



Pillar 2: National mining champion

- Grow sustainably phosphate, aluminum, gold and base metals in Saudi Arabia
- Grow in specific industrial minerals
- Leading the development of the Saudi mining sector



Pillar 3: Global presence

- Leverage world-class mineral deposits in Saudi Arabia to grow as a global industry leader
- Grow globally in selected commodities

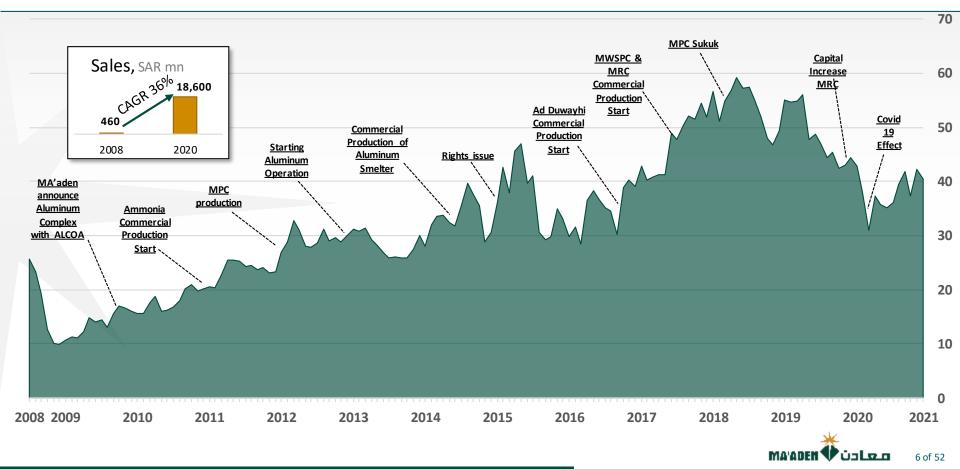


Foundations : Sustainability and capability building

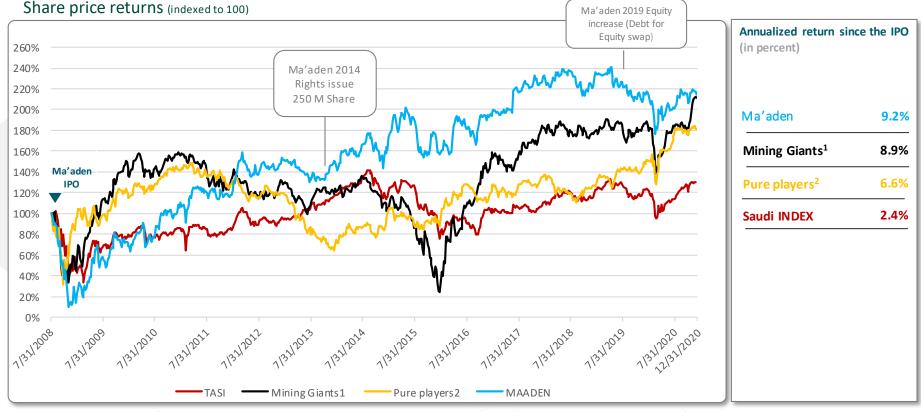
- Build best-in-class safety culture and practices across the organization and foster a zero-harm environment
- Strengthening capabilities and preparing leaders in all core business units to achieve Ma'aden's aspiration for growth
- Lead stewardship of the mining industry in Saudi Arabia and its ecosystem



MAADEN'S GROWTH SINCE ITS INCEPTION



Ma'aden's outperformed peers and the market



1 Includes Anglo American, BHP, Glencore, Rio Tinto, Vale, Vedanta

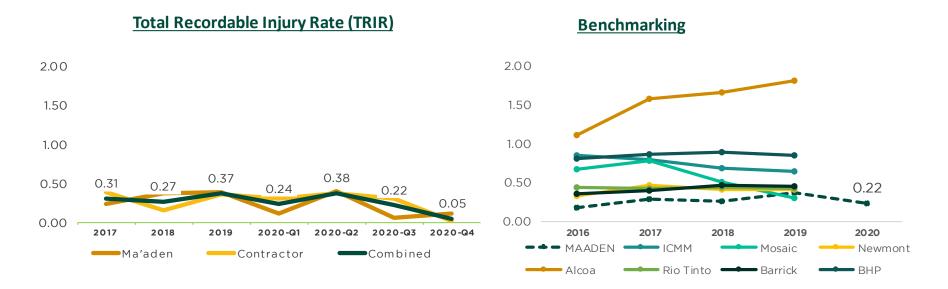
2 Includes Aluminum Corp of China, Rusal, Mosaic, Phosagro, Barrick, GoldFields, Newmont





Health, Safety, Security & Environment (HSSE)

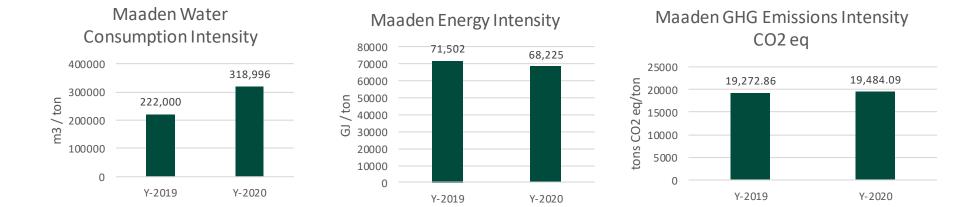
EHSS Performance



- Downward trend of TRIR, continues
- Focus on EHSS incidents prevention efforts continue to be effective

TRIR: <u>Recordable Injuries X 200,000</u> Manhours worked

Environmental Sustainability - 2020

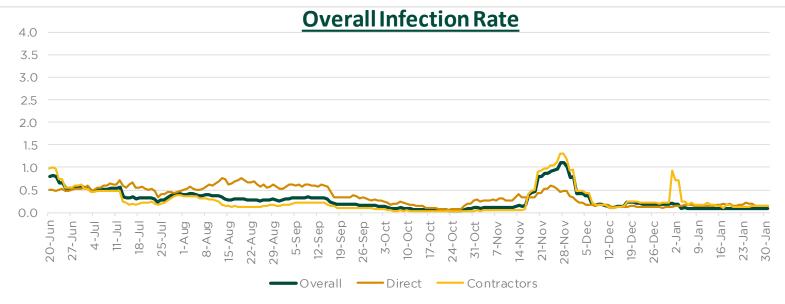


Water use increased due to water addition to new heap leach in MGBM-Bulghah mine



Covid-19 Update

COVID-19 Update



Infection rate is the percentage of the overall workforce with an active COVID-19 infection.

This is calculated by the following formula:

<u># of Active Infections</u> **X 100 = Rate of Infection** Workforce

(The provided data included all Maaden Affiliates Employees including contractor count. The total number is approx. 22,000)



Q4 2020 Update

Q4 2020 - Financial Performance Update

Higher sales and EBITDA; net profit of SR0.617bn



- **Sales** was SR**5.5**bn in Q4-20, <u>up 19% q-o-q</u>, due to higher product prices except gold, combined with higher sales volume of alumina, primary aluminum and FRP, along with higher Meridian sales; and <u>up 13% y-o-y</u> because of higher prices (except FRP), combined with higher volumes of APF, primary aluminum and FRP along with higher Meridian sales
- **EBITDA** was SR**2.0**bn, <u>up 36% q-o-q</u>, mainly due to higher sales and lower overheads expenses, partially offset by higher operating costs; and <u>up 41% y-o-y</u>, due to the higher sales, lower G&A, selling & marketing and exploration expenses
- Net profit was SR0.617bn in Q4-20, compared to the net loss of SR0.1bn in Q3-20, mainly due to higher EBITDA and higher share in JV's income and compared to the net loss of SR0.43bn in Q4-19 mainly due to higher EBITDA, higher share in JV net income, lower finance cost and lower zakat & tax partially offset by lower income from time deposits
- Cash generated from operations was SR2.1bn; up 210% q-o-q
- Working capital stood at SR4.1bn, <u>down 16% q-o-q</u> due to lower inventories, receivables and higher payables



Q4 2020 - Analyst Forecasts & Expectations

Market expectations for Q4 2020 were exceeded

		Sales	EBITDA	Net Profit	EPS
Actual	Q4 2020:	5.549	2.003	0.617	0.46
Aljazira	Forecasts:	4.961	1.401	-0.071	-0.06
	vs. Actual:	12%	43%	-969%	-867%
Arqaam	Forecasts:	5.219	1.893	0.336	0.27
	vs. Actual:	6%	6%	84%	70%
BOAM	Forecasts:	4.34	n.a.	0.062	-0.58
	vs. Actual:	28%	n.a.	895%	-179%
Citi	Forecasts:	n.a.	n.a.	n.a.	n.a.
	vs. Actual:	n.a.	n.a.	n.a.	n.a.
EFG	Forecasts:	5.1	1.800	0.244	0.2
	vs. Actual:	9%	11%	153%	130%
Falcom	Forecasts:	n.a.	n.a.	n.a.	n.a.
	vs. Actual:	n.a.	n.a.	n.a.	n.a.
GS	Forecasts:	4.906	1.850	0.163	0.13
	vs. Actual:	13%	8%	279%	254%
HSBC	Forecasts:	4.268	1.414	0.131	0.11
	vs. Actual:	30%	42%	371%	318%
SICO	Forecasts:	5.093	1.800	0.201	0.163
	vs. Actual:	9%	11%	207%	182%
Consensus	Forecasts:	4.841	1.693	0.152	0.03
	Percentage	15%	18%	305%	1282%



Q4 2020 - Production Update



- Ammonium Phosphate production was 1,338kt (up 6% y-o-y and down 5% q-o-q)
- Ammonia production was 598kt (down 3% y-o-y and down 1% q-o-q)
- Aluminum production was 260kt (up 9% y-o-y and up 4% q-o-q)
- Alumina production was 455kt (up 1% y-o-y and down 4% q-o-q)
- Flat Rolled Products production was 74kt (down 5% y-o-y and up 9% q-o-q)
- Gold production was 90koz (down 31% y-o-y and down 1% q-o-q)
- Copper production was 16kt (down 1% y-o-y and up 4% q-o-q)





FY 2020 Update

FY 2020 - Financial Performance Update

Higher sales and EBITDA; smaller net loss of SR0.85bn



- Sales reached SR18.6bn, <u>up 5% vs. 2019</u>, mainly due to higher volume sold except alumina and inclusion of Meridian sales for full year, partially offset by lower sales prices of all products except gold
- **EBITDA** reached SR**5.6**bn, <u>up 1% vs. 2019</u>, mainly due to volume impact, lower selling & marketing expenses, offset by higher operating expenses mainly volume related, higher G&A due to Meridian full year, higher severance fee and exploration expenses
- Net loss of SR0.85bn in 2020, lower than the net loss of SR1.5bn in 2019, mainly due to higher EBITDA and lower finance cost, partially offset by higher depreciation and lower income from term deposit
- Cash generated from operations was SR4.0bn, <u>up 20% vs. 2019</u>, mainly due to lower loss before zakat and lower working capital
- Working capital stood at SR4.1bn at the end of 2020; down 1% compared to the year-end 2019 balance, due to increase in trade payables and lower receivables partially offset by higher inventories



FY 2020 - Analyst Forecasts & Expectations

Market expectations for FY 2020 were beaten soundly

		Sales	EBITDA	Net Profit	EPS
Actual	FY 2020:	18.580	5.633	-0.847	-0.17
Aljazira	Forecasts:	17.992	5.037	-0.852	-0.69
	vs. Actual:	3%	12%	-1%	-75%
Arqaam	Forecasts:	17.923	5.161	-0.734	-0.6
	vs. Actual:	4%	9%	15%	-72%
BOAM	Forecasts:	17.371	5.390	-0.719	-0.58
	vs. Actual:	7%	5%	18%	-71%
Citi	Forecasts:	21.487	n.a.	-0.946	-0.77
	vs. Actual:	-14%	n.a.	-10%	-78%
EFG	Forecasts:	18.300	4.800	-1.039	-0.84
	vs. Actual:	2%	17%	-18%	-80%
Falcom	Forecasts:	17.500	5.000	-0.700	-0.59
	vs. Actual:	6%	13%	21%	-71%
GS	Forecasts:	17.937	5.479	-0.618	-0.5
	vs. Actual:	4%	3%	37%	-66%
HSBC	Forecasts:	17.299	4.208	-0.649	-0.53
	vs. Actual:	7%	34%	31%	-68%
SICO	Forecasts:	16.703	5.517	-0.556	-0.45
	vs. Actual:	11%	2%	52%	-62%
Consensus	Forecasts:	18.057	5.074	-0.757	-0.62
	Percentage	3%	11%	12%	-72%



FY 2020 - Production Update



- Ammonium Phosphate production was 5,137kt (down 2% vs. 2019)
- Ammonia production was 2,342kt (up 4% vs. 2019)
- Aluminum production was 1,011kt (up 5% vs. 2019)
- Alumina production was 1,782kt (down 1% vs. 2019)
- Flat Rolled Products production was 303kt (up 3% vs. 2019)
- Gold production was 409koz (up 2% vs. 2019)
- Copper production was 68kt (up 14% vs. 2019)

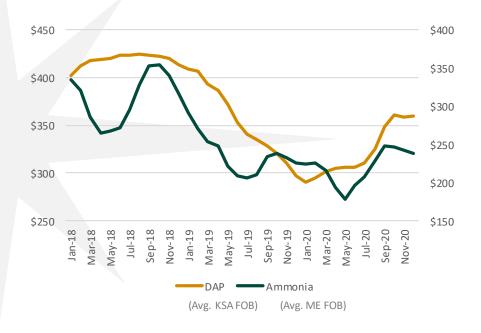




Market Prices & Outlook

Phosphate & Ammonia Prices

Phosphate and Ammonia prices stabilizing



Phosphate:

- Prices rose 10% vs. Q3-20
- Tight supply and strong demand across key markets
- High consumption in India for Rabi season
- Lower than average inventory levels in India
- Healthy farmer economics in both, the US and Brazil
- Chinese exports down 7% in 2020 (vs. 2019)
- Q1-2021 Outlook: Prices will remain on firm footing, underpinned by tight availability and strong demand

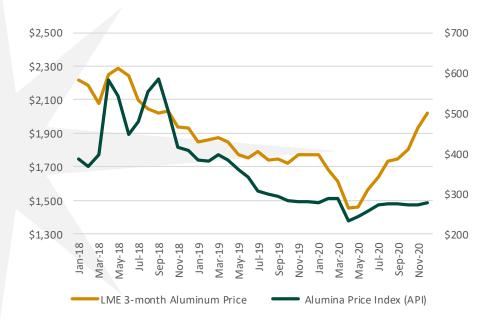
Ammonia:

- Prices increased 6% vs. Q3-20
- Driven by supply shortage and higher industrial demand
- Far Eastern industrial operating rates reached over 80% in Q4-20 vs sub 50% in early 2020
- Q1-2021 Outlook: Prices expected to remain firm due to tight supply and improved demand in the Far East



Aluminum & Alumina Prices

LME Prices continue on an uptrend



Aluminum

- Major Chinese demand and weak dollar drove Q4 prices
- Hope for stimulus across Europe and US underpinned sentiments of a quick recovery
- December first month since Covid-19 with positive y-o-y growth in the World ex-China
- Rising coronavirus cases and tighter restrictions in Europe could be detrimental to the near term recovery
- World had a 2.7 million tons surplus at the end of 2020; this will take some time to work down

Alumina

- Alumina prices rose 2.8% in Q4 vs. Q3
- Q4 saw a rebound in Chinese demand
- Price upside capped by a modest expected surplus due to higher production from Asian refineries



Gold & Copper Prices

Copper continues to rise; Gold inching higher



Gold

- 2020 was a strong year for gold which benefited from demand for capital safe-havens attributed to investor anxiety from COVID-19 and concerns about currency debasement
- Support still comes from accommodative monetary and fiscal policies, plus increased geopolitical risks
- The gold market is expected to remain in surplus in 2021, however expected to shrink from 1,909t in 2020 to 1,807t in 2021
- Expectations for the gold in 2021 are bullish as prices are expected to average \$1,895/oz in 2021

Copper

- Prices reached an eight year-high
- The assumption is that rest of world demand will recover by 7% in 2021, with Chinese consumption growing by a further 3.5%.
- Some expectation of further Chinese stockpiling means that a deficit is more likely.



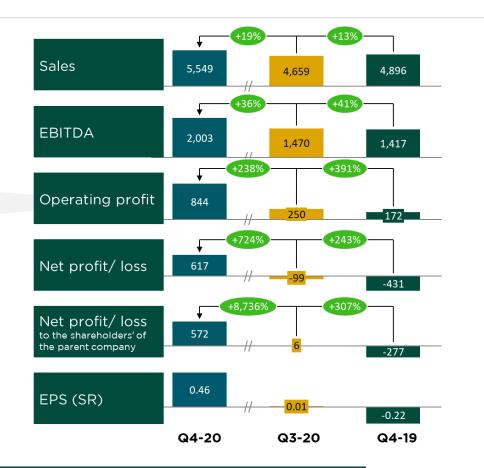


Yaser A. Barri SVP, Finance & Chief Financial Officer (A)



Q4 2020 - Financial Performance

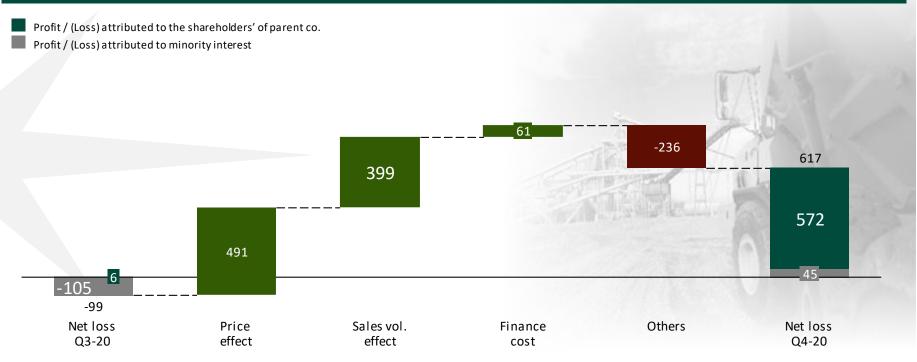
Q4 2020 - Consolidated Key Financial Results





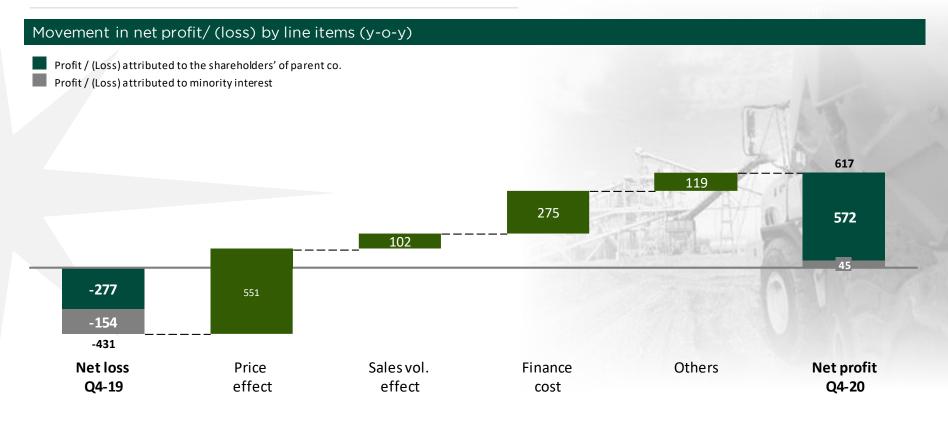
Q4 net profit compared to Q3-20 net loss

Movement in net profit by line items (q-o-q)





Q4 net profit compared to Q4-19 net loss





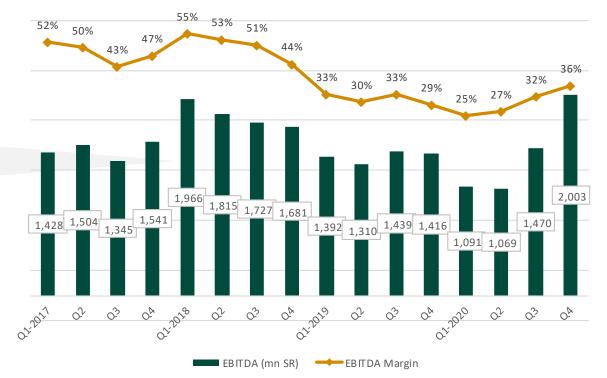
Q4 2020 - Consolidated Sales and EBITDA by Segment

Consolidated				Phosphate			
	Q4-20	vs. LY Qtr.	vs. Prev. Qtr.		Q4-20	vs. LY Qtr.	vs. Prev. Qtr.
Sales (SRmn)	5,549	أ 13%	أ 19%	Sales (SRmn)	2,844	أ 33%	@24%
EBITDA* (SRmn)	2,003	أ 41%	أ 36%	EBITDA* (SRmn)	997	👘 101%	أ 44%
EBITDA margin	36%	أ 7%	أ 5%	EBITDA margin	35%	أ 12%	أ 5%
				50% of Group EBITDA			
Aluminium				Gold			
	Q4-20	vs. LY Qtr.	vs. Prev. Qtr.		Q4-20	vs. LY Qtr.	vs. Prev. Qtr.
Sales (SRmn)	2,080	r 2%	rp 22%	Sales (SRmn)	625	∲-12%	-7%
EBITDA* (SRmn)	712	أ 34%	1 59%	EBITDA* (SRmn)	294	v25%	ᢤ-11%
EBITDA margin	34%	1 8%	1 8%	EBITDA margin	47%	⊷-8%	ᢤ-2%



Quarterly EBITDA and EBITDA margins

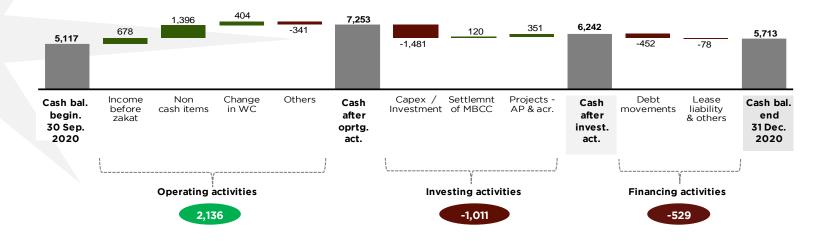
Highest EBITDA since Q1 2017; Rising EBITDA margins in 2020





Q4 - Consolidated statement of cash flows

Healthy cash flow from operating activities





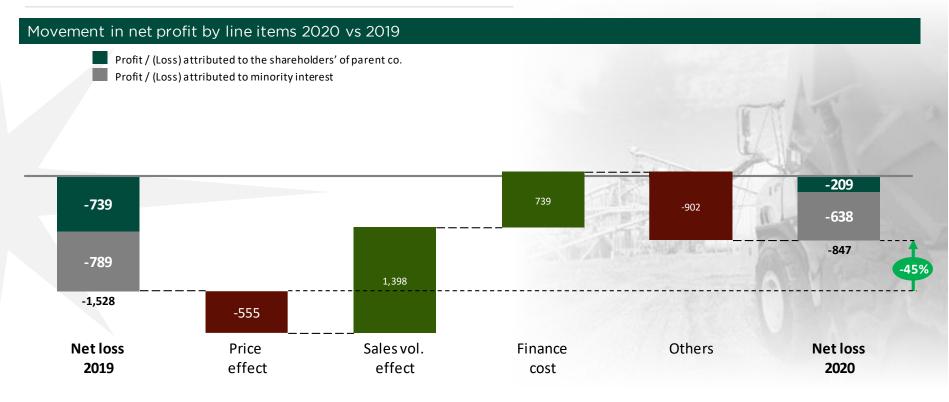


FY 2020 - Financial Performance

FY 2020 - Consolidated Key Financial Results



FY 2020 net loss 45% lower than FY 2019





FY 2020 - Consolidated Sales and EBITDA by Segment

Consolidated			
	2020		vs. Prev. Yr.
Sales (SRmn)	18,580	ŵ	5%
EBITDA* (SRmn)	5,632	ŵ	1%
EBITDA margin	30%		-1%

Phosphate

	2020	vs. Prev. Yr.
Sales (SRmn)	8,663	5%
EBITDA* (SRmn)	2,174	-11%
EBITDA margin	25%	1%
39% of Group EBITDA		

Aluminium Sales (SRr EBITDA* (

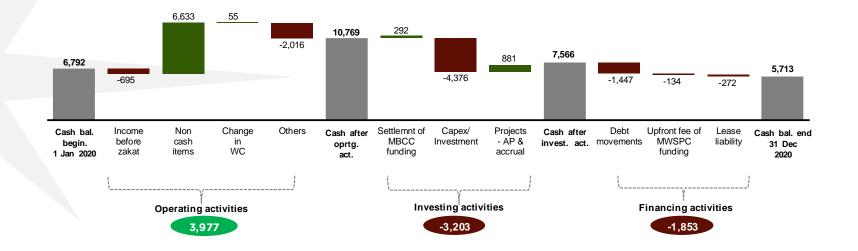
	2020		Prev. Yr.
Sales (SRmn)	7,182		-3%
EBITDA* (SRmn)	2,150	♦	-1%
EBITDA margin	30%	ŵ	1%
38% of Group EBITDA			

Gold			
	2020		vs. Prev. Yr.
Sales (SRmn)	2,735	ŵ	31%
EBITDA* (SRmn)	1,308	ŵ	38%
EBITDA margin	48%	ŵ	2%
23% of Group EBITDA			



FY 2020 - Consolidated statement of cash flows

Healthy cash flow from operating activities





Financial Ratios

i manciai	Ratios	2020	2019
Profitability	Return on total assets (ROA) (%)	0.8%	0.9%
	Return on total assets excl. CWIP (ROA) (%)	0.9%	0.9%
	Return on total equity (ROE) (%)	-2.4%	-4.0%
	EBITDA margin	30.3%	31.4%
	ROIC	1.0%	1.1%
Efficiency	Assetturnover	0.19	0.18
	Inventory turnover	5.9	5.0
	Accounts receivables turnover	6.2	7.3
	Account payable turnover	7.8	7.8
Debt coverage	Interest cover	3.3	2.4
	Net debt:EBITDA	7.6	7.7
Liquidity	Current ratio	1.5	1.8
	Quick (acid test) ratio	1.2	1.5
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Q4 2020 - Operational Performance

Phosphate & Ammonia: Production & Sales - Q4



Ammonium Phosphate Fertilizer



Ammonia



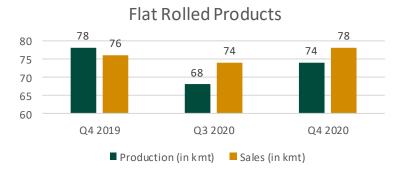
Aluminum & Alumina: Production & Sales - Q4



Aluminum









Gold & Copper: Production & Sales - Q4





Production (in kmt) Sales (in kmt)

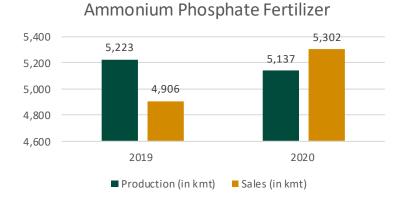




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FY 2020 - Operational Performance

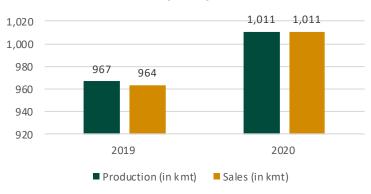
Phosphate & Ammonia: Production & Sales - FY 2020

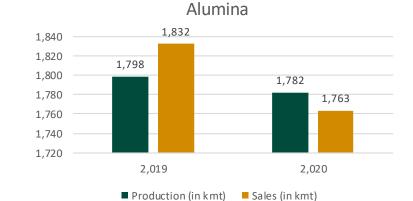


Ammonia 2,500 2,262 2,342 2,000 1,500 1,291 1,339 1,000 500 0 2019 2020 Production (in kmt) Sales (in kmt)



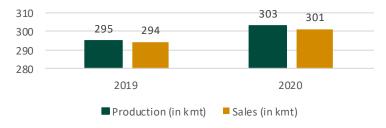
Aluminum & Alumina: Production & Sales - FY 2020





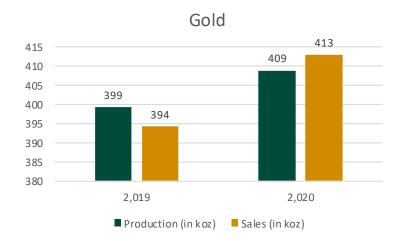
Aluminum

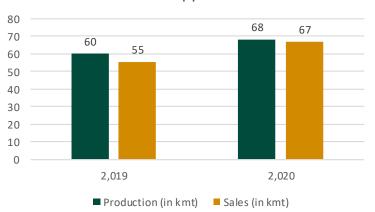






Gold & Copper: Production & Sales - FY 2020











Updates on Ma'aden's Projects

Updates on Ma'aden's Projects

Ammonia III

- Expected to produce **1,1**kmt p.a.
- US\$1,113mn Budget
- Completion: Q4 2021 (20kmt) and full operational Q1 2022

MMGP

- Expected to produce **250**k ounces of gold p.a.
- US\$880mn Budget
- Completion: Q2 2022

Phosphate III

- Expected to produce **3,0**kmt p.a.
- US\$**4,219**mn Budget
- Completion: Q1 2025 (Phase 1)

Remediation at Wa'ad Al-Shamal

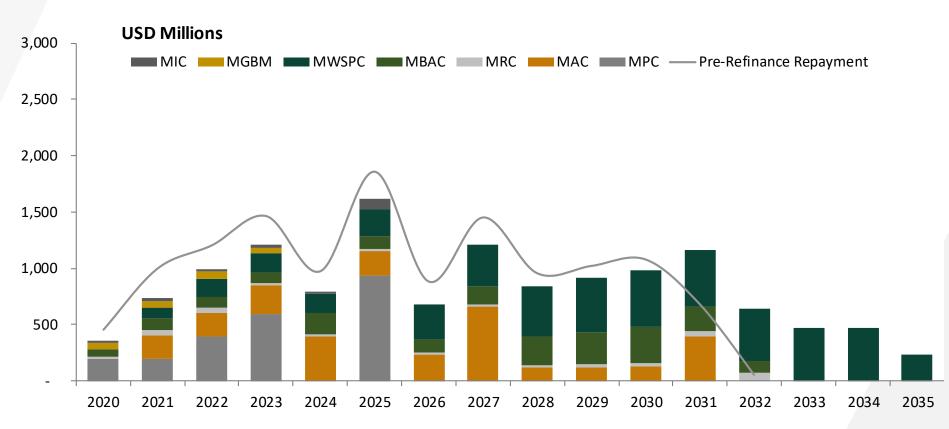
• Phosphate production to improve from **2.8**kmt in 2021 to **3.1**kmt in 2025



Appendix

Debt repayment profile

Schedule debt repayment profile, in mn USD







Thank You