

INVESTOR RELATIONS PRESENTATION

Q3 2023







المنيوم البحرين ش.م.ب. (Alba) المنيوم البحرين ش.م.

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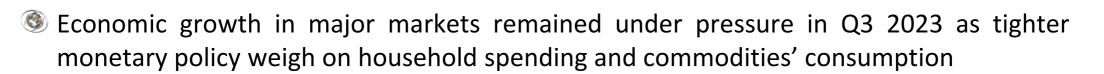
01

INDUSTRY HIGHLIGHTS¹

¹ Industry Highlights are based on CRU Market Intel



World Market Demand +3% YoY



- Middle East: Demand up by 7% YoY supported by higher consumption in UAE & KSA
- Chinese consumption up by 5% YoY driven by recovery in the manufacturing sector [Chinese imports jumped to highest level since November 2021 with major inflows from Russia]
- Demand in North America down by 3% YoY owing to uncertain growth in auto and construction sectors
- Europe: slow economic growth and higher inflation led to a contraction in aluminium consumption (down by 3% YoY)



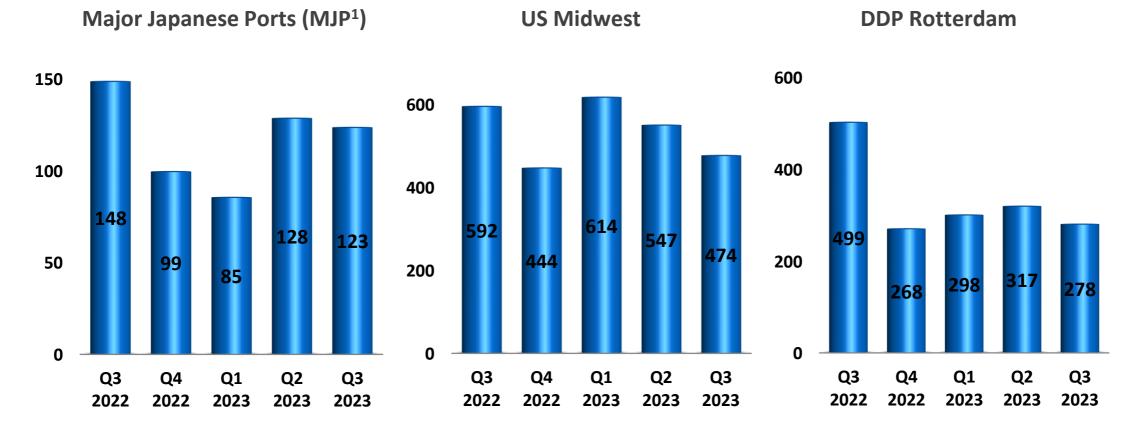
World Market Supply +3% YoY

- Despite a dull demand, global primary production was pushed up by higher output in China and Americas
- North America production up by 7% YoY due to restarts at Canadian smelters (Kitimat and Alumar)
- Solution Chinese supply up by 4% YoY (output reached an-all-time high in August) attributed to output growth in the southwestern province in Yunnan following the recovery of hydropower generation
- Supply in Europe contracted by 5% YoY due to weak manufacturing activity
- The world market is in surplus with China (+3,000 MT) and w/o China (+88,000 MT)



LME Price & Premiums Struggle to Find Positive Momentum

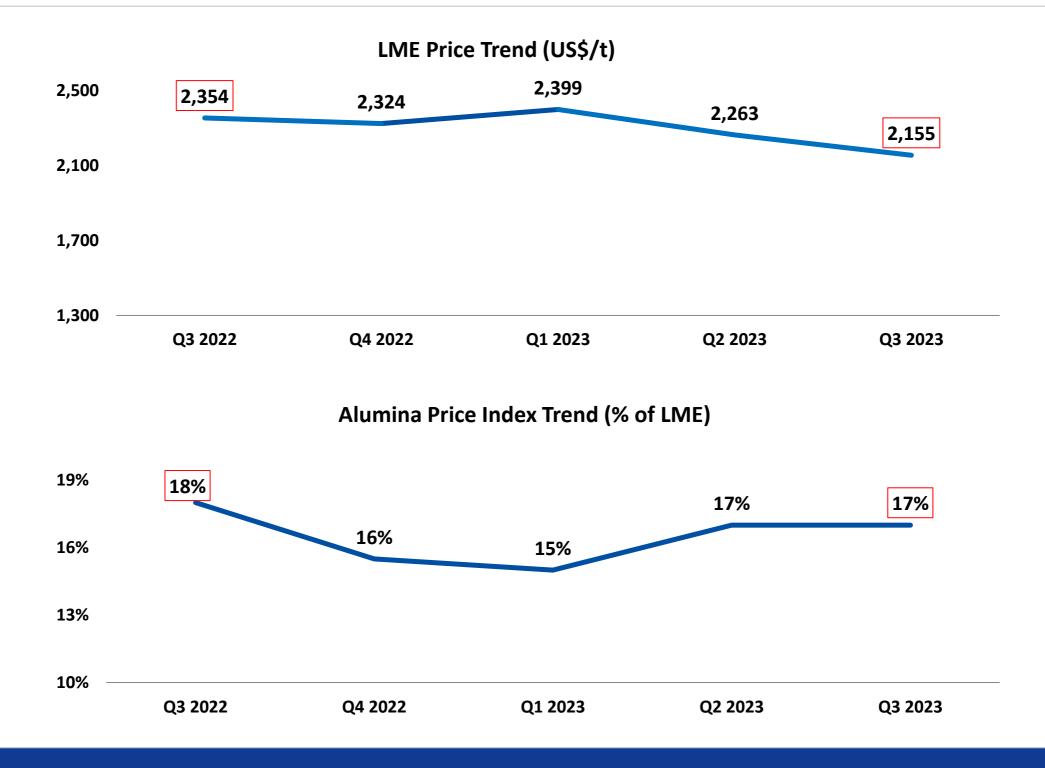
- IME Price remained under pressure as bearish market sentiment dominated the trading activity. LME-Cash averaged US\$2,155/t in Q3 2023 -- down by 8% YoY [lowest: US\$2,068.50/t on 21 Aug'23 and highest: US\$2,307.50/t on 29 Sep'23]
- LME inventories at low levels at ~0.5 million MT (up by 47% YoY) with growing inventories of Russian metal in LME-registered warehouses causing concern
- Premium prices on the swing and are expected to drop in the near-term owing to weak physical demand



¹Major Japanese Ports (MJP) is based on Cost, Insurance and Freight (CIF)



Alumina Price: 17% of LME Price [US\$362/t]

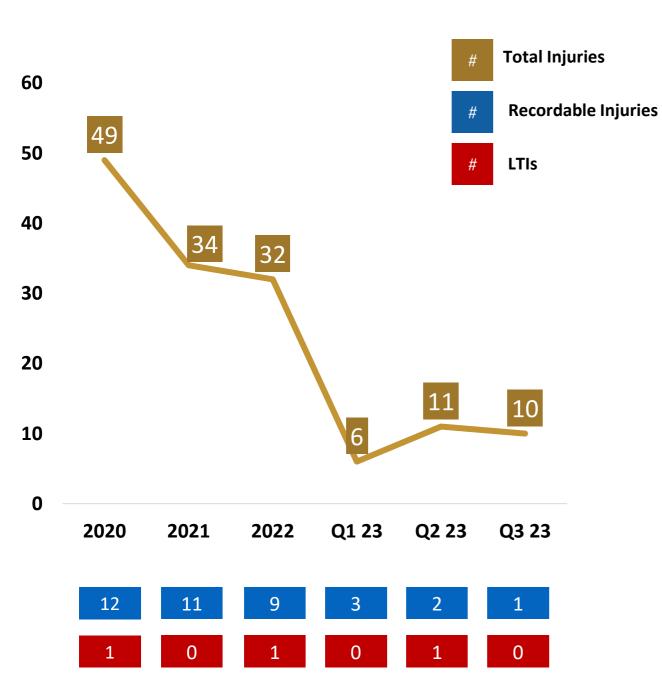




02 ALBA HIGHLIGHTS¹









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Aluminium

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Major Environment, Social and Governance (ESG) Highlights

- First smelter in the region to be successfully recertified to the newest version (V3) of Aluminium Stewardship Initiative (ASI)'s Performance Standard
- Solution Winner of Al Bilad Award for CSR 2023 Environment Category
- Inauguration of Mangrove Nursery to mark the occasion of International Mangrove Day
- Launch of Summer Safety & Health Campaign 'Stop, Think, & Act' in July 2023
- Recipient of the coveted Brandon Hall Group Silver Award for Excellence 2023 for its Training & Development Programme (TDP)
- Joined Forces with Nasser Artificial Intelligence Research & Development Centre to Advance in AI with successful completion of Green Anode Density Prediction
- Successful implementation of Virtual Reality (VR) technology training for Potline Emergencies. Work-in progress for other four areas for in-house training courses
- In collaboration with INJAZ Bahrain, Alba organised Entrepreneurship Masterclass Workshop for its employees' children (60 students)
- In line with Alba's commitment to develop Bahraini youth, more than 90 trainee students have completed their On-Job-Training (OJT) programmes
- 7 million safe working hours w/o LTI achieved on 16 September 2023



ESG: A Journey, Not A Destination

Decarbonisation	 > Energy Management System (EMS) & Power Station Efficiency > Afforestation & Reforestation > Inert Anode Technology > Hydrogen > Carbon Capture & Storage (CC&S) & Carbon Offsets
Green Energy & Aluminium	 > On-site Solar > Government Collaboration
Circular Economy & Secondary Aluminium	 > Securing Recycled Materials > Securing Recycled Infrastructure > Partnership with International Recycler
Employee Welfare	 > Employee Satisfaction Assessment > Community ESG Training > Equal Opportunity Employment
Collaboration & Partnership	 > Green Financing > University Collaboration
Transparency, Communications & Due Diligence	> ESG Due Diligence



ESG Journey by 2035

	Q2 2024	Q4 2024	Q2 2027*	2025-2027	2030	
	Alba Solar Farm	Efficie Efficie	ncy Upgrades	へ Recycled Material	Government Collaboration	2035
Initiative	6.23 MW Solar Farm Capacity [Tender Awarded]	Station 5 B Retiring Ol Stations	der Power oning Line 7 &	Remelting 15kMT - 30kMT of Secondary per Year	500-1,000 MW of Imported Gr Renewable Energy (offtake with Public Tender Already Issued for 500 MW	id e)

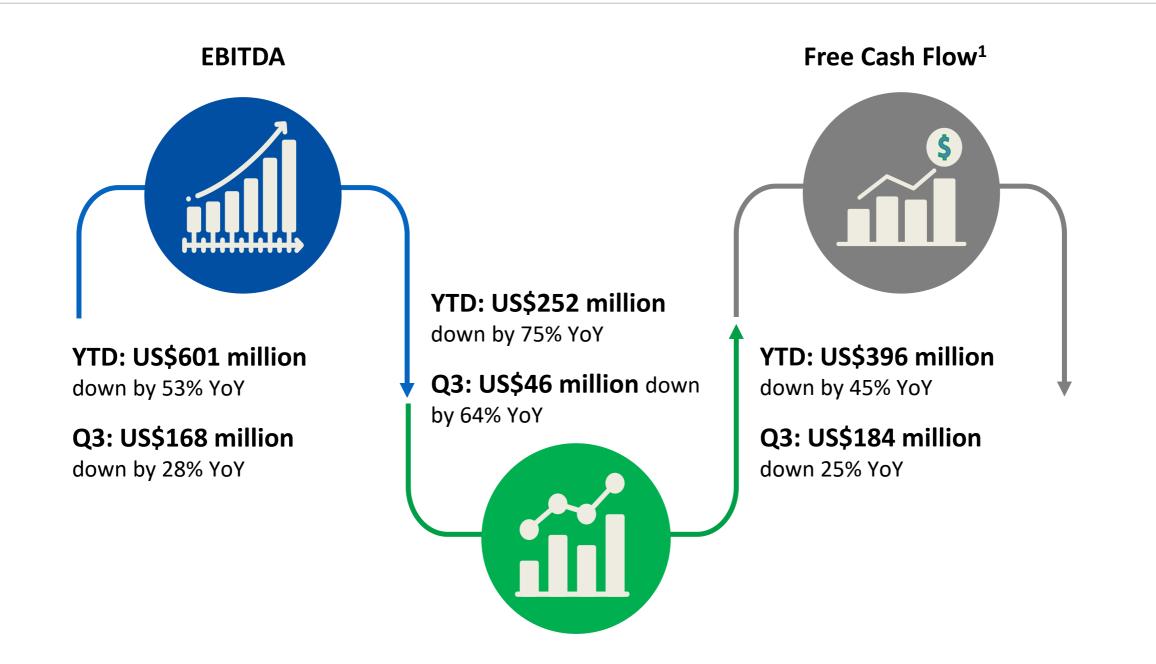




- Production [Q3: 409,445 metric tonnes (MT), up by 1% YoY; 9 Months: 1,213,325 MT, up by 2% YoY]
- Sales' volume [Q3: 430,351 MT, up by 17% YoY; 9 Months: 1,182,286 MT, up by 7% YoY]
- Solue Added Sales [Q3: 68% versus 67% in Q3 2022; 9 Months: 67% same for 2022 & 2023]
- Debut of new alloy '6060.HE' in Alba's product portfolio as part of its AA6060 alloy family dedicated to the Company's extruder customers
- Natural Gas supply has been extended to an additional 5-year period and will remain at US\$4/MMBTU for the coming 5 years
- AL HASSALAH Top up: sustain savings achieved in 2022 (US\$115.34M) throughout 2023



Financial Key Performance Indicators – Q3 & YTD 2023



Profit

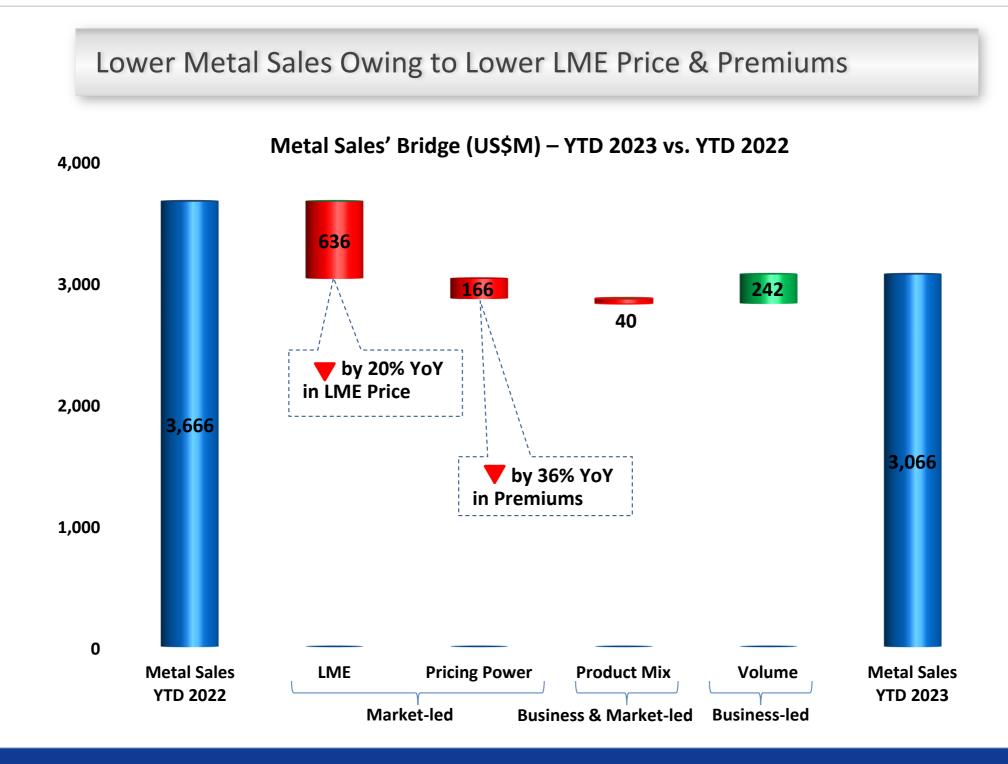


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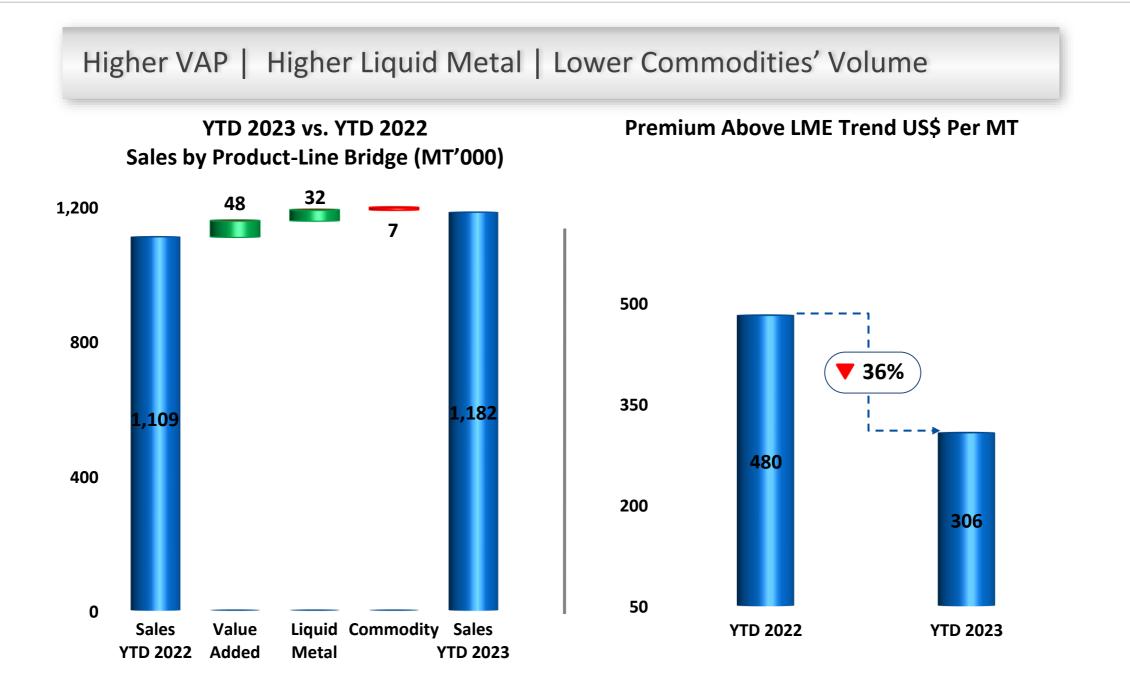
9 Months 2023 RESULTS

Reference: Interim Condensed Consolidated Financial Statements for the Nine Months Period Ended 30 September 2023 (reviewed)





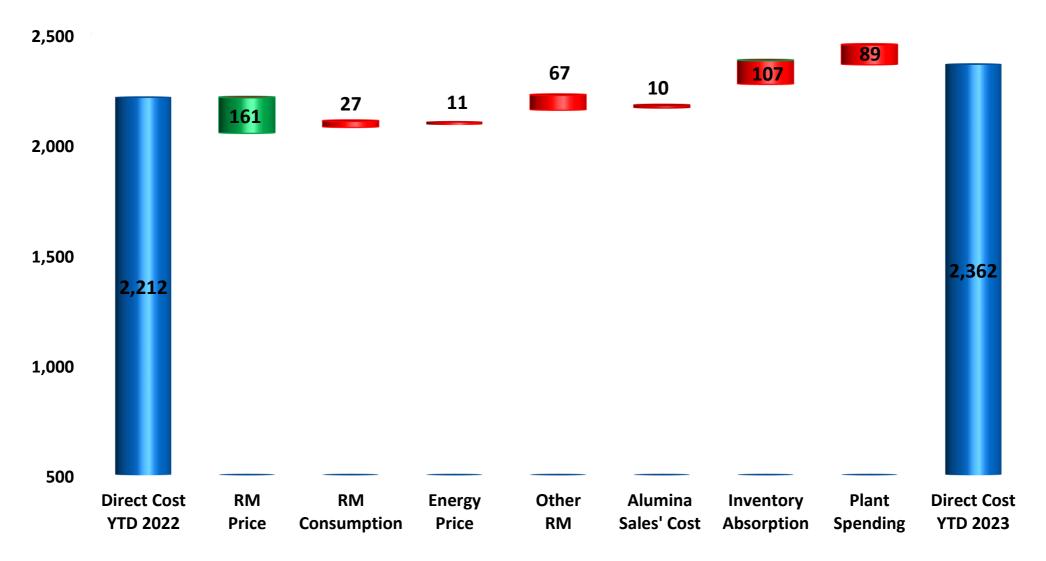




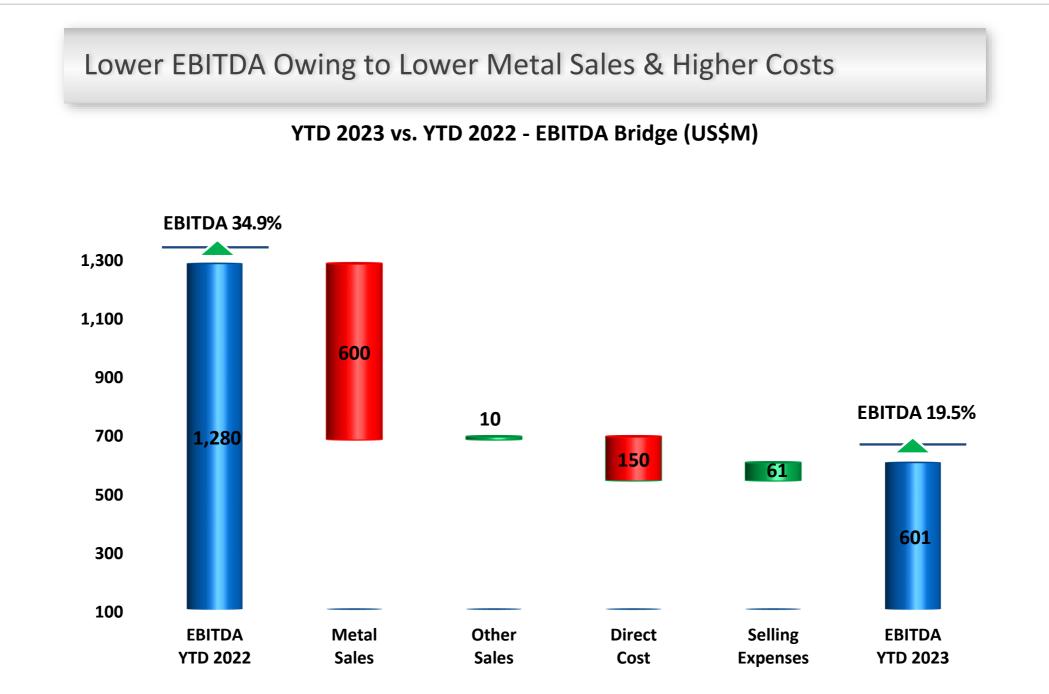


Higher Direct Cost Owing to Higher Production & Partially Offset by Drop in Alumina Prices

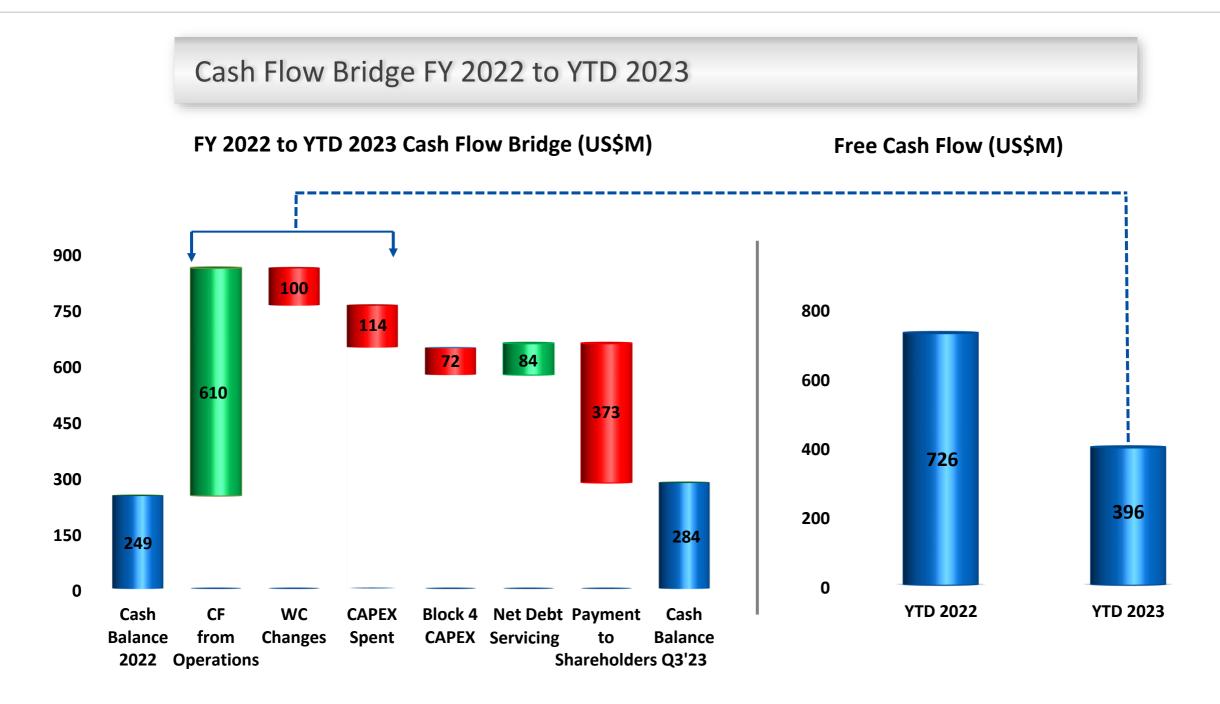














Financial Summary	Q3 2023	Q3 2022	YTD 2023	YTD 2022
Average Cash LME (US\$/MT)	2,155	2,354	2,272	2,834
Average Alumina Price (US\$/MT)	362	413	363	436
Revenue (US\$M)	1,064	1,072	3,077	3,666
EBITDA (US\$M)	168	234	601	1,280
EBITDA%	15.8%	21.8%	19.5%	34.9%
Profit (US\$M)	46	128	252	1,002
(Loss)/Gain Unrealised Derivatives	(1)	1	(1)	(2)
Adjusted Profit ¹	47	127	253	1,004



04

INDUSTRY PERSPECTIVES¹ IN 2023



Aluminium Industry: Volatility & Uncertainty to Shape Medium Term Outlook

- Aftershocks from pandemic and Russia-Ukraine war will continue to weigh on aluminium fundamentals in the short-run
- Prospects for healthier 2024 will depend on better economic performance in major markets and a return to restocking across aluminium supply-chain
- Regional premia to further drop against a backdrop of weak demand in Europe and US
- Carbon Border Adjustment Mechanism (CBAM): Reporting Phase started in Oct'23 requiring European producers to report their direct and indirect emissions while importers will be required, starting from 2026, to purchase emissions allowances on direct emissions
- IME price to range between US\$2,100/t US\$2,200/t for the remainder of 2023 & is expected to gradually recover from Q2 2024



Major Raw Materials Price Trends (Al₂O₃, AlF₃, Liquid Pitch and GPC)

- Despite a weak market sentiment, alumina prices are expected to hold firm over the short-run and will be under pressure over the long-term
- Liquid Pitch prices to range higher as compared to the usual average mainly due to the coal tar pitch use in different applications in other industries
- Aluminium Fluoride prices to further soften owing to stable raw material prices
- Carbon products' prices (GPC, CPC & Anodes) to remain high owing to the restart of idle Chinese capacity following the recovery of hydropower generation; thus, creating increased demand for carbon products



05

2023 ALBA PRIORITIES¹



Enhance Business Value Through Sustainability & Journey Towards Safety Excellence

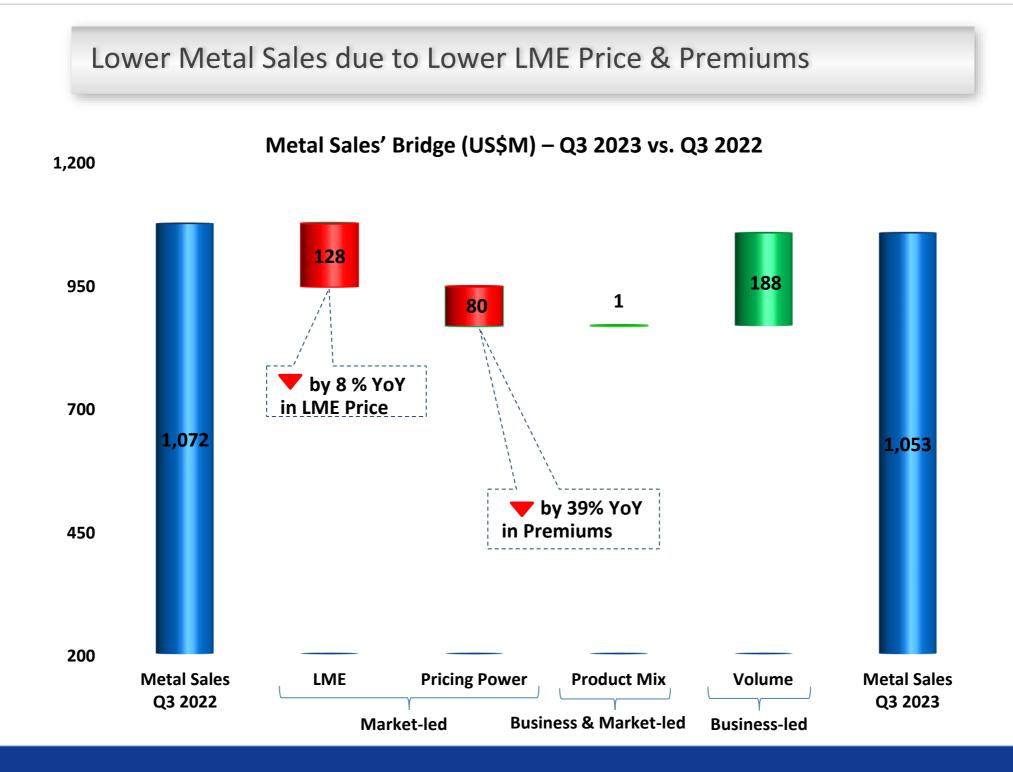
- Safety is a Journey 'Safety is our Operating License'
- Embrace sustainability across our value chain in line with Bahrain's objectives for 'Net Zero Emissions' by 2060
- Boost 2023 Net Finished Production by Forced Cooling Network (above 1,600,111 MT) and sustain AL HASSALAH achieved savings with AL HASSALAH Top Up
- Continue to screen potential Upstream Opportunities to secure 1/3 Alumina requirements
- Capitalise on Aluminium Stewardship Initiative (ASI) and Ecovadis Certifications to penetrate new markets, debut new alloys & lift VAP Sales
- Progress with PS5 Block 4 and Solar Farm as per schedule to scale up our efficiency
- Progress with Bechtel's Feasibility Study for Line 7 Class III
- Publish 7th Edition of Alba's Sustainability Report 2022 in Q4 2023



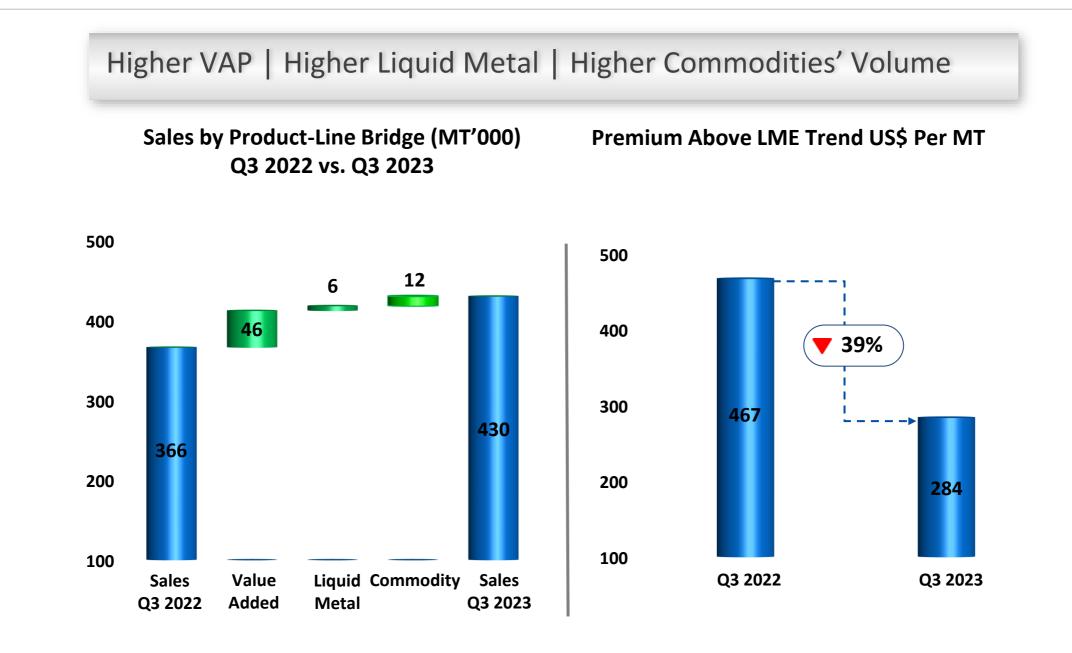
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APPENDIX (Q3 2023 Results)





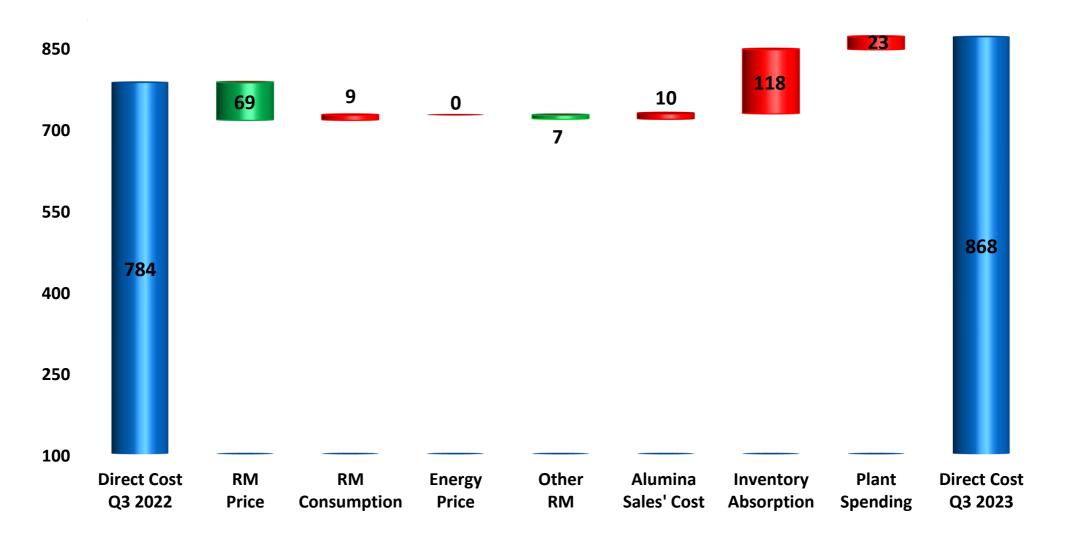




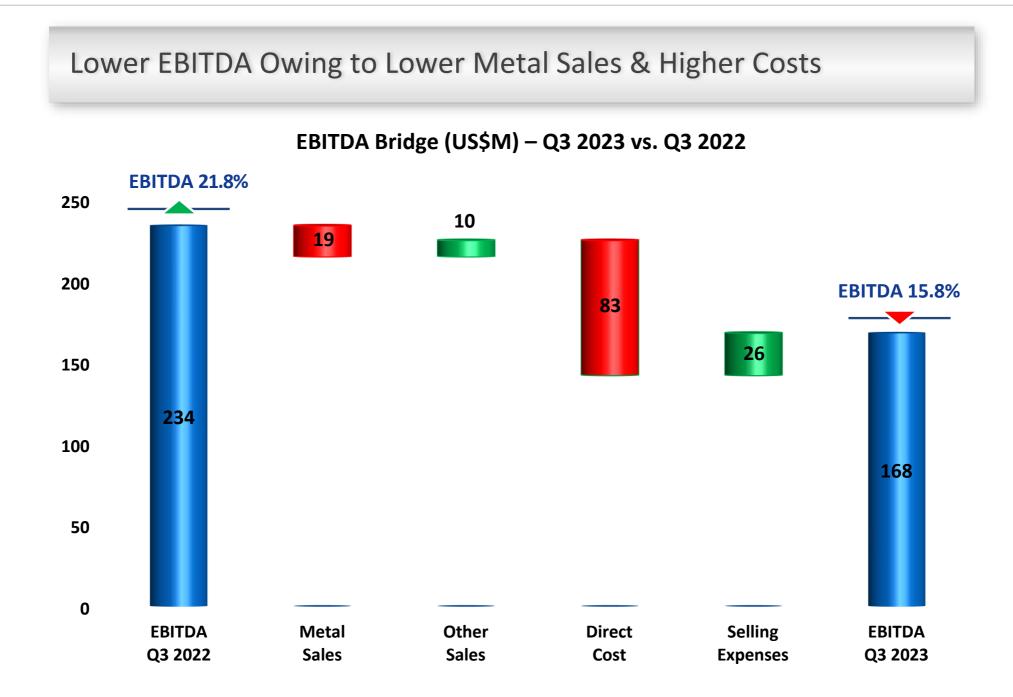


Higher Direct Cost Owing to Higher Production Partially Offset by Drop in Alumina Prices

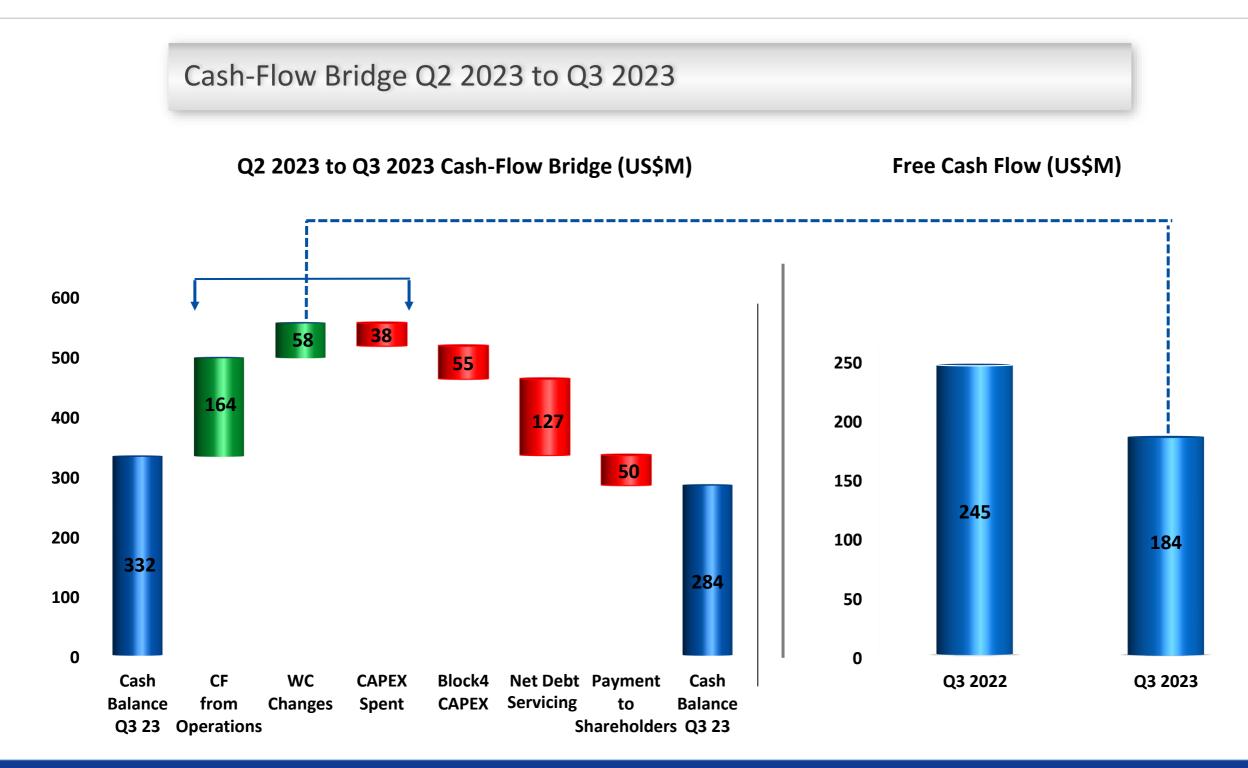














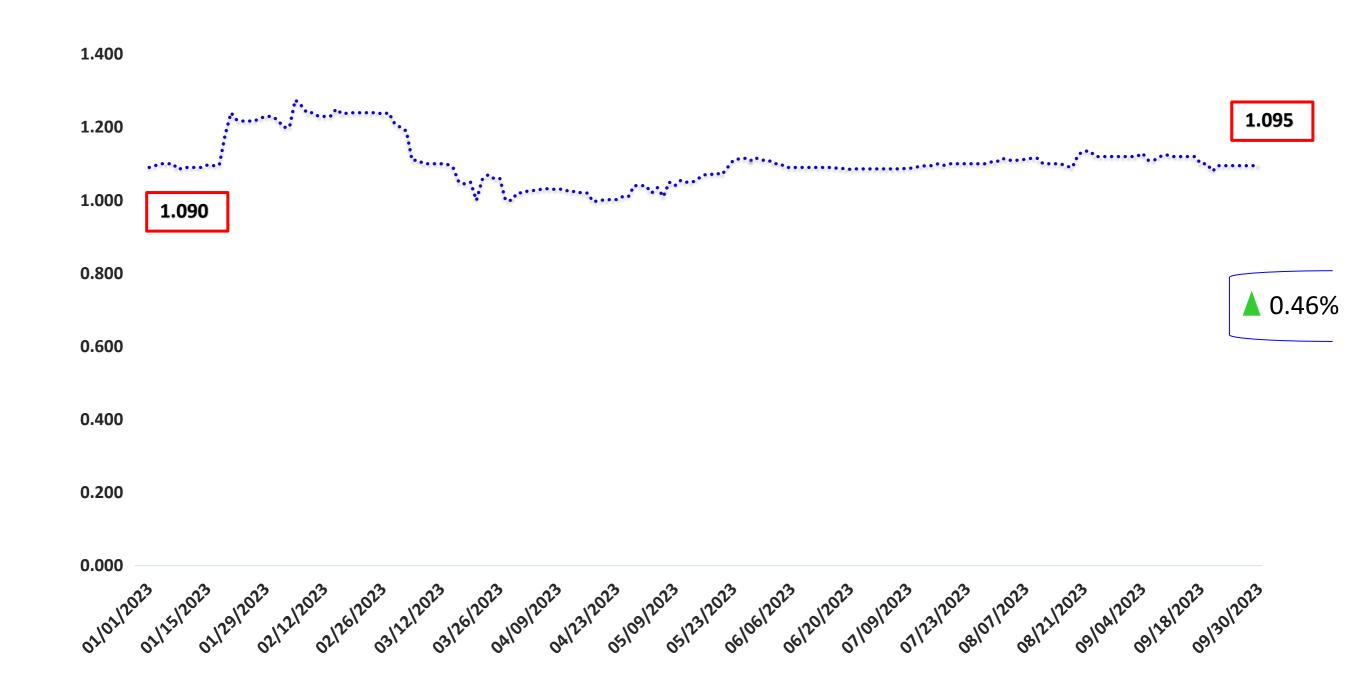
Alba Shareholder's Structure



- Alba was converted into a Bahrain Public Joint Stock Company on 23 November 2010
- Alba shares are listed on two exchanges: Ordinary Shares on Bahrain Bourse and Global Depository Receipts (GDRs) on the London Stock Exchange – Alternative Investment Market
- Alba Ticker [BHB: ALBH, BD1.095 on 30 September 2023]



Alba Share Price Performance [ALBH, BD]







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