



INVESTOR RELATIONS PRESENTATION

Q1 2024



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01

INDUSTRY HIGHLIGHTS¹



Global Economy Bounces Back, Market Demand (+5% YoY)

- 🌐 The global economy is holding up better than expected, even with rising interest rates. Industrial production is poised for a comeback with key indicators pointing towards a positive outlook. While inflation is on a downward trend, progress is slower than anticipated due to persistent energy price risks and volatile shipping costs.
- 🌐 China leads demand growth fuelled by robust growth in renewables and electric vehicle (EV) sectors. Chinese aluminium consumption surged by 9% year-over-year (YoY).
- 🌐 Middle East region boasts a positive picture with demand climbing 7% YoY driven by higher consumption in the UAE (14% YoY) and KSA (8% YoY).
- 🌐 The eurozone presents a stark contrast. Its economy stagnated in Q4 2023 and continues to struggle in Q1 2024 – this was reflected in a 2% YoY drop in demand.
- 🌐 Sluggish consumption in the US persists due to inflationary pressures, down by 2% YoY.

Global Aluminium Supply (+3% YoY), Mixed Signals Amid Geopolitical Tensions

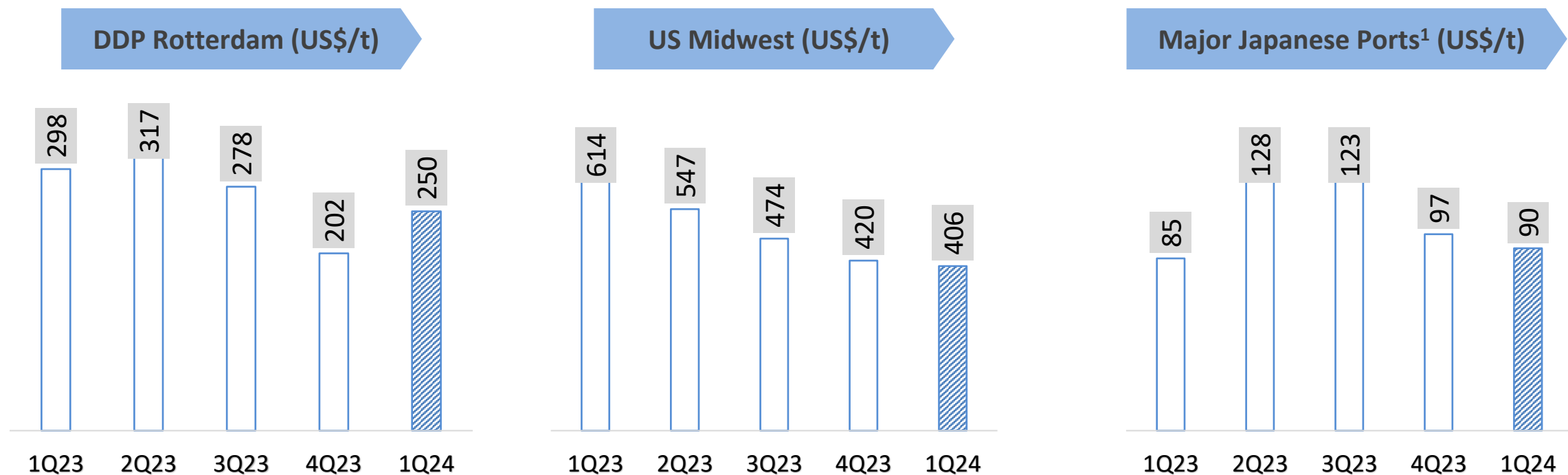


- China's production growth muted by hydropower shortage. Despite the restart of Yunnan smelters, Chinese aluminium supply climbed by 4% YoY.
- Middle East witnessed a rise in supply, +4% YoY, bolstered by a 29% surge from Saudi Arabia.
- European production edged up by 2% YoY, largely fuelled by increased output from Russian smelters.
- North America experienced a modest 1% YoY rise, primarily due to a 5% YoY increase from Canadian smelters, partially offset by the closure of the New Madrid smelter in the US (-13% YoY).
- The global market currently sits in surplus of 47kMT including China and deficit of 218kMT ex-China. This dynamic is further complicated by recent sanctions imposed by the US and UK on Russia. [These sanctions include an import ban on Russian aluminium and restrictions on activity at LME, where a significant portion of Russian aluminium is stored (with LME stocks of Russian origin reaching 91% of the total)].



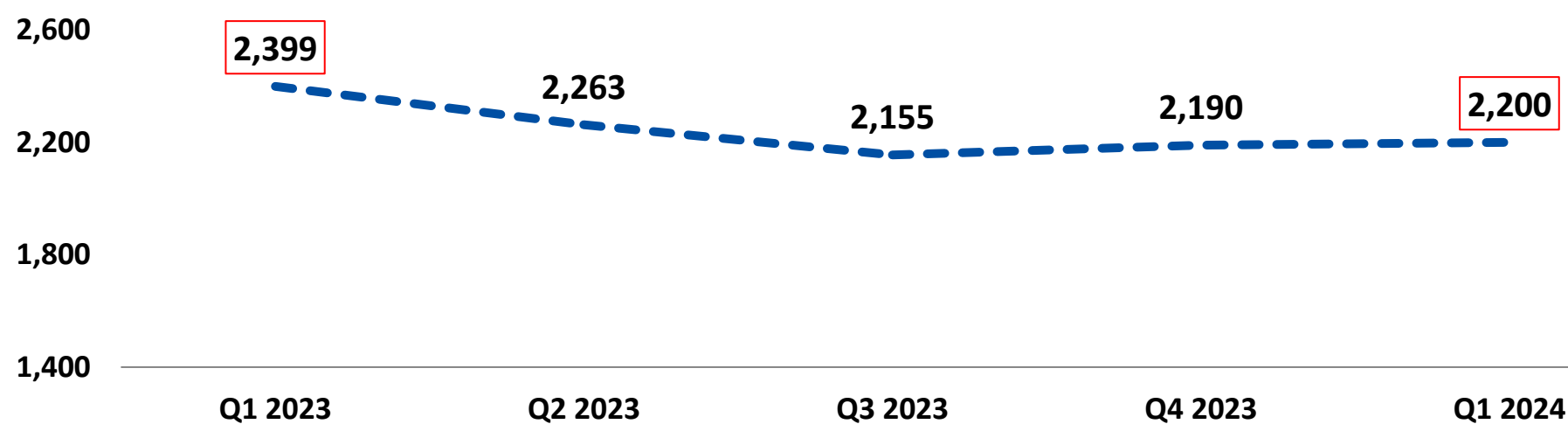
LME Price & Premiums

- Market uncertainty surrounding inflation and policy support measures pushed LME prices down to US\$2,200/t in Q1 2024, representing a drop of 8% YoY. Prices fluctuated between US\$2,110/t (lowest on 22 Jan'2024) and US\$2,337/t (highest on 02 Jan'2024).
- LME inventories remain at low levels at ~0.5 million MT (up by 5% YoY).
- Premium prices diverge regionally: DDP Rotterdam premiums up while MJP & US Midwest dip. [The recent Baltimore bridge collapse is expected to elevate US Midwest premiums in the short term].

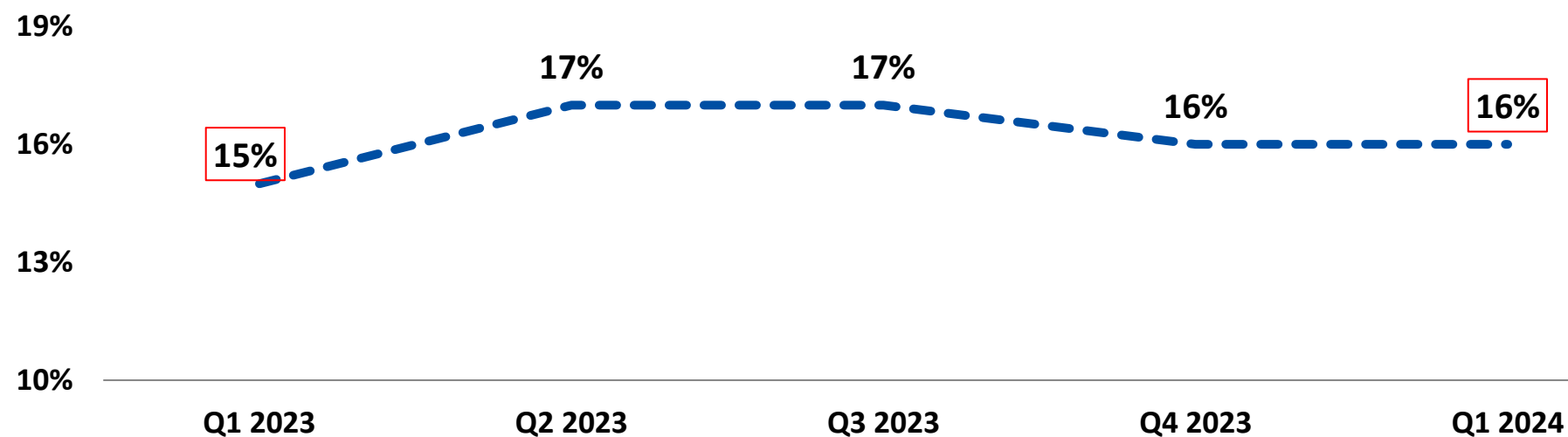


Alumina Price: 16% of LME Price [US\$362/t]

LME Price Trend (US\$/t)



Alumina Price Index Trend (% of LME)

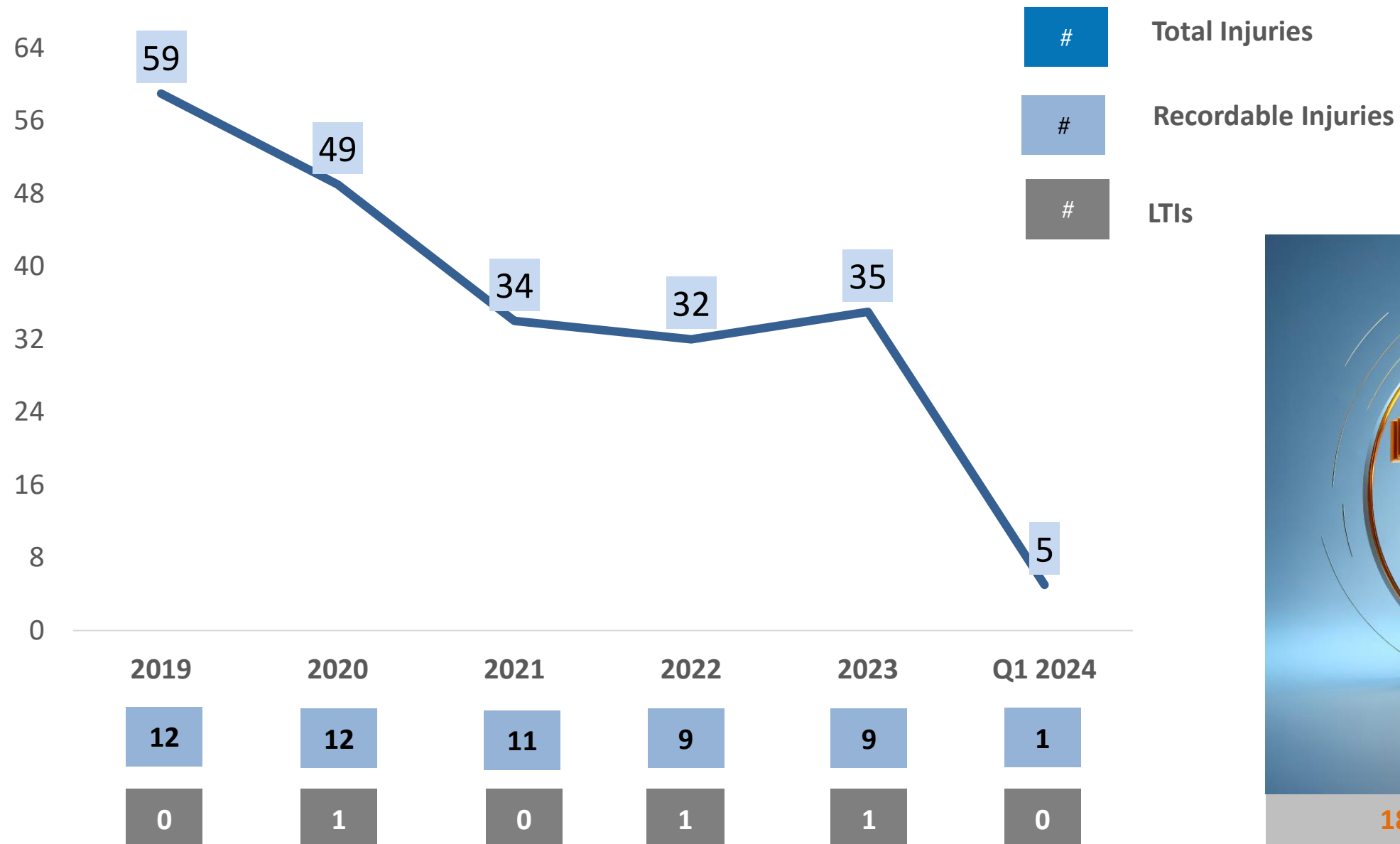




02

ALBA HIGHLIGHTS¹

Safety in Numbers







Alba Celebrates ESG Achievements and Plans Future Course



Safety First. Safety Always

-  Launch of plant-wide 'SAFE and Healthy Ramadan' Campaign.


Empowering People

-  Nine employees earned Professional Diploma in Waste Management from Arabian Gulf University (AGU).
-  12 exceptional employees, including 6 women, were recognized with the 'Inspirational Employee of the Year' Award.

Leading the Way, Sustainable Aluminium Production

-  Inked an Associate Centre Partnership Agreement under the Advanced Manufacturing Industries Cluster with the World Economic Forum (WEF), cementing Alba's position as a leader in sustainable and innovative manufacturing.
-  Installing Solar Photovoltaic (PV) Power Generation System is underway across various locations within Alba.

2024 Objectives

-  Safety Mirror: Continuous improvement in safety practices; Strategy Refresh: Strategy makeover; e-Al Hassalah: Embrace digital technologies to unlock further efficiencies; Upskilling & Reskilling: Empower human capital through targeted training programs.

Building for Tomorrow

-  Power Station 5 Block 4 Project in progress as per schedule.

CEO 2024 Objectives



SAFETY MIRROR

مرآة
السلامة



STRATEGY REFRESH

تطوير
الاستراتيجية



e-AL HASSALAH الحصالة الرقمية







UPSKILLING & RESKILLING

تعزيز وصقل
المهارات

ESG Journey by 2035



	Q2 2024	Q4 2024	Q2 2027*	2025-2027	2030	2035
	 Alba Solar Farm	 Efficiency Upgrades		 Recycled Material	 Government Collaboration	
Initiative	6.23 MW Solar Farm Capacity [Tender Awarded]	Commissioning Power Station 5 Block 4 & Retiring Older Power Stations *Commissioning the 'New Replacement Line' & Retiring Lines 1-3		Remelting 15kMT - 30kMT of Secondary per Year	500-1,000 MW of Imported Grid Renewable Energy (offtake) with Public Tender Already Issued for 500 MW	



Major Operational Highlights

- 🌐 Sales volume topped 363,283 MT, up by 1% YoY, while Production rose to 405,893 MT, reflecting a 2% YoY growth.
- 🌐 Value Added Sales (VAP) averaged 70% of total shipments, corresponding to +10% YoY [VAP: 252,772 MT in Q1'24 versus 230,491 MT in Q1'23].
- 🌐 Alba secured a strategic 10-Year Gas Supply Deal with Bapco Energies, featuring a fixed price structure for the initial five years at a competitive US\$4 per million British thermal units (MMBTU).
- 🌐 Alba and EGA signed a comprehensive Technology Service Agreement for Reduction Line 6 which includes technical support services, monitoring services as well as operational consultation.

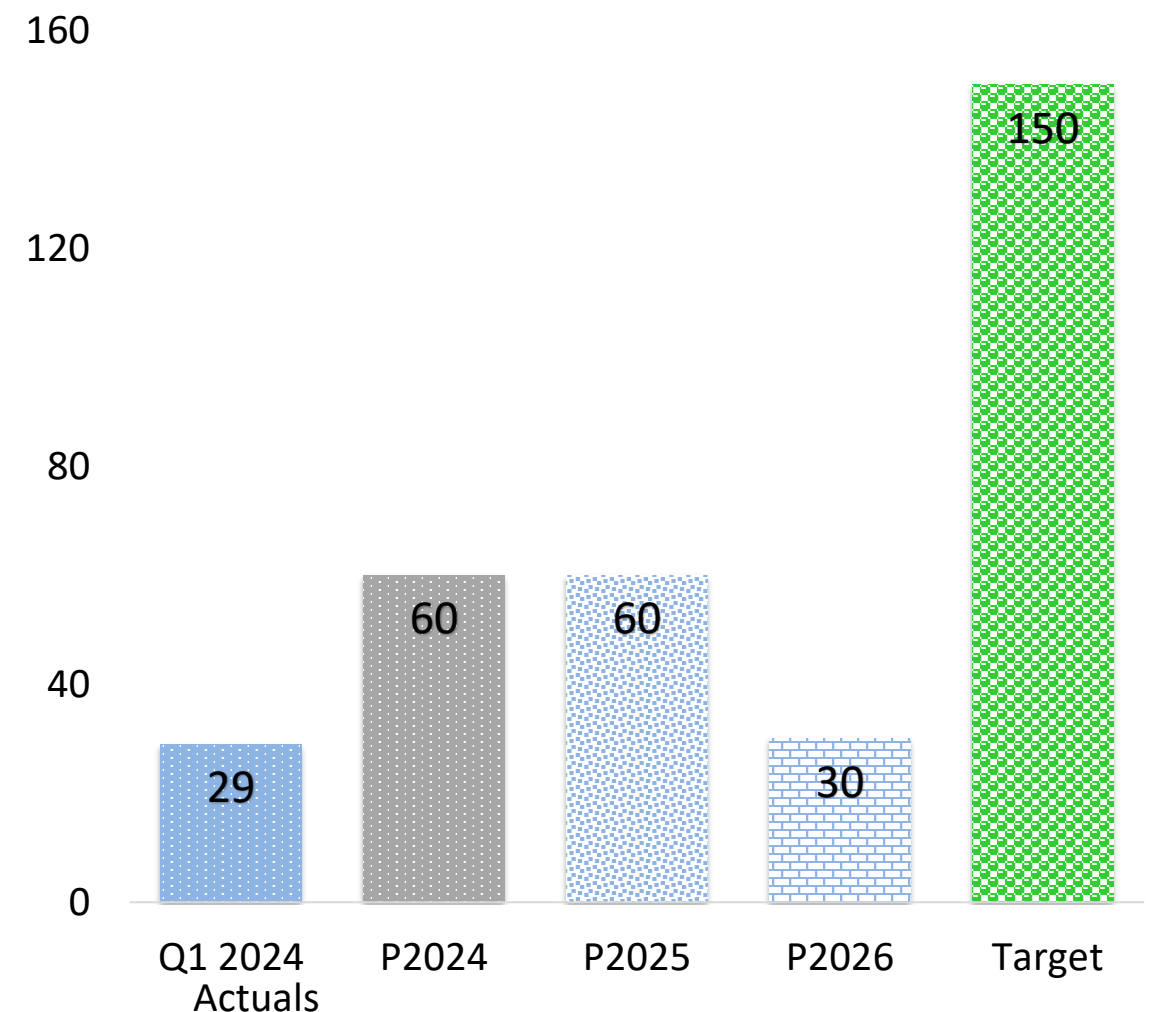
e-Al Hassalah Programme (2024 – 2026)

Description A combination of **process improvement/optimization methods** and **Industry 4.0** focused to improve EBITDA [65% Bottom-up Projects/Ideas]

Industry 4.0 Roadmap, Projects and business case evaluation and validation completed by the consultant

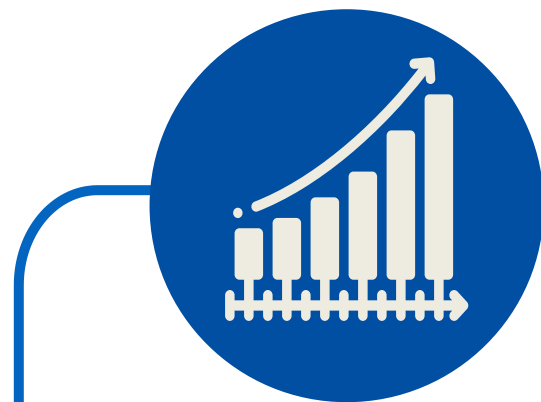
Duration **3-Year Program** from Jan'24 to Dec'26

e-Al Hassalah (US\$ Million)



Financial Key Performance Indicators – Q1 2024

EBITDA driven primarily by
lower LME price & premiums



 **US\$180 million** down
by 22% YoY

Free Cash Flow¹ impacted
by working capital changes



 **Q1: US\$102 million**
up by 31% YoY

 **US\$65 million** down
by 48% YoY



Net Income driven
by lower EBITDA



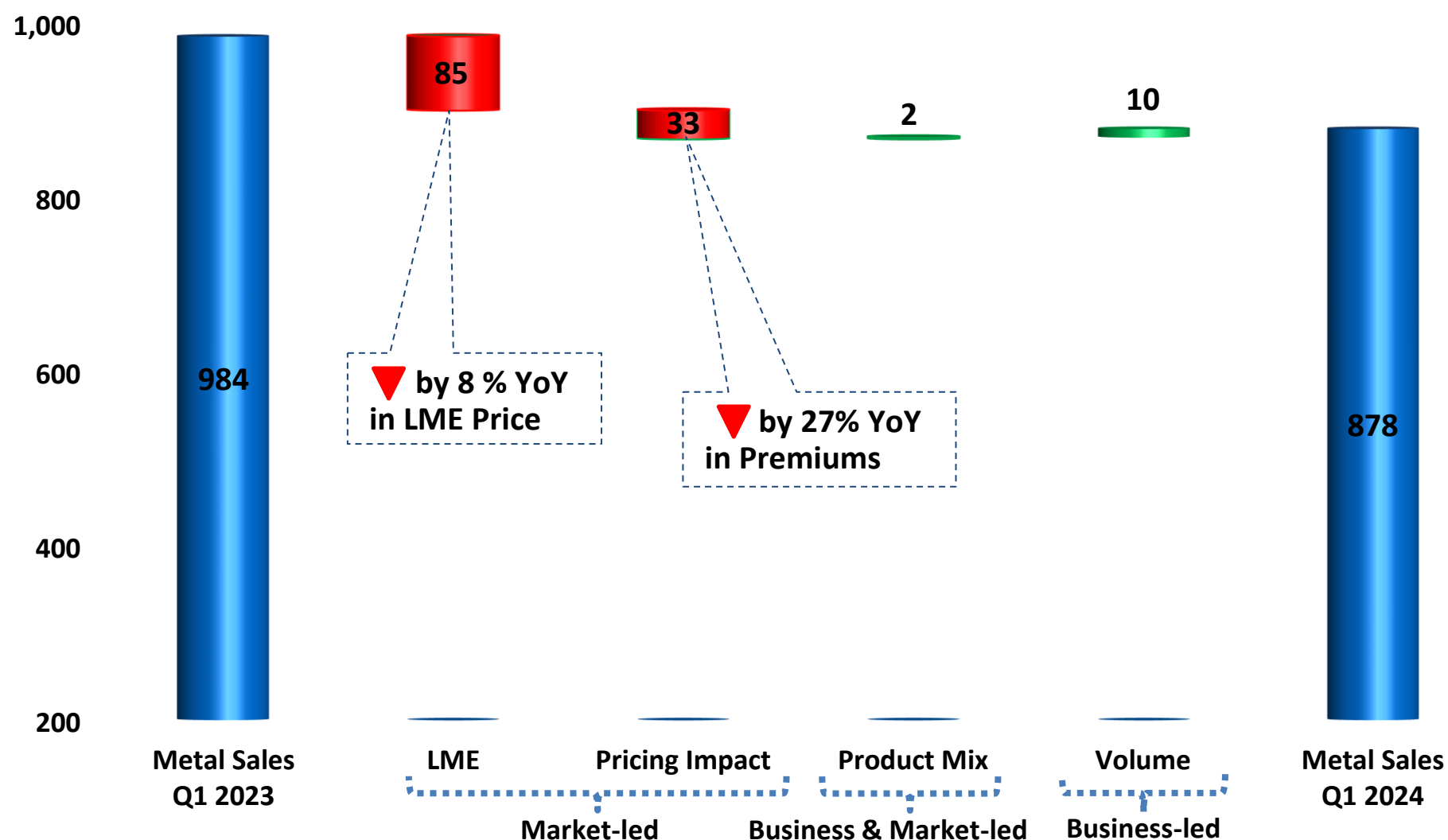
03

Q1 2024 RESULTS

Aluminium Industry: Supply Chain Disruptions & Geopolitical Tensions Weigh on Sentiment

Higher Sales' Volume Helped Mitigate Impact of Lower LME Prices & Premiums

Metal Sales' Bridge (US\$M) – Q1 2024 vs. Q1 2023

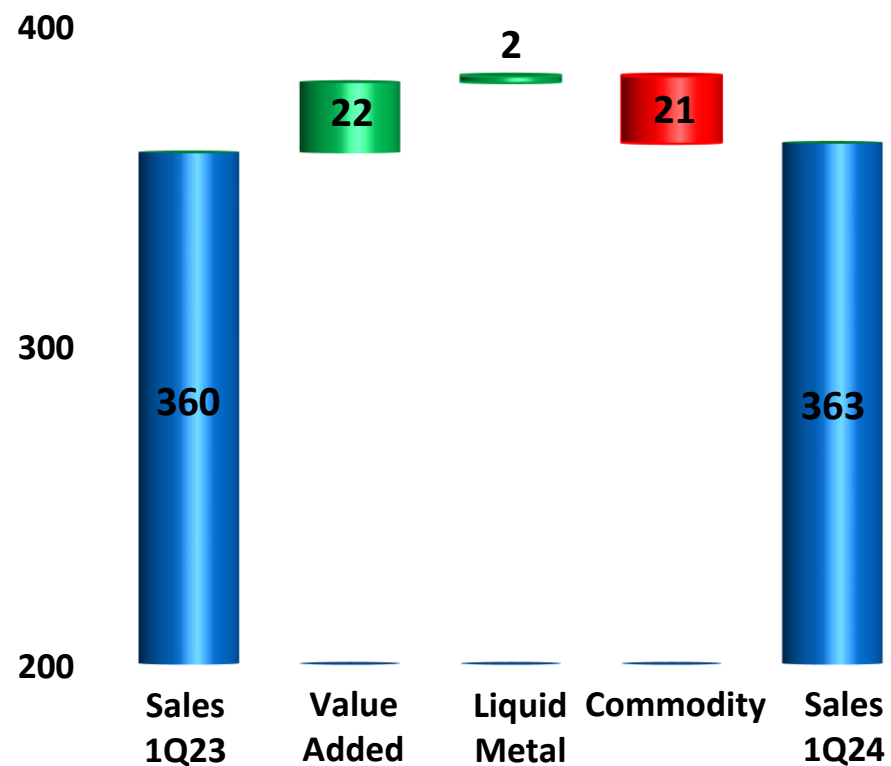




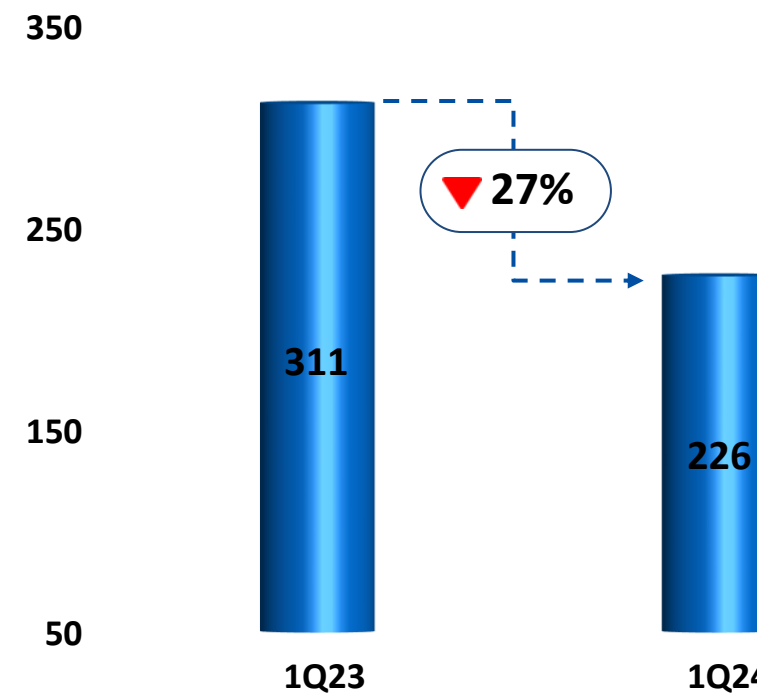
Aluminium Industry: Supply Chain Disruptions & Geopolitical Tensions Weigh on Sentiment

Higher VAP | Higher Liquid Metal | Lower Commodities' Volume

Sales by Product-Line Bridge (MT'000)
Q1 2024 vs. Q1 2023



Premium Above LME Trend US\$ Per MT

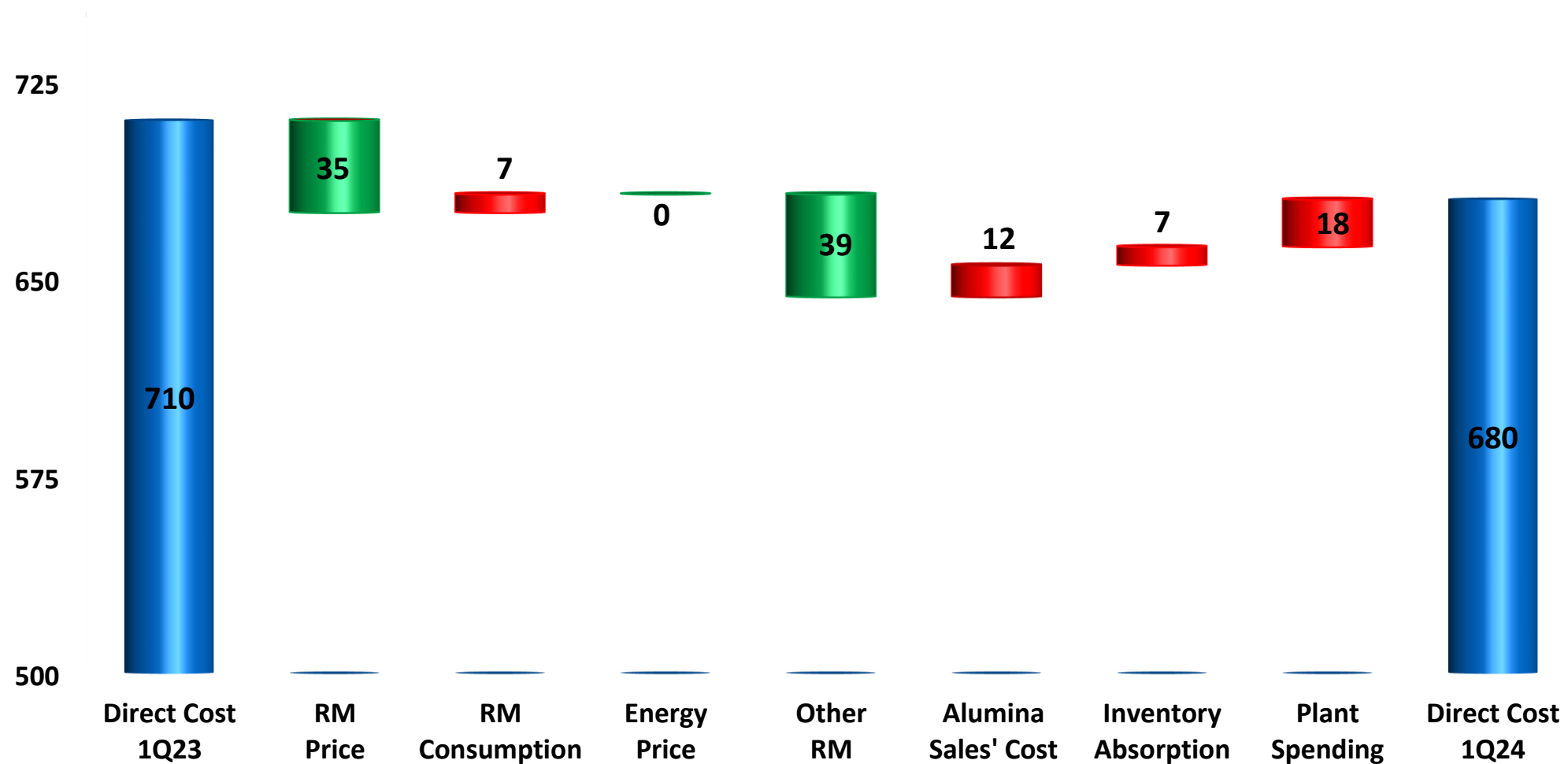




Aluminium Industry: Supply Chain Disruptions & Geopolitical Tensions Weigh on Sentiment

Lower Raw Material Prices Helped Control Direct Costs Despite Higher Costs in Other Areas

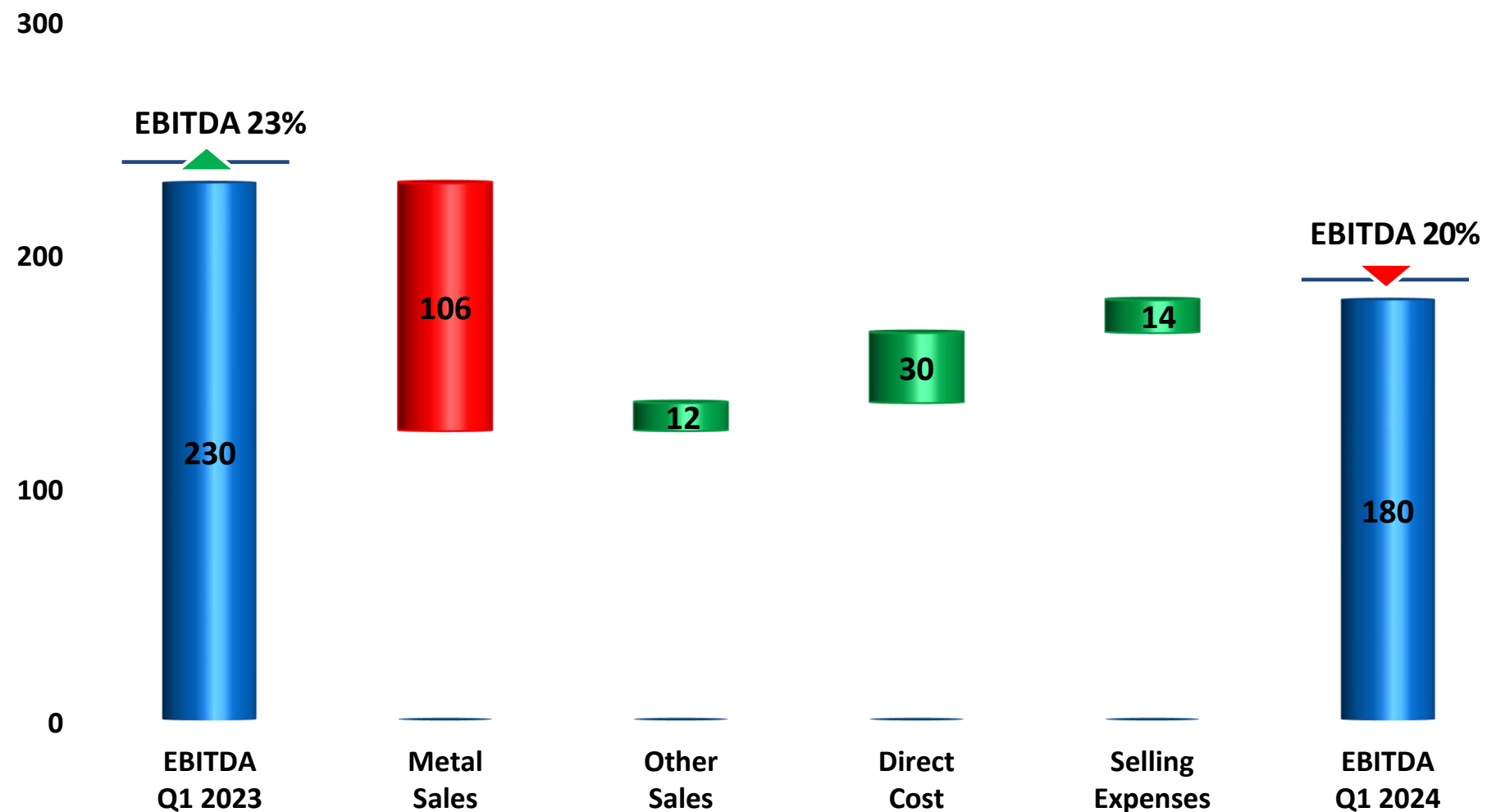
Direct Cost Bridge (US\$M) – Q1 2024 vs. Q1 2023



Aluminium Industry: Supply Chain Disruptions & Geopolitical Tensions Weigh on Sentiment

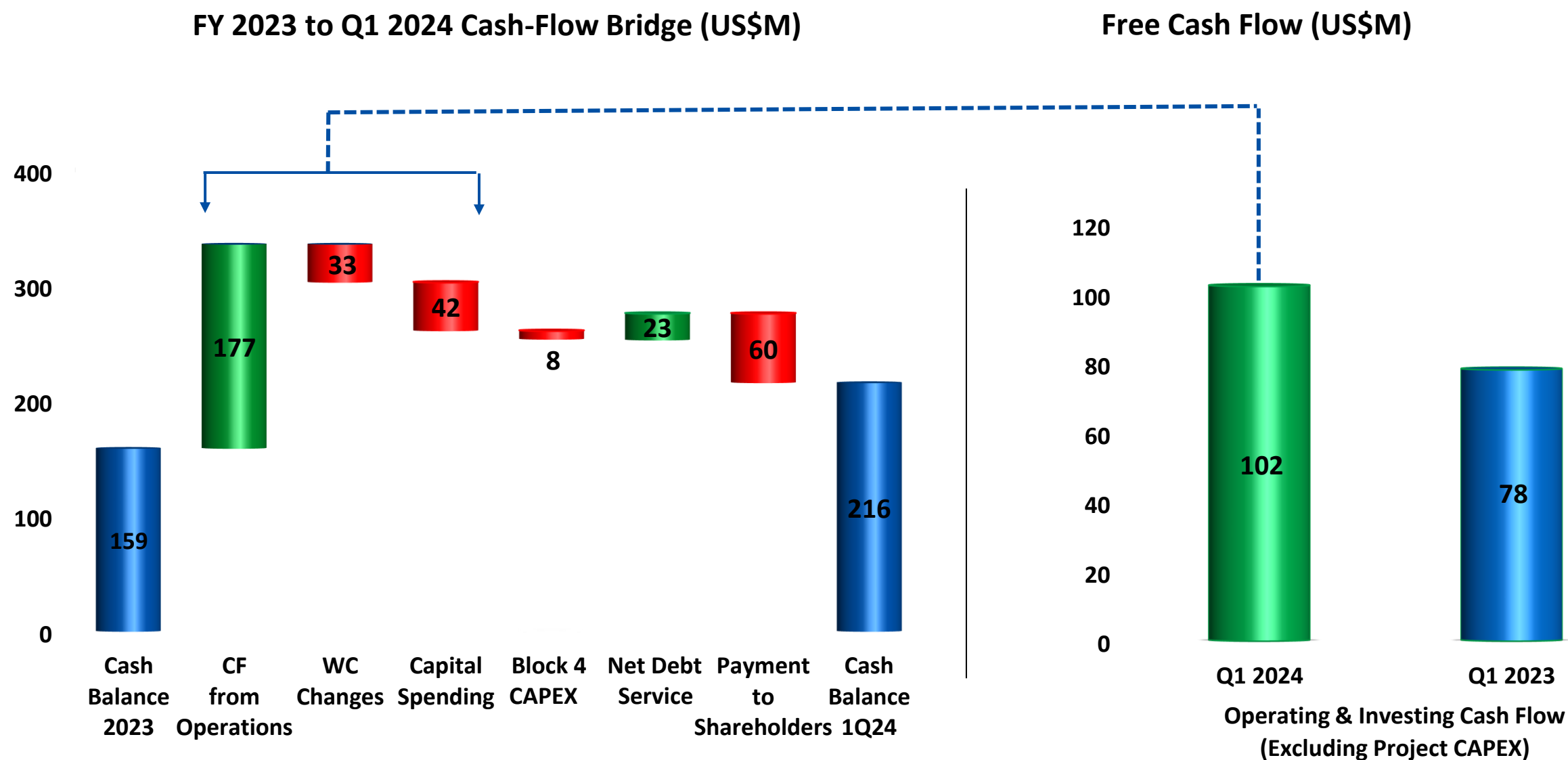
EBITDA Bridge Gap Analysis – Q1 2024 vs. Q1 2023
Lower EBITDA Margin at 20% Owing to Lower Top-Line

EBITDA Bridge (US\$M) – Q1 2024 vs. Q1 2023










Aluminium Industry: Supply Chain Disruptions & Geopolitical Tensions Weigh on Sentiment

Cash-Flow Bridge FY 2023 to Q1 2024



Commodity price weakness (LME & premiums) Impact Financial Performance

Particulars	Q1 2024	Q1 2023
 Revenue ¹ (US\$M)	890	984
 EBITDA (US\$M) <i>EBITDA%</i>	180 <i>20%</i>	230 <i>23%</i>
 Profit (US\$M)	65	126
 Gain/(Loss) Unrealised Derivatives (US\$M)	1	0
 Adjusted Profit ² (US\$M)	64	126
 AVG Cash LME (US\$/MT)	2,200	2,399
 AVG API ³ (US\$/MT)	362	353

(Price-to-Earnings) P/E Ratio

FY23	14
1Q24	71

(Net Debt to EBITDA) Leverage Ratio

FY23	1.74
1Q24	1.81

(Working Capital % of Sales)

FY23	27%
1Q24	28%



04

INDUSTRY PERSPECTIVES¹ IN 2024

Aluminium Market Outlook: Uncertainties Cloud Short-Term Prospects

- 🌐 **Macroeconomic Headwinds:** Concerns over persistent inflation and the effectiveness of government support measures continue to cast a shadow on the aluminium market. Strong dollar may limit LME price increases.
- 🌐 **Demand, A Delicate Balance:** Despite initial restocking activities, consumer confidence in near-term interest rate cuts is waning. This could lead to a renewed drop in demand, potentially offsetting the recent improvement. The automotive sector remains the primary driver, although overall demand is expected to remain modest in Q2 2024.
- 🌐 **Geopolitical Tensions and Freight Rate Fluctuations:** While disruptions persist in the Red Sea, freight rate stabilization has shifted the focus back to demand. Geopolitical tensions remain a significant unknown factor that could influence market dynamics.
- 🌐 **LME Price Forecast:** LME prices are expected to range between US\$2,250/t and US\$2,350/t in the near term.

Industry Perspectives in 2024

Feedstock Trends (Al_2O_3 , AlF_3 and GPC)

- Alumina prices may see modest hikes due to increased short-term demand from China.
- Aluminium Fluoride prices are likely to experience a slight upward correction due to reduced supply.
- Carbon product prices (GPC, CPC, and Anodes) are likely to remain under pressure due to ongoing market uncertainty.
- Liquid Pitch prices are expected to stay high due to a decrease in coal tar supply.




05



2024 ALBA PRIORITIES

Alba: Safe, Sustainable, Successful




Leading the Way: Safety First, Sustainability Always

-  Aligned with Bahrain's objective of net-zero emissions by 2060, Alba embeds sustainability principles in all operations, minimizing environmental impact from raw material sourcing to product delivery.

Operational Excellence and Growth

-  Exceed 2023 Net Finished Production of 1,620,665 MT & achieve e-Al Hassalah 2024 Target of US\$60 million (versus 2026 Target of US\$150 million).
-  Maintain active pursuit to source upstream resources to meet one-third of its alumina needs.

Capacity Expansion and Efficiency Enhancement

-  Leverage its industry-leading certifications such as Aluminium Stewardship Initiative (ASI) and Ecovadis to penetrate new markets and drive growth in Value Added Sales (VAP).
-  Complete Block 4 Project by Q4 2024 and Solar Farm by Q2 2024.
-  Review Feasibility Study Class III for 'New Replacement Line' (previously Line 7).



06

APPENDIX

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, BD1.220 on 31 March 2024]



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