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Investor presentation

May 2024



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### Contents

- 1- Eramet at a glance
- 2 Strategic repositioning: a successful turnaround story
- 3 Sustainably developing critical metals for the energy transition: *Zoom on lithium*
- 4 Q1 2024 key trends
- 5 Outlook & conclusion

Appendices



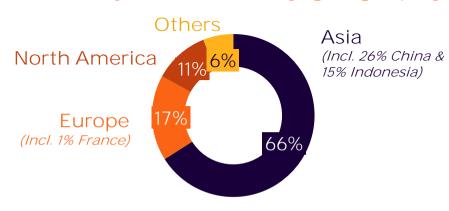


### A global pure-play Metals & Mining Company

#### Refocused on four activities in M&M



#### 2023 adjusted sales by geography



#### FY 2023 performance

FCF generation<sup>2</sup>

€78m

Employees<sup>4</sup>
10,700
in 16
countries

Adjusted EBITDA<sup>1</sup>

€772m

Leverage<sup>3</sup>

0.8x



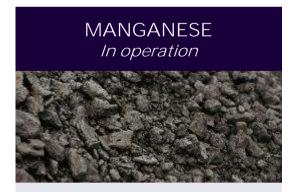
<sup>&</sup>lt;sup>1</sup> EBITDA including Eramet's share in Weda Bay's EBITDA of €425m

<sup>&</sup>lt;sup>2</sup> Net of Tsingshan's capital injection to the Centenario project

<sup>&</sup>lt;sup>3</sup> Net debt / Adjusted EBITDA

<sup>&</sup>lt;sup>4</sup> Including c.1,500 at Weda Bay

# Operating in manganese, nickel, mineral sands & developing battery-grade lithium



#### **ASSETS**

Ore - Moanda *(Gabon)* 

World's largest manganese mine



6 metallurgical plants: 1 in France, 1 in Gabon, 3 in Norway & 1 in the US

#### 2023 KPIs

Sales: €1.978m

EBITDA: €499m

FCF: -€39m

Headcounts<sup>2</sup>: 4,705

#### NICKEL In operation



#### **ASSETS**

Weda Bay (Indonesia)



World's largest nickel mine

1 NPI plant

#### SLN (New Caledonia)

5 mining sites & 1 ferronickel plant

#### 2023 KPIs

Adj. sales¹: €1,567m

Adj. EBITDA¹: €305m

FCF: €220m

Headcounts<sup>2</sup>: 2,381

## MINERAL SANDS In operation



#### **ASSETS**

GCO (Senegal)

Titaniferous minerals & zircon extraction

World's largest single dredge operation

#### 2023 KPIs

Sales: €275m

EBITDA: €105m

FCF: €16m

Headcounts<sup>2</sup>: 843

## LITHIUM Starting summer 2024



#### **ASSETS**

Centenario (Argentina)

Battery-grade Lithium Carbonate

Phase 1: start of production in summer 2024

Phase 2 (1st tranche): conditional FID approved

#### Project KPIs

Production capacity (full ramp-up)

Phase 1: 24 kt-LCE

Phase 2 (1st tranche): 30 kt-LCE

FY23 Headcounts<sup>2</sup>: 474

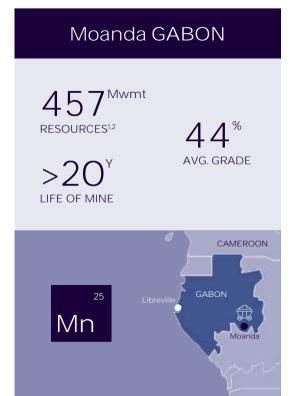


 $<sup>^{\</sup>rm I}$  Adjusted sales, adjusted EBITDA and adjusted leverage are defined in Appendix 10 Financial Glossary of the FY2023 results press release

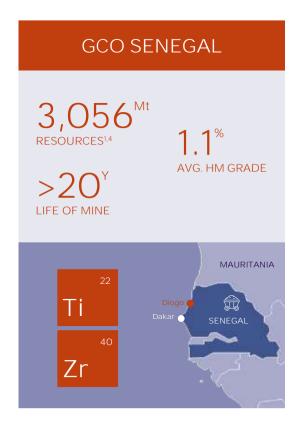
<sup>&</sup>lt;sup>2</sup> 9,167 total headcount based on Eramet's new perimeter, incl. 764 at holding level but excl. Weda Bay Nickel's 1,503 employees

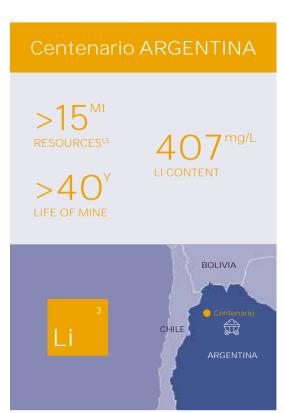
### Large resource, long-life, high-grade, scalable deposits

Mining assets positioned on the 1st quartile of their respective industry cost curves









<sup>&</sup>lt;sup>1</sup>Total mineral resources ("inferred", "indicated" and "measured")



<sup>&</sup>lt;sup>2</sup> Tonnes for run-of-mine; Mwmt (Million Wet Metric Tons) as of January 01, 2024 (JORC certified)

 $<sup>^3</sup>$  Mwmt (Million Wet Metric Tons), incl. 2,193Mwmt JORC certified as of January 01, 2024 & c.2,800Mwmt target in the short-term

<sup>&</sup>lt;sup>4</sup> Mt Mineral Sands as of January 01, 2024 (JORC certified)

<sup>&</sup>lt;sup>5</sup> LCE (Lithium Carbonate Equivalent); as of January 01, 2024 (JORC certified)

### A strategy tailored to the new era of metals

Two strategic axes aligned with global macro-trends, supported by an ambitious CSR roadmap



GROW IN METALS supporting global economic development

RESILIENT MARKETS



Manganese ore & Alloys



Nickel



Mineral Sands



SUSTAINABLY DEVELOP CRITICAL METALS for the energy transition

FAST-GROWING MARKETS



Lithium



Nickel/Cobalt for batteries



Battery recycling

**AMBITIOUS NEW CSR ROADMAP "ACT FOR POSITIVE MINING"** 



### "Act for positive mining": a new ambitious CSR roadmap

Responsible mining is part of the solutions to support the energy transition

# 3 AREAS FOR ACTION TRANSLATED INTO 10 AMBITIONS FOR 2026



**3 AMBITIOUS 2035 TARGETS** 

#### Care for people

- Take care of health and safety of people on our sites
- Provide an inclusive environment where everyone can grow
- Accelerate the local & sustainable development for communities

- Trusted partner for nature
- 4 Control & optimize water consumption
- 5 Biodiversity preservation
- 6 Mitigate risk of pollution / Reduce environmental impact

# Transform our value chain

- Reduce the CO<sub>2</sub> footprint of our value chain
- Optimize mineral resources consumption and contribute to a circular economy
- 9 Develop responsible value chain that respects our Human rights and CSR requirements
- 10 Mining sites assessed<sup>1</sup> by IRMA

100% Sites with D&I<sup>2</sup> label

Biodiversity towards net positive impact

-40% CO<sub>2</sub> emissions reduction scopes  $1\&2^3$ 



<sup>100%</sup> of mining sites engaged in an independent assessment process

<sup>&</sup>lt;sup>2</sup> Diversity & Inclusion

<sup>&</sup>lt;sup>3</sup> Absolute target, in tons of CO<sub>2</sub> vs. 2019

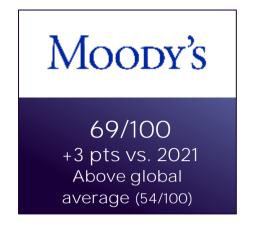
# A CSR commitment and performance recognized by leading ESG rating agencies



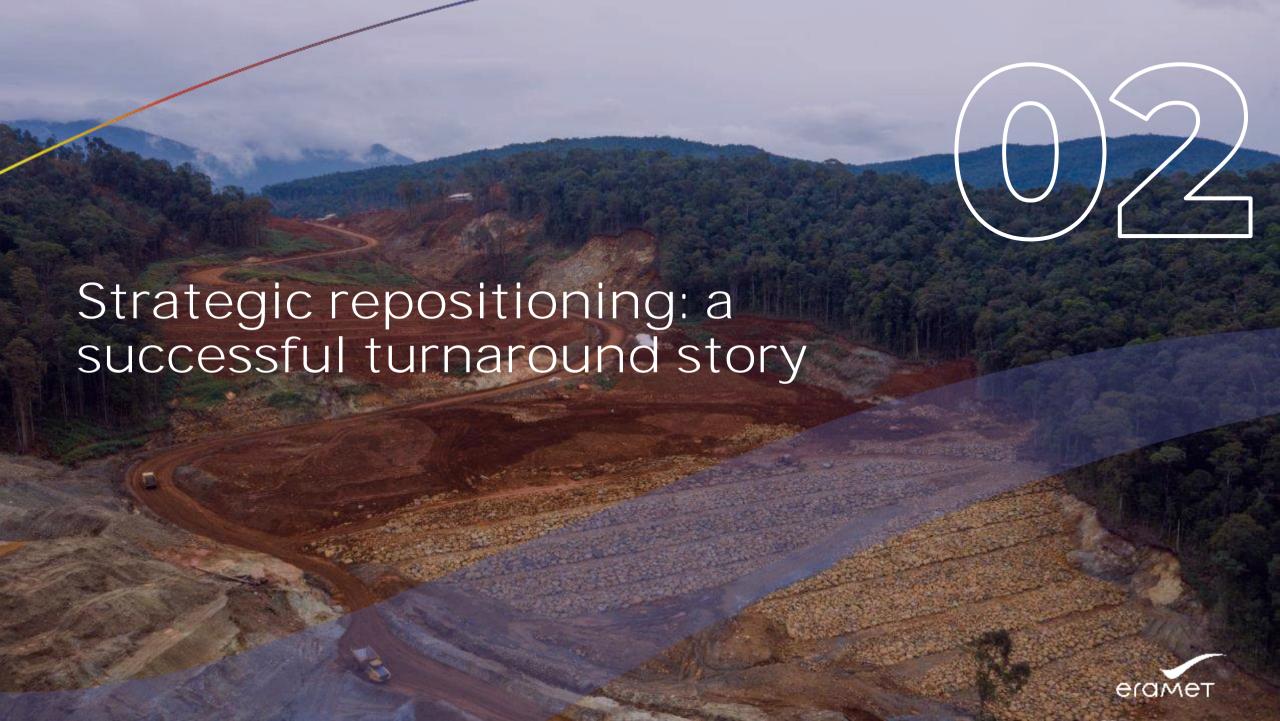




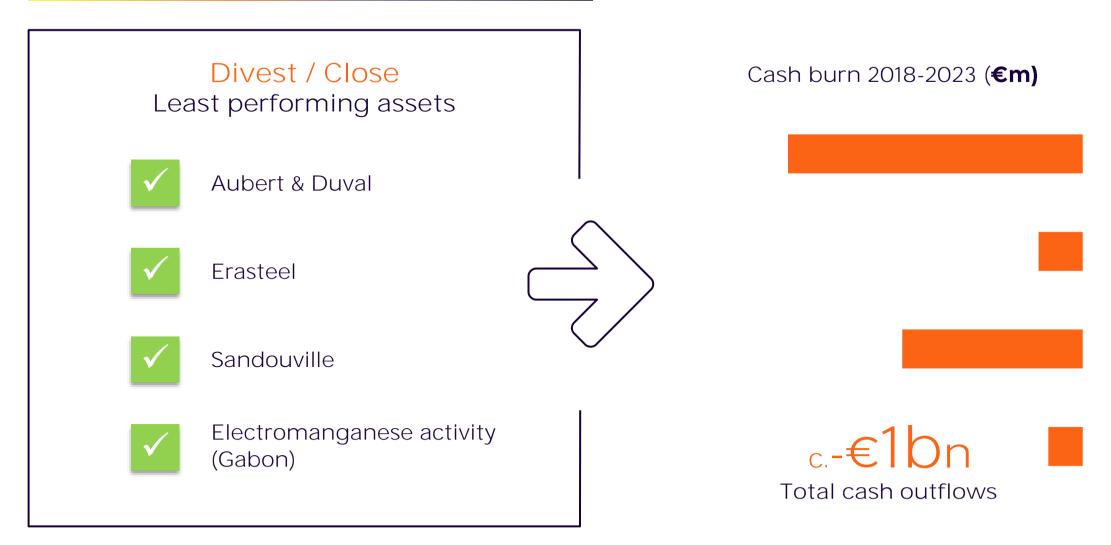








# A major refocus by divesting non-core & non-performing assets, achieved in 2023





# Agreement with the French State to neutralize SLN's debt and strengthen Eramet's balance sheet

Signature of an agreement between the French State and Eramet in April 2024 to strengthen the Group's balance sheet

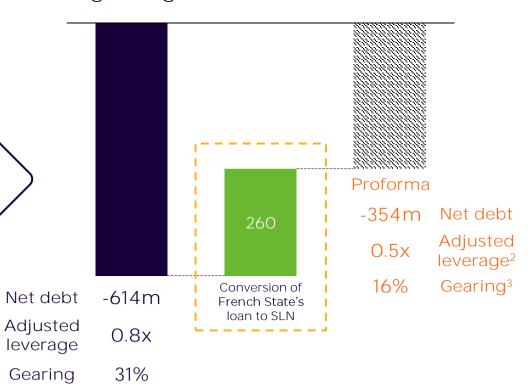
Conversion of the **French State's existing loans** to SLN (€320m in total as of March 31st, 2024) into an instrument akin to equity¹, without recourse on Framet

As a result, neutralization of SLN debt in the **Group's consolidated accounts** 

Considered as the most economic view by Fitch in its latest rating report

No new financing to be provided by Eramet

Proforma Net debt, Adjusted leverage<sup>2</sup> & gearing as of 31 December 2023



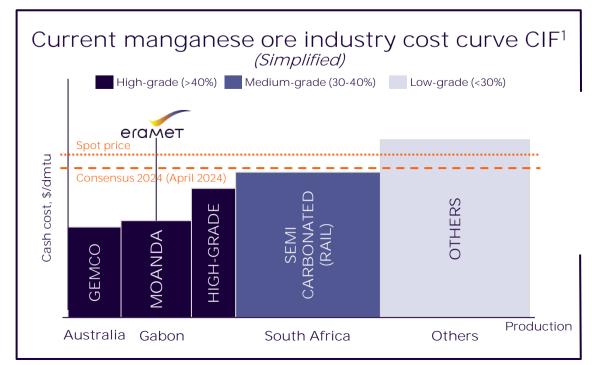


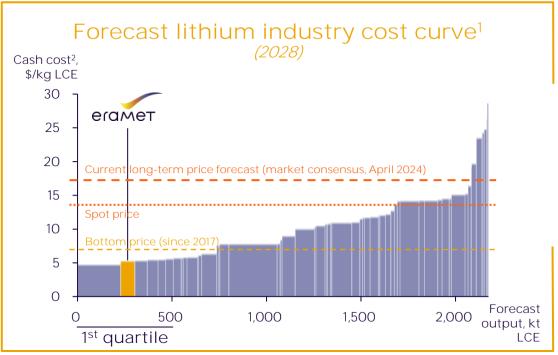
<sup>&</sup>lt;sup>1</sup>Undated fixed rate deeply subordinated bonds, "TSDI" in French

<sup>&</sup>lt;sup>2</sup> Proforma Net Debt / Adjusted EBITDA

<sup>&</sup>lt;sup>3</sup> Proforma Net Debt-to-Shareholders' equity ratio

# Very robust and well positioned assets: profitable at low commodity prices







1st quartile World's largest cash cost nickel mine

#### Grande Côte Opérations (GCO)

1st quartile 4th largest producer of zircon cash cost 5th largest producer of titanium feedstock<sup>3</sup>

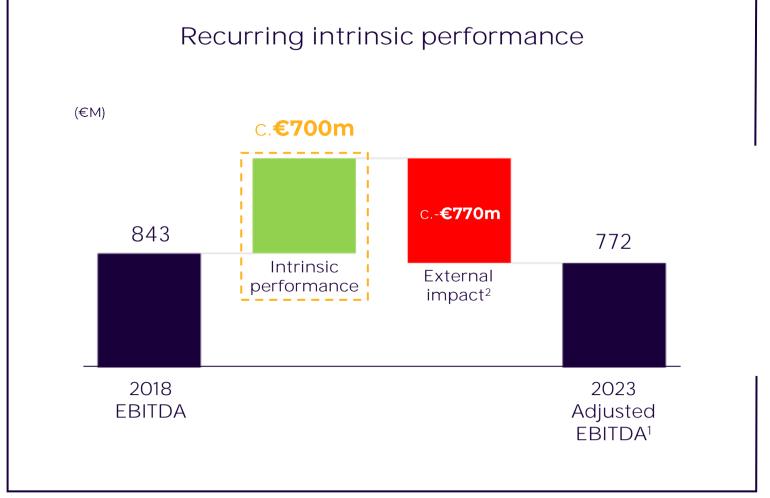


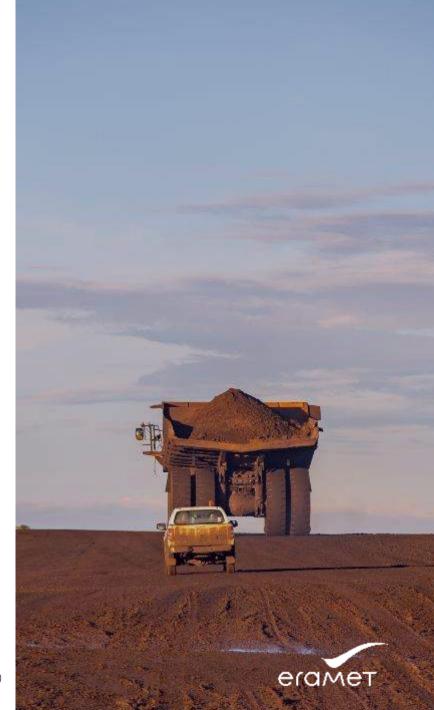
<sup>&</sup>lt;sup>1</sup> Eramet internal market analysis

<sup>&</sup>lt;sup>2</sup> Incl. Royalties

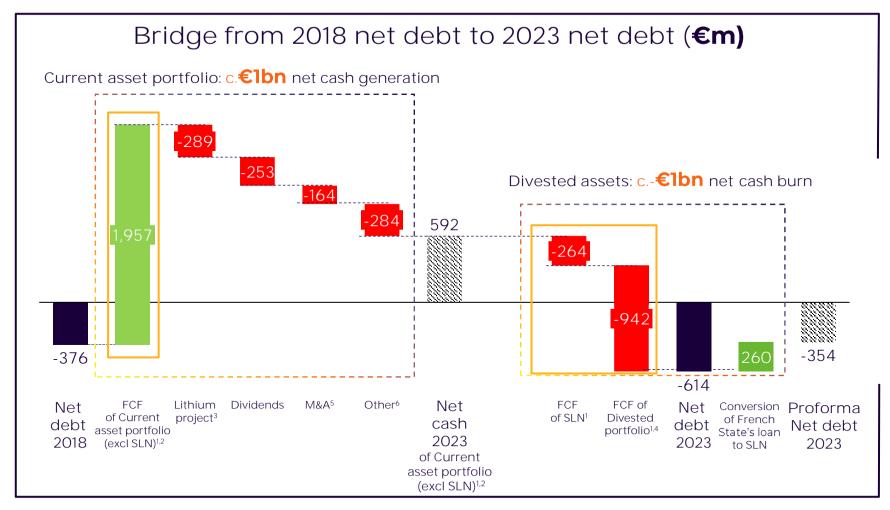
<sup>&</sup>lt;sup>3</sup> Outside China (captive market)

# A stronger operational profile to navigate challenging environments & low cycle periods





# Significant cash generation of reshaped asset portfolio over the past 5 years



c.35%

Average cash conversion over the period (excl. SLN & divested assets)

- Reshaped asset portfolio having a cash generation profile in line with industry
- Successful portfolio repositioning eliminating high sources of cash burn
- No further financing of SLN

2023 Adjusted leverage on a proforma basis

0.5x



<sup>&</sup>lt;sup>1</sup> Net cash from operations less net cash from investing activities (incl. div paid to non-controlling Interests)

<sup>&</sup>lt;sup>2</sup> Incl. ETI, divested in September 2023; <sup>3</sup> Eramet share

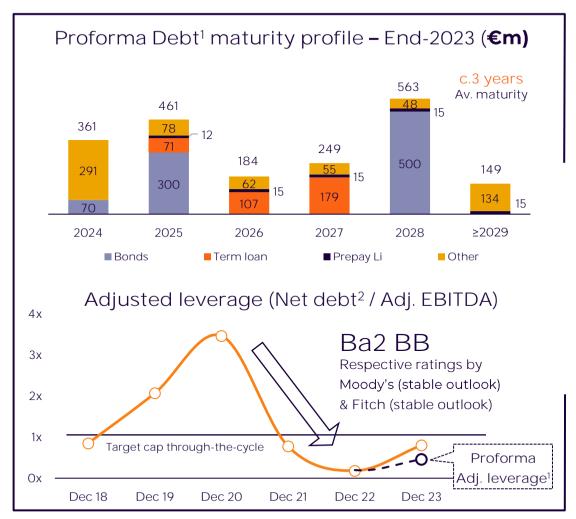
<sup>&</sup>lt;sup>4</sup> Incl. Eramet Sandouville, Aubert & Duval and Erasteel

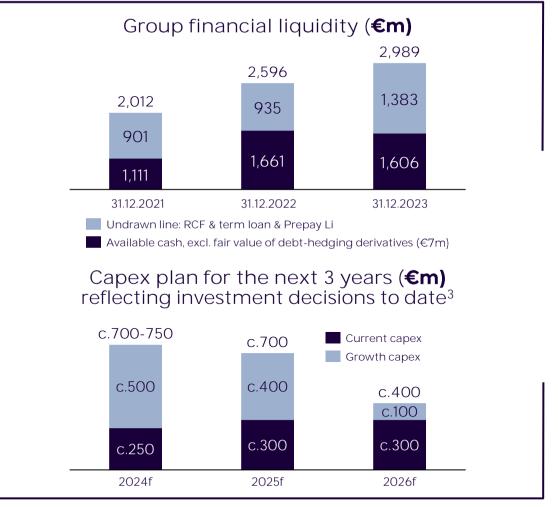
<sup>&</sup>lt;sup>5</sup> Incl. take-over of Mineral Deposits (in 2018), proceeds from the sale of Sandouville (in 2022) & of ETI (in 2023), Chilean concession prepayment (in 2023)

<sup>&</sup>lt;sup>6</sup> Incl. FX impact, leases impact, fraud & other financing cash flows (ODIRNAN)

<sup>7</sup> Conversion of French State €260m loan to SLN into equity in the Group's consolidated accounts

# Disciplined capital management & commitment to strong balance sheet





<sup>&</sup>lt;sup>1</sup>Proforma gross debt / net debt excl. the French State €260m loan to SLN (2024 maturity), reflecting its conversion into quasi-equity instrument

<sup>&</sup>lt;sup>3</sup> Capex plan not including investments in the Sonic Bay project and the EV Battery recycling project, and net of partners financed share

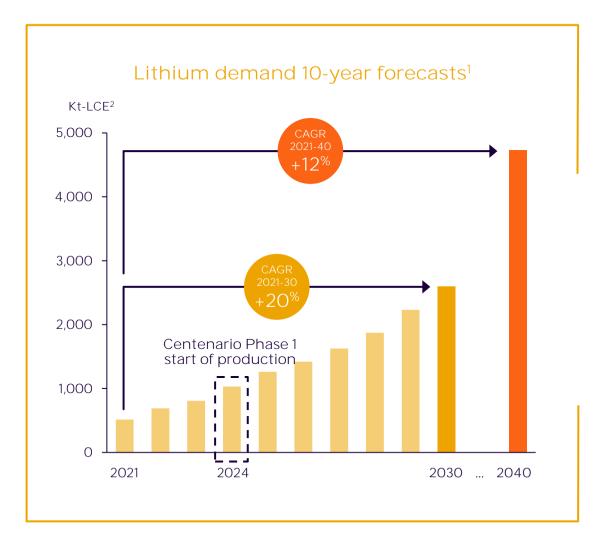


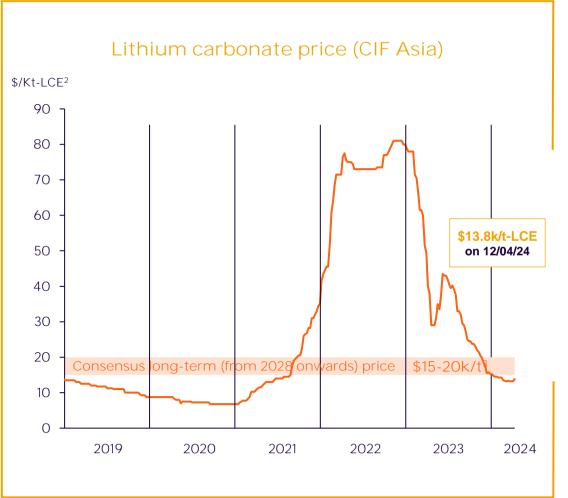
 $<sup>^{2}</sup>$  Net debt calculated in accordance with the IFRS 5 standards (from H1 2021)



# Lithium demand forecast & lithium carbonate historical price (5-years)







<sup>&</sup>lt;sup>1</sup> Eramet internal market analysis



<sup>&</sup>lt;sup>2</sup> LCE: Lithium Carbonate Equivalent; Eramet analysis (source: Fastmarket lithium carbonate, battery grade, spot price CIF Asia)

<sup>&</sup>lt;sup>3</sup> Eramet analysis based on a panel of the main sell-side and market analysts

# Centenario: a sustainable & competitive battery-grade DLE technology project coming on-stream shortly





Phase 2 (1st tranche) conditionally Board approved

30kt-LCE Production capacity (100%)

c.\$800m Capex<sup>5</sup>

\$4.5-5.0k/t-LCE Cash cost in line with Phase 1

Start of production subject to construction permits & contracts with 12-months ramp-up



<sup>&</sup>lt;sup>1</sup> Subject to date of first production

<sup>&</sup>lt;sup>2</sup> Direct Lithium Extraction

<sup>&</sup>lt;sup>3</sup> o/w c. \$480m funded by Tsingshan

<sup>4</sup> On a 100% basis, incl. royalties and assuming a long-term price of \$15-20/kg-LCE CIF

<sup>&</sup>lt;sup>5</sup> Not assuming potential deviations from EPC nominal contract value

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### Building a portfolio of lithium projects

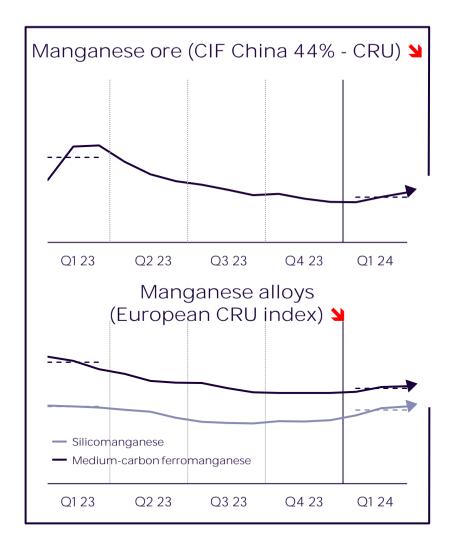


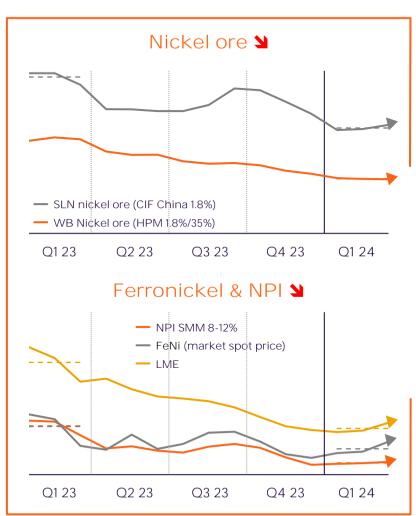






# Sharp decline in prices in Q1 24 vs. Q1 23, but more optimistic outlook from Q2







Mn ore -21%

Mn FeMn -22%

SiMn -5%



LME -36%

Ni ore WB -42%

Ni ore SLN -33%

NPI -31%

FeNi -19%



## Strong operational performance of the Group's main mining

activities vs. Q1 23 unfavourable comparison base

### MANGANESE Production 1.9Mt +76% vs 012023 Transportation 1.6Mt +21% vs 01 2023 Production 154kt +2% vs 012023 Allovs Sales 149kt +6% vs. 01 2023





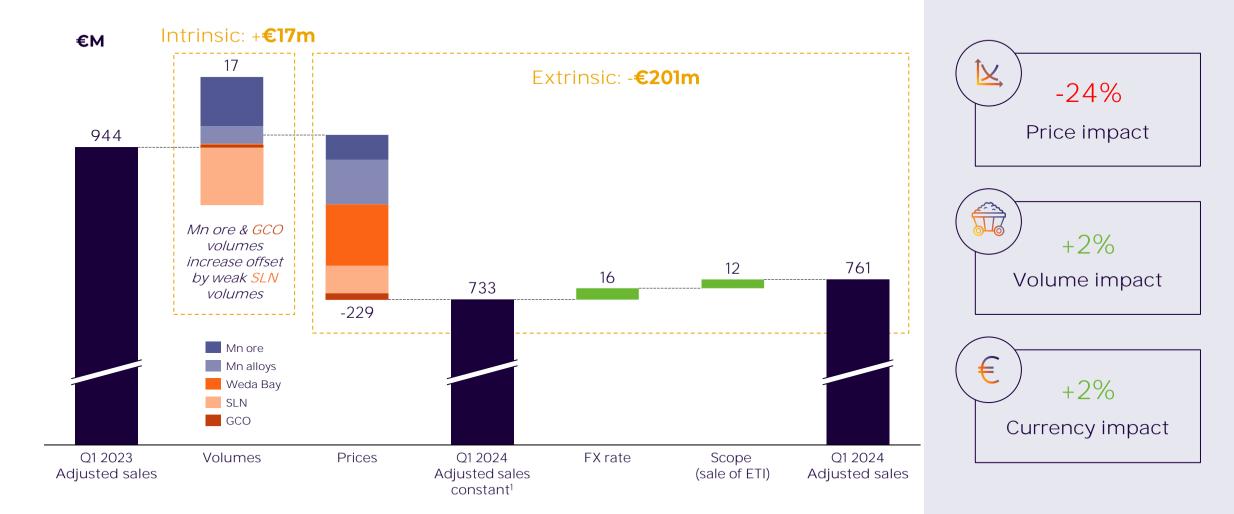
<sup>&</sup>lt;sup>3</sup> External sales and sales to ETI, booked as internal until August and as external from September



<sup>&</sup>lt;sup>1</sup> High-grade saprolites

<sup>&</sup>lt;sup>2</sup> No low-grade saprolites sales in Q1 2024, whose commercialization permit for 2024 is under assessment by the Indonesian government.

# Sales penalized by a strong negative price impact; limited volume impact due to lower volumes sold by SLN







# Lacklustre market environment at start of 2024, but more favourable outlook emerging from Q2



Demand remains sluggish across all Group markets, expecting a rebound, particularly from China; price levels improving at the start of Q2

Mn ore supply expected to decline significantly in 2024, given the prolonged halt in exports of high-grade ore from Australia:

Sharp rise in high-grade Mn ore prices expected in 2024



Return to normal operations in Gabon; continued renovation and maintenance work on the Transgabonese railway

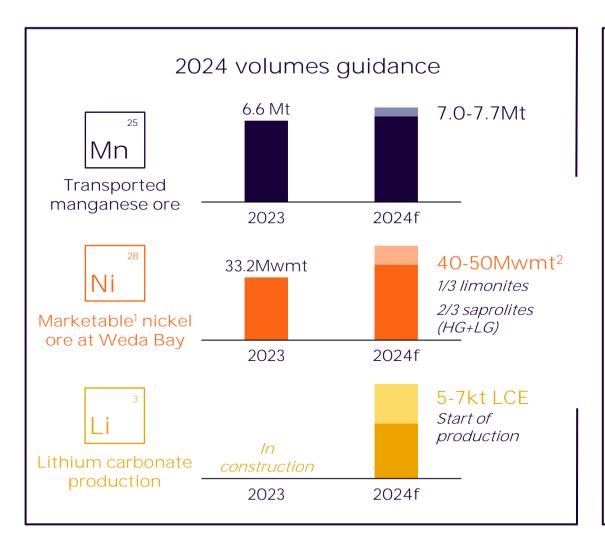
Weda Bay to continue its exceptional ramp-up



Continued production optimization, as well as cost reduction and cash savings plan



# Further growth in mining operations, supported by a controlled capex plan





<sup>&</sup>lt;sup>1</sup> External sales only

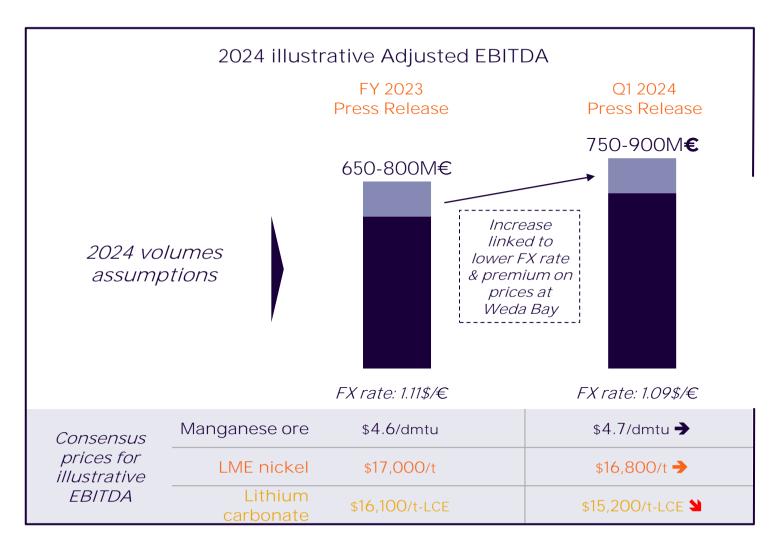
<sup>&</sup>lt;sup>4</sup> Incl. organic growth in Gabon (c.€150m), and development of Centenario project in Argentina (c.€250m)



<sup>&</sup>lt;sup>2</sup> Subject to permits currently under review and depending on the schedule for approvals

<sup>&</sup>lt;sup>3</sup> Excl. capital contributions from Tsingshan for the Centenario project

# Supply side shortages of Mn ore give price upside not yet reflected in the current average consensus price for 2024



#### Market upside

Manganese high-grade ore

Current spot price<sup>1</sup> +C.\$1.8/dmtu (CIF China 44%) vs. Q1 2024<sup>3</sup>





<sup>&</sup>lt;sup>1</sup> As of May 6, 2024

<sup>&</sup>lt;sup>2</sup> For an exchange rate of \$/€1.09

<sup>&</sup>lt;sup>3</sup> Eramet analysis vs Q1 2024 average for market prices = \$4.3/dmtu

# Eramet perfectly positioned to further unlock value in a new era of metals



# eramet

Appendices

### Q1 2024 turnover breakdown

| €M                                       | Q1 2024 | Q1 2023 | Chg. YoY | % change YOY | % of Group adj.<br>turnover |
|--|---------|---------|----------|--------------|-----------------------------|
| Manganese                                | 448     | 440     | +8       | +2%          | 59%                         |
| Manganese ore                            | 254     | 209     | +45      | +22%         | 33%                         |
| Manganese alloys                         | 193     | 231     | -38      | -16%         | 25%                         |
| Nickel adjusted <sup>1</sup>             | 259     | 459     | -200     | -44%         | 34%                         |
| Share in Weda Bay (38.7%, excl. offtake) | 106     | 169     | -63      | -37%         | 14%                         |
| Weda Bay (offtake Eramet)                | 32      | 47      | -15      | -32%         | 4%                          |
| SLN <sup>2</sup>                         | 121     | 243     | -122     | -50%         | 16%                         |
| Mineral sands                            | 52      | 44      | +8       | +20%         | 7%                          |
| GCO                                      | 52      | 40      | +12      | +30%         | 7%                          |
| Intra-group eliminations <sup>3</sup>    | 0       | -12     | +12      | n.a.         | 0%                          |
| ETI                                      | 0       | 16      | -16      | n.a.         | 0%                          |
| Holding & eliminations                   | 2       | 1       | +1       | +100%        | 0%                          |
| Group adjusted <sup>1</sup> turnover     | 761     | 944     | -183     | -19%         | 100%                        |

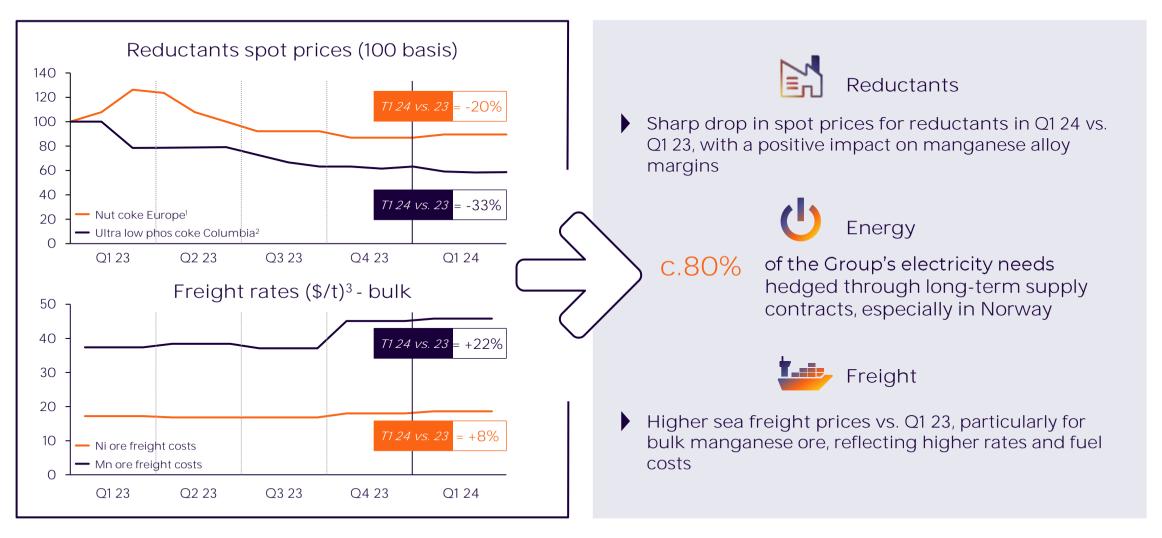
<sup>&</sup>lt;sup>1</sup> Turnover adjusted to include the proportional turnover of PT Weda Bay Nickel (Eramet's share 38.7%) excluding offtake agreement



<sup>&</sup>lt;sup>2</sup> SLN & others

<sup>&</sup>lt;sup>3</sup> Turnover for the sale of ilmenite produced by GCO at ETI

# Lower reductants prices, while sea freight prices under upward pressure



<sup>&</sup>lt;sup>1</sup> Source: Resources-net CAMR, nut coke spot price, Europe

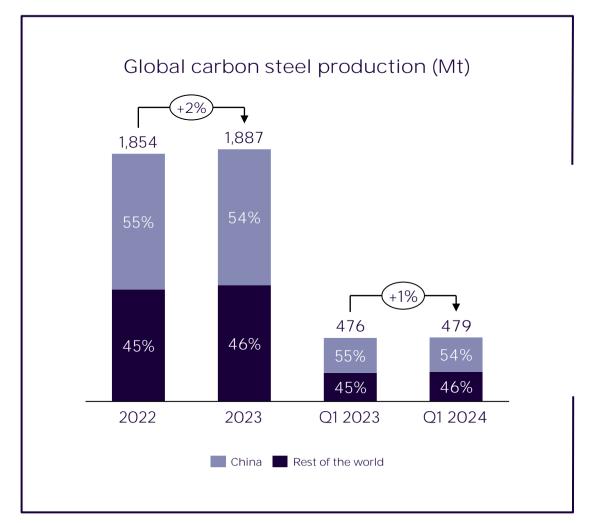


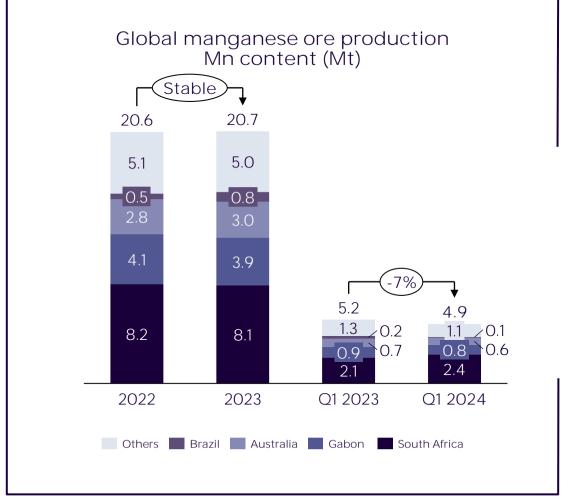
<sup>&</sup>lt;sup>2</sup> No index, data is based on actual price of product as negotiated

<sup>&</sup>lt;sup>3</sup> Source: Eramet analysis

### Global carbon steel & manganese ore production





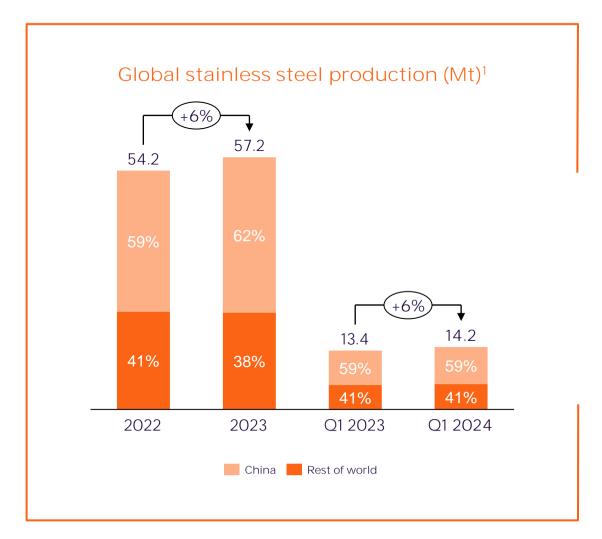


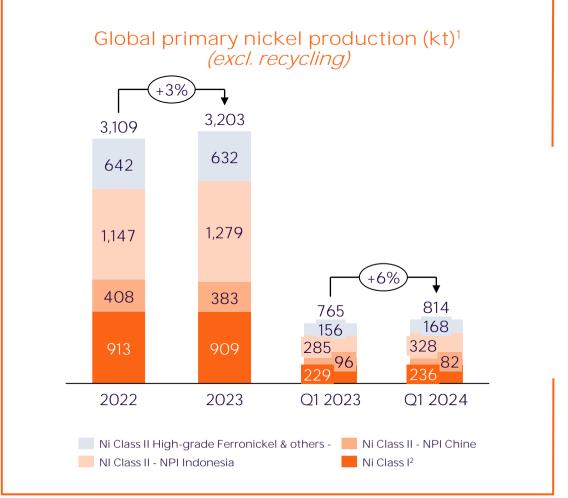


### Global stainless steel & primary nickel production



eramet





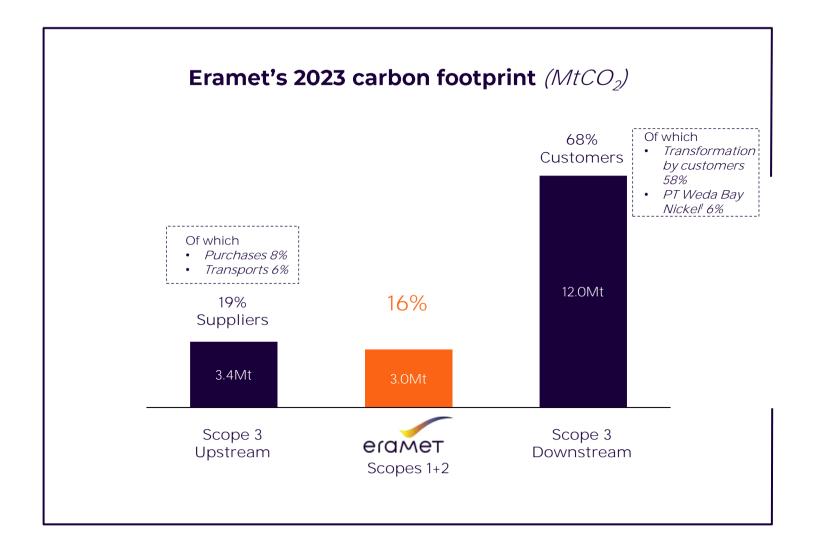
<sup>&</sup>lt;sup>2</sup> Class I: product with nickel content of 99% or more



<sup>&</sup>lt;sup>1</sup> Eramet estimates

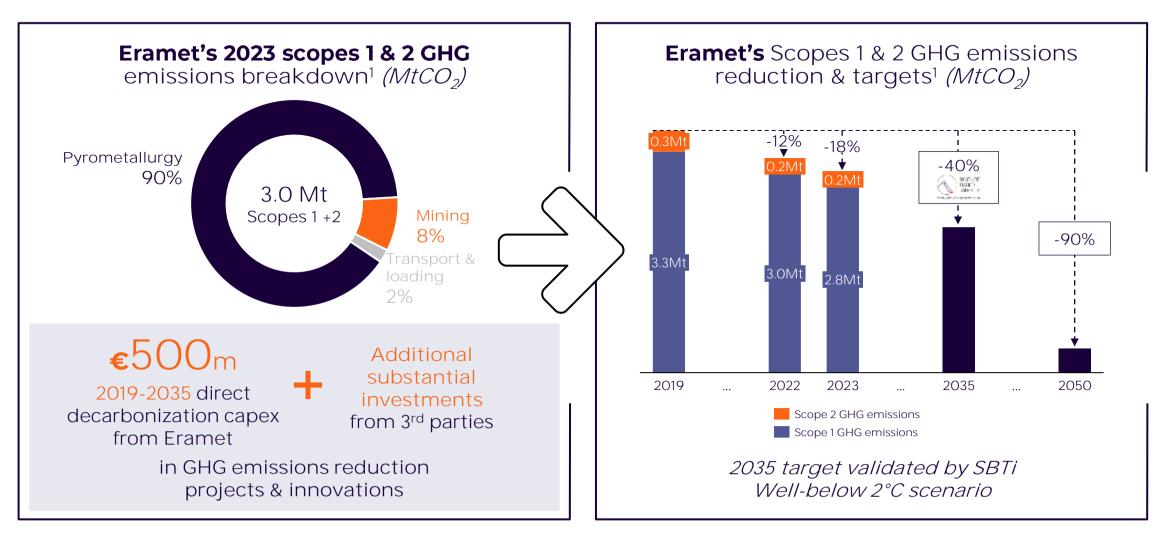


# **Eramet's** carbon footprint: 84% related to Scope 3



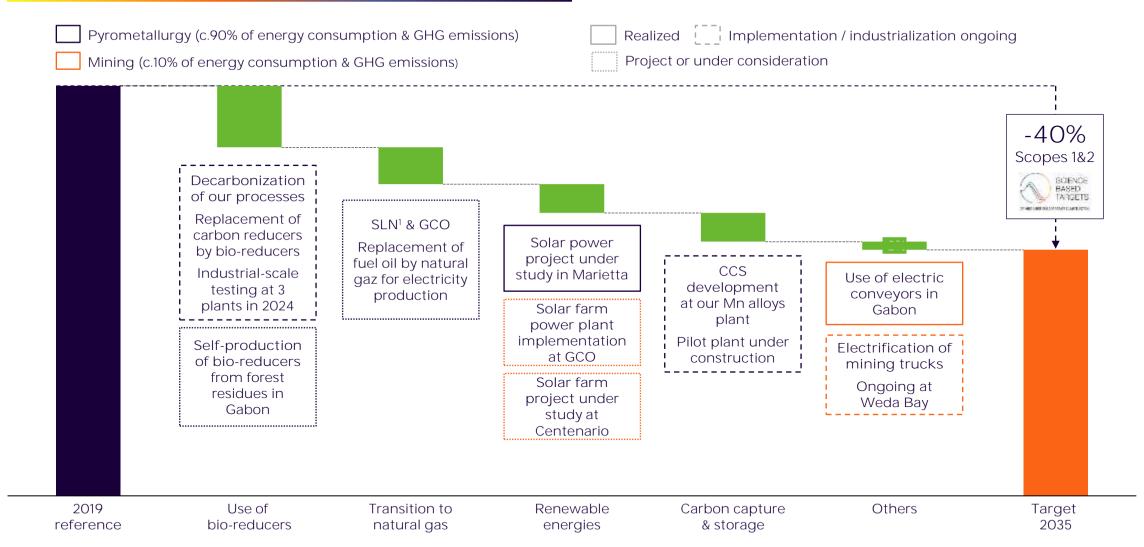


### 90% of the Group's direct GHG emissions come from pyrometallurgy



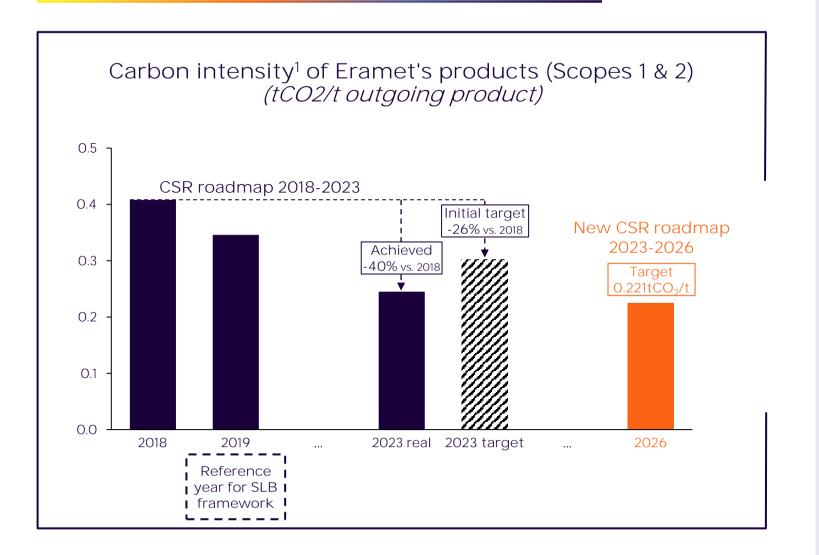


### Decarbonization levers tailored to **Eramet's** challenges





### Significant decrease in the carbon intensity of the Group's products since 2018





2023 target surpassed

-40% achieved

vs. -26% initial target

- Increase of mining activities, less emissive than pyrometallurgy
- Improvement thanks to energy efficiency & decarbonization actions

#### SLB<sup>2</sup> financing framework

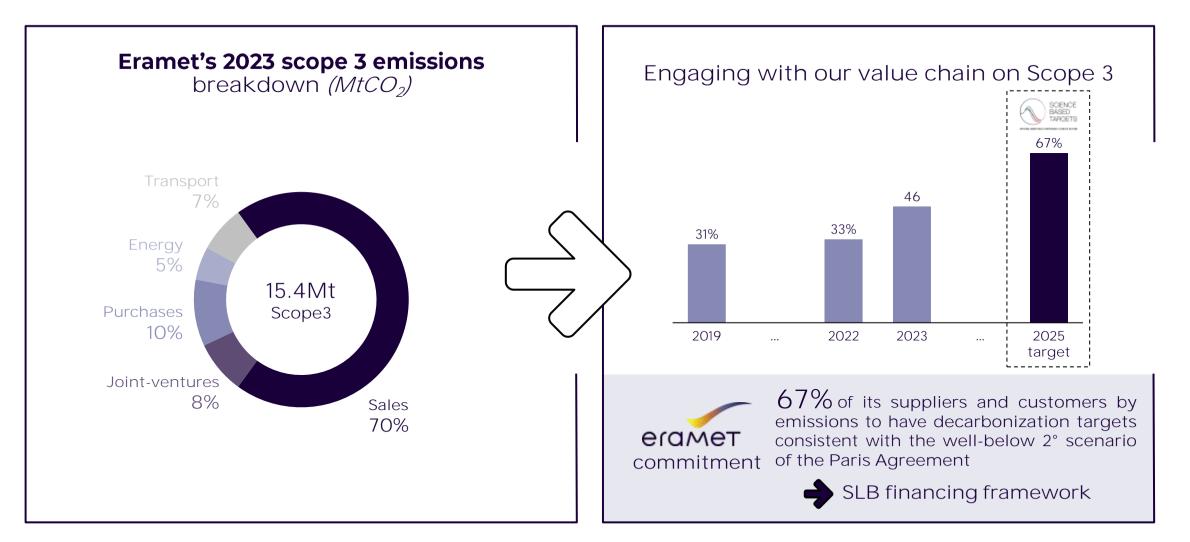
-35% target in 2025 vs. 2019 (Carbon intensity)

-40% target in 2030 vs. 2019 (Carbon intensity)



<sup>&</sup>lt;sup>2</sup> Sustainability-Linked Bonds

### Supporting Eramet's value chain in reducing its emissions





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