

2023

Citi Growth Conference 2023



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H1 and Q2 2023 figures are unaudited.

This presentation includes Alternative Performance Measures (APM), including EBITDA, EBITDA margin, EBIT, EBIT margin, net debt and capital expenditures which are not measures of liquidity or financial performance under International Financial Reporting Standards (IFRS). EBITDA is defined as operating profit for the period (i.e. EBIT) before the impact of amortisation, depreciation, impairment and provisions. EBITDA margin is defined as EBITDA divided by revenue. EBIT is defined as Operating profit for the year. The Company uses EBIT to monitor its financial return after both operating expenses and a charge representing the cost of usage of both its property, plant and equipment and definite-life intangible assets. EBIT margin is defined as EBIT as a percentage of revenue. These non-IFRS measures should not be considered in isolation or as an alternative to results from operating activities, cash flow from operating, investing or financing activities, or other financial measures of Befesa's results of operations or liquidity derived in accordance with IFRS. Befesa believes that the APM included in this report are useful measures of its performance and liquidity. Other companies, including those in the industry in which Befesa operates, may calculate similarly titled financial measures differently than Befesa does. Because all companies do not calculate these financial measures in the same manner, Befesa's presentation of such financial measures may not be comparable to other similarly titled measures of other companies. These APM are not audited.







Executive summary of H1 2023

Revenue €615 million

8% yoy

- + US zinc refining operations
- Lower zinc and aluminium market prices

Adjusted EBITDA €95 million

-20% yoy

- Lower zinc price
- Unfavourable zinc TC
- Higher coke prices
- + Higher zinc hedging prices
- + Lower gas & electricity prices
- + Productivity and savings

Operating cash flow €42 million

-34% yoy

- Lower earnings
- Higher interests

Growth



- Zinc refining: improving performance gradually
- Palmerton refurbishment: on track



- Henan: ramp up completed in Q2 2023
- Guangdong: preparation works ongoing

Outlook

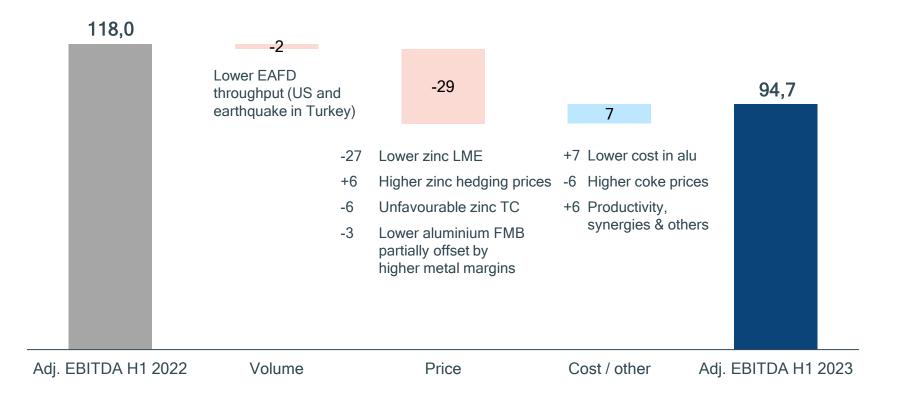
ESG

Overall expecting stronger H2 vs H1; Guidance confirmed

ESG Progress Report 2022 published on 30 June 2023

Total EBITDA decreased by 20% yoy to €95m in H1'23, mainly due to lower zinc market prices

Adjusted¹ EBITDA bridge H1 2023 vs H1 2022 € million

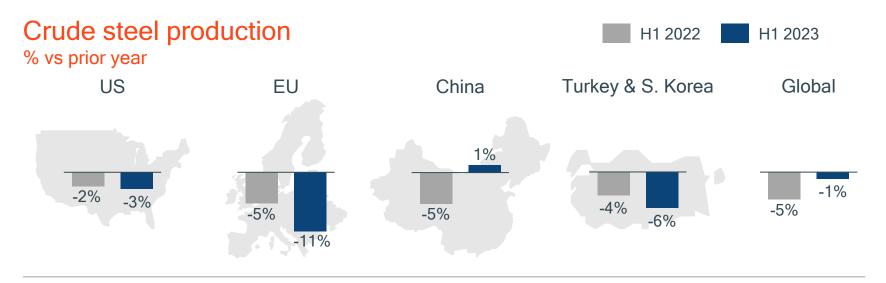


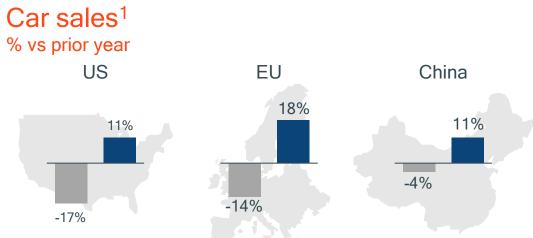
BEFESA

1 H1 2023: €50.4m reported Total EBIT + €40.4m D&A = €90.8m reported Total EBITDA + €3.9m adjustments = €94.7m adjusted Total EBITDA + €3.9m adjustments = €118.0m adjusted Total EBITDA + €2.2m adjustments = €118.0m adjusted Total EBITDA

H1 2022: €80.3m reported Total EBIT + €35.3m D&A = €115.7m reported Total EBITDA + €2.2m adjustments = €118.0m adjusted Total EBITDA

Aluminium Salt Slags benefited from favourable market environment while Steel Dust still challenged



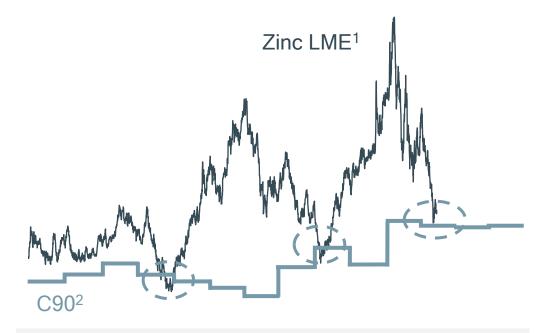


1 Sales of new passenger cars for US and China; registrations of new passenger cars for EU; China figures are May YTD

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Zinc LME prices have historically bounced off the 90^{th} percentile of the global cost curve



C90 cost curve

Beyond the 90th percentile are projects that produce 10% of global output at the highest cost. If zinc LME prices are below the cost of production for a sustained period, these marginal producers cannot maintain production (e.g., Boliden temporarily closed its Tara mine in June 2023), which should normalise zinc supply

2012 2014 2016 2018 2020 2022 2024

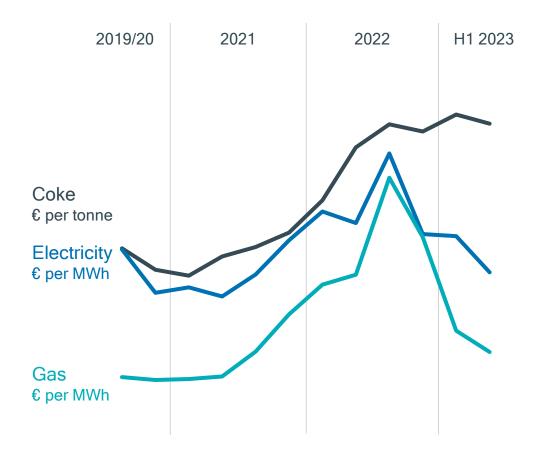
1 London Metal Exchange (LME) zinc daily cash settlement prices, US\$ per tonne 2 Morgan Stanley Research

Business Update - Post H1 2023 Earnings

- Zinc LME prices have historically rebounded strongly upon touching the C90 curve
- Only during periods of strong economic stress, e.g., COVID-19 pandemic, zinc traded below the C90 curve
- Zinc currently trailing around the C90 cost curve; this should balance supply / demand and hence provide price support at these levels
- C90 cost curve upward trend driven by inflation, depletion and environmental cost increase

Coke price has started to moderate in Q2; Electricity & gas prices decreased further

Befesa's energy price evolution by source



Coke

- After reaching an all-time-high level in Q1 2023, Befesa's coke price started to moderate in Q2 (-3% versus Q1)
- However, H1 2023 average price is still around 90% above the 2019–2021 average levels

Gas

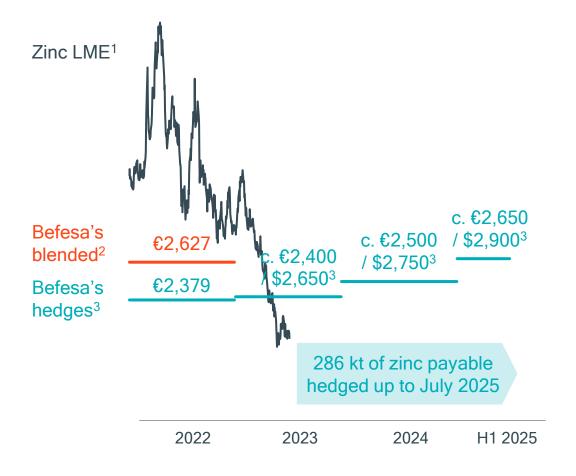
- Prices reduced further in Q2 (-27% versus Q1) back to 2021 average levels
- H1 2023 average price reduced by 48% yoy

Electricity

 Prices reduced further in Q2 (-20% versus Q1) back to 2021 average levels



Befesa's hedging strategy provides price visibility and lowers impact from zinc price volatility



- Befesa's hedging strategy unchanged
 - 1–3 years forward
 - Targeting 60% to 75% of zinc equivalent volume
 - Befesa providing no collateral
- Befesa's hedging strategy has proven successful providing price visibility and lowering impact from zinc price volatility
- Befesa with 60–75% of its zinc exposure hedged up to July 2025
- For the unhedged portion: each \$100/t change in zinc LME price represents €8–9m impact on full year EBITDA

1 London Metal Exchange (LME) zinc daily cash settlement prices

2 Zinc blended prices are averages computed based on the monthly effective LME zinc and hedging prices weighted with the respective hedged and non-hedged volumes

3 Assumes FX €/\$ of 1.10 for 2023, 2024, and 2025

Cash flow, net debt & leverage

Cash on hand at €143m providing >€200m liquidity; Net debt increased to €567m driven by lower earnings; Net leverage of x2.96

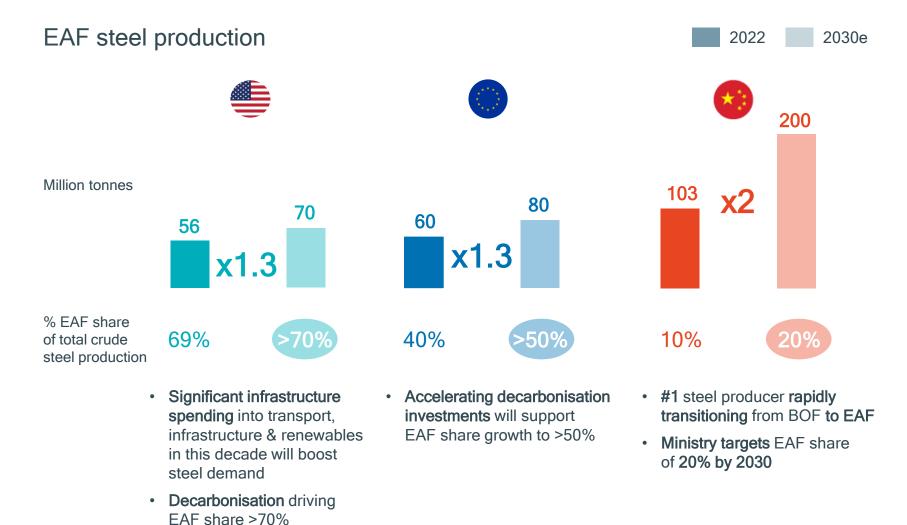
Adjusted EBITDA to Total cash flow in H1 2023



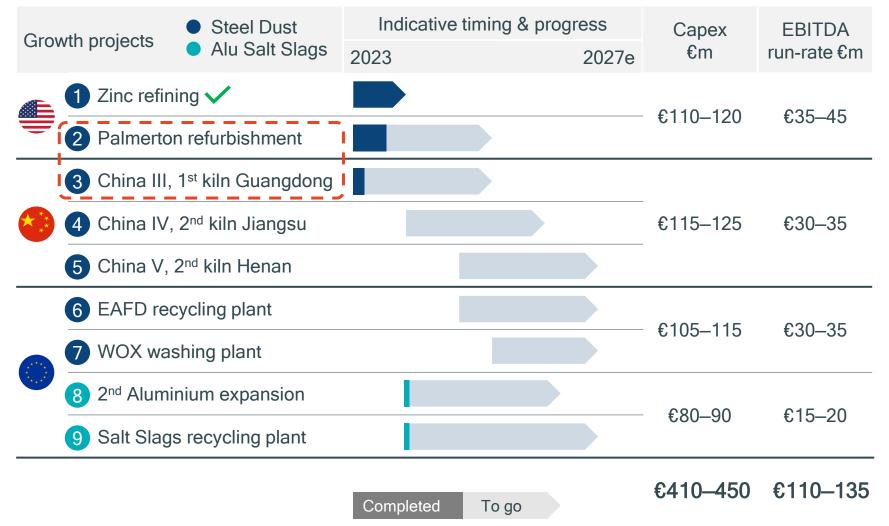
1 Includes investments required to maintain or replace assets as well as those related to productivity, compliance and IT

2 Mainly includes cash bank inflows/outflows from bank borrowings and other liabilities, as well as the effect of foreign exchange rate changes on cash

Decarbonisation driving EAF steel production in Befesa's key markets



Well defined growth roadmap in execution towards 2027



Palmerton plant refurbishment progressing well to seize market growth in 2024/25



Plant overview

- 2 kilns with c. 163 kt → 220 kt (postrefurbishment) EAFD recycling capacity
- Producing WOX as a marketable product

Indicative timing and status

Q1 2025



Demolition works ongoing

Finishing EPC contract (two candidates)

Timing confirmed: Phase I: completed by Q3 2024 Phase II: completed by beginning of 2025



Key financials

- Capex: €60–70 million
- EBITDA run-rate: €25–30 million
- Payback: 2–3 years; IRR: >30%





Preparing Befesa's next EAFD recycling plant in the province of Guangdong





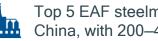
Around 126 million people (2022), 10-15% of China



GDP: US\$1.9 T (2022), Top 10 global; 5% growth target for 2023; 5-6% p.a. growth (2020-2035e)



Largest auto production in China



Top 5 EAF steelmaking clusters in China, with 200-400 kt EAFD p.a.

Plant overview

- 1 kiln with 110 kt EAFD recycling capacity
- **Option** for expansion on site: • 2 additional kilns x 110 kt = +220 kt capacity

Indicative timing and status

✓ Land lot assigned Q1 2023



- Investment agreement signed Q1 2023
- > Levelling lot; Preparing basic engineering
- Long-term supply contracts with 3rd parties ongoing

Construction: Q4 2023 – Q4 2024

Ramp up operations: Q1 2025

Key financials

- Capex: €45–50 million
- EBITDA run-rate: €8–12 million
- **Payback**: 4–5 years; **IRR**: >20%





Outlook for H2 2023: Overall expecting stronger H2 vs H1

Volume

- European operations expected to continue at current solid levels
- Turkish operations recovered after the earthquake in Q1 and are expected to continue delivering at usual levels in H2
- Hannover Aluminium Salt Slags plant fully ramped up and running since the end of Q2
- China gradually recovering after a challenging economic environment in H1
- **Zinc refining** Plant performance gradually improving and targeting positive earnings contribution in H2
- Market prices Zinc LME historically rebounded supported by C90
 - Aluminium FMB expected to remain flattish at Q2 levels

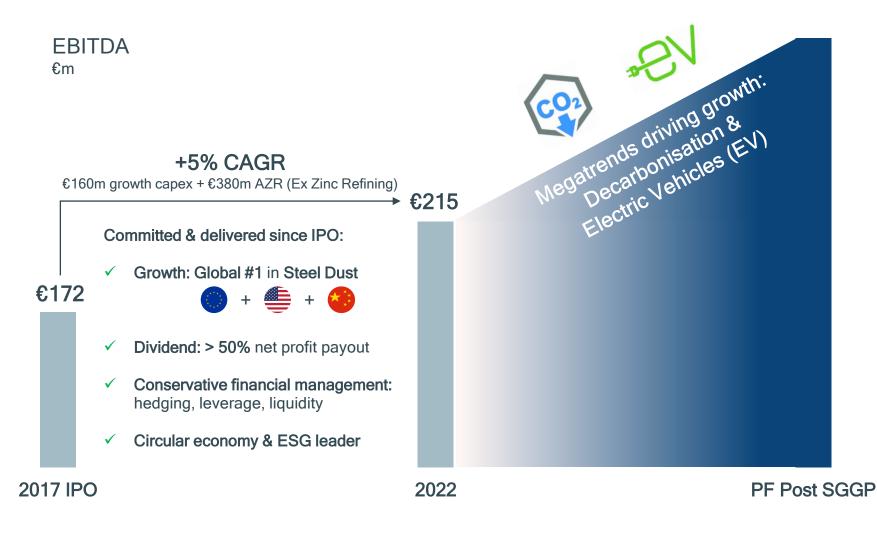
Energy prices

- Reduction of coke price in Q3 expected to continue through the year
 - Moderation of gas and electricity prices expected to maintain



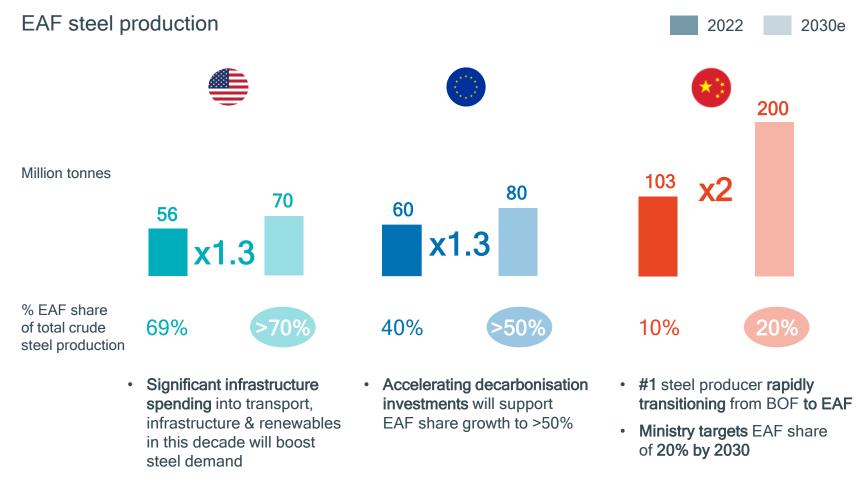
02 Sustainable Global Growth Plan (SGGP), 2022-2027

Proven track record since IPO; Megatrends driving growth over next 5 years





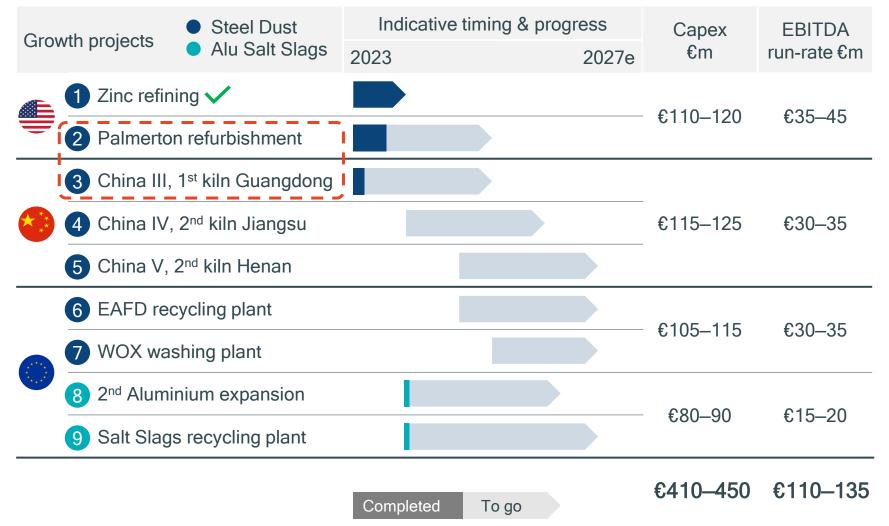
Decarbonisation driving EAF steel production in Befesa's key markets



 Decarbonisation driving EAF share >70%

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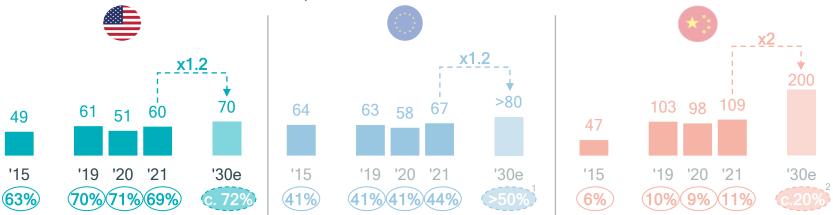
Well defined growth roadmap in execution towards 2027



Megatrends and Befesa's approach by market

EAF steel production

million tonnes, EAF % share of total steel production



Primary steel (BOF) consumes 7x more CO²/t vs. secondary steel (EAF)¹; Decarbonisation favours EAF steel production

Each tonne of steel through EAF vs. BOF → saves 1.5 t CO₂, 1.4 t iron ore, 740 kg coal & 120 kg limestone³

- Approved \$1.2 T infrastructure plan requires more steel output, from '24/25 onwards; Plus, new announced EAF capacity driving EAF share >70%
- Shortage of zinc smelting

Befesa approach:

 > c. 40–50% market share in EAFD; Improving asset efficiency ahead of higher volume 2024/25 onwards
 → Load assets & maintain share

- Replacing BOF with EAF essential for steelmakers to achieve CO₂ targets; EAF share growing to >50%
- EV transition drives alu demand up & OEMs with preference for recycled alu

Befesa approach:

c.40-50% market share in EAFD & Alu
 Salt Slags, and high-cap. utilisation;
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- Government's masterplan demands doubling EAF share to c.20% by 2030²
- Regulation launched 2016/17;
 Befesa is 1st mover and market leader in largest & new EAFD market

Befesa approach:

 Continue capacity expansion step by step, monitor recovery from COVID; Planning for 15-20% market share

Sources: Worldsteel; Company data; IEA; S&P Global Commodity Insights 1 Net Zero by 2050 (IEA, May 2021), Green Steel for Europe Consortium (June 2021)









>300 kt EAFD

Decarbonisation investments & Infrastructure Programme will support EAF growth by 2030

c. \$10–11 Bn capex equal to c. 13–14 Mt EAF announced; Plus, \$1.2 T infrastructure plan requires more steel overall in the US \rightarrow generating >300 kt incremental EAFD



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SGGP – Steel Dust – US

EAFD generation in the US expected to increase >0.3 Mt by 2030; Befesa to fully utilise existing c. 620 kt annual installed capacity



Befesa's expansion projects

- ✓ Acquisition of Zinc refining asset on 30 September 2022 for \$47m cash transaction
- Executing capacity utilisation increase in 2023-26;
 - Targeting c. 200 kt incremental throughput to fully utilise existing c. 620 kt nameplate capacity
 - Refurbishing Palmerton site in 2023–24, to be ready for expected volume increase in '24–26 onwards
 - Efficiencies and refurbishment vital to achieve throughput, energy and CO₂ intensity improvements

c. €110–120m total investment; c. €35–45m total incremental EBITDA p.a.; Low-risk & high-return projects



Zinc refining plant improving performance gradually since acquisition in September 2022



Plant overview

- #1 producer of "green zinc" (SHG zinc), 100% from recycled materials (WOX)
- 141 kt SHG zinc total capacity
- Plant size can process up to 220 kt WOX from Befesa's recycling plants in the USA

Indicative timing and status

H2 2023



✓ Plant integrated in normal operations in the USA

Capacity utilisation in May / June >90%

Q1 EBITDA c. -€2m; Q2 breakeven; H2 expected positive

Key financials

- Capex: €50 million
- EBITDA run-rate: €10–15 million
- Payback: 4–5 years; IRR: >15%





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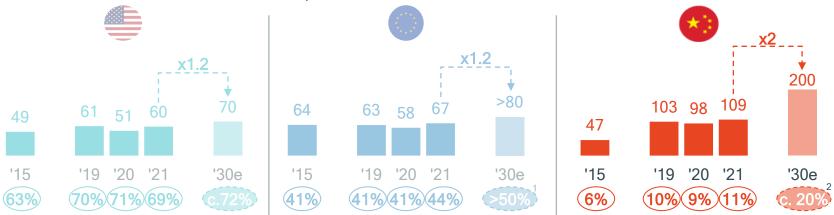
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3 Bank of America Research (November 2022)

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2 S&P Global Commodity Insights (April 2022)



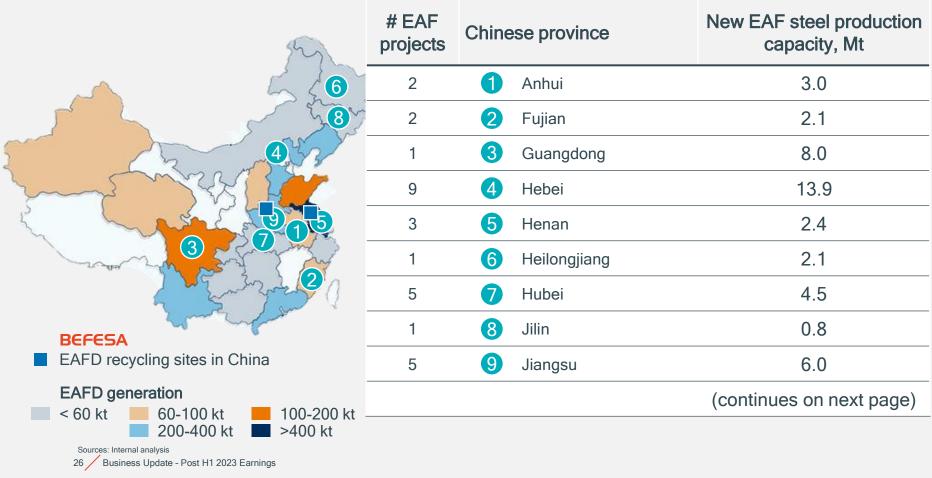


Largest producer of steel, rapidly transitioning from BOF to EAF; a strong growth opportunity

>60 Mt new EAF capacity announced, representing c.1 Mt EAFD incremental generation; Befesa strategically located in provinces with high EAFD generation

Overview of selected steelmakers

million tonnes of new EAF steel production capacity



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SGGP – Steel Dust – China

EAFD generation in China expected to increase about 1.6 Mt by 2030 as it transitions from BOF to EAF; Befesa to add 3x 110 kt = 330 kt new capacity which will increase market share to 15–20%



Befesa's expansion projects

- · Monitoring recovery from COVID in China ahead of next expansion projects
- Expanding into additional provinces; ✓ LOI signed at Guangdong
- Scale up existing plant sites and new province (Guangdong); Overall, 3x 110 kt = +330 kt
- Risk-averse: Debt, ring-fenced local financing; Equity, investment guaranteed by German Gov. (DIA)
- c. €115–125m total investment; c. €25–30m total incremental EBITDA p.a.; Cautious risk-averse approach

1 <u>S&P Global Commodity Insights (Aug 2022)</u>; Macquarie (June 2022) 28 Business Update - Post H1 2023 Earnings



Preparing Befesa's next EAFD recycling plant in the province of Guangdong





Around 126 million people (2022), 10–15% of China



GDP: US\$1.9 T (2022), Top 10 global; 5% growth target for 2023; 5–6% p.a. growth (2020–2035e)



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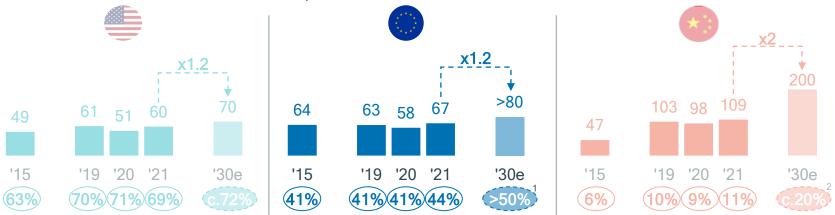
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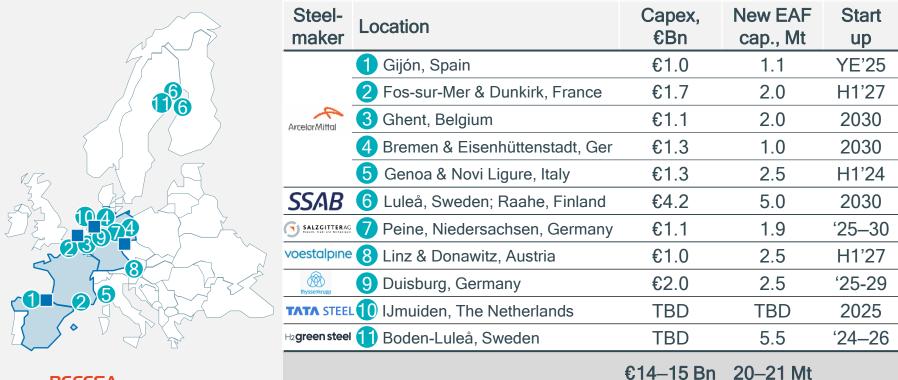


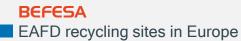
Accelerating decarbonisation investments in EU will support EAF share growing to >50% by 2030

c. €14–15 Bn investments in new steel EAF projects in Europe announced; Representing c. 20–21 Mt incremental steel EAF capacity → generating c. 350 kt EAFD

Overview of selected steelmakers

€ billion capex, million tonnes of new EAF steel production capacity









Adding new EAFD recycling capacity and WOX washing expansion

c. €105–115m total investment; c. €30–35m total incremental EBITDA p.a.; Low-risk & high-return projects



New EAFD recycling plant

- Grow with EAFD addressable market and invest in a new 140–160 kt state-of-the-art EAFD plant
- Construction + ramp-up in 2025–26; **Operational by 2026–27**
- Low-risk and high-return project



WOX washing expansion

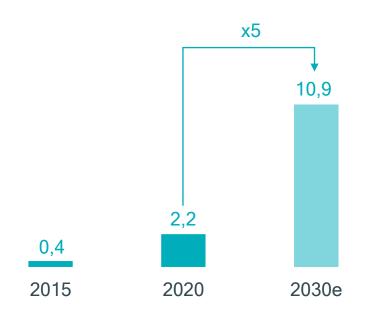
- Expand WOX washing capacity at Gravelines, France, in line with incremental European EAFD capacity
- Construction + ramp-up in 2025–26; **Operational by 2026–27**
- Investment required to enable EAFD capacity growth



Aluminium Salt Slags Recycling Services – Decarbonisation trend drives transition to EV

Automotive industry switching from combustion to Electric Vehicles (EV)

EV unit sales in Europe¹ million units



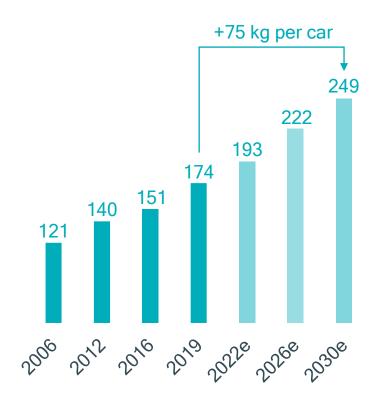
- EU approved plan to ban sales of vehicles with combustion engines (ICE) by 2035²
- EV unit sales forecasted to grow x5 from c. 2 million in 2020 to >10 million by 2030
- EV cars requiring light-weight construction, favouring aluminium demand





EV requiring higher aluminium content per car to achieve light-weight targets

Average aluminium content per vehicle¹ net weight, kg per passenger car



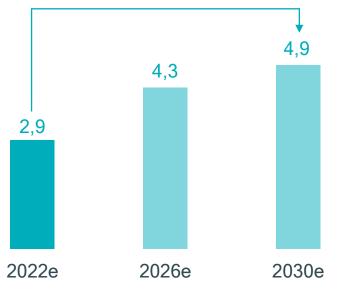
- Average aluminium content per vehicle (passenger cars) has steadily been increasing, from 121 kg/car in 2006 to 193 kg/car in 2022
- Growing and mandatory electrification requires light-weighting construction and drives growing demand for aluminium
- Aluminium content per vehicle expected to accelerate to 249 kg/car by 2030





... driving higher aluminium demand with increased needs for 2nd alu & salt slags recycling

Aluminium demand from Auto in Europe¹ net weight, million tonnes



+2 million tonnes alu demand

- Automotive aluminium demand will continue to grow to address light-weighting needs
- OEMs aim to reduce their carbon footprint through use of recycled metal
- Requiring increased production of secondary aluminium and salt slags recycling volumes
- Expecting incremental >300 kt salt slags generation in Europe by 2030
- Befesa's salt slags recycling market share is c. 45%; Adding recycling capacity to maintain leadership market share



Expansion of 2nd Aluminium and New Salt Slags recycling plant

Expansion of 2nd Aluminium

- Expand 2nd aluminium production capacity by c. 90 kt at existing site (Bernburg) in line with expected volume
- Permits + construction + ramp-up: 2023–25;
 Operational by 2026
- Low-risk & medium-return project



Befesa's expansion projects

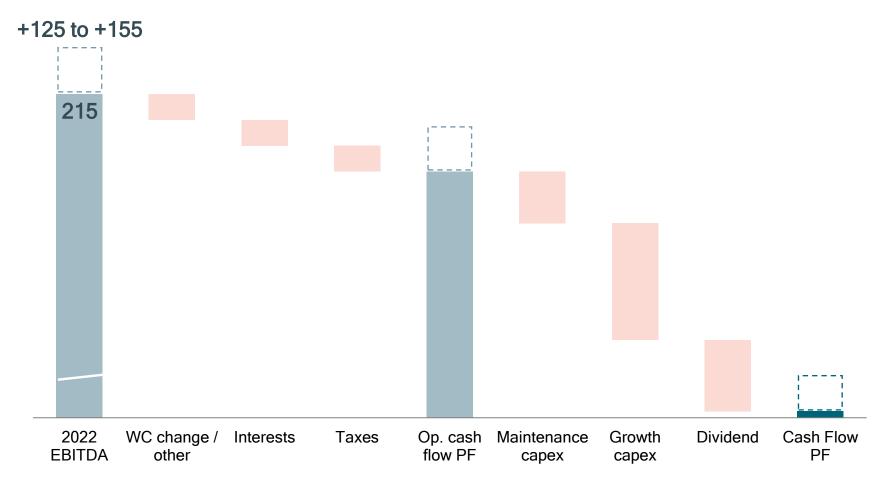
- New Salt Slags recycling plant
- Invest in a new c. 120 kt state-of-the-art salt slags recycling plant in line with incremental secondary aluminium capacity
- Permits + construction + ramp-up: 2023–26;
 Operational by 2026–27
- Low-risk & medium-return project



- Expansion of 2nd Aluminium will increase capacity from existing 205 kt to c. 295 kt
- New Salt Slags recycling plant will increase capacity from existing 450 kt to c. 570 kt
- c. €80–90m total investment; +€15–20m total incremental EBITDA p.a.; Low-risk & medium-return projects

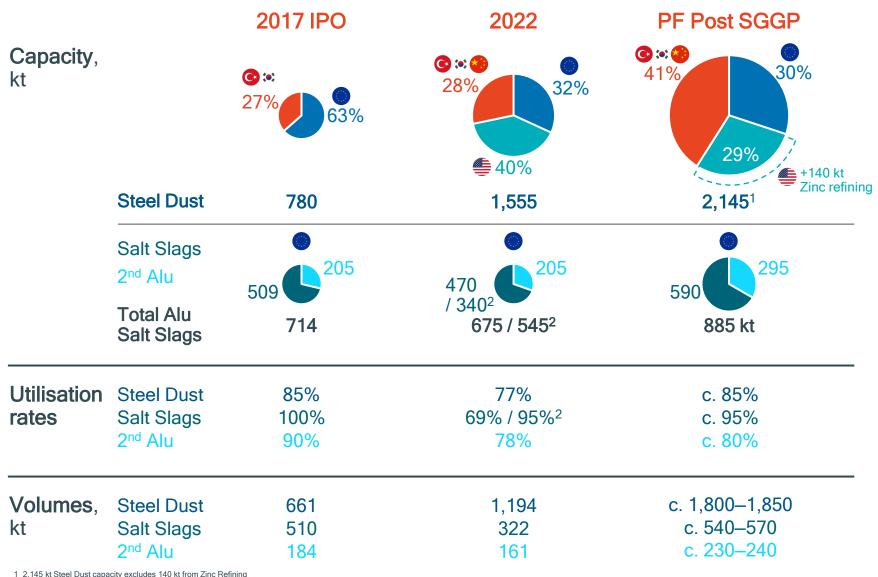
Befesa can self-fund SGGP while keeping leverage c. x2.5 and distributing dividends

EBITDA to Cash flow management walk Illustrative conceptual annual view within SGGP period, €m





Diversifying Befesa's global footprint ...



2,145 kt Steel Dust capacity excludes 140 kt from 2Inc Retining
 Normalised for 130 kt Hanover installed capacity due to plant shutdown in 2022

2 Normalised for 130 kt Hanover installed capacity due to plant shutdown in 202.

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... core-business focus drives portfolio growth



1 Total revenue after intersegment adjustments; Total adjusted EBITDA 39 / Business Update - Post H1 2023 Earnings

Committing to growth through the cycle



Strong financial backbone and high cash flow generation allows to self-fund SGGP



Targeting to continue dividend distribution at 40–50% of net profit



Prudent risk and liquidity management; Modular SGGP growth initiatives timing in control of Befesa



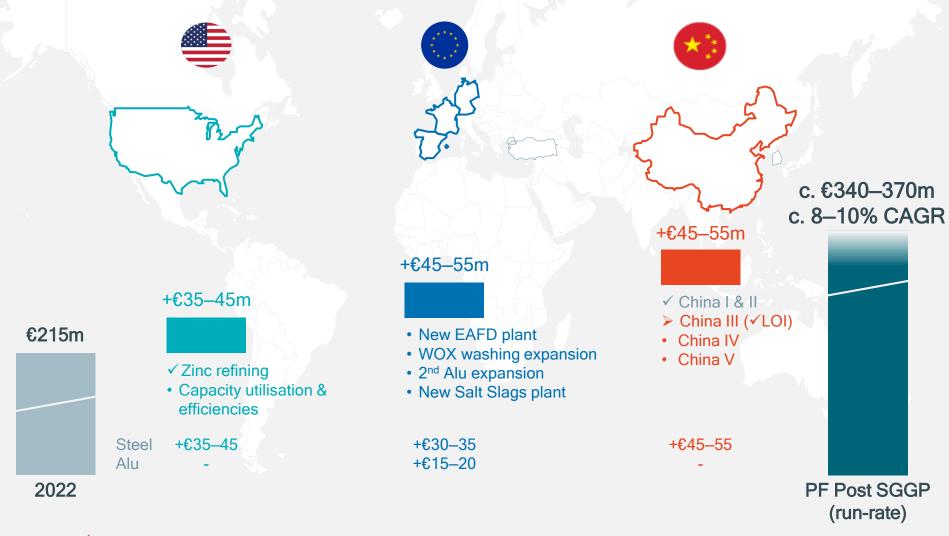
Investing in core businesses; Low risk and high returns, at 3–5 years payback and >20% IRR



Integrate SGGP into annual guidance & budget process



Well defined growth roadmap driving +€125—155m EBITDA growth, 8—10% CAGR, globally balanced

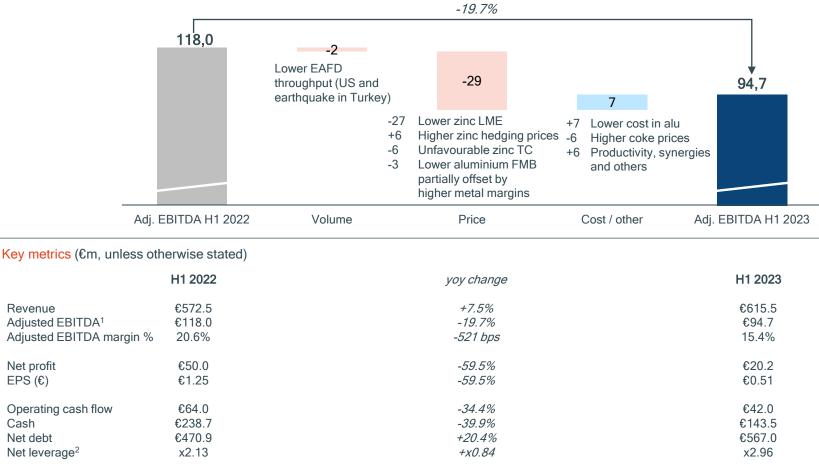






Consolidated key financials

Adjusted EBITDA decreased by 20% yoy to €95m in H1 2023, mainly due to lower zinc market prices



Adjusted EBITDA bridge H1 2022 to H1 2023 (€m)

1 H1 2023: €50.4m reported Total EBIT + €40.4m D&A = €90.8m reported Total EBITDA + €3.9m adjustments = €94.7m adjusted Total EBITDA

H1 2022: €80.3m reported Total EBIT + €35.3m D&A = €115.7m reported Total EBITDA + €2.2m adjustments = €118.0m adjusted Total EBITDA 2 Net leverage calculated as Net debt over Adjusted EBITDA.

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Steel Dust Recycling Services

Adjusted EBITDA decreased by 29% yoy to €67m in H1 2023, mainly due to lower zinc LME and minor volume decrease; Higher hedging prices offset by unfavourable zinc TC; Higher coke prices offset by productivity and synergies

-29.3% 95.0 -2 Lower EAFD -26 throughput (US and 67,2 earthquake in Turkey) 0 -27 Lower zinc LME -6 Higher coke prices Higher zinc hedging prices +6 Productivity, synergies +6 Unfavourable zinc TC -6 and others Adj. EBITDA H1 2023 **EBITDA H1 2022** Volume Price Cost / other Key metrics (€m, unless otherwise stated) H1 2022 yoy change H1 2023 Revenue €353.8 +13.2% €403.0 €95.0 -29.3% €67.2 Adj. EBITDA Adj. EBITDA margin % 26.8% -1.113 bps 16.7% EAFD throughput (kt) 629.7 -5.9% 592.3 Plant utilisation 81.6% -1,109 bps 70.6% -7.8% 197.2 Waelz oxide (WOX) sold (kt) 213.8 €3.510 -25.3% Zinc LME price (€/t) €2.624 €2,329 +1.2% Zinc hedging price (€/t) €2.356 Zinc blended price¹ (€/t) €2,668 -7.6% €2.464 \$230 \$274 Treatment charge (TC) (\$/t) +19.1%

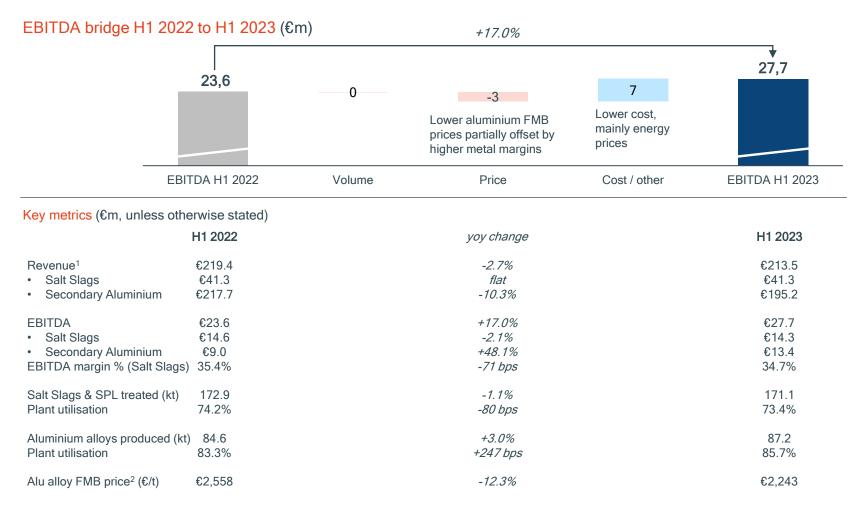
Adjusted EBITDA bridge H1 2022 to H1 2023 (€m)

1 Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa

4 / Business Update - Post H1 2023 Earnings

Aluminium Salt Slags Recycling Services

EBITDA increased by 17% yoy to €28m in H1 2023; Lower cost (mainly lower energy prices) partially offset by lower aluminium market prices



1 Total revenue is after intersegment eliminations (H1 2022: €39.6m; H1 2023: €23.0m)

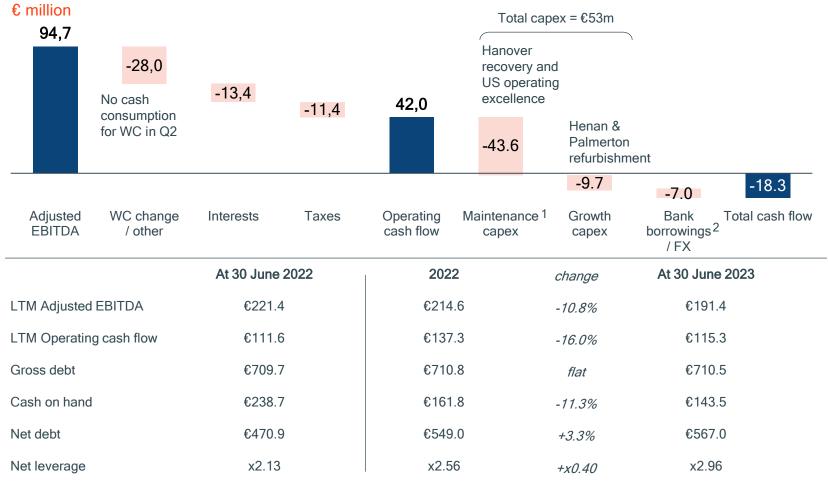
2 Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works

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Cash flow, net debt & leverage

Cash on hand at €143m providing >€200m liquidity; Net debt increased to €567m driven by lower earnings; Net leverage of x2.96

Adjusted EBITDA to Total cash flow in H1 2023



1 Includes investments required to maintain or replace assets as well as those related to productivity, compliance and IT

2 Mainly includes cash bank inflows/outflows from bank borrowings and other liabilities, as well as the effect of foreign exchange rate changes on cash







Environmental services for the Steel & Alu industries

• 25 plants globally; >1,800 employees



- #1 globally in Steel Dust Recycling and #1 in Europe Alu Salt Slags Recycling Services
- €215m EBITDA in 2022; Earnings split: c. 80% Steel / 20% Alu services
- Dividend distribution: 40-50% of net profit; €50m or €1.25/share in July 2023 for 2022
- 2017 IPO Frankfurt Stock Exchange → 2018 SDAX → 2021 MDAX



- 100% circular economy: Recycling 2 Mt hazardous residues from secondary steel (EAF) and aluminium industries
- Extracting zinc, aluminium, salt and selling those back to the market preventing the use of virgin resources
- Producing iron oxide and aluminium oxide as useful industrial filler materials
- Environmental regulation \rightarrow Befesa 1st mover as market leader:



- 🕑 2010 Turkey, 🔅 2012 South Korea, 🤣
- Acquisition:



Market and customers growth:

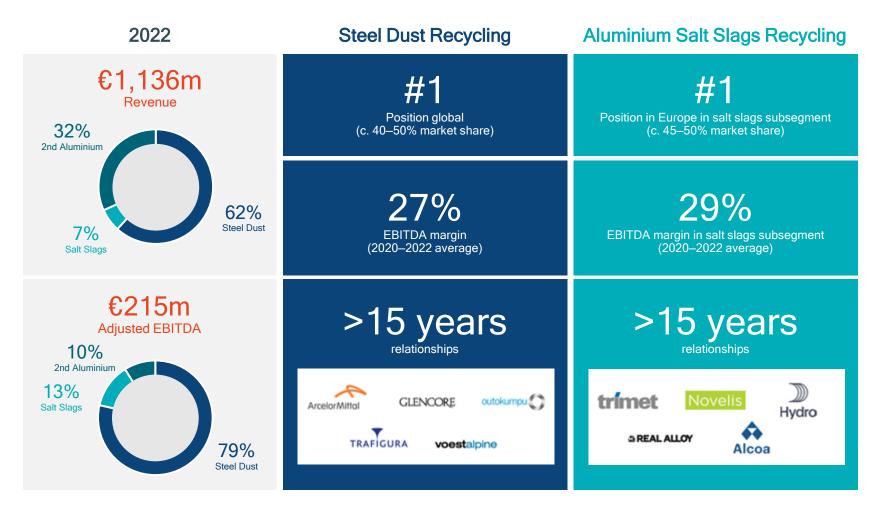
Decarbonisation drives EAF vs. BOF with c. 1.5t CO₂ less per ton of steel

• \rightarrow EV accelerates Alu growth (c. 120kg '06 → 190kg '22 → 250kg '30 alu per car)

2017 China

Befesa at a glance

Global leader in Europe, the US and Asia in providing regulated critical hazardous waste recycling services to the steel and aluminium industries

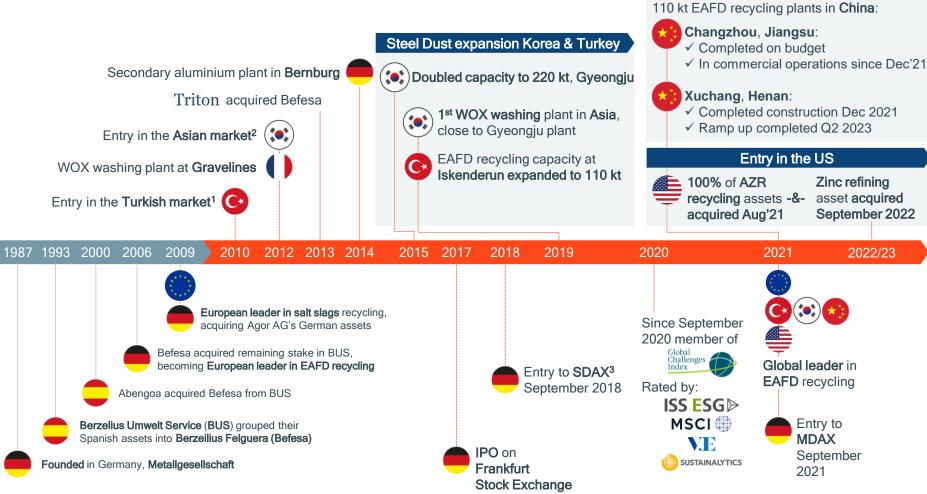


Key milestones

Befesa has grown successfully through organic initiatives and acquisitions

Steel Dust expansion China

First to market with state-of-the-art



 1 Through 51/49 JV with Canadian Silvermet
 2 By acquiring subsequent stakes in the Korean Hankook

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3 Free-float at 100% after Triton's exit on 6 June 2019

Leader in circular economy for >30 years

Environmental regulations

getting stricter and expanding into new geographies; enforcing recycling to drive resource efficiency and lower carbon footprint

Recycling service solutions

critical to the steel and aluminium industries; long-term service relationships with strong barriers to entry and high captive demand

Proven track record

to grow and diversify Befesa's portfolio; developing markets as industry leader & first mover; resilient through the cycles

Global leader

with balanced footprint, close to clients, in Europe, the US & Asia, applying state-of-the-art technology

Favourable mega trends

Decarbonisation, Electric Vehicles (EV), circular economy, drive secondary steel & aluminium demand → requiring Befesa's recycling services

Strong financial backbone

Long-term capital structure & prudent hedging approach enable stable cash flows to fund growth SGGP roadmap

Experienced & stable team

focused on customer service, ESG, profitable and sustainable growth

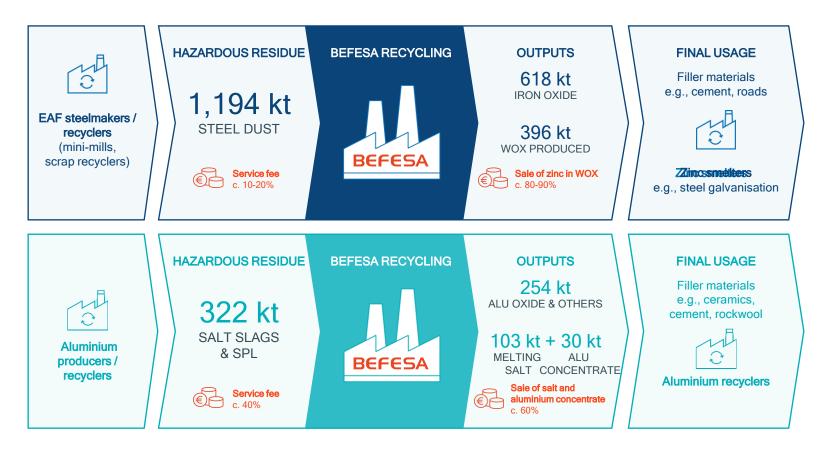
Shareholder returns

through consistent dividend distribution and high returns on expansion projects

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Highly regulated and critical service model

Befesa is the leading environmental services partner in the circular economy of the 2nd steel and aluminium industry by recycling and avoiding the landfilling of c. 1.8 Mt hazardous residues and recovering c. 1.5 Mt of new valuable materials



All figures are of the year 2022

Value chains are simplified and only reflect Befesa's core business segments (i.e. Steel Dust; Aluminium Salt Slags):

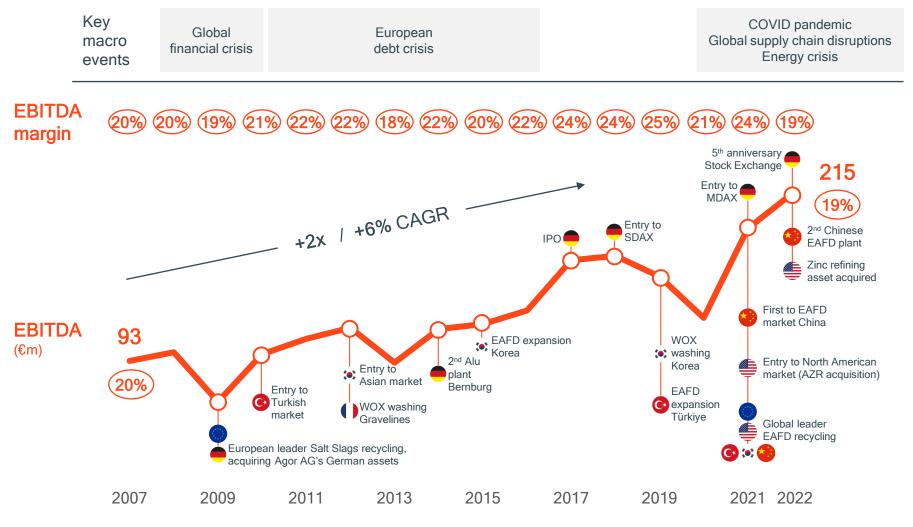
- Within Steel Dust Recycling Services business segment Befesa manages a Stainless sub-segment (90 kt stainless-steel dust throughput in 2022)

- Within Aluminium Salt Slags Recycling Services business segment Befesa manages a Secondary Aluminium sub-segment (161 kt secondary aluminium alloys produced in 2022)



Proven resilience & growth through cycles

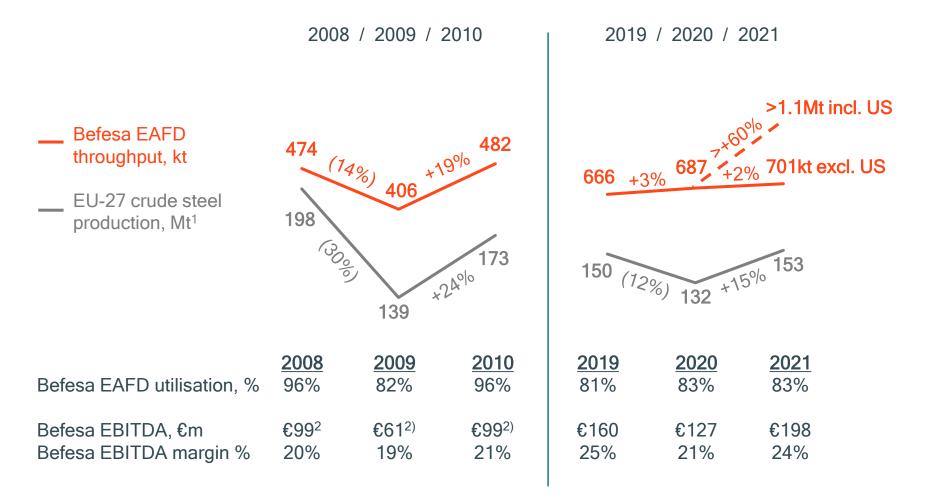
Attractive growth track record with proven margin resilience despite volatile environment - driven by a successful service-focused business model & prudent financial practices





Befesa's resilience during latest crises

Befesa has demonstrated resilient volumes and capacity utilisation levels during the latest crises



1 worldsteel.org 2 Total EBITDA is the sum of Steel Dust & Aluminium Salt Slags segments proforma (PF) comparable to Befesa structure in ´19/´20; Thus, it excludes divested IES, EPC and Concessions businesses 54 Business Update - Post H1 2023 Earnings

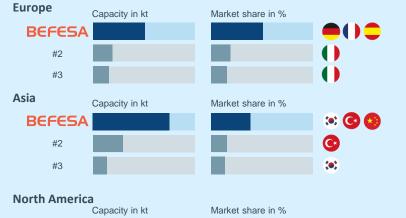
Global leader in Europe, North America and Asia

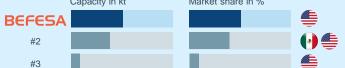
Befesa is the global leader in steel dust and the European leader in salt slags recycling services with a competitive advantage due to its close-proximity to key clients; 24 plants globally



ALU SALT SLAGS RECYCLING

Note: Footprint reflects only Befesa's core recycling services - Steel Dust and Salt Slags & SPL





 Europe
 Capacity in kt
 Market share in %

 BEFESA
 Image: Capacity in kt
 Image: Capacity in kt

 #2
 Image: Capacity in kt
 Image: Capacity in kt

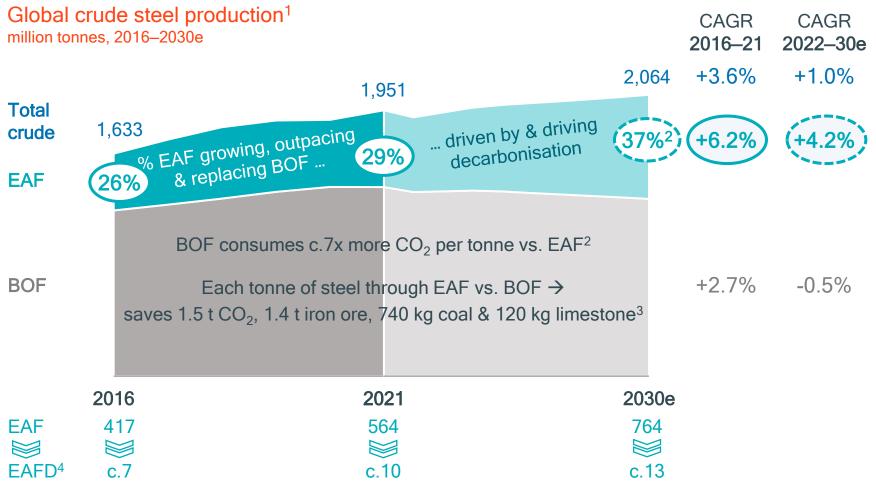
 #2
 Image: Capacity in kt
 Image: Capacity in kt

 #3
 Image: Capacity in kt
 Image: Capacity in kt

1 50/50 joint venture with Recylex

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Decarbonisation megatrend favouring and driving EAF steel growth



BEFESA

1 2016-21 actuals from Worldsteel; 2022-2030e from "Steel - Eye of the Storm", Morgan Stanley (September 2022)

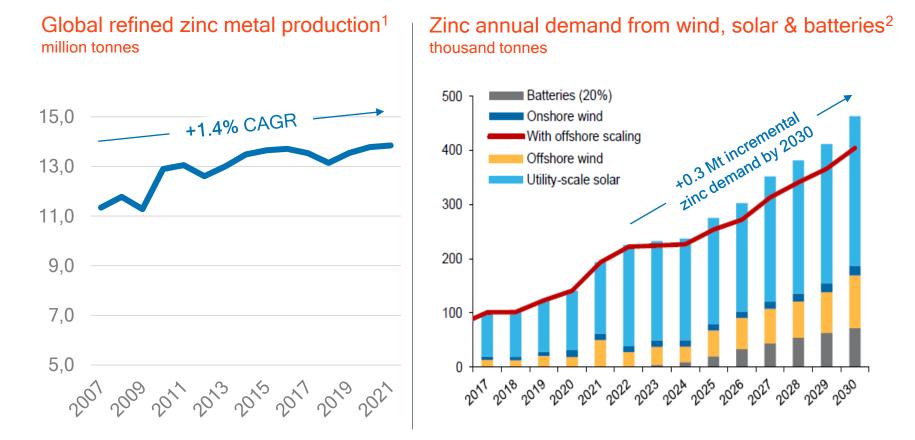
2 "Net Zero by 2050: A Roadmap for the Global Energy Sector", IEA (May 2021); Green Steel for Europe Consortium (June 2021)

3 Bank of America Research (November 2022)

4 Total EAFD addressable market based on the assumed mid-point 17.5kg EAFD generation per tonne of EAF steel output

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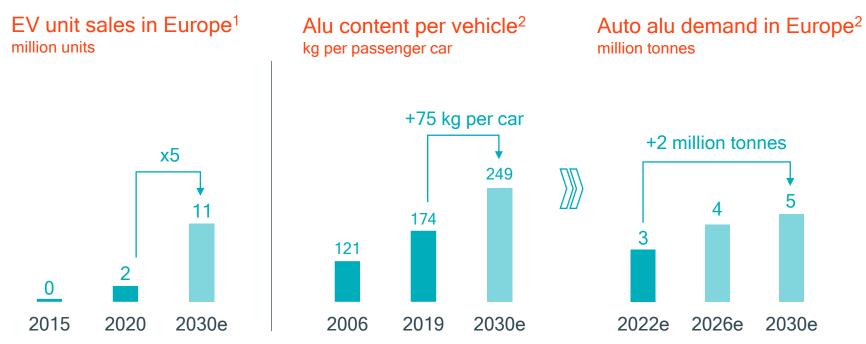
Zinc global production grew at 1.4% CAGR over L15 years; Incremental demand from transition to renewable energy



WOX, mixed with virgin zinc concentrates, preferred by smelters, is <5% of global zinc available; Befesa continues to be sold out

International Lead & Zinc Study Group (ILZSG)
 "Commodities Outlook: The (super) cycle is dead, long live the cycle", Macquarie (October 2022)
 Business Update - Post H1 2023 Earnings

Decarbonisation and EV driving aluminium market growth in Europe



- Decarbonisation trend drives transition to Electric Vehicles (EV)
- EV requiring higher aluminium content per car to achieve light-weight targets
- ... driving higher aluminium demand in Europe and increased need for secondary aluminium and salt slags recycling capacity

Strong financial backbone

Long-term and efficient capital structure with no maturities up to July 2026

Prudent zinc hedging approach → Resilient earnings and cash flows

 \rightarrow Stable & high liquidity

→ Moderate leverage at c. x2.5 ... to **self-fund** growth roadmap in the **US**, **Europe** and **Asia**

Rigorous cash management

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Experienced and stable management team

Senior management team delivering results through long-standing industry expertise, entrepreneurial spirit and focus on operational excellence as well as governance and compliance processes









ESG highlights

Key player within the circular economy, with c. 1.8 Mt recycled and c. 1.5 Mt of valuable materials



ESG Ratings²

	30 June 2023	31 December 2022
ISS ESG ⊳	B / Prime	Top 3 of 69
	#181 / 430	#181 / 430
V.E	#7 / 103	#7 / 103
MSCI 🛞	BBB	BBB
esg book	Top 12%	Тор 5%
S&P Global	Top 15%	Top 15%

ESG Progress Report 2022

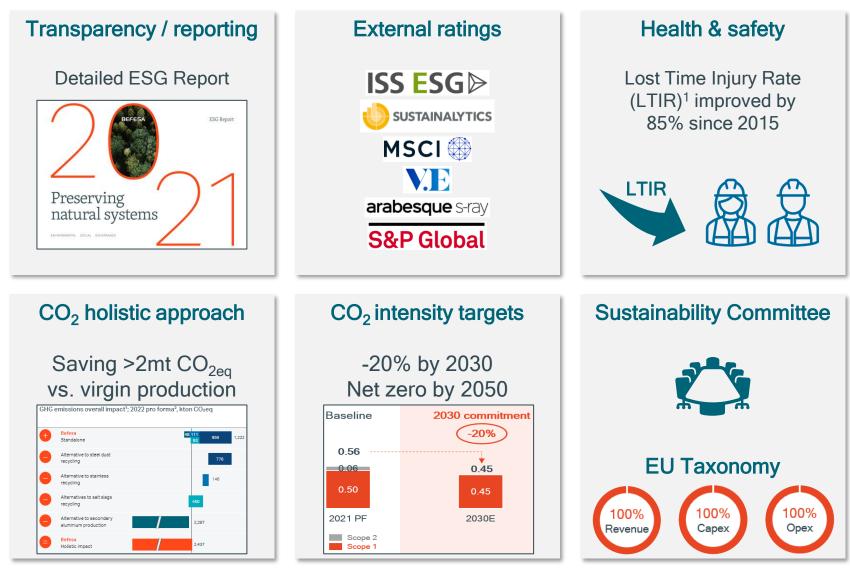
- Published on 30 June 2023
- Including progress on CO₂ intensity reduction plan and EU Taxonomy alignment disclosures
- New topics: Scope 3 emissions; Production of green metals from 100% recycled material; Befesa's contribution to biodiversity



¹ Befesa's own employees and contractors

² Industry groups under which Befesa is ranked by the respective ESG rating companies: ISS ESG, Metals & mining; Sustainalytics, Commercial services; V.E, Business services; MSCI, Commercial services & supplies; esgbook, Industrial services; S&P Global, Commercial services & supplies

ESG: Enhanced transparency & performance



1 Befesa's own employees and contractors 63 Business Update - Post H1 2023 Earnings

Sustainability at the core of Befesa

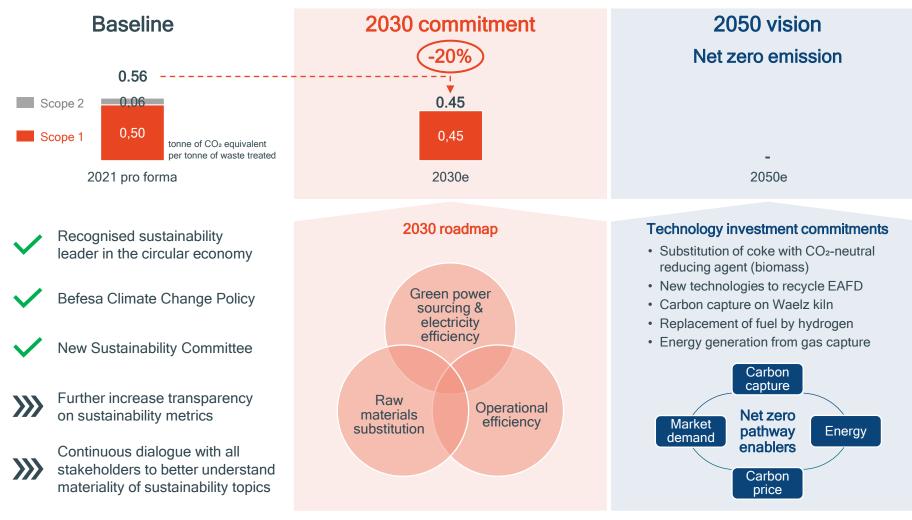
Befesa's operations have a direct net positive environmental impact as well as multiple positive indirect effects by enabling EAF steel and aluminium recycling

Direct environmental benefits	Indirect sustainability benefits			
(co_2) Avoidance of GHG emissions	Circular economy pure player			
Reducing landfill of hazardous residues	Decarbonisation of steel and aluminium, and energy transition			
Recovery and production of new valuable materials	Natural resources depletion rate			
Best-in-class technology (BAT)	Growth ambition to increase recycling capacity			



Climate action plan

Committing to a 20% GHG emissions intensity reduction by 2030 and aiming at net zero emission by 2050



Selected ESG targets

Environmental

>2.4mt¹ waste recycled by 2025

>1.8mt²

ISO

new materials recovered by 2025

ISO certification schedule (China & US)

-20% by 2030 net zero by 2050 Social

LTIR by 2024

BEzero

HR policies

& procedures

-50%³

maintain zero fatalities

full integration across US business

boost initiatives for people with disabilities

HR digitalisation

continue leadership training programmes

3 Compared to 2019

000

Governance



improve CIS assessment rating until 2023

≥90%

admin employees trained in **compliance** each year



continue **training** for all employees



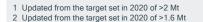
continue roll-out and ≥90% coverage by 2022

risk continue annual risk

establish Sustainability V Committee in 2022

x2

women in Board 2022





06 / Investor agenda & appendix

Investor's agenda

Financial calendar 2023

Next investor conferences Q3 2023 C

Q3 2023 Statement & Conf. Call Thursday, 26 October 2023 Frankfurt - Commerzbank & ODDO BHF Corporate Conference 5 September - Commerzbank & ODDO

London - Stifel 2023 London Industrials & Renewables Summit 6 & 7 September - Stifel

London - Citi Growth Conference 2023 14 September - Citi

Munich - 12th German Corporate Conf. 19 & 20 September - Berenberg & Goldman Sachs

Munich - 12th Baader Investment Conf. 21 September - Baader

Q4 2023

ODDO BHF Iberian Digital Forum (virtual) 4 & 5 October - ODDO BHF

Paris - 6th MidCap CEO Conference 15 November - BNP Paribas Exane

Frankfurt - Deutsches Eigenkapitalforum 27–29 November - Deutsche Börse AG

London - 4th Annual Carbonomics Conf. 28 November - Goldman Sachs

Pennyhill Park, Surrey - Berenberg European Conference 2023 5 & 6 December - Berenberg

Contact details

Investor Relations Phone: +49 (0) 2102 1001 0 email: irbefesa@befesa.com



H1 2023/22 – Key financials

(€m, unless otherwise stated)

	Steel Dust	Salt Slags	Secondary Aluminium	Corporate & eliminations	Total Befesa
Revenue ¹	€403.0	€41.3	€195.2	-€24.0	€615.5
yoy change	+€49.2 / +13.9%	<i>-€0.0 / -0.1%</i>	<i>-€22.5 / -10.3%</i>	+€16.3 / -	+€43.0 / +7.5%
Reported EBITDA	€63.4	€14.3	€13.4	-€0.2	€90.8
yoy change	<i>-€31.6 / -33.3%</i>	<i>-€0.3 / -2.1%</i>	+€4.3 / +48.1%	+€2.7 / -	-€24.9 / -21.5%
Reported EBITDA margin % yoy change	15.7% -1,113 bps	34.7% -71 bps	6.8% +270 bps	-	14.8% -545 bps
Adjusted EBITDA ²	€67.2	€14.3	€13.4	-€0.1	€94.7
yoy change	<i>-€27.8 / -29.3%</i>	<i>-€0.3 / -2.1%</i>	+€4.3 / +48.1%	+€0.6 / -	<i>-€23.2 / -19.7%</i>
Adjusted EBITDA margin % yoy change	16.7% -1,018 bps	34.7% -71 bps	6.8% +270 bps	-	15.4% -521 bps

1 Total revenue in Aluminium Salt Slags Recycling Services amounted to €213.5 (H1 2022: €219.4m) after intersegment eliminations of €23.0m (H1 2022: €39.6m)

2 H1 2023: €50.4m reported Total EBIT + €40.4m D&A = €90.8m reported Total EBITDA + €3.9m adjustments, mainly driven by US acquisition impacts = €94.7m adjusted Total EBITDA



Q2 2023/22 – Key financials

(€m, unless otherwise stated)

	Steel Dust	Salt Slags	Secondary Aluminium	Corporate & eliminations	Total Befesa
Revenue ¹	€186.7	€20.4	€99.4	-€13.0	€293.5
yoy change	<i>-€11.2 / -5.6%</i>	-€1.7 / -7.6%	-€20.4 / -17.0%	+€15.6 / -	-€17.6 / -5.7%
Reported EBITDA	€26.3	€7.7	€6.1	€1.3	€41.5
yoy change	-€13.9 / -34.5%	<i>-€0.5 / -5.9%</i>	<i>-€1.7 / -21.8%</i>	+€1.8 / -	<i>-€14.2 / -25.5%</i>
Reported EBITDA margin % yoy change	14.1% -621 bps	37.9% +70 bps	6.2% -37 bps	-	14.1% -377 bps
Adjusted EBITDA ²	€30.2	€7.7	€6.1	€0.6	€44.6
yoy change	-€10.0 / -25.0%	-€0.5 / -5.9%	-€1.7 / -21.8%	€0.0 / -	-€12.2 / -21.5%
Adjusted EBITDA margin % yoy change	16.2% -417 bps	37.9% +70 bps	6.2% -37 bps	-	15.2% -307 bps

1 Total revenue in Aluminium Salt Slags Recycling Services amounted to €107.4m (Q2 2022: €113.4m) after intersegment eliminations of €12.4m (Q2 2022: €28.5m)

2 Q2 2023: €21.4m reported Total EBIT + €20.2m D&A = €41.5m reported Total EBITDA + €3.1m adjustments, mainly driven by US acquisition impacts = €44.6m adjusted Total EBITDA

Multi-year trend – Key financials¹

(€m, unless otherwise stated)

	2017	2018	2019	2020	2021	2022
Revenue	€667.4 ²	€720.1	€647.9	€604.3	€821.6	€1,136.0
Reported EBITDA	€153.0	€176.0	€159.6	€123.5	€189.6	€234.9
Reported EBITDA margin %	22.9% ²	24.4%	24.6%	20.4%	23.1%	20.7%
Adjusted EBITDA	€172.4 ³	€176.0	€159.6	€127.0 ³	€197.6 ³	€214.6 ³
Adjusted EBITDA margin %	25.8% ²	24.4%	24.6%	21.0%	24.0%	18.9%
Net profit ⁴	€49.3	€90.2	€82.7	€47.6	€99.7	€106.2
EPS ⁵⁾ (€)	€1.02 ⁵	€2.65	€2.43	€1.40	€2.68 ⁵	€2.66 ⁵
Operating cash flow ⁶	€91.5	€103.8	€102.5	€92.5	€117.9	€137.3
Cash position end of period	€117.6	€150.6	€125.5	€154.6	€224.1	€161.8
Net debt	€406.4	€376.8	€416.9	€393.6	€470.6	€549.0
Net leverage	x2.36	x2.14	x2.61	x3.10	x2.38	x2.56

1 Full year actual figures audited by external auditors

2 2017 reported revenue amounted to €724.8m; Revenue of €667.4m is comparable after amendment IFRS 15 impacting non-operating revenue

3 2017 EBITDA adjusted due to one-off non-recurrent items primarily related to the IPO; 2020 EBITDA adjusted for €3.5m for the UK Salt Slags plant closure;

2021 EBITDA adjusted for €14.0.m one-time AZR acquisition costs, and -€6.0m Hanover Salt Slags plant fire impact; 2022 EBITDA adjusted for -€20.3m, mainly driven by Zinc refining acquisition impacts

4 Net profit and total basic earnings/(losses) per share attributable to the ordinary equity holders of Befesa S.A.

5 2017 EPS impacted by the conversion of the preferred shares carried out in Oct'17 prior to the IPO; The weighted average number of ordinary shares used as the denominator in calculating total basic EPS in 2017 was 25,025 thousand shares vs. 34,067 thousand shares used in 2018-2020; 2021 EPS based on 37,285 weighted average thousand shares after the capital increase of 5,933 thousand new shares to partly fund the AZR acquisition;

was 25,025 thousand shares vs. 34,067 thousand shares used in 2018-2020; 2021 EPS based on 37,285 weighted average thousand shares after the capital increase of 5,933 thousand new shares to partly fund the AZR acquisition; 2022 EPS based on 39,999 thousand outstanding shares

6 Operating cash flow is after WC change, taxes and interests; pre capex and pre dividend

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H1 2023/22 – Operational data – Steel Dust Recycling Services

	H1 2022	H1 2023	yoy change
EAFD throughput (kt)	629.7	592.3	-37.3 / -5.9%
EAFD average capacity utilisation (%)	81.6%	70.6%	-1,109 bps
Waelz oxide (WOX) sold (kt)	213.9	197.2	-16.7 / -7.8%
Zinc LME price (€/t)	€3,510	€2,624	<i>-€886 / -25.3%</i>
Zinc hedging price (€/t)	€2,329	€2,356	+€27 / +1.2%
Zinc blended price¹ (€/t)	€2,668	€2,464	<i>-€203 / -7.6%</i>

1 Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa



Q2 2023/22 – Operational data – Steel Dust Recycling Services

	Q2 2022	Q2 2023	yoy change
EAFD throughput (kt)	292.3	305.3	+13.0 / +4.4%
EAFD average capacity utilisation (%)	75.4%	72.3%	-306 bps
Waelz oxide (WOX) sold (kt)	110.2	97.4	-12.8 / -11.6%
Zinc LME price (€/t)	€3,683	€2,331	-€1,352 / -36.7%
Zinc hedging price (€/t)	€2,371	€2,382	+€11 / +0.5%
Zinc blended price¹ (€/t)	€2,789	€2,290	<i>-€499 / -17.9%</i>

1 Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa



H1 2023/22 – Operational data – Aluminium Salt Slags Recycling Services

	H1 2022	H1 2023	yoy change
Salt slags & SPL treated (kt)	172.9	171.1	-1.9 / -1.1%
Salt slags & SPL avg. capacity utilisation (%)	74.2%	73.4%	-80 bps
Aluminium alloys produced (kt)	84.6	87.2	+2.5 / +3.0%
Secondary alu avg. capacity utilisation (%)	83.3%	85.7%	+247 bps
Aluminium alloy FMB price ¹ (€/t)	€2,558	€2,243	<i>-€315/ -12.3%</i>

1 Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works



Q2 2023/22 – Operational data – Aluminium Salt Slags Recycling Services

	Q2 2022	Q2 2023	yoy change
Salt slags & SPL treated (kt)	85.5	88.8	+3.3 / +3.8%
Salt slags & SPL avg. capacity utilisation (%)	73.0%	75.8%	+280 bps
Aluminium alloys produced (kt)	42.4	43.5	+1.1 / +2.5%
Secondary alu avg. capacity utilisation (%)	83.0%	85.1%	+209 bps
Aluminium alloy FMB price ¹ (€/t)	€2,488	€2,184	-€3 04 / -12.2%

1 Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works



Multi-year trend – Operational data

	2017	2018	2019	2020	2021	2022
EAFD throughput (kt)	661.0	717.1	665.8	687.0	885.7	1,193.8
EAFD average capacity utilisation (%)	84.7%	92.0%	80.7% / 90.1% ¹	83.2%	83.3% ²	76.8%
Waelz oxide (WOX) sold (kt)	217.8	240.9	217.6	239.2	291.0	407.4
Zinc LME price (€/t)	€2,572	€2,468	€2,276	€1,979	€2,544	€3,302
Zinc hedging price (€/t)	€1,876	€2,051	€2,317	€2,239	€2,151	€2,379
Zinc blended price ³ (€/t)	€2,160	€2,168	€2,280	€2,136	€2,275	€2,627
Salt Slags & SPL treated (kt)	509.9	517.0	492.6	444.6	395.0	322.1
Salt Slags & SPL avg. cap. utilisation (%)	96.2%	97.5%	92.9%	83.9% / 86.9% ⁴	84.0%	68.5% / 96.7% ⁴
Alu alloys produced (kt)	184.1	169.3	176.7	174.3	185.8	160.6
Secondary Alu average capacity utilisation (%)	89.8%	82.6% / 98.1% ⁵	86.2% / 91.1% ⁶	85.0%	90.6%	78.4%
Aluminium alloy FMB price ⁷ (€/t)	€1,766	€1,715	€1,397	€1,424	€2,112	€2,438

1 Installed capacity and corresponding utilisation rates in 2019 are normalised for the capacity upgrade in Turkey, from 65 kt to 110 kt (plant was shutdown from end of January to mid-August 2019)

2 Installed capacity and corresponding utilisation rates in 2021 are proportional figures based on the actual number of days the China and the US plants (after acquisition) operated in the year

3 Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa

4 Installed capacity and corresponding utilisation rates in 2020 and following years is normalised for the UK plant closure occurred at year-end 2020; in 2022, it is normalised for the Hanover plant shutdown

5 Installed capacity and corresponding utilisation rates in 2018 are normalised for the furnace upgrades in Bilbao (plant was shutdown three months, from 2nd week of June to 3nd week of September),

as well as the Barcelona - phase I (plant was shutdown two months, from 4th week of August to 4th week of October)

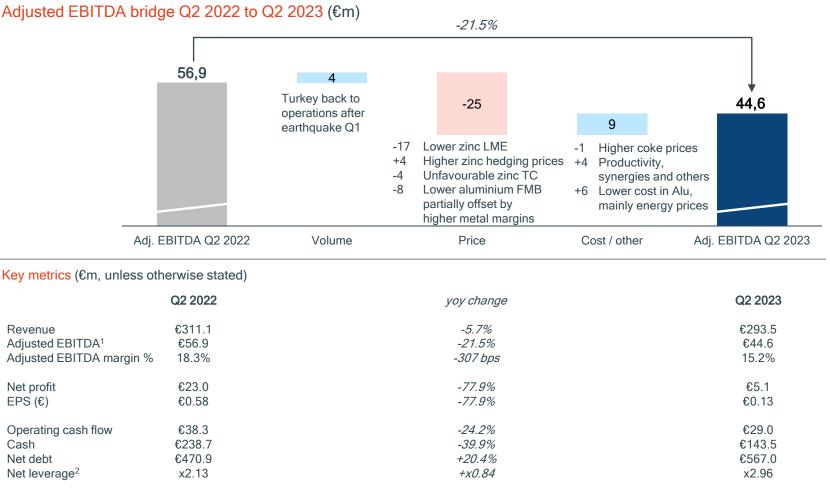
6 Installed capacity and corresponding utilisation rates in 2019 are normalised for the furnace upgrade in Barcelona - phase II (plant was shutdown three months, from mid-August to mid-November)

7 Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works



Consolidated key financials

Adjusted EBITDA decreased by 22% yoy to €45m in Q2 2023; Lower zinc and aluminium market prices partially offset by improved volumes, lower gas & electricity prices as well as productivity & synergies



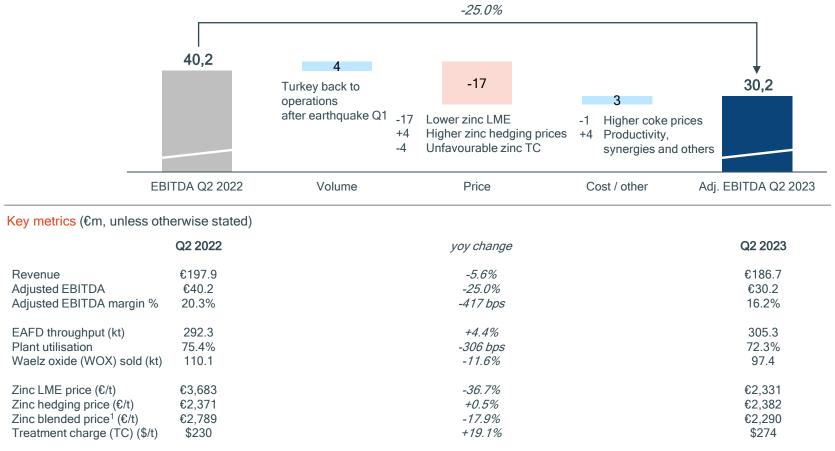
1 Q2 2023: €21.4m reported Total EBIT + €20.2m D&A = €41.5m reported Total EBITDA + €3.1m adjustments = €44.6m adjusted Total EBITDA Q2 2022: €37.4m reported Total EBIT + €18.3m D&A = €55.7m reported Total EBITDA + €1.1m adjustments = €56.9m adjusted Total EBITDA 2 Net leverage calculated as Net debt over Adjusted EBITDA.

77 Business Update - Post H1 2023 Earnings

Steel Dust Recycling Services

Adjusted EBITDA decreased by 25% yoy to €30m in Q2 2023, mainly due to lower zinc market price; Unfavourable zinc TC offset by higher hedging prices and volumes; Higher coke prices more than offset by productivity and synergies

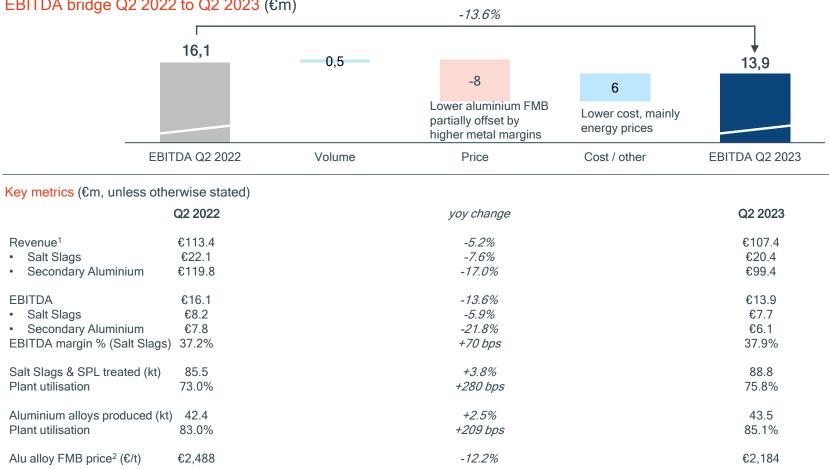
Adjusted EBITDA bridge Q2 2022 to Q2 2023 (€m)



1 Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa

Aluminium Salt Slags Recycling Services

EBITDA decreased by 14% yoy to €14m in Q2 2023, mainly due to lower aluminium market prices partially offset by lower cost (mainly through lower energy prices)



EBITDA bridge Q2 2022 to Q2 2023 (€m)

1 Total revenue is after intersegment eliminations (Q2 2022: €28.5m; Q2 2023: €12.4m)

2 Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works

79 Business Update - Post H1 2023 Earnings

Cash flow, net debt & leverage

Cash on hand at €143m providing >€200m liquidity; Net leverage of x2.96

Adjusted EBITDA to Total cash flow in Q2 2023 € million

					Total cape	ex = €22m		
44,6	-0,1	-6,6	-9,0	29,0	Hanover recovery and US operating excellence		ant	
					16,8	4,8	-7.0	0,5
Adjusted EBITDA	WC change / other	Interests	Taxes	Operating cash flow	Maintenance ¹ capex	Growth capex	Bank borrowings ² / FX	Total cash flow
		At 30 June 2	2022	At 31 Marc	ch 2023	change	At 30 June 2	2023
LTM Adjusted	EBITDA	€221.4		€203	8.6	-6.0%	€191.4	
LTM Operating	g cash flow	€111.6		€124	.6	-7.4%	€115.3	
Gross debt		€709.7		€714	.7	-0.6%	€710.5	
Cash on hand		€238.7		€143	8.0	+0.3%	€143.5	
Net debt		€470.9		€571	.6	-0.8%	€567.0	
Net leverage		x2.13		x2.8	1	+x0.16	x2.96	

1 Includes investments required to maintain or replace assets as well as those related to productivity, compliance and IT

2 Mainly includes cash bank inflows/outflows from bank borrowings and other liabilities, as well as the effect of foreign exchange rate changes on cash

80 Business Update - Post H1 2023 Earnings

Zinc & aluminium metal prices directly correlated with electricity & gas prices over the last >20 years

Indexed annual price trend¹, 2000 to H1 2023 Index, year 2000 = 100

1500		European energy crisis
1200	Natural gas, Europe	e (\$/kWh)
900		
600	Electricity, DE/ES/FR (\$/kWh)	
300	LME Zinc (\$/t)	
0 ໃ	$ \underbrace{ \text{LME Primary Aluminium ($/t)} }_{p^{0}p^{0}p^{0}p^{0}p^{0}p^{0}p^{0}p^{0$	

1 Natural gas, LME Aluminium & Zinc historical trend, 2000-2021, are average real prices from World Bank Commodity Price Data (The Pink Sheet); 2000-2021 electricity prices are annual average of Germany, Spain & France for medium consumers (consuming 2,000 - 19,999 MWh per annum) excluding VAT and other recoverable taxes and levies; 2022 prices: Natural gas prices are monthly average of Dutch TTF closing prices; Electricity prices are monthly average of Germany, Spain & France prices; LME zinc & primary aluminium prices are monthly average of cash settlement prices quoted on the London Metal Exchange

