BEFESA

2023

Berenberg and Goldman Sachs Twelfth German Corporate Conference

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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.



O 1 / Business update

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

Overall expecting stronger H2 vs H1; Guidance confirmed

ESG

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

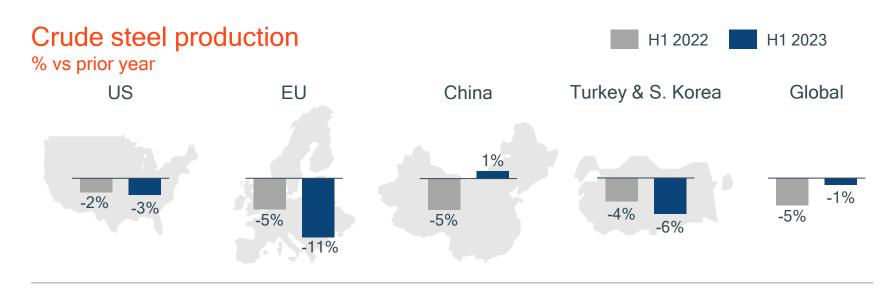
Adjusted¹ EBITDA bridge H1 2023 vs H1 2022 € million

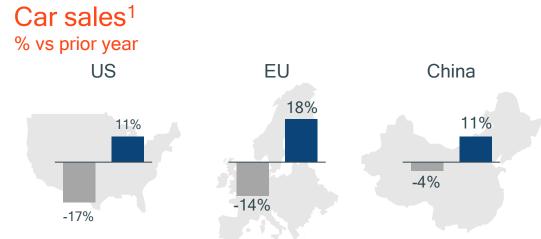


¹ H1 2023: €50.4m reported Total EBIT + €40.4m D&A = €90.8m reported Total EBITDA + €3.9m adjustments = €94.7m adjusted Total EBITDA H1 2022: €80.3m reported Total EBIT + €35.3m D&A = €115.7m reported Total EBITDA + €2.2m adjustments = €118.0m adjusted Total EBITDA



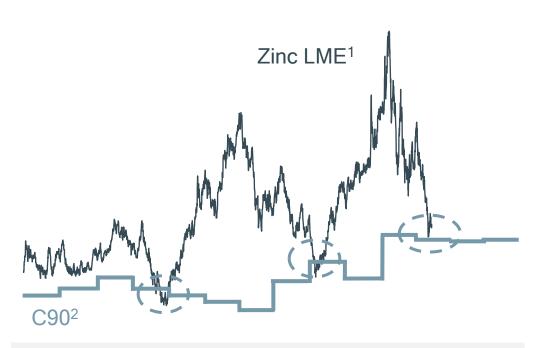
Aluminium Salt Slags benefited from favourable market environment while Steel Dust still challenged





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

Zinc LME prices have historically bounced off the 90th 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

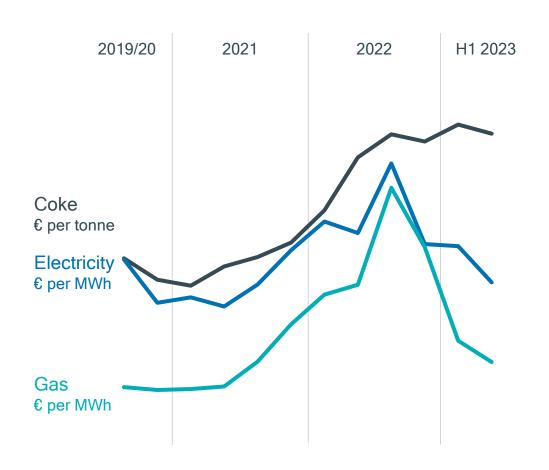
- Zinc LME prices have historically rebounded strongly upon touching the C90 curve
- Only during periods of strong economic stress, e.g., COVID-19 pandemic, zinc traded below the C90 curve
- Zinc currently trailing around the C90 cost curve; this should balance supply / demand and hence provide price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

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

² Morgan Stanley Research

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

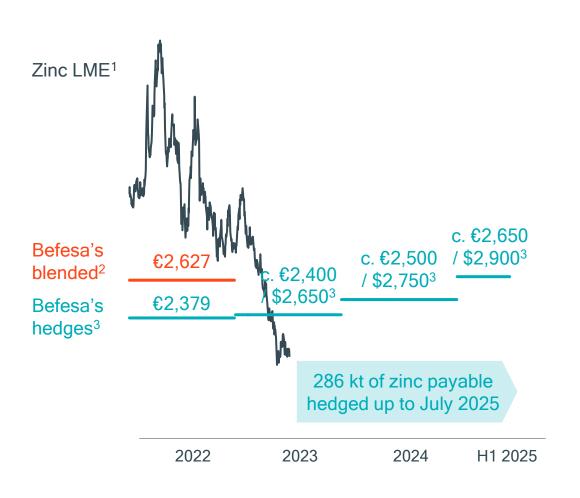
Gas

- 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

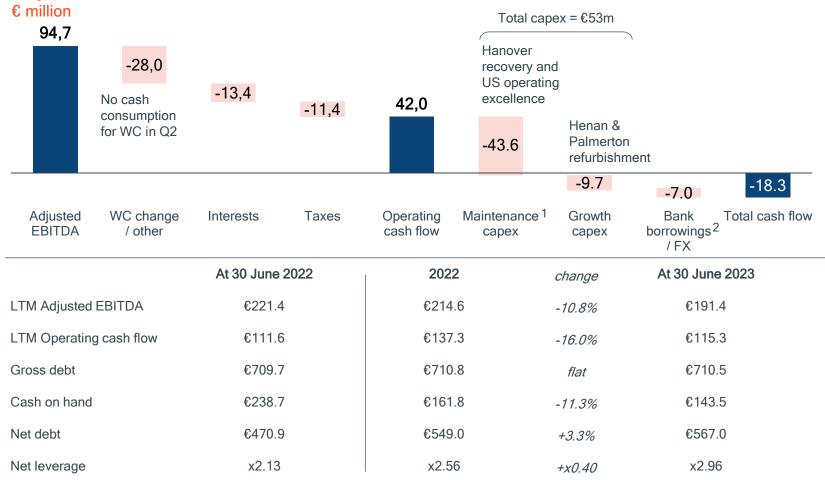
² Zinc blended prices are averages computed based on the monthly effective LME zinc and hedging prices weighted with the respective hedged and non-hedged volumes

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

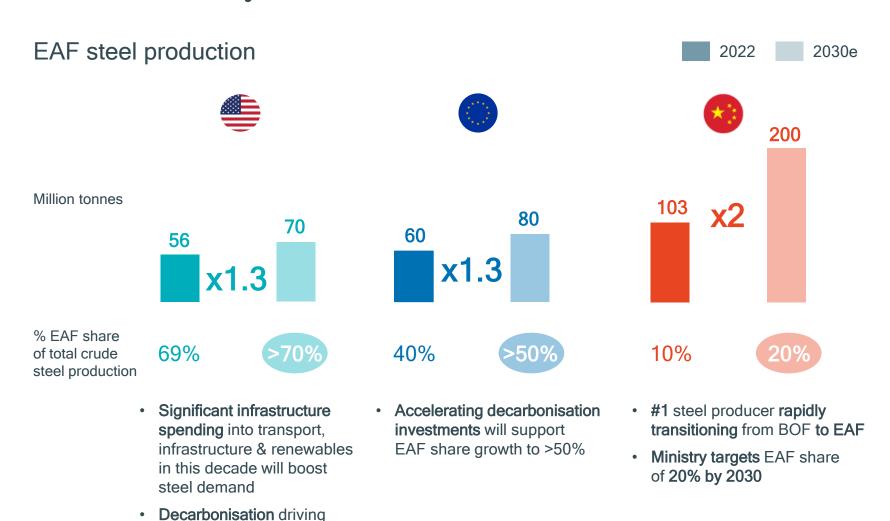
Adjusted EBITDA to Total cash flow in H1 2023



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



EAF share >70%

Well defined growth roadmap in execution towards 2027

Growth projects	Steel DustAlu Salt Slags		ve timing & prog		Capex €m	EBITDA run-rate €m
	Aid Odit Olags	2023		2027e	•III	Turi-rate tiri
1 Zinc refin	1 Zinc refining				€110–120	€35–45
Palmerto	n refurbishment				6110-120	
3 China III,	3 China III, 1 st kiln Guangdong					
4 China IV,	2 nd kiln Jiangsu				€115–125	€30–35
5 China V,	2 nd kiln Henan					
6 EAFD red	cycling plant				610E 11E	€30–35
	shing plant				€105–115	
8 2 nd Alumi	nium expansion				690 00	€15–20
9 Salt Slag	s recycling plant				€80–90	

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€410-450 €110-135



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



Q1 2025

✓ Investment agreement signed Q1 2023



- ✓ Land lot assigned 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

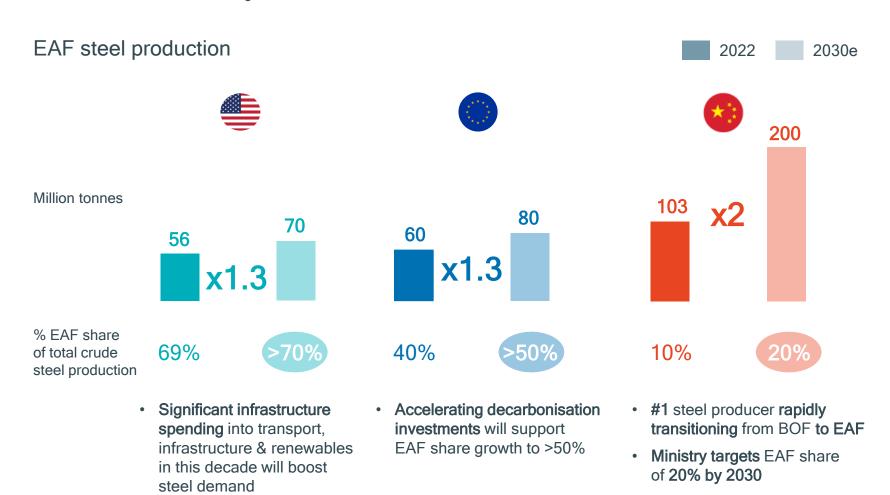
Proven track record since IPO; Megatrends driving growth over next 5 years

EBITDA Megatrends driving growth:

Electric Vehicles (EV)

Electric Vehicles (EV) €m +5% CAGR €160m growth capex + €380m AZR (Ex Zinc Refining) €215 Committed & delivered since IPO: Growth: Global #1 in Steel Dust €172 + 🕮 + 🔼 Dividend: > 50% net profit payout Conservative financial management: hedging, leverage, liquidity Circular economy & ESG leader 2017 IPO 2022 PF Post SGGP

Decarbonisation driving EAF steel production in Befesa's key markets



 Decarbonisation driving EAF share >70%

Well defined growth roadmap in execution towards 2027

Growth projects Steel Dust Alu Salt Slags		Indicative timing & progress 2023 2027e		Capex €m	EBITDA run-rate €m	
1 Zinc refin		2023		20276		
2 Palmerto	n refurbishment				€110–120	€35–45
3 China III,	1 st kiln Guangdong	iln Guangdong			_	
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7 WOX was						
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9 Salt Slag	s recycling plant					

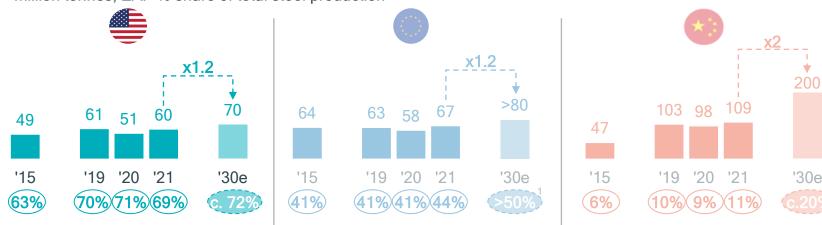
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€410-450 €110-135

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

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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



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 → generating >300 kt incremental EAFD

Overview of selected steelmakers

€ billion capex, million tonnes of new EAF steel capacity



Steel- maker	Location	Capex, \$Bn	New EAF cap., Mt	Start up
Arcelor Mittal NIPPON STEEL 50/50 JV	1 Calvert, Alabama	\$0.8	1.5	H1'23
	2 Mason County, Virginia	\$2.7	2.7	2024
NUCOR'	3 Kingman, Arizona	\$0.1	0.5	2024
NOCOR	4 Crawfordsville, Indiana	\$0.3	0.5	YE'24
-	5 Lexington, NC	\$0.4	0.4	c.2024
USS	6 Osceola, Arkansas	\$3.0	2.7	2024
ALGOMA — STEEL INC.	7 Ontario, Canada	\$0.6	0.6	2024
PACIFIC STELL & RICYCLING	8 Mojave, California	\$0.4	0.3	2025
CMC Commercial Metals	Berkeley County, West Virginia	\$0.5	0.5	YE'25
ArcelorMittal	Hamilton, Ontario, Canada	\$1.3	4.0	2028
		\$10–11 Bn	13–14 Mt	



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

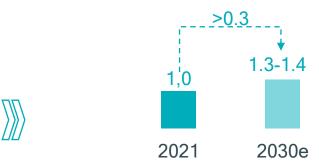
EAF steel production

million tonnes, EAF % of total crude steel output



\$1.2 T infrastructure plan driving higher steel volume and decarbonisation driving EAF share up

EAFD generation million tonnes







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

share



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



- ✓ 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%

H₂ 2023



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Q1 2025



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- > Finishing EPC contract (two candidates)

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Phase I: completed by Q3 2024

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Key financials

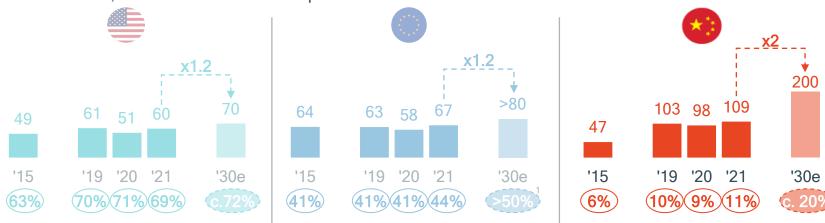


- Capex: €60-70 million
- EBITDA run-rate: €25–30 million
- Payback: 2–3 years; IRR: >30%

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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



# EAF projects	Chinese province	New EAF steel production capacity, Mt
2	1 Anhui	3.0
2	2 Fujian	2.1
1	3 Guangdong	8.0
9	4 Hebei	13.9
3	5 Henan	2.4
1	6 Heilongjiang	2.1
5	7 Hubei	4.5
1	8 Jilin	0.8
5	9 Jiangsu	6.0
		(continues on next page)



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Sources: Internal analysis

27 / Business Update - Post H1 2023 Earnings

	# EAF projects	Chinese province		New EAF steel production capacity, Mt		
N. Contraction	2	10	Jiangxi	1.5		
	1	1	Liaoning	1.8		
	3	12	Inner Mongolia	2.5		
	1	13	Chongqing	4.0		
	3	14	Shandong	3.0		
	1	15	Shaanxi	1.1		
	1	16	Shanxi	0.7		
Ī	1	1	Xinjiang	1.0		
	1	18	Yunnan	2.0		
	Total # new EAF projects in China: 43			>60 Mt EAF steel		

c. 1 Mt EAFD

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



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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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Q1 2025

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- ✓ Land lot assigned Q1 2023
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Construction: Q4 2023 - Q4 2024

Ramp up operations: Q1 2025

Key financials

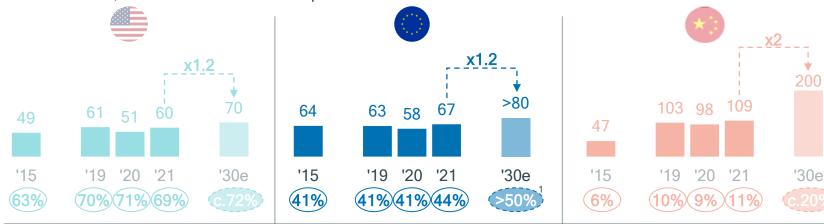


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Accelerating decarbonisation investments in EU will support EAF share growing to >50% by 2030

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



Steel- maker	Location	Capex, €Bn	New EAF cap., Mt	Start up
	1 Gijón, Spain	€1.0	1.1	YE'25
	2 Fos-sur-Mer & Dunkirk, France	€1.7	2.0	H1'27
Arcelor Mittal	3 Ghent, Belgium	€1.1	2.0	2030
	4 Bremen & Eisenhüttenstadt, Ger	€1.3	1.0	2030
	5 Genoa & Novi Ligure, Italy	€1.3	2.5	H1'24
SSAB	6 Luleå, Sweden; Raahe, Finland	€4.2	5.0	2030
SALZGITTERAG	Peine, Niedersachsen, Germany	€1.1	1.9	²⁵ –30
voestalpine	la Linz & Donawitz, Austria	€1.0	2.5	H1'27
thyssenkrupp	9 Duisburg, Germany	€2.0	2.5	'25-29
TATA STEEL	IJmuiden, The Netherlands	TBD	TBD	2025
H2 green steel	Boden-Luleå, Sweden	TBD	5.5	'24–26
TATA STEEL	IJmuiden, The Netherlands	TBD	TBD	2025

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EAFD recycling sites in Europe



c. 350 kt EAFD

and



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



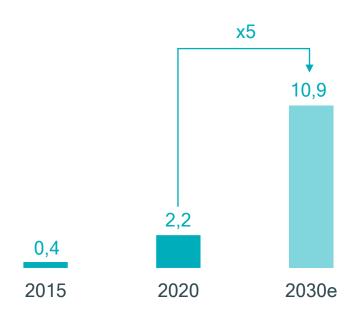
WOX washing expansion

- 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



- 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

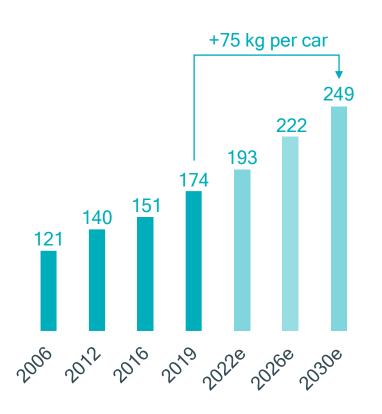
¹ CRU (January 2022)

² eceee.org (June 202)



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

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

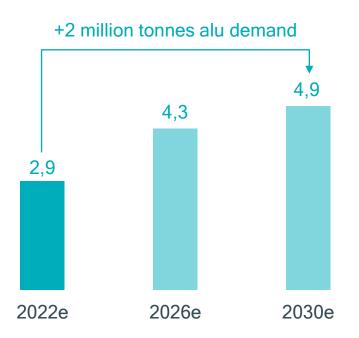


- Average aluminium content per vehicle (passenger cars) has steadily been increasing, from 121 kg/car in 2006 to 193 kg/car in 2022
- Growing and mandatory electrification requires light-weighting construction and drives growing demand for aluminium
- Aluminium content per vehicle expected to accelerate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



- 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

¹ Aluminium demand from passenger cars and light commercial vehicles; Ducker (October 2022) Business Update - Post H1 2023 Earnings

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



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

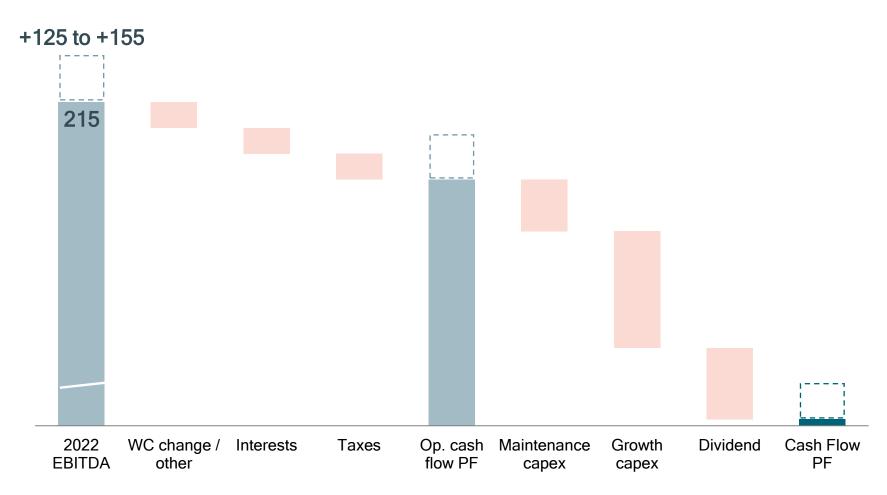


Befesa's expansion projects

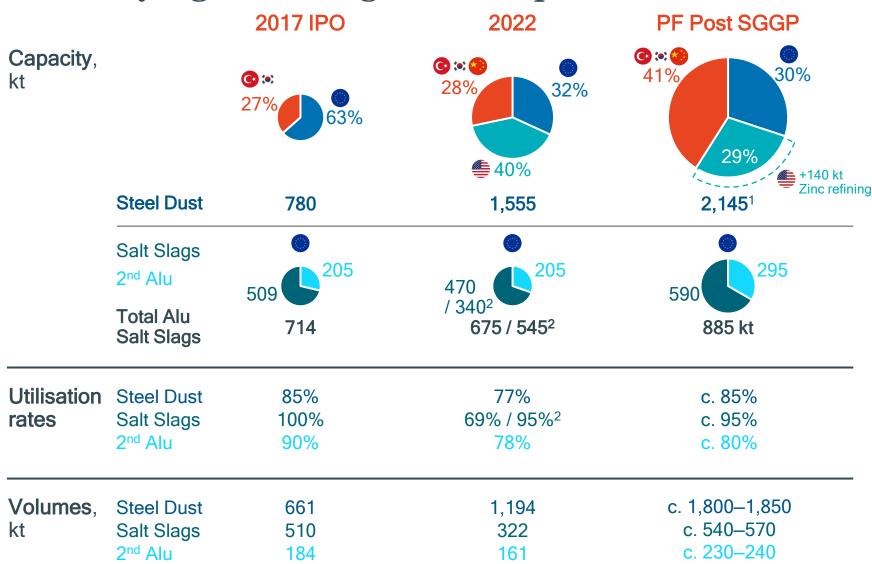
- Expansion of 2nd Aluminium will increase capacity from existing 205 kt to c. 295 kt
- New Salt Slags recycling plant will increase capacity from existing 450 kt to c. 570 kt
- c. €80–90m total investment; +€15–20m total incremental EBITDA p.a.; Low-risk & medium-return projects

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 ...

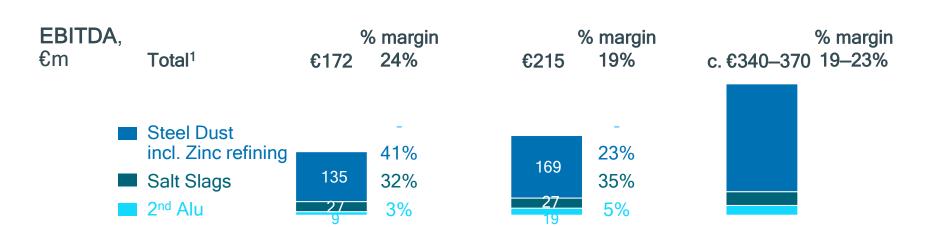


^{1 2.145} kt Steel Dust capacity excludes 140 kt from Zinc Refining

² Normalised for 130 kt Hanover installed capacity due to plant shutdown in 2022

... 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

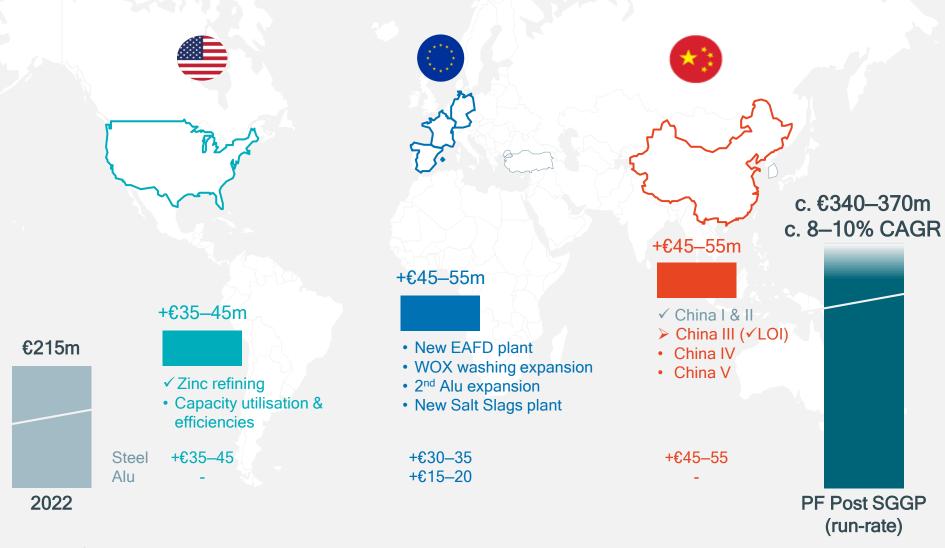


Investing in core businesses; Low risk and high returns, at 3–5 years payback and >20% IRR



Integrate SGGP into annual guidance & budget process

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





03/ H1 2023 results

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)



Key metrics (€m, unless otherwise stated)

	H1 2022	yoy change	H1 2023
Revenue	€572.5	+7.5%	€615.5
Adjusted EBITDA ¹	€118.0	-19.7%	€94.7
Adjusted EBITDA margin %	20.6%	-521 bps	15.4%
Net profit	€50.0	-59.5%	€20.2
EPS (€)	€1.25	-59.5%	€0.51
Operating cash flow	€64.0	-34.4%	€42.0
Cash	€238.7	-39.9%	€143.5
Net debt	€470.9	+20.4%	€567.0
Net leverage ²	x2.13	+x0.84	x2.96

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.

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

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



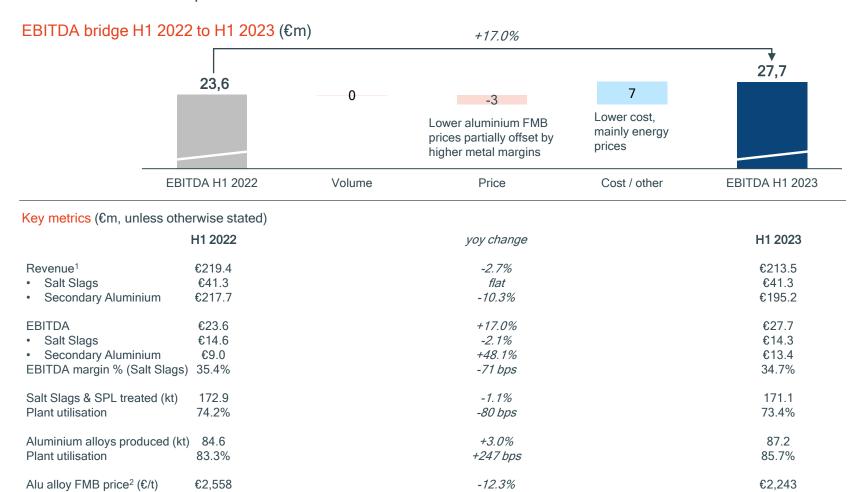
Key metrics (€m, unless otherwise stated)

	H1 2022	yoy change	H1 2023
Revenue	€353.8	+13.2%	€403.0
Adj. EBITDA	€95.0	-29.3%	€67.2
Adj. EBITDA margin %	26.8%	-1,113 bps	16.7%
EAFD throughput (kt) Plant utilisation Waelz oxide (WOX) sold (kt)	629.7	-5.9%	592.3
	81.6%	-1,109 bps	70.6%
	213.8	-7.8%	197.2
Zinc LME price (€/t) Zinc hedging price (€/t) Zinc blended price¹ (€/t) Treatment charge (TC) (\$/t)	€3,510	-25.3%	€2,624
	€2,329	+1.2%	€2,356
	€2,668	-7.6%	€2,464
	\$230	+19.1%	\$274

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



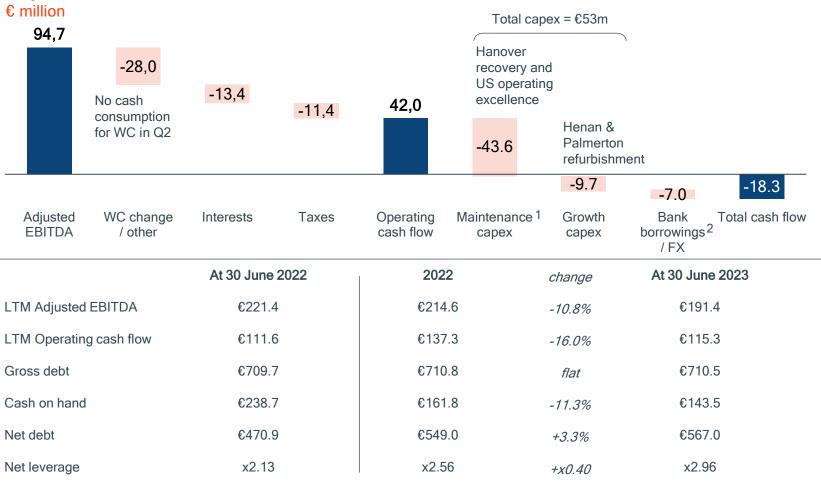
¹ Total revenue is after intersegment eliminations (H1 2022: €39.6m; H1 2023: €23.0m)

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

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



04 / Befesa overview

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



Growth

- 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













2021 Steel Dust recycling assets (AZR); 2022 Zinc refining asset (AZP)

Market and customers growth:



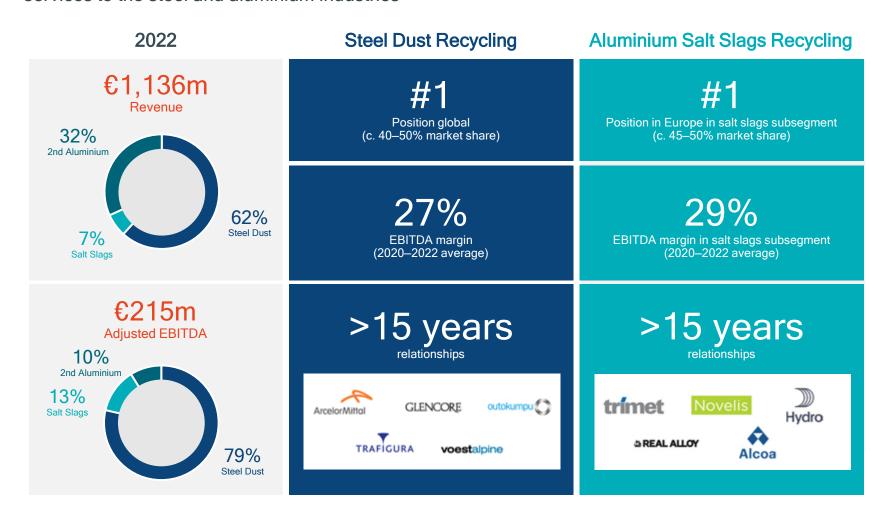
Decarbonisation drives EAF vs. BOF with c. 1.5t CO₂ less per ton of steel



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

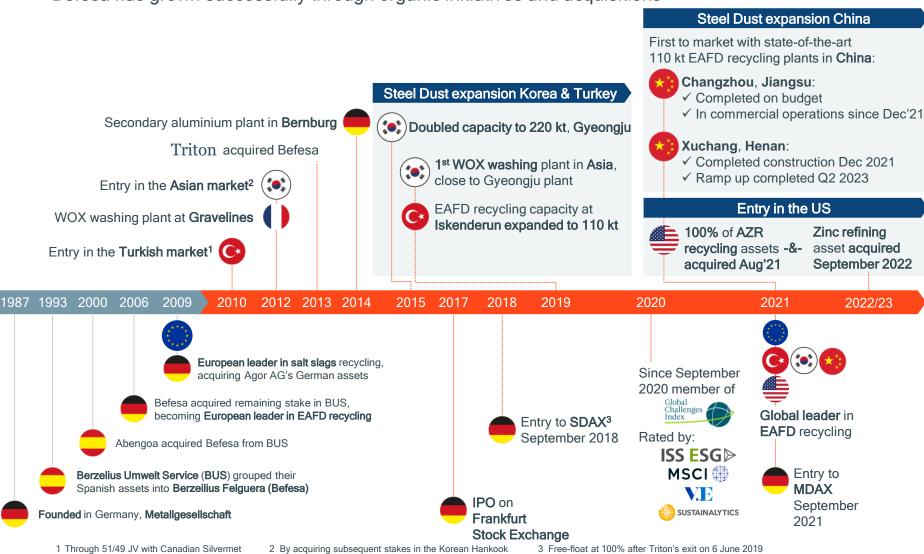
Befesa at a glance

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



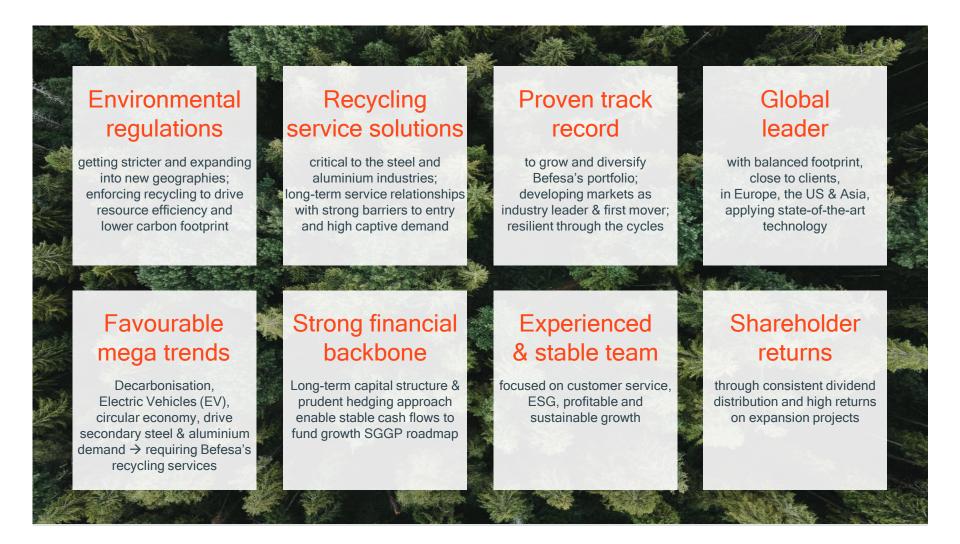
Key milestones

Befesa has grown successfully through organic initiatives and acquisitions





Leader in circular economy for >30 years



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

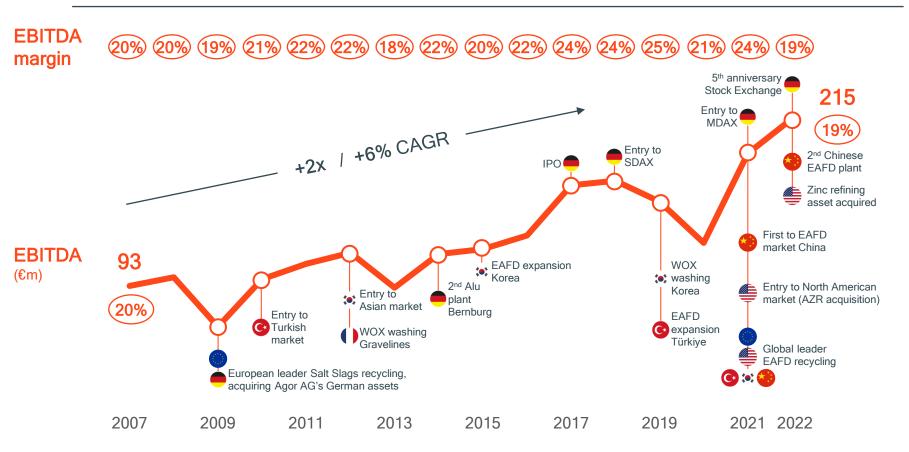
Attractive growth track record with proven margin resilience despite volatile environment - driven by a successful service-focused business model & prudent financial practices

Key macro events

Global financial crisis

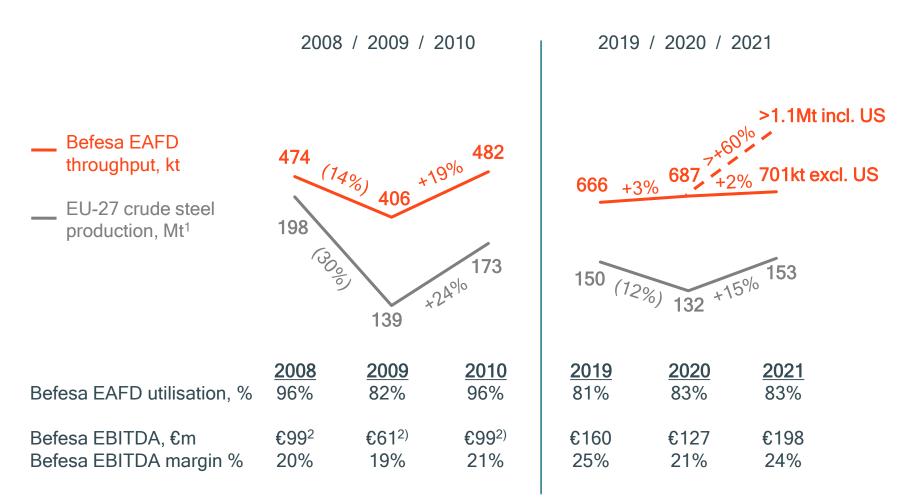
European debt crisis

COVID pandemic Global supply chain disruptions Energy crisis



Befesa's resilience during latest crises

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

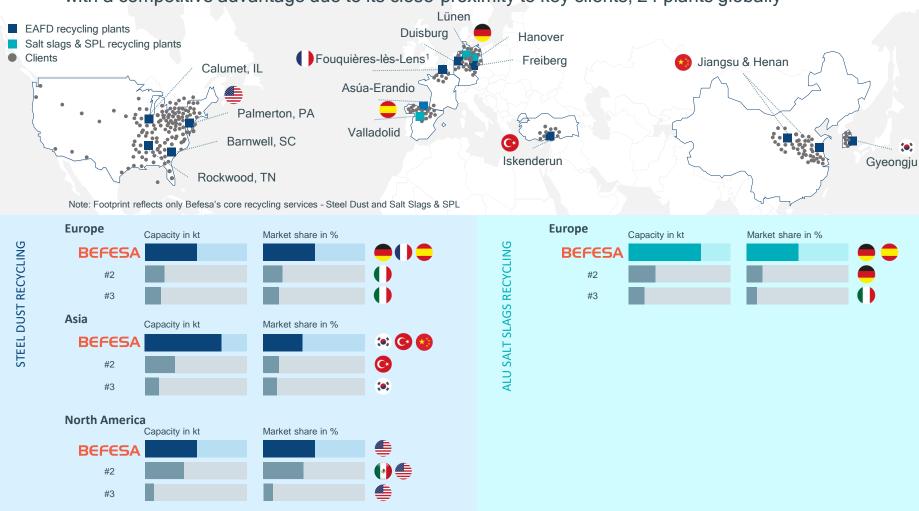


¹ worldsteel.org

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

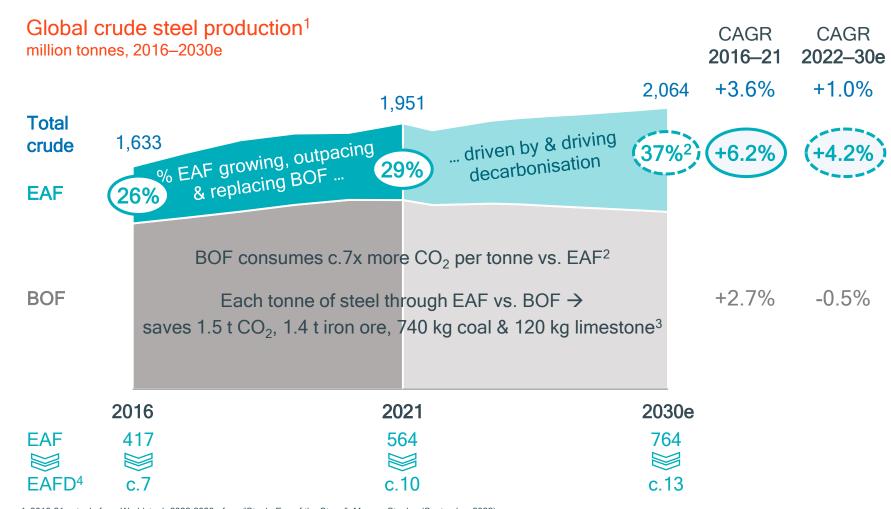
Befesa is the global leader in steel dust and the European leader in salt slags recycling services with a competitive advantage due to its close-proximity to key clients; 24 plants globally



1 50/50 joint venture with Recylex

Business Update - Post H1 2023 Earnings

Decarbonisation megatrend favouring and driving EAF steel growth



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

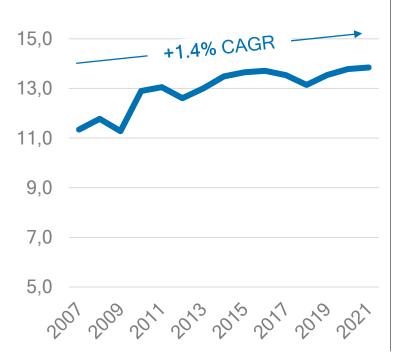
^{2 &}quot;Net Zero by 2050: A Roadmap for the Global Energy Sector", IEA (May 2021); Green Steel for Europe Consortium (June 2021)

³ Bank of America Research (November 2022)

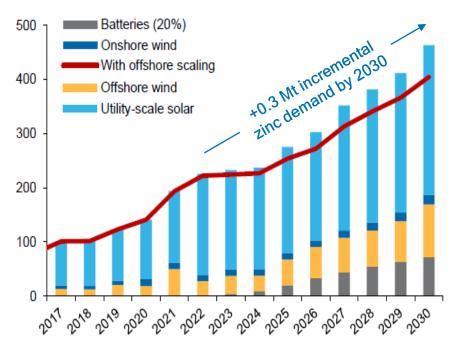
⁴ Total EAFD addressable market based on the assumed mid-point 17.5kg EAFD generation per tonne of EAF steel output

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





Zinc annual demand from wind, solar & batteries² thousand tonnes

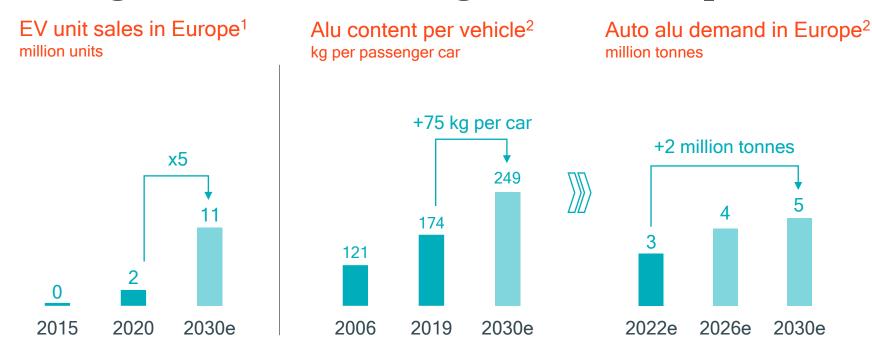


WOX, mixed with virgin zinc concentrates, preferred by smelters, is <5% of global zinc available; Befesa continues to be sold out

¹ International Lead & Zinc Study Group (ILZSG)

^{2 &}quot;Commodities Outlook: The (super) cycle is dead, long live the cycle", Macquarie (October 2022)

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

¹ CRU (January 2022)

² Ducker (October 2022)

Strong financial backbone

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

Prudent zinc hedging approach

Rigorous cash management

- → Resilient earnings and cash flows
- → Stable & high liquidity
- → Moderate leverage at c. x2.5

... to **self-fund** growth roadmap in the **US**, **Europe** and **Asia**

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

CEO



Javier Molina Executive Chair

- - CEO since 2022
 - VP Steel Dust 2006-2022
- 22 years with Befesa



Executive Chair since 2022

- Befesa CEO 2000-2022
- Leading Befesa for 22+ years



Rafael Pérez **CFO**

- CFO since 2023
- 15+ years with Befesa



- 25+ years with Befesa
- Running Befesa's Aluminium Salt Slags business for >20 years

Key achievements / track record



Extensive experience in steel and aluminium recycling business, incl. managing through the cycle



Strong performance results through focus on operational excellence



Building strong business foundation of ESG, compliance and health & safety processes



Successful international expansion



Track record of successful acquisitions and turnarounds, e.g., BUS, Agor, Alcasa, Hankook, Silvermet, AZR, AZP



Experience in developing greenfield projects, e.g., Gravelines, South Korea, Bernburg, China



05/ ESG

ESG highlights

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

Lost Time Injury Rate (LTIR)¹

0.55 LTIR in 2022 (all time low)

-32% yoy (2021: 0.81)

-90% vs baseline (2015: 5.71)

ESG Ratings²

	30 June 2023	31 December 2022
ISS ESG ≥	B / Prime	Top 3 of 69
SUSTAINALYTICS	#181 / 430	#181 / 430
V. E	#7 / 103	#7 / 103
MSCI 🌐	BBB	BBB
esg book	Top 12%	Top 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

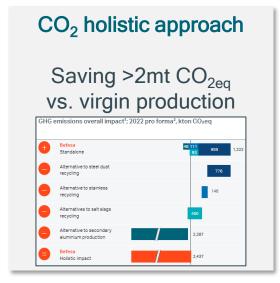
² Industry groups under which Befesa is ranked by the respective ESG rating companies: ISS ESG, Metals & mining; Sustainalytics, Commercial services; V.E, Business services; MSCI, Commercial services & supplies; esgbook, Industrial services; S&P Global, Commercial services & supplies

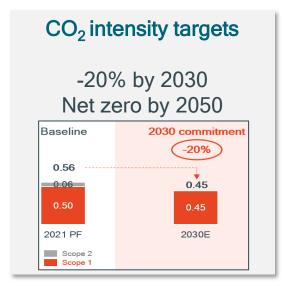
ESG: Enhanced transparency & performance













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

BEFESA

Direct environmental benefits



Avoidance of GHG emissions



Reducing landfill of hazardous residues



Recovery and production of new valuable materials



Best-in-class technology (BAT)

Indirect sustainability benefits



Circular economy pure player



Decarbonisation of steel and aluminium, and energy transition



Natural resources depletion rate



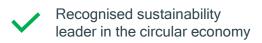
Growth ambition to increase recycling capacity

Climate action plan

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

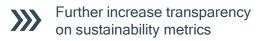


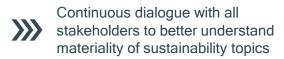


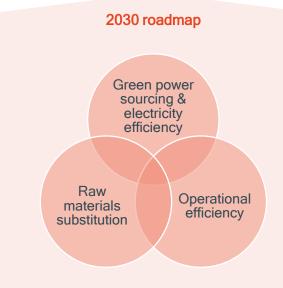






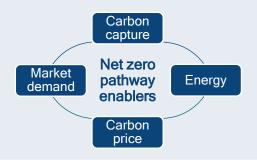






Technology investment commitments

- Substitution of coke with CO₂-neutral reducing agent (biomass)
- · New technologies to recycle EAFD
- · Carbon capture on Waelz kiln
- Replacement of fuel by hydrogen
- · Energy generation from gas capture



Selected ESG targets

Environmental



waste recycled by 2025



new materials recovered by 2025





ISO certification schedule (China & US)



-20% by 2030 net zero by 2050

Social



LTIR by 2024

BEzero

maintain zero fatalities



full integration across US business



boost initiatives for people with disabilities



HR digitalisation



continue **leadership training** programmes

3 Compared to 2019

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



continue annual risk assessment



establish Sustainability Committee in 2022



women in Board 2022



¹ Updated from the target set in 2020 of >2 Mt 2 Updated from the target set in 2020 of >1.6 Mt



06/ Investor agenda & appendix

Investor's agenda

Financial calendar 2023

Next investor conferences

Q3 2023

Q4 2023

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

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%	-€0.0 / -0.1%	-€22.5 / -10.3%	+€16.3 / -	+ <i>€43.0 / +7.5%</i>
Reported EBITDA yoy change	€63.4	€14.3	€13.4	-€0.2	€90.8
	-€31.6 / -33.3%	-€0.3 / -2.1%	+€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 yoy change	€67.2	€14.3	€13.4	-€0.1	€94.7
	-€27.8 / -29.3%	-€0.3 / -2.1%	+€4.3 / +48.1%	+€0.6 / -	-€23.2 / -19.7%
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 yoy change	€186.7 -€11.2 / -5.6%	€20.4 -€1.7 / -7.6%	€99.4 -€20.4 / -17.0%	-€13.0 +€15.6 / -	€293.5 -€17.6 / -5.7%
Reported EBITDA yoy change	€26.3 -€13.9 / -34.5%	€7.7 -€0.5 / -5.9%	€6.1 -€1.7 / -21.8%	€1.3 +€1.8 / -	€41.5 -€14.2 / -25.5%
Reported EBITDA margin % yoy change	14.1% -621 bps	37.9% +70 bps	6.2% -37 bps	-	14.1% -377 bps
Adjusted EBITDA ² yoy change	€30.2 -€10.0 / -25.0%	€7.7 -€0.5 / -5.9%	€6.1 -€1.7 / -21.8%	€0.6	€44.6 -€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	€214.6³
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; 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

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	-€886 / -25.3%
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	<i>-</i> €1,352 / -36.7%
Zinc hedging price (€/t)	€2,371	€2,382	+€11 / +0.5%
Zinc blended price¹ (€/t)	€2,789	€2,290	-€499 / -17.9%

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 price¹ (€/t)	€2,558	€2,243	-€315/ -12.3%

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 price¹ (€/t)	€2,488	€2,184	-€304 / -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 3rd 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





Key metrics (€m, unless otherwise stated)

	Q2 2022	yoy change	Q2 2023
Revenue	€311.1	-5.7%	€293.5
Adjusted EBITDA ¹	€56.9	-21.5%	€44.6
Adjusted EBITDA margin %	18.3%	-307 bps	15.2%
Net profit	€23.0	-77.9%	€5.1
EPS (€)	€0.58	-77.9%	€0.13
Operating cash flow	€38.3	-24.2%	€29.0
Cash	€238.7	-39.9%	€143.5
Net debt	€470.9	+20.4%	€567.0
Net leverage ²	x2.13	+x0.84	x2.96

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.

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)



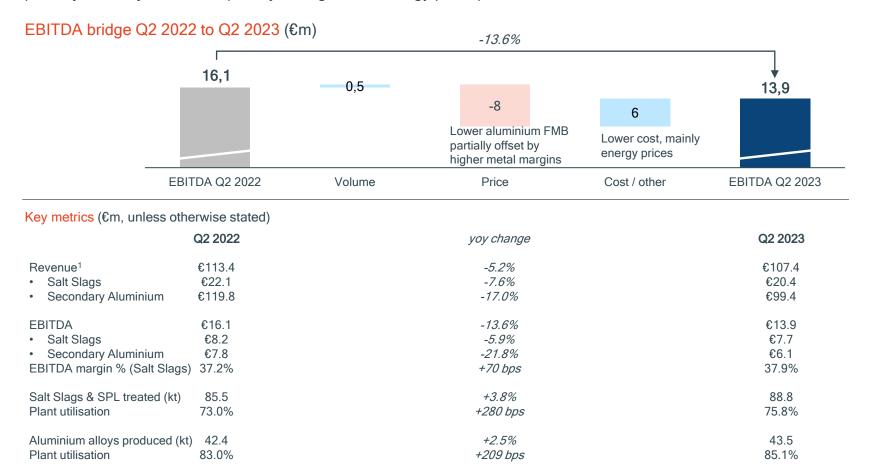
Key metrics (€m, unless otherwise stated)

	Q2 2022	yoy change	Q2 2023
Revenue	€197.9	-5.6%	€186.7
Adjusted EBITDA	€40.2	-25.0%	€30.2
Adjusted EBITDA margin %	20.3%	-417 bps	16.2%
EAFD throughput (kt) Plant utilisation Waelz oxide (WOX) sold (kt)	292.3	+4.4%	305.3
	75.4%	-306 bps	72.3%
	110.1	-11.6%	97.4
Zinc LME price (€/t)	€3,683	-36.7%	€2,331
Zinc hedging price (€/t)	€2,371	+0.5%	€2,382
Zinc blended price¹ (€/t)	€2,789	-17.9%	€2,290
Treatment charge (TC) (\$/t)	\$230	+19.1%	\$274

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)



-12.2%

€2,488

€2,184

Alu alloy FMB price² (€/t)

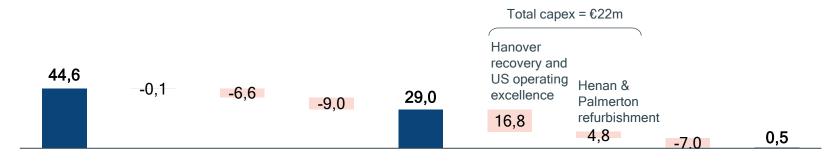
¹ Total revenue is after intersegment eliminations (Q2 2022: €28.5m; Q2 2023: €12.4m)

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

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



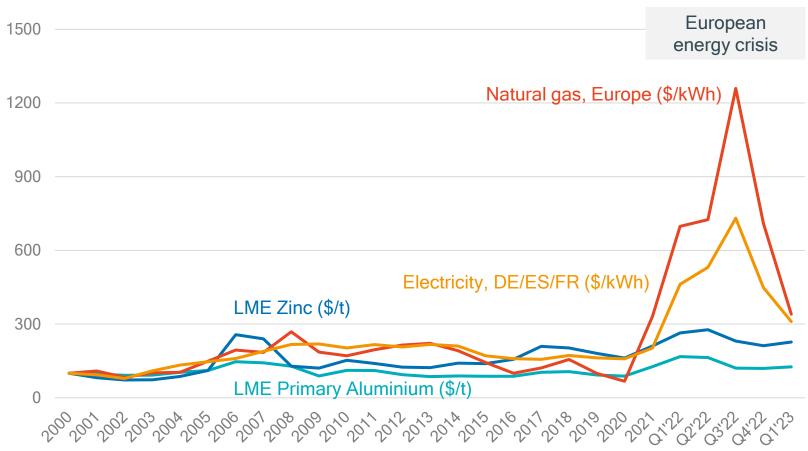
Adjusted WC change EBITDA / other	Interests Taxes	Operating Maintenance cash flow capex	1 Growth capex	Bank Total cash borrowings ² flow / FX
	At 30 June 2022	At 31 March 2023	change	At 30 June 2023
LTM Adjusted EBITDA	€221.4	€203.6	-6.0%	€191.4
LTM Operating cash flow	€111.6	€124.6	-7.4%	€115.3
Gross debt	€709.7	€714.7	-0.6%	€710.5
Cash on hand	€238.7	€143.0	+0.3%	€143.5
Net debt	€470.9	€571.6	-0.8%	€567.0
Net leverage	x2.13	x2.81	+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

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



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