

# JPMorgan

# **Befesa Presentation**

**SMID** Conference



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EAFD recycling plant at Asúa-Erandio, Spain



## **Executive summary**

## €42.4m

#### Q4 EBITDA adjusted<sup>1)</sup> strongest quarter in 2020, same level as Q4 2019 at €42.5m

- Continued QoQ recovery Q1 €33.6 Q2 €21.7 (COVID-19 induced low) Q3 €29.3 Q4 €42.4
- Improved plant utilisation: 89% Steel Dust; 84% Salt Slags & SPL

# €127.0m

#### **FY EBITDA adjusted**<sup>1)</sup> upper third of €100-€135m guidance, -€33m / -20% yoy

- Predominantly driven by lower zinc price and unfavourable higher treatment charges (TC)
- Resilient volumes yoy: +3% EAFD (Turkey expansion); -10% Salt Slags & SPL

## €47.6m

Net profit down from €82.7m in 2019, corresponding to a €1.40 EPS

## Proposing €30-€40m dividend in 2021 (€0.88-€1.17 / share):

- upper-end 50% of 2020 net profit + catch-up on lower dividend in '20 for '19
- around 2% dividend yield vs. €51.70 YE'20 closing price

## €92.5m

Operating cash flow down 10% yoy (2019: €102.5m)

**€154.6m of cash**, up €29m yoy, after funding China and a total dividend of €25m (€0.73 / share) distributed in 2020 equal to 30% of FY 2019's net profit

## >2.5 years

**Hedge book extended to Jan 2024**, >2.5 years, providing increased earnings and cash flow visibility

#### <sup>1)</sup> Adjusted for €3.5m for the UK Salt Slags plant closure, as mentioned in the Q2 2020 Filing

## China expansion

Construction on track and on budget:

- Jiangsu: Construction expected to be completed in Q1; Commissioning in Mar/Apr
- Henan: After the summer

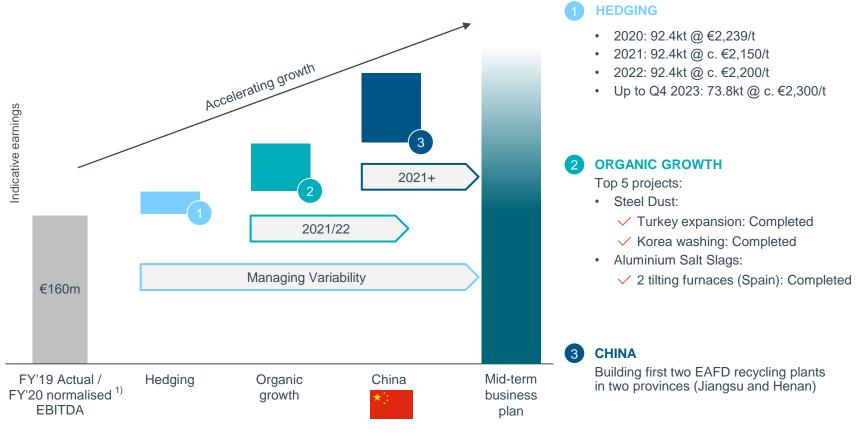
## ESG

- Lost Time Injury Rate reduced by 54% yoy to 1.26
- Befesa as a vital player within circular economy with strong ESG ratings



# Mid-term growth roadmap

Executing well defined growth roadmap even during COVID-19; Focus 2021: Ramping up operations at the first two EAFD recycling plants in China



Note: Chart is illustrative and size of respective arrows in the chart is not indicative to the underlying growth potential

1) FY 2020 normalised for a) Zinc LME @\$2,500/t (long-term consensus), and b) TC @\$225/t (~9% \$2,500/t LME)

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# Zinc prices and hedging strategy

Hedges extended to Q4 2023; Improved earnings & cash flows visibility



Source: London Metal Exchange (LME) zinc daily cash settlement prices; Company information

## Zinc hedges & blended average prices (€/t)

Market zinc price vs. zinc hedges  $(\in/t)$ 

	2019	2020
Unhedged	26% or 33kt @ €2,276/t LME	33% or 46kt @ €1,979/t LME
Hedged	74% or 92kt @ €2,317/t	67% or 92kt @ €2,239/t
Blended <sup>2)</sup>	€2,280	€2,136
		<i>-</i> €144/t / -6% yoy

#### Hedging strategy unchanged:

- Hedges in place until and incl. Q4 2023 (>2.5 years)
- Targeting 60% to 75% of zinc equivalent volume
- Majority of hedges Euro based
- Befesa providing no collateral

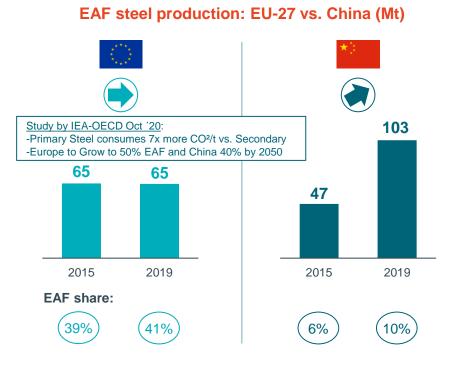
<sup>1)</sup> As of 31 December 2020, 30.6 kt of zinc equivalent were hedged for 2023 at c. €2,300/t; Subsequently, in Q1 2021, additional 43.2 kt of zinc equivalent were hedged for 2023 at c. €2,300/t <sup>2)</sup> Zinc blended prices are annual averages computed based on the monthly effective LME zinc and hedging prices weighted with the respective hedged and non-hedged volumes



# EAF steel production -&-Befesa's steel portfolio growth & diversification

China is the largest and growing EAF steel producer worldwide ...

... Befesa growing and diversifying its portfolio to capture China addressable market



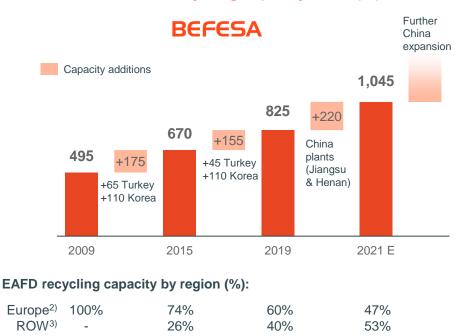
#### China EAFD addressable market >1.5 Mt<sup>1)</sup> -vs.-~1.2 Mt<sup>1)</sup> EU-27; Expected to grow in share and tonnage

Source: worldsteel; Company data

<sup>1)</sup> Assuming 15kg to 20kg EAF dust generated per tonne of EAF crude steel output

<sup>2)</sup> Europe defined as EU-27

<sup>3)</sup> Rest of World incl. Turkey, Korea as well as servicing South East Asia and China



#### Befesa's EAFD recycling capacity trend (kt)

 Befesa Steel portfolio growing @~6% CAGR (~twice GDP) while diversifying to ~50/50 Europe / ROW





# China I

Changzhou plant, Jiangsu province

## Key facts of the plant:

- 1<sup>st</sup> EAFD recycling plant in China
- Capacity to recycle 110kt EAFD p.a.
- Total investment: c. €42m
- Location: Changzhou (Jiangsu province)

## Status update:

- → Cold and hot commissioning planned for Mar/Apr
- ✓ Long-term financing closed July 2020



↑ Changzhou construction site, mid-March 2021



# China II

Xuchang plant, Henan province

## Key facts of the plant:

- 2<sup>nd</sup> EAFD recycling plant in China
- Capacity to recycle 110kt EAFD p.a.
- Total investment: c. €42m
- Location: Xuchang (Henan province)

## Status update:

- → Foundation works / building structures progressing well; Completion expected after the summer of 2021
- ✓ Long-term financing closed December 2020



↑ Xuchang construction site, mid-March 2021

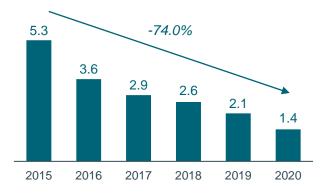


# Sustainability at Befesa

Key player within the circular economy, with c. 1.5 million tonnes recycled and c. 1.3 million tonnes of valuable materials recovered annually, that contributes significantly to increase efficiency of raw material use in the metals industry and promotes the transition towards a more sustainable economy

## Lost Time Injury Rate (LTIR)

- Excellence in health & safety is a priority for Befesa
- · Aiming to reduce LTIR by at least 50% by 2024 vs. 2019





## Global Challenges Index (GCX)

- Befesa selected on 18 Sep 2020
- GCX comprises a total of 50 shares selected according to strict criteria from a total of c. 6,000 companies worldwide



## 2021 Sustainability Report

• Publishing Progress Report in April





# Preliminary 2021 outlook

## Volume / Capacity utilisation

## Continued recovery from COVID-19 and incremental China volume in H2

- Expecting to continue step-by-step recovery closer to pre-COVID utilisation levels in both core businesses
- New China EAFD recycling plants to deliver incremental volume in H2

## Base metal prices

## Expecting a positive yoy earnings contribution

- Expecting unfavourable TC trend from 2019 to 2020 to reverse towards a favourable 2020 to 2021 contribution
- Hedged prices on 92kt zinc volume for 2021 slightly down by c. €90/t resulting in c. -€8m EBITDA headwind
- LME zinc and aluminium alloy market prices with a strong start to the year

## Capex Continuing to fund China expansion

- Planning for regular c. €25-30m maintenance / IT / compliance / operational excellence investments
- Growth capex c. €50-60m with continued focus on China, majority funded through China local loans

## Dividend & leverage

## Proposing €30-€40m (€0.88-€1.17 / share) dividend distribution in 2021, equal to:

- Upper-end 50% of 2020 net profit + catch-up on lower distribution in '20 for '19 (total of c. 60% to 85% of €47.6m net profit in 2020)
- Around 2% dividend yield vs. €51.70 YE'20 closing price

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Targeting **leverage below x3**; expecting to improve to pre-COVID level of c. x2.6 in 2019

## Full year guidance with publication of Q1 results (27 April 2021)

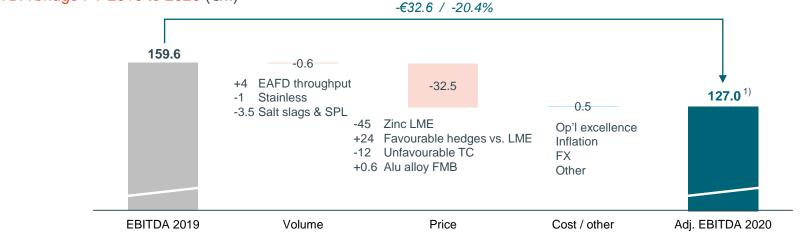


Nanjing City, Location of Befesa China's HQ

# 02 / Preliminary full year 2020 results

# Consolidated key financials

FY EBITDA adjusted €127m<sup>1</sup>), at upper third of €100 to €135m guidance range; Unfavourable zinc LME prices and treatment charge (TC) partially offset by favourable zinc hedges



## EBITDA bridge FY 2019 to 2020 (€m)

#### Key metrics (€m, unless otherwise stated)

	FY 2019	yoy change	FY 2020
Revenue EBITDA	€647.9 €159.6	-€43.6 / -6.7% -€32.6 / -20.4%	€604.3 €127.0¹)
EBITDA margin	24.6%	-363 bps	21.0%
Net profit	€82.7	-€35.1 / -42.4%	€47.6
EPS (€)	€2.43	<i>-€1.03 / -42.4%</i>	€1.40
Operating cash flow	€102.5	-€10.0 / -9.7%	€92.5
Cash	€125.5	+€29.1 / +23.2%	€154.6
Net debt	€416.9	-€23.3 / -5.6%	€393.6
Net leverage	x2.61	+x0.5	x3.10

1) Adjusted for €3.5m for the UK Salt Slags plant closure

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# **Steel Dust Recycling Services**

FY EBITDA at €98m; Resilient EAFD throughput amid COVID-19 and favourable zinc hedges offset by lower zinc LME prices and unfavourable zinc TC

#### *-*€27.6 / *-*22.0% 125.3 2.9 +4 EAFD (Turkey) -33.1 Stainless 97.7 -1 2.6 Op'l excellence Zinc LME -45 +24 Favourable hedges vs. LME Inflation -12 Unfavourable TC FX Other EBITDA 2019 Volume Price Cost / other EBITDA 2020 Key metrics (€m, unless otherwise stated) **FY 2019** FY 2020 yoy change Revenue €360.1 -€14.3 / -4.0% €345.8 EBITDA €125.3 -€27.6 / -22.0% €97.7 EBITDA margin 34.8% -654 bps 28.3% EAFD throughput (kt) 665.8 +21.2 / +3.2%687.0 Plant utilisation 80.7% / 90.1%1) +234 bps / -708 bps1) 83.0% €2.276 -€297 / -13.1% €1.979 Zinc LME price (€/t) Zinc hedging price ( $\in/t$ ) €2,317 -€78 / -3.4% €2,239 Zinc blended price<sup>2)</sup> (€/t) €2,280 -€144 / -6.3% €2.136 Treatment charge (TC) (\$/t) \$245 +\$55 / +22.4% \$300

EBITDA bridge FY 2019 to 2020 (€m)

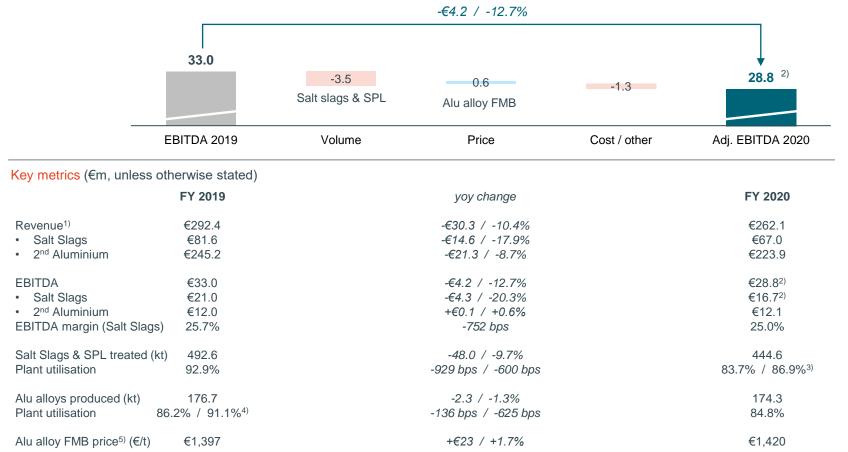
<sup>1)</sup> Installed capacity and corresponding utilisation rates in 2019 are normalised for the capacity upgrade in Turkey, from 65kt to 110kt (plant was shutdown from end of Jan to mid-Aug 2019) <sup>2)</sup> Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa

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# Alu Salt Slags Recycling Services

FY EBITDA adjusted at €29m; Reduced salt slags & SPL treated partially offset by slightly improved FMB prices; Resilient 85% plant utilisation



#### EBITDA bridge FY 2019 to 2020 (€m)

<sup>1)</sup> Total revenue is after intersegment eliminations (2019: €34.4m in 2019; 2020: €28.8m) 2) Adjusted for €3.5m for the UK Salt Slags plant closure

<sup>3)</sup> Installed capacity and corresponding utilisation rates in 2020 are normalised for the UK salt slags plant closure in Q4 2020

4) Installed capacity and corresponding utilisation rates in 2019 are normalised for the furnace upgrade at Les Franqueses del Vallès, Spain (plant was shutdown three months, from mid-August to mid-November)

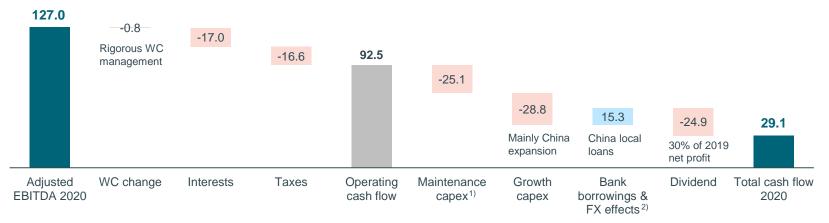
<sup>5)</sup> Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works



# Cash flow, net debt & leverage

Strong €230m liquidity (€155m cash balance + €75m RCF entirely undrawn) even after dividend distribution and funding China

#### Adjusted EBITDA to total cash flow (€m)



<sup>1)</sup> Includes investments required to maintain or replace assets as well as those related to productivity, compliance and IT, as well as non-material collections from financial assets <sup>2)</sup> Includes cash bank inflows/outflows from bank borrowings and other liabilities, as well as the effect of foreign exchange rate changes on cash

	YE 2019	yoy change	YE 2020
LTM EBITDA	€159.6	-€32.6 / -20.4%	€127.0
Operating cash flow	€102.5	<i>-€10.0 / -9.7%</i>	€92.5
Gross debt	€542.4	+€5.8 / +1.1%	€548.2
Cash on hand	€125.5	+€29.1 / +23.2%	€154.6
Net debt	€416.9	<i>-</i> €23.3 / -5.6%	€393.6
Net leverage	x2.61	+ <i>x</i> 0.5	x3.10

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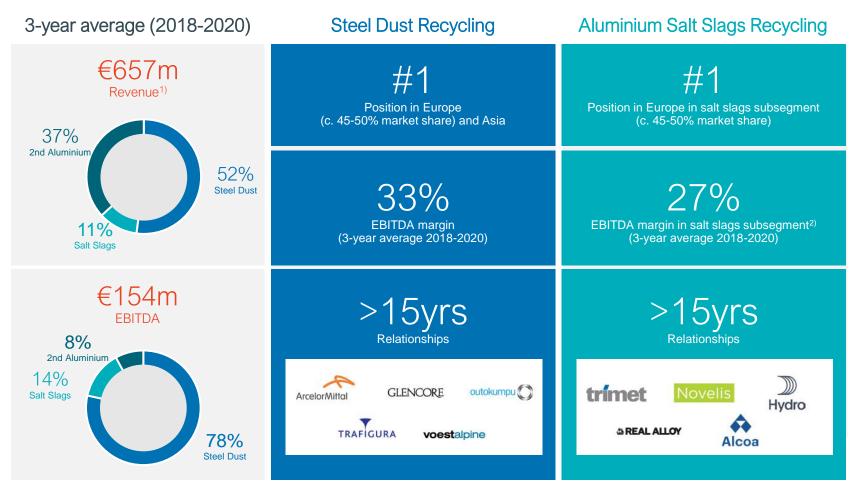


Secondary aluminium production plant at Bernburg, Germany



# Befesa at a glance

Market leader in Europe & Asia in providing regulated critical hazardous waste recycling services to the steel and aluminium industries



Source: Company information, International Consulting Firm based on World Steel Association's Steel Statistical Yearbooks, WBMS, industry research, expert Interviews.

<sup>1)</sup> Excluding internal revenue; revenue split is calculated on revenues including internal revenue

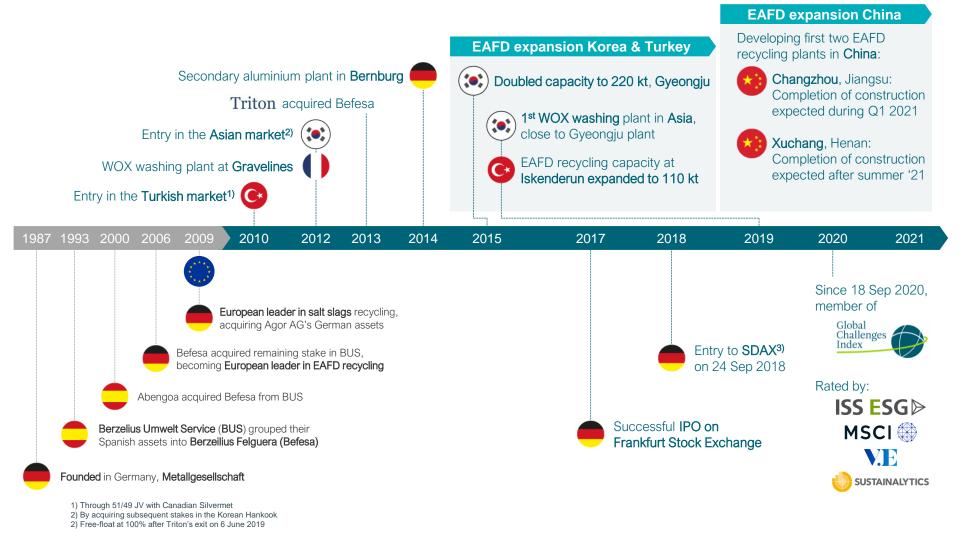
<sup>2)</sup> Including recycling of SPL (a hazardous waste generated in primary aluminium production)

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# Key milestones

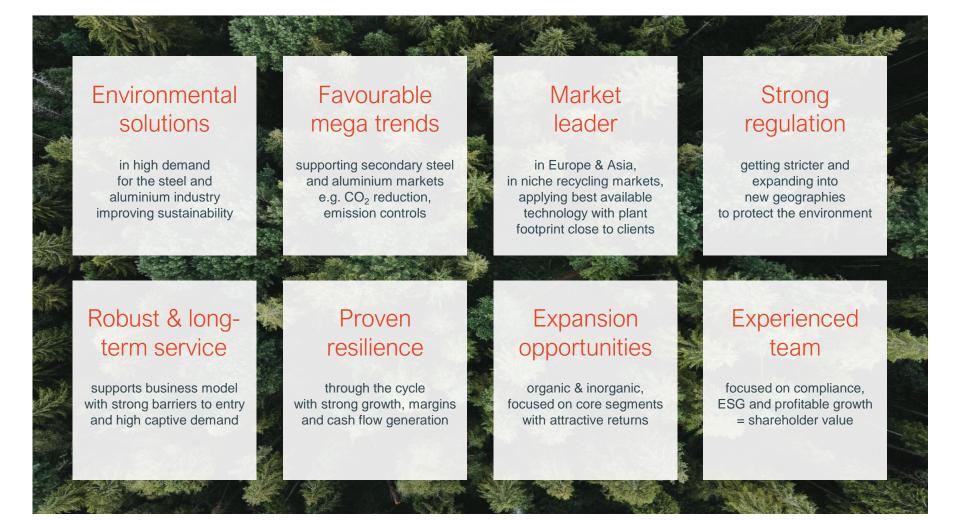
Befesa has grown successfully through organic initiatives and acquisitions



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# Investment highlights



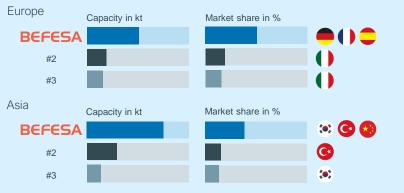
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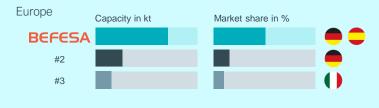
# Market leader in Europe & Asia

Befesa is the market leader in steel dust and salt slags recycling services with a competitive advantage due to its close-proximity to key clients



ALU SALT SLAGS RECYCLING



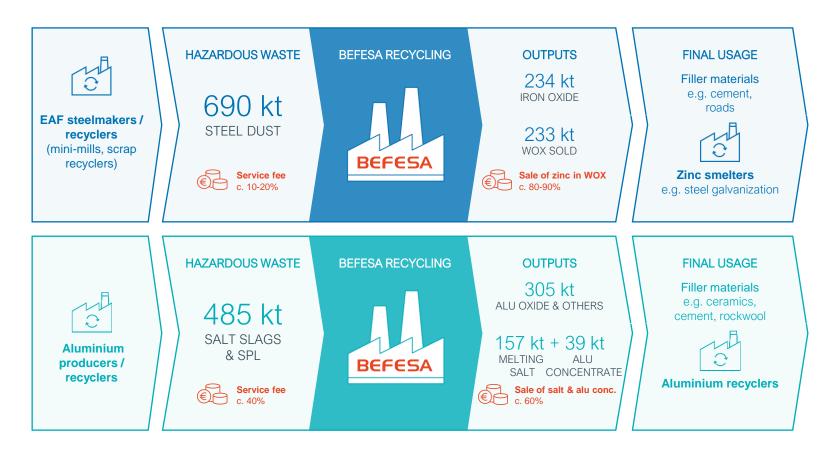


1) 50/50 joint venture with Recylex

<sup>2)</sup> Chinese plants under construction: Changzhou, Jiangsu, cold and hot commissioning completed in March/April 2021; Xuchang, Henan, completion of construction expected after the summer of 2021

# Highly regulated & critical service model

Befesa is the leading environmental services partner in the circular economy of the 2<sup>nd</sup> steel & aluminium industry by recycling and avoiding the landfilling of c. 1.5 MT hazardous waste and recovering c. 1.3 MT of new valuable materials



All figures are the average of the fiscal years 2018, 2019 and 2020

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 (94 kt stainless steel dust throughput, average over L3Y period 2018-2020)

- Within Aluminium Salt Slags Recycling Services business segment Beresa manages a Secondary Aluminium sub-segment (173 kt 2nd aluminium alloys produced, average over L3Y period 2018-2020)

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# Experienced 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

Wolf Lehmann

for operational

excellence & IT

Federico Barredo

**Recycling Services** 

Vice-president

incl. responsibilities

CFO:



CEO

**Javier Molina** 

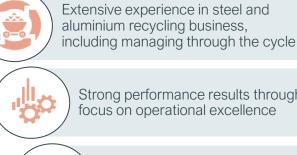
CEO since 2000

Leading Befesa for >20 years



- CFO since 2014
- 20+ years in finance & operational leadership roles, 50/50 General Electric / PE

## Key achievements / track record



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



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



Asier Zarraonandia Vice-president Steel Dust **Recycling Services** 

• 15+ years with Befesa

Running Befesa's Steel Dust business for >15 years



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





Waelz kiln at EAFD recycling plant in Gyeongju, South Korea

04 / Investor agenda & appendix

## Investor agenda

## Financial calendar

Annual Report 2020 Thursday, 25 March 2021

**Q1 2021 Statement & Conf. Call** Tuesday, 27 April 2021

Annual General Meeting Wednesday, 23 June 2021

H1 2021 Interim Report & Conf. Call Thursday, 29 July 2021

Q3 2021 Statement & Conf. Call Thursday, 28 October 2021

## H1 2021

Berenberg DACH & Nordic Conf. 2021 17 March 2021 – Berenberg

**Citi Virtual Paris Symposium** 23 March 2021 – Citi

6<sup>th</sup> German Corporate Conference 25 March 2021 – Stifel

London – UN Sustainable Development Goals Conference 2021 20-21 April 2021 – Berenberg

Frankfurt – 4<sup>th</sup> German SMID Cap 1-on-1 Forum 11 May 2021 – Stifel

Tarrytown (New York) – Berenberg US Conference 2021 18 May 2021 – Berenberg

Mining & Steel Virtual Conference 2021 18-20 May 2021 – BofA Global Metals

2<sup>nd</sup> Digital Pan European ESG Conference 1 June 2021 – Kepler Cheuvreux

Stifel 2021 Virtual Cross Sector Insight Conference 8-10 June 2021 – Stifel

## IR contact details

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## Investor conferences

## H2 2021

Frankfurt – Commerzbank Corporate Conference 2021 31 Aug - 2 Sep – Commerzbank

London – Citi Growth Conference 16 & 17 September 2021 – Citi

Munich – 10<sup>th</sup> Baader Investment Conference 2021 20-24 September 2021 – Baader

London – Global Natural Resources Conference 2021 11 November 2021 – Goldman Sachs

Pennyhill Park, Surrey – Berenberg European Conference 2021 6–9 December 2021 – Berenberg



# Crude steel production - COVID-19 tracker

Continued month-over-month recovery in crude steel production during 2020; Befesa demonstrated resilient volumes and capacity utilisation levels again

	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	FY'19 (MT)	FY'20 (MT)	% уоу
EU-27	-7%	-1%	-19%	-30%	-25%	-23%	-19%	-13%	-11%	-2%	+7%	+10%	157	139	-12%
Turkey	+17%	+8%	+4%	-26%	-26%	+4%	+8%	+24%	+18%	+19%	+12%	+18%	34	36	+6%
S. Korea	-8%	+3%	-8%	-15%	-14%	-14%	-8%	-2%	+1%	-2%	-2%	+1%	71	67	-6%
Served market <sup>2)</sup>	-5%	+1%	-14%	-26%	-22%	-18%	-13%	-5%	-4%	+1%	+5%	+9%	263	242	-8%
China	+1%	+5%	-2%	0%	+4	+4%	+9%	+8%	+11%	+13%	+8%	+8%	996	1,053	+5%
World	-1%	+3%	-6%	-14%	-9%	-6%	0%	+2%	+4%	+7%	+6%	+6%	1,844	1,864	-1%

## 2020 crude steel production<sup>1)</sup> (yoy % change, unless otherwise stated)

- Crude steel production recovering month-over-month in served markets
- · China with 5% yoy growth; Befesa opening first two EAFD recycling plants this year
- 2020 crude steel output by EAF / BOF process planned to be published in Mar / Apr by World Steel Association
- Germany: EAF output -3% yoy vs. BOF -13% yoy<sup>3</sup>; EAF share 32% / BOF 68% (vs. 30% / 70% in 2019); Showing EAF more resilient vs. BOF

1) Source: worldsteel.org

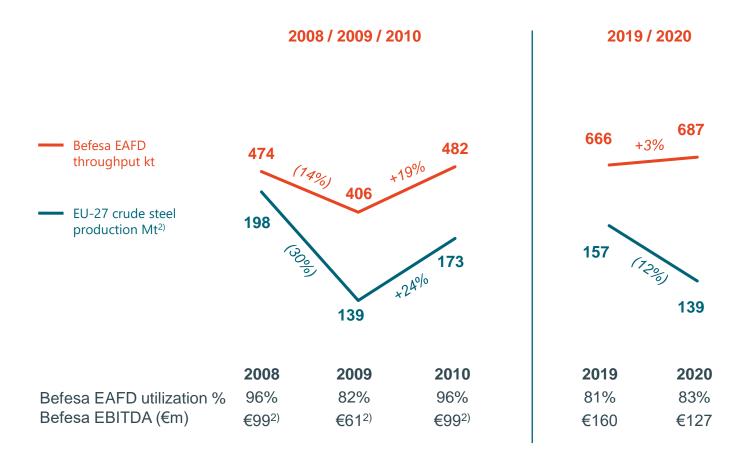
<sup>2)</sup> "Served market" is a subtotal of EU-27 + Turkey + South Korea as a proxy of the served market <sup>3)</sup> Source: stahl-online.de

- Source. Stani-onlin



# Befesa's resilience during latest crises

Befesa demonstrated resilient volumes and capacity utilisation levels again



<sup>1)</sup> Source: worldsteel.org

<sup>2)</sup> 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

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# Multi-year trend – Key financials<sup>1)</sup>

(€m, unless otherwise stated)

	2017	2018	2019	2020
Revenue	€667.4 <sup>2)</sup>	€720.1	€647.9	€604.3
Reported EBITDA	€153.0	€176.0	€159.6	€123.5
Reported EBITDA margin	<b>22.9%</b> <sup>2)</sup>	24.4%	24.6%	20.4%
Adjusted EBITDA	€172.4 <sup>3)</sup>	€176.0	€159.6	€127.0 <sup>4)</sup>
Adjusted EBITDA margin	<b>25.8%</b> <sup>2)</sup>	24.4%	24.6%	21.0%
Net profit <sup>5)</sup>	€49.3	€90.2	€82.7	€47.6
EPS <sup>5)</sup> (€)	€1.02 <sup>6)</sup>	€2.65	€2.43	€1.40
Operating cash flow <sup>7)</sup>	€91.5	€103.8	€102.5	€92.5
Cash position end of period	€117.6	€150.6	€125.5	€154.6
Net debt	€406.4	€376.8	€416.9	€393.6
Net leverage	x2.4	x2.1	x2.6	x3.1

<sup>1)</sup> 2017, 2018 and 2019 are full year actual reported figures audited by external auditors; 2020 are full year preliminary figures currently being audited by external auditors

<sup>2)</sup> FY 2017 reported revenue amounted to €724.8m; Revenue of €667.4m is comparable after amendment IFRS 15 impacting non-operating revenue

<sup>3)</sup> 2017 EBITDA adjusted due to one-off non-recurrent items primarily related to the IPO

<sup>4)</sup> 2020 EBITDA adjusted for €3.5m for the UK Salt Slags plant closure

<sup>5)</sup> Net profit and total basic earnings/(losses) per share attributable to the ordinary equity holders of Befesa S.A.

<sup>6)</sup> FY 2017 EPS impacted by the conversion of the preferred shares carried out in October 2017 prior to the IPO; The weighted average number of ordinary shares used as the denominator in calculating total basic EPS in FY 2017 was 25,025 thousand shares, compared to the 34,067 thousand shares used from 2018 onwards

<sup>7)</sup> Operating cash flow is after WC change, taxes and interests; pre capex and pre dividend



# Multi-year trend – Operational data

	2017	2018	2019	2020
EAFD throughput (kt)	661.0	717.1	665.8	687.0
EAFD average capacity utilisation (%)	84.7%	92.0%	80.7% / 90.1% <sup>1)</sup>	83.0%
Waelz oxide (WOX) sold (kt)	217.8	240.9	217.6	239.2
Zinc LME price (€/t)	€2,572	€2,468	€2,276	€1,979
Zinc hedging price (€/t)	€1,876	€2,051	€2,317	€2,239
Zinc blended price <sup>2)</sup> (€/t)	€2,160	€2,168	€2,280	€2,136
Salt Slags & SPL treated (kt)	509.9	517.0	492.6	444.6
Salt Slags & SPL avg. cap. utilisation (%)	96.2%	97.5%	92.9%	83.7% / 86.9% <sup>3)</sup>
Alu alloys produced (kt)	184.1	169.3	176.7	174.3
Secondary Alu avg. capacity utilisation (%)	89.8%	82.6% / 98.1% <sup>4)</sup>	86.2% / 91.1% <sup>5)</sup>	84.8%
Aluminium alloy FMB price <sup>6)</sup> (€/t)	€1,766	€1,715	€1,397	€1,420

<sup>1)</sup> Installed capacity and corresponding utilisation rates in 2019 are normalised for the capacity upgrade in Turkey, from 65kt to 110kt (plant was shutdown from end of Jan to mid-Aug 2019)

<sup>2)</sup> Blended rate between hedged prices and average spot prices, weighted by the respective hedged and non-hedged volumes, reflecting the effective price to Befesa

<sup>3)</sup> Installed capacity and corresponding utilisation rates in 2020 are normalised for the UK salt slags plant closure in Q4 2020

<sup>5)</sup> 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) <sup>6)</sup> Aluminium scrap and foundry ingots aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin free market duty paid delivered works

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<sup>4)</sup> Installed capacity and corresponding utilisation rates in 2018 are normalised for the furnace upgrades in Bilbao (plant was shutdown three months, from 2<sup>nd</sup> week of June to 3<sup>rd</sup> week of September), as well as the Barcelona - phase I (plant was shutdown two months, from 4<sup>th</sup> week of August to 4<sup>th</sup> week of October)