

# BEFESA



## Befesa Presentation

Berenberg European Conference  
30 November – 3 December 2020

This presentation contains forward-looking statements and information relating to Befesa and its affiliates that are based on the beliefs of its management, including assumptions, opinions and views of Befesa and its affiliates as well as information cited from third party sources. Such statements reflect the current views of Befesa and its affiliates or of such third parties with respect to future events and are subject to risks, uncertainties and assumptions.

Many factors could cause the actual results, performance or achievements of Befesa and its affiliates to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements, including, among others: changes in general economic, political, governmental and business conditions globally and in the countries in which Befesa and its affiliates do business; changes in interest rates; changes in inflation rates; changes in prices; changes to national and international laws and policies that support industrial waste recycling; legal challenges to regulations, subsidies and incentives that support industrial waste recycling; extensive governmental regulation in a number of different jurisdictions, including stringent environmental regulation; management of exposure to credit, interest rate, exchange rate and commodity price risks; acquisitions or investments in joint ventures with third parties; inability to obtain new sites and expand existing ones; failure to maintain safe work environments; effects of catastrophes, natural disasters, adverse weather conditions, unexpected geological or other physical conditions, or criminal or terrorist acts at one or more of our plants; insufficient insurance coverage and increases in insurance cost; loss of senior management and key personnel; unauthorised use of Befesa's intellectual property and claims of infringement by Befesa of others' intellectual property; Befesa's ability to generate cash to service its indebtedness changes in business strategy and various other factors. Should one or more of these risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated, expected or targeted.

Befesa and its affiliates do not assume any guarantee that the assumptions underlying forward-looking statements are free of errors nor do they accept any responsibility for the future accuracy of the opinions expressed herein or the actual occurrence of the forecasted developments. No representation (express or implied) is made as to, and no reliance should be placed on, any information, including projections, estimates, targets and opinions, contained herein, and no liability whatsoever is accepted as to any errors, omissions or misstatements contained herein or otherwise resulting, directly or indirectly, from the use of this document.

This presentation is intended for information only and should not be treated as investment advice. It is not intended as an offer for sale, or as a solicitation of an offer to purchase or subscribe to, any securities in any jurisdiction. Neither this presentation nor anything contained therein shall form the basis of, or be relied upon in connection with, any commitment or contract whatsoever. This presentation may not, at any time, be reproduced, distributed or published (in whole or in part) without prior written consent of Befesa.

Third quarter and first nine-month period 2020 figures contained in this presentation have not been audited or reviewed by external auditors.

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.

**1**

**Business Update**

**2**

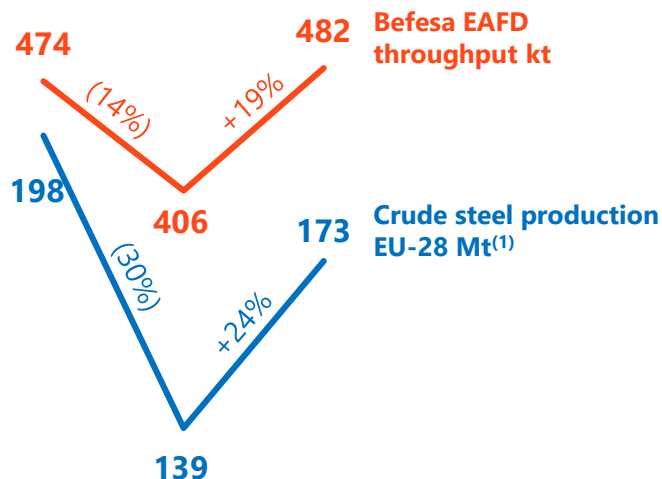
**Q3 2020 Results**

**3**

**Befesa Overview**

- **Q3 EBITDA €29m, slightly above market expectations**; yoy: €-8m/-21%; qoq: **€+8m/+35% vs. Q2** at €22m;
  - **Resilient plant utilisation** levels despite COVID-19 at around **80%** in both core businesses
  - **Metal prices recovered qoq but still below last year** driven by COVID-19-induced demand constraints
- **9M EBITDA at €85m as expected**, down €33m / -28% yoy primarily driven by lower metal price levels
- **Q4 results expected to be better than Q3**, indicating around **mid-point of FY EBITDA guidance range** of €100m to €135m
- **Continued strong and stable liquidity of €183m**: €108m cash + €75m Revolving Credit Facility (RCF); Efficient **long-term** cap. structure; **No covenant nor maturities to Jul'26**; Term loan B (TLB) at **2% interest**;
- **Hedge book extended to January 2023**, providing increased earnings and cash flow visibility
- **Construction** of both **China** plants **progressing on schedule**;  
Total Befesa **capex** year to date at €39m; expecting approximately €60m full year
- **ESG**:
  - Ratings agencies Sustainalytics and ISS ESG **improved** Befesa's rating
  - Since 18 September 2020, Befesa is member of the **Global Challenges Index** (GCX)

### EU Crude Steel Production Trend & Befesa's EAFD Throughput (2008-2010)



2008	2009	2010	
96%	82%	96%	Befesa EAFD load factor %
€99	€61	€99	Befesa EBITDA PF <sup>(2)</sup> (€m)

- Befesa operates highly regulated hazardous waste recycling services business model
- Stable experienced management team
- Resilient EAFD volume -14% yoy or ~half of EU steel trend -30% during 2008/2009 crisis; Respectable c. 19% EBITDA margin

### 2020 Crude Steel Production<sup>(1)</sup>

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	YTD
	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy	Mt yoy
EU-28	12.9 (7%)	13.3 (1%)	12.1 (20%)	9.6 (31%)	10.6 (26%)	10.1 (25%)	10.3 (21%)	9.4 (16%)	11.1 (14%)	99.4 (18%)
Turkey	3.0 17%	2.9 8%	3.1 4%	2.2 (26%)	2.3 (26%)	2.8 4%	3.1 8%	3.3 24%	3.2 18%	25.9 3%
S. Korea	5.7 (8%)	5.4 3%	5.8 (8%)	5.1 (15%)	5.4 (14%)	5.1 (14%)	5.5 (8%)	5.8 (2%)	5.8 2%	49.6 (8%)
Served market <sup>(3)</sup>	21.7 (5%)	21.6 1%	21.0 (14%)	16.9 (26%)	18.2 (23%)	18.0 (18%)	19.0 (14%)	18.4 (7%)	20.2 (6%)	174.9 (13%)
China	79.9 1%	74.8 5%	79.0 (2%)	85.0 0%	92.3 4%	91.6 4%	93.4 9%	94.8 8%	92.6 11%	783 5%
World	151.3 (0%)	144.4 3%	147.6 (6%)	136.9 (13%)	148.9 (9%)	149.9 (6%)	155.5 (1%)	158.3 2%	156.4 3%	1,349 (3%)

- Europe:** Q1 -10% yoy; Q2 -27% yoy; Q3 -17% yoy impacted by COVID-19; For 2020 to be down 30% (08/09 crisis) requires Q4 down severely by -70% yoy
- Signs of a moderate recovery** in crude steel production:
  - **EU-28:** April yoy -31%; Month-over-month recovery; Sep -14% yoy
  - **Served market<sup>(3)</sup>:** April yoy -26% recovered to Sep -6% yoy
  - **China:** March -2% yoy; Since then growing; YTD +5% yoy
- Expecting Q4 to improve over Q3**

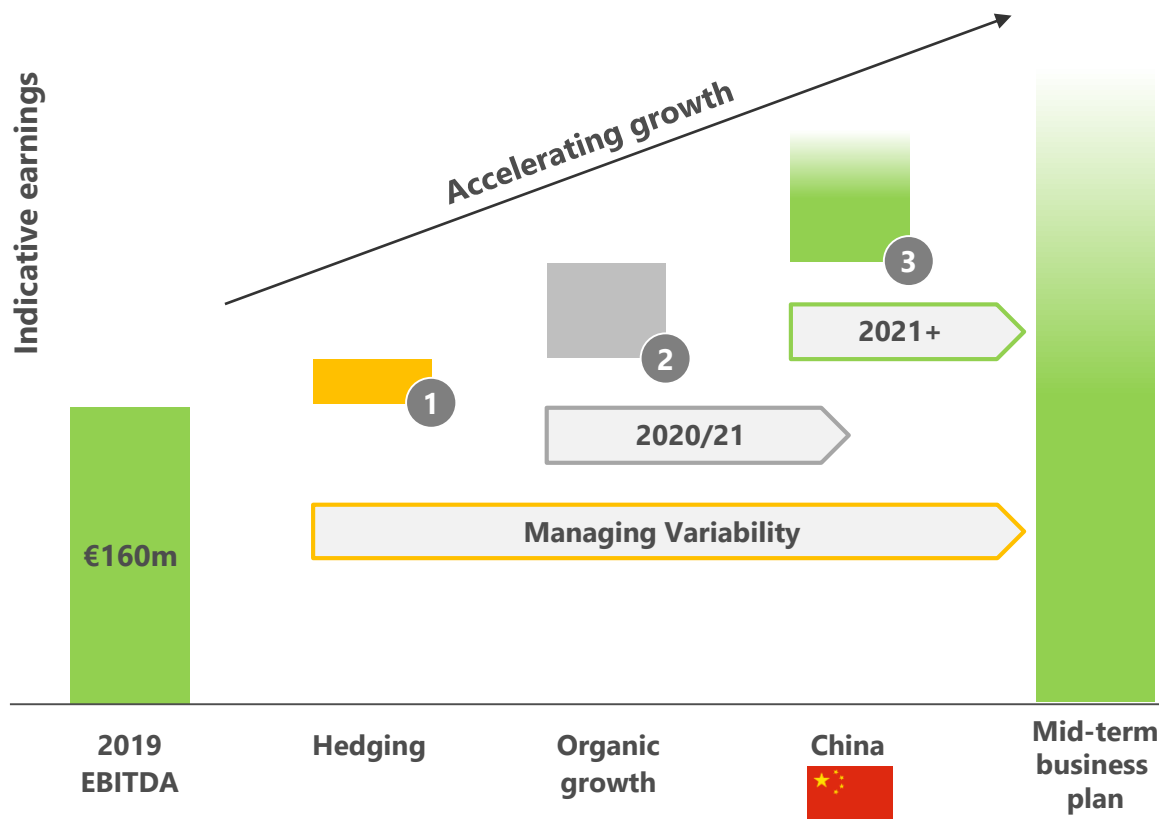
**Signs of a moderate recovery in crude steel production;  
Expecting Q4 to improve over Q3**

(1) Source: [worldsteel.org](http://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

(3) "Served market" is a subtotal of EU-28 + Turkey + South Korea as a proxy of the served market.

### Executing well defined growth roadmap even during COVID-19



#### 1 Hedging

- 2019: 92.4kt @ ~€2,310/t
- 2020: 92.4kt @ ~€2,230/t
- 2021: 92.4kt @ ~€2,150/t
- 2022: 78.3kt @ ~€2,200/t

#### 2 Organic growth

Top 5 projects:

- Steel Dust:
  - ✓ Turkey 65kt → 110kt; Completed
  - ✓ Korea washing; Completed
- Aluminium Salt Slags:
  - ✓ 2 tilting furnaces (Bilbao; Barcelona)
  - Expand Hannover

#### 3 China

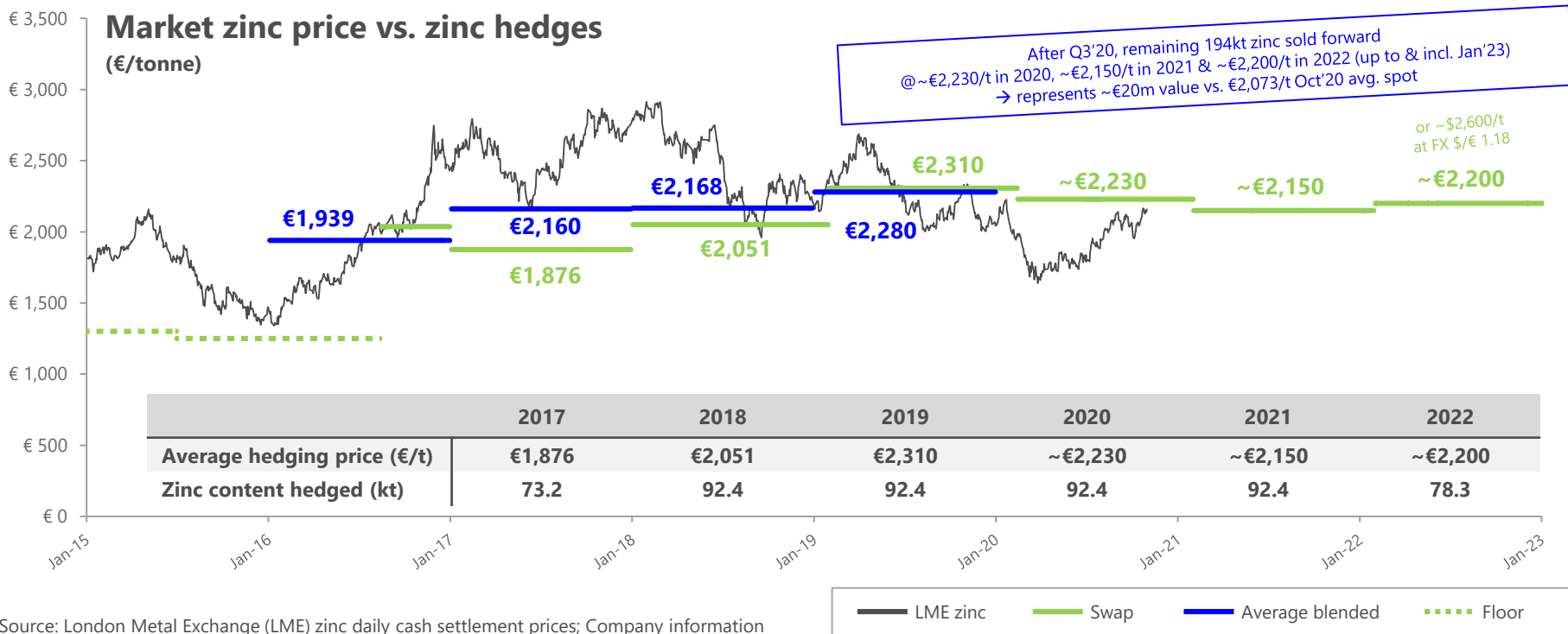
Building two EAFD recycling plants in two provinces:

- #1 (Jiangsu): Completion of construction expected during Q1'21
- #2 (Henan): Completion of construction expected after the summer of 2021

### Focus 2020: Building the first two EAFD recycling plants in China



### Hedges extended to January 2023; Improved earnings & cash flows visibility



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

### Zinc hedges & blended average prices

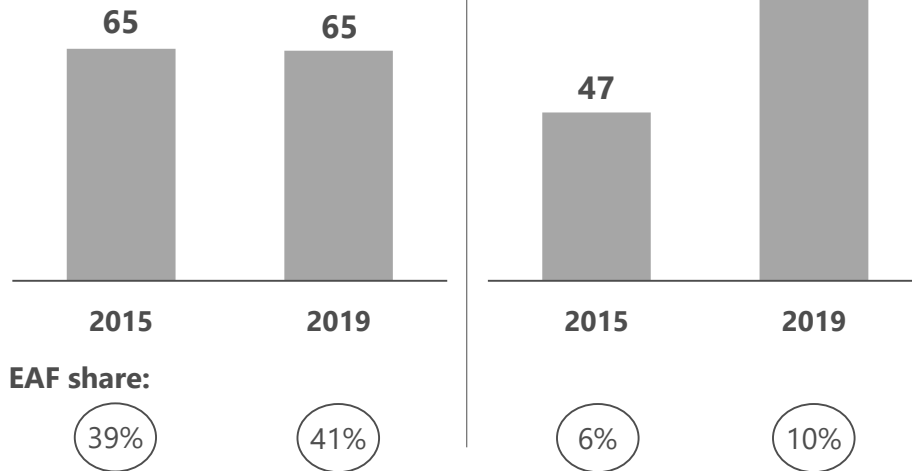
	Q3 2019	Q3 2020	9M 2019	9M 2020
Unhedged	31% or 10kt @ €2,112/t LME	28% or 9kt @ €1,997/t LME	26% or 25kt @ €2,313/t LME	34% or 36kt @ €1,905/t LME
Hedged	69% or 23kt @ €2,275/t hedge price	72% or 23kt @ €2,234/t hedge price	74% or 69kt @ €2,325/t hedge price	66% or 69kt @ €2,235/t hedge price
<b>Blended<sup>(1)</sup></b>	<b>€2,203</b>	<b>€2,214</b>	<b>€2,282</b>	<b>€2,089</b>

- Hedges in place **until and including January 2023**
- Continuous monitoring of the market to close further hedges
- **Majority** of hedges **Euro based**
- Befesa providing **no collateral**

(1) 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

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

EAF Steel Production: EU-28 vs. China (Mt)

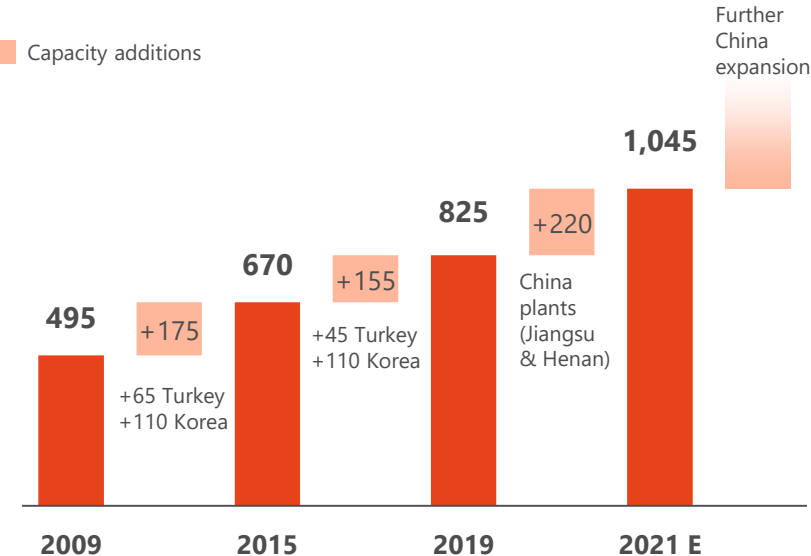


China EAFD addressable market > 1.5 Mt<sup>(1)</sup> vs. c.1.2 Mt<sup>(1)</sup> EU-28;  
Expected to grow in share and tonnage

Befesa's EAFD Recycling Capacity Trend (kt)

BEFESA

Capacity additions



EAF dust recycling capacity by region (%):

Europe <sup>(2)</sup>	100%	74%	60%	47%
ROW <sup>(3)</sup>	-	26%	40%	53%

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

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



Aerial view of Changzhou construction site, November 2020



### Key facts of the plant:

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

### Status update:

- Construction site at Changzhou (Jiangsu, 1<sup>st</sup> plant) on schedule; Completion expected during Q1'21
- ✓ Long-term financing secured on 30 July 2020



Aerial view of Xuchang construction site, November 2020



### Key facts of the plant:

- 2<sup>nd</sup> EAF steel dust recycling plant in China
- Capacity to recycle 110kt EAF steel dust 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 in progress

### During Q3 Befesa improved results in ESG ratings and entered important sustainability index

- Befesa published the new Sustainability report in June 2020
- Based on more information and improved performance, ESG rating agencies updated their view
- In Q3 2020, Befesa received two upgrades:

#### Sustainalytics

Risk is measured and the score should be as low as possible: Befesa improved the score significantly by 6.7 to 14.8 points. New result: "Low Risk" (before: "Medium Risk")

#### ISS ESG

Befesa achieved the "Prime Status" and is now Industry Leader by being among the Top 3 companies out of more than 200 companies in the corresponding sector



- Befesa is part of the **Global Challenges Index (GCX)** since 18 September 2020  
The GCX comprises a total of 50 international shares selected according to strict criteria from a total amount of around 6,000 companies worldwide.



### Financial Calendar

✓ **Thursday, 29 October 2020:**  
Q3 2020 Statement & Conference Call

**Tuesday, 23 February 2021**  
Preliminary Year-End Results 2020 & Conference Call

**Thursday, 25 March 2021**  
Annual Report 2020

✓ **Thursday, 29 April 2021**  
Q1 2021 Statement & Conference Call

**Thursday, 29 July 2021**  
H1 2021 Interim Report & Conference Call

✓ **Thursday, 28 October 2021**  
Q3 2021 Statement & Conference Call

#### IR contact

**Rafael Pérez**

Director of Investor Relations & Strategy

Phone: +49 (0) 2102 1001 340

email: [irbefesa@befesa.com](mailto:irbefesa@befesa.com)

### Meet Befesa

- ✓ **01-03 September 2020 – Commerzbank**  
Commerzbank Corporate Conference (virtual)
- ✓ **15 September 2020 – Berenberg**  
Berenberg 'Virtual Circular Economy' (virtual)
- ✓ **17 September 2020 – Citi**  
SMID/Growth Conference 2020 (virtual)
- ✓ **22 September 2020 – Goldman Sachs & Berenberg**  
9<sup>th</sup> German Corporate Conference (virtual)
- ✓ **24 September 2020 – Baader**  
Baader Investment Conference 2020 (virtual)
- ✓ **11-12 November 2020 – Goldman Sachs**  
Global Natural Resources Conference 2020 (virtual)
- 30 November – 03 December 2020 – Berenberg**  
Berenberg European Conf. 2020 (virtual)
- 07-13 January 2021 – ODDO BHF**  
ODDO BHF Forum 24<sup>th</sup> Edition (virtual)
- 11-13 January 2021 – Commerzbank**  
Commerzbank German Investment Seminar 2021 (virtual)
- 11-13 January 2021 – Bank of America**  
BofA Securities – SMID Cap Conference 2021 (virtual)
- 18-20 January 2021 – UniCredit & Kepler Cheuvreux**  
20<sup>th</sup> German Corporate Conference (virtual)
- 25 March 2021 – MainFirst**  
Copenhagen – 6<sup>th</sup> MainFirst German Corporate Conference
- 08-10 June 2021 – Stifel**  
Boston, 2021 Cross Sector Insight Conference
- 31 August – 02 September 2021 – Commerzbank**  
Frankfurt, Commerzbank Corporate Conference 2021
- 01-02 September 2021 – Stifel**  
London, 2021 London Cross Sector Insight Conference
- 11 November 2021 – Goldman Sachs**  
Global Natural Resources Conference 2021

1

**Business Update**

2

**Q3 2020 Results**

3

**Befesa Overview**

**Operational performance driven by continued resilient plant utilisation at around 80% in both core businesses despite COVID-19**

- EAFD throughput of 161kt (-6% yoy)
- Salt slags & SPL recycled 103kt (-9% yoy)
- Secondary aluminium alloys of 44kt (up 14% yoy), increase driven by recovery in automotive sector and furnace upgrade at Barcelona plant

**Metal prices moderately recovered qoq but still down yoy:**

- Zinc LME Q3 €1,997 (-5% yoy); including zinc treatment charges (TC) → -11%<sup>(1)</sup> yoy combined price impact
- Alu Alloy prices Q3 €1,312 (-3% yoy)

- EBITDA at €29m (-21% / €-8m yoy) mainly driven by:

(-) Unfavourable metal prices:

- Zinc LME at €1,997/t (-5% yoy)
- Zinc TC at \$300/t (+\$50/t yoy)
- Aluminium alloy prices at €1,312/t (-3% yoy)

(-) Lower volumes in Steel Dust Recycling Services

(-) Salt Slags & SPL volumes (-9% yoy)

Partially offset by:

- (+) Positive volume & efficiency effects in Secondary Alu
- (+) Favourable zinc hedging offset LME price decrease

**Continued strong and stable liquidity of €183m**

- Strong cash position at €108m after paying €15m dividend in Q3; €75m RCF undrawn; Leverage at x3.3
- Operating cash flow at €93m LTM Q3

**China construction progressing on schedule at both sites, Jiangsu & Henan**

- Jiangsu: Completion of construction expected in Q1'21
- Henan: Construction progressing on schedule; Completion expected after the summer of 2021

**ESG**

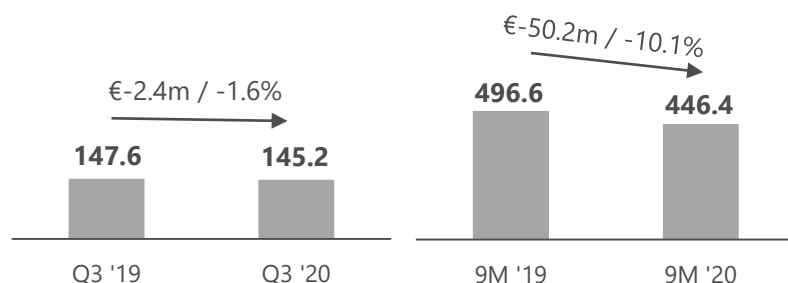
- Sustainability and ISS ESG improved Befesa's rating
- Since 18 September 2020, Befesa is member of the Global Challenges Index (GCX)

(1) In 2020, the \$300 TC per tonne of WOX, divided by ~68% zinc content in WOX and divided by 85% zinc payable (after 15% free-metal deduction), is equivalent to ~\$519 per tonne of zinc payable; Similarly, in 2019, the \$245 TC per tonne of WOX is equivalent to ~\$424 per tonne of zinc payable.

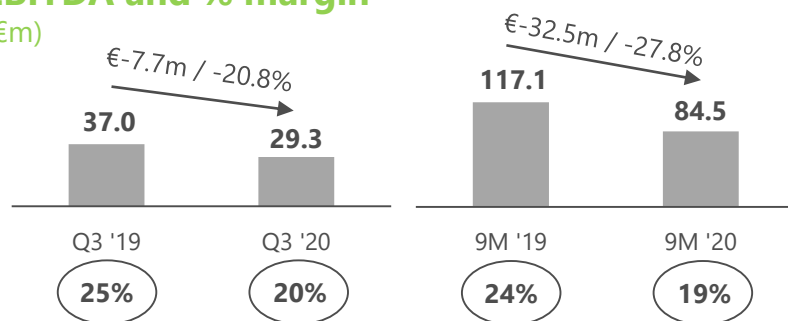


**Q3 EBITDA at €29m (-21% yoy / up +€8m over Q2); Continued resilient plant utilisation of c. 80% and moderately recovered metal prices qoq**

### Revenue (€m)



### EBITDA and % margin (€m)



### Highlights

- **Q3 revenue at €145.2m, approx. flat yoy:**
    - (-) **Unfavourable metal prices** yoy:
      - Zinc LME price of €1,997/t (-5%)
      - Zinc TC in 2020 at \$300/t (2019: \$245/t)
      - Alu alloy FMB price of €1,312/t (-3% or €-44/t yoy)
    - (-) Lower **volumes** in **Steel Dust** Recycling Services
    - (-) **Salt slags & SPL** volumes (-9% yoy)
- Partially offset by:
- (+) **Secondary aluminium volumes up** (14% yoy)
  - (+) **Favourable zinc hedges** offset LME decrease → Zinc blended prices including hedging of €2,214/t (+€11/t yoy)

- **Q3 EBITDA at €29.3m** (€-8m / -21% yoy); EBITDA margin 20%; **Main drivers:**
  - (-) Lower zinc **LME** (€-1.5m)
  - (-) Unfavourable zinc **TC** (€-2.4m)
  - (-) **Aluminium alloy FMB** (€-0.3m)
  - (-) Reduced **volumes** in **Steel Dust segment** (€-4m)
  - (-) Lower **salt slags & SPL volumes** (€-1.2m)

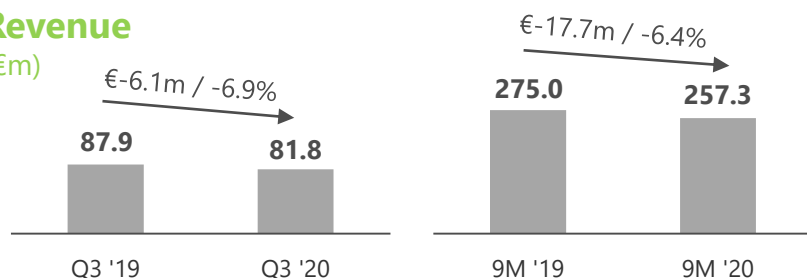
- Partially offset by:
- (+) **Secondary aluminium volumes & efficiencies** (+€0.7m)
  - (+) **Favourable zinc hedges** (+€1.8m)



**Q3 EBITDA at €24m (-19% yoy / up +€6m over Q2); Unfavourable zinc TC, lower volumes due to COVID-19 impacted demand yoy**

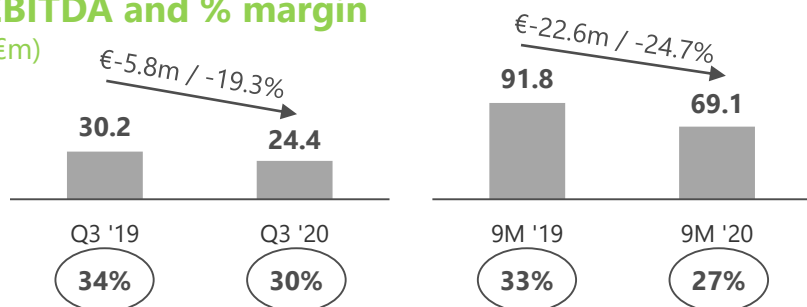
### Revenue

(€m)



### EBITDA and % margin

(€m)

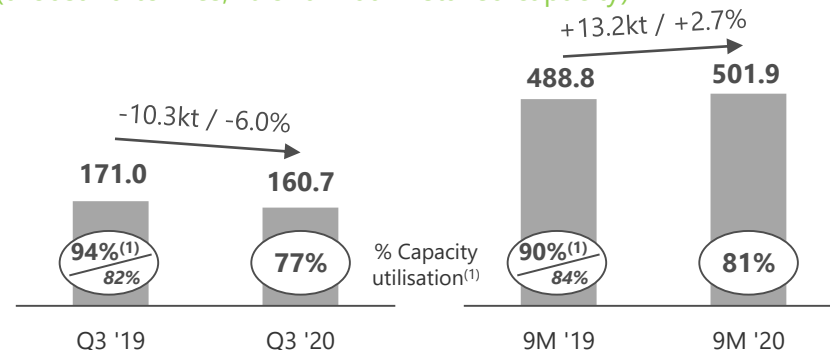


### Highlights

- **Q3 revenue down 7% yoy** mainly driven by:
  - (-) Unfavourable zinc TC at \$300/t (+\$50/t yoy)
  - (-) EAFD throughput -6% yoy; Partially offset by:
  - (+) Zinc blended prices at €2,214/t (+€11/t yoy)
- **Q3 EBITDA down €6m / 19% yoy** primarily driven by:
  - (-) Unfavourable zinc TC (€-2.4m);
  - (-) Lower Steel Dust volumes (€-4m); Partially offset by:
  - (+) Zinc blended price €0.3m (LME €-1.5m; Hedging +€1.8m)

### EAFD throughput & capacity utilisation<sup>(1)</sup>

(thousand tonnes, % of annual installed capacity)



- **9M EAFD throughput up 3% yoy** (Turkey)
- **Resilient plant utilisation around 80% amid COVID-19**

### Prices

(€ per tonne)

	Q3 2019	Q3 2020	% yoy	9M 2019	9M 2020	% yoy
<b>Befesa blended<sup>(2)</sup> average zinc price</b>	2,203	2,214	0.5%	2,282	2,089	-8%
<b>LME average price</b>	2,112	1,997	-5%	2,313	1,905	-18%

Note: Including the unfavourable TC impact, the **combined LME+TC price effect** yoy amounted to **-11% in Q3** and **-26% in 9M**

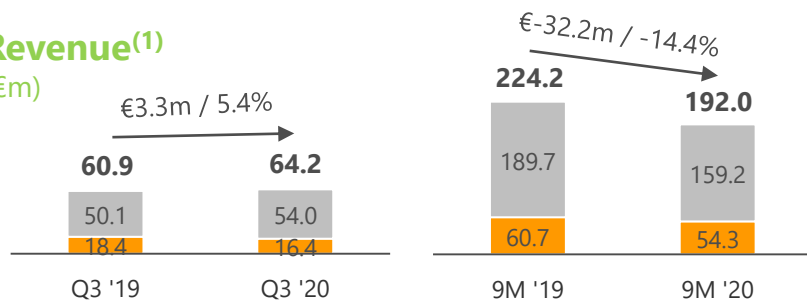
(1) Installed capacity and corresponding utilisation rates in 2019 are normalised for the capacity upgrade in Turkey, from 65kt to 110kt (plant was shutdown from end of Jan to mid-Aug 2019)

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

**Q3 EBITDA at €6m (-5% yoy / up +€2m over Q2); Reduced salt slags & SPL treated partially offset by improved volumes yoy and efficiencies in 2<sup>nd</sup> Alu**

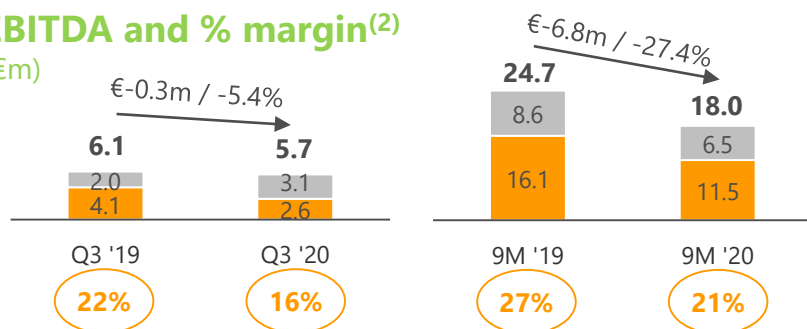
### Revenue<sup>(1)</sup>

(€m)



### EBITDA and % margin<sup>(2)</sup>

(€m)



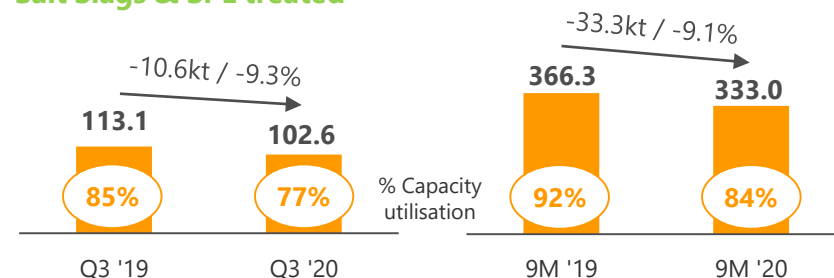
### Highlights

- **2<sup>nd</sup> Aluminium:** Q3 EBITDA up €1.1m yoy mainly driven by higher alu alloys volumes and efficiencies (new furnaces)
- **Salt Slags & SPL:** Q3 EBITDA €-1.5m yoy mainly driven by:
  - (-) Aluminium alloy prices -3% yoy (€-0.3m)
  - (-) Salt slags & SPL volumes -9% yoy & others (€-1.2m)

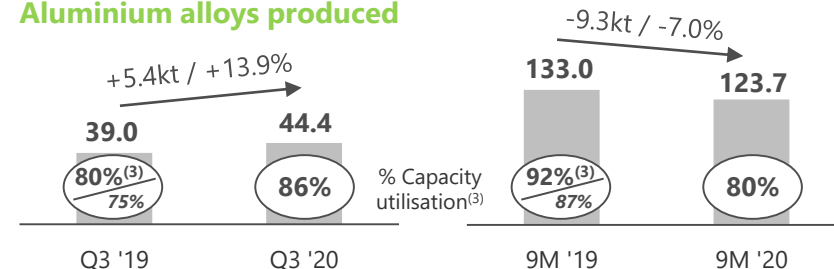
### Volumes & capacity utilisation

(thousand tonnes, % of annual installed capacity)

#### Salt Slags & SPL treated



#### Aluminium alloys produced



### Prices

(€ per tonne)

	Q3 2019	Q3 2020	% yoy	9M 2019	9M 2020	% yoy
Aluminium alloy average price <sup>(4)</sup>	1,356	1,312	-3%	1,426	1,342	-6%

■ Salt Slags subsegment  
■ Secondary Aluminium subsegment

(1) Total revenue is after intersegment eliminations (€66.2m in Q3'20; €75.5m in Q3'19; €215.5m in 9M'20; €263.3m in 9M'19)

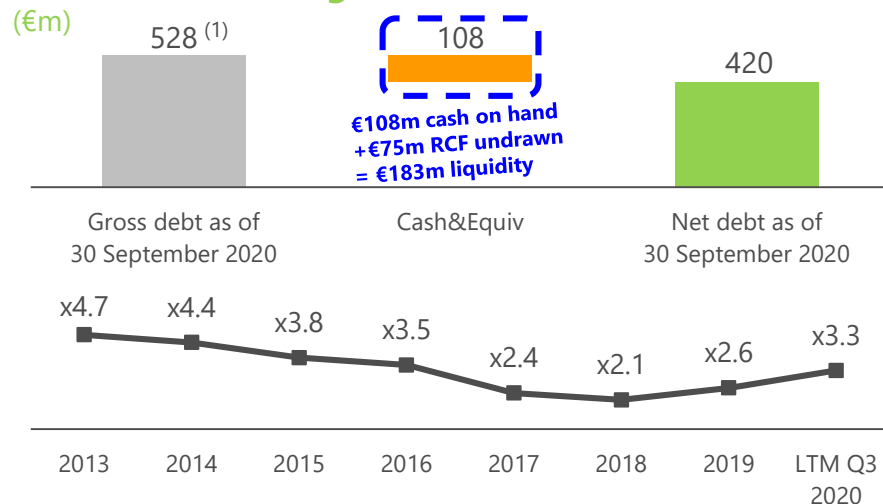
(2) EBITDA margins refer to the Salt Slags subsegment

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

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

**Continued strong €183m liquidity after dividend distribution & funding China;  
Long-term capital structure: No maturities to July '26; 2% interest; No covenant**

### Net debt & leverage rate evolution



### Capital Structure

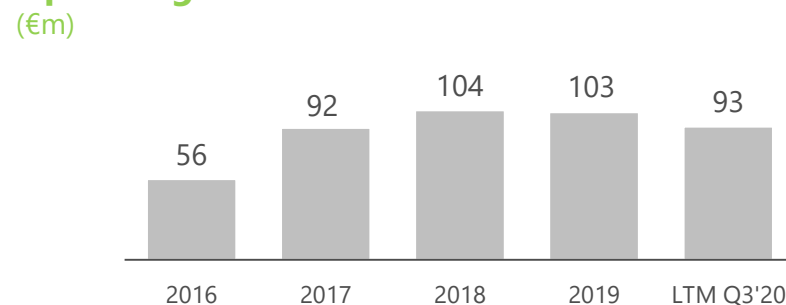
- TLB interest rate at **E+200** bps for leverage >x2.25
- **Long-term** capital structure, cov-lite TLB, with remaining c. **6 years** tenor to **July '26**; Incl. loan baskets to accommodate China growth
- **No covenant**; unless  $\geq 40\%$  of RCF used; in which case leverage to stay  $\leq x4.5$
- **Moody's / S&P** corporate ratings unchanged: **Ba2 / BB**

### 9M'20 EBITDA to total cash flow – main drivers

(€m)

EBITDA	€85	€-33m / -28% yoy
WC & other	€-16	Seasonal receivable & payable variances
Taxes	€-15	
Interest & other <sup>(2)</sup>	€-17	Interest paid for full year (January & July)
Capex & other investing activities	€-39	€16 Maintenance / IT / Prod. / Compl. €23 Growth, mainly China expansion
Dividends	€-15	July distribution of €0.44 per share
<b>Total Cash Flow</b>	<b>€-18</b>	<b>→ €108m cash on hand</b>

### Operating cash flow<sup>(3)</sup>



(1) Gross debt at Q3'20 includes €11.4m under current financial indebtedness, primarily explained by the accrued bi-annual interests, leasing (under IFRS 16) and others

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

(3) Total operating cash flow per audited consolidated statement of cash flows; after WC, taxes & interest; pre capex & dividend; 2020 figures are unaudited

## Appendix

	Lower-end: €100m EBITDA	Upper-end: €135m EBITDA
<b>EU crude steel market -&amp;- COVID-19</b>	<ul style="list-style-type: none"> <li>After -10% in Q1; <b>Q2 to Q4 each severely down -37% yoy; Annually down c. 30% yoy</b> (like 2009 crisis) EU-28 volume</li> <li><b>No recovery; Prolonged lockdowns</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Q2 materially down yoy</b></li> <li><b>Lockdown easing by end Q2</b></li> <li><b>Q3 &amp; Q4 recovering</b> and <b>no 2<sup>nd</sup> pandemic wave</b> causing further lockdowns in H2</li> </ul>
<b>Operational performance</b>	<ul style="list-style-type: none"> <li>Overall <b>capacity utilisation at c. 80%</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Limited impact on volume</b></li> <li>Overall <b>capacity utilisation at c. 90%</b></li> </ul>
<b>Metal prices</b>	<ul style="list-style-type: none"> <li><b>Q2 to Q4 at ~ Q1 low €1,650-€1,700/t</b></li> <li><b>TC at \$300/t</b></li> <li><b>Combined price impact (LME &amp; TC) -39% yoy</b></li> </ul>	<ul style="list-style-type: none"> <li><b>H2 recovering to €1,750/t to €1,850/t;</b></li> <li><b>TC at \$300/t</b></li> <li><b>Combined price impact (LME &amp; TC) -30% yoy</b></li> </ul>
<b>FY 2020 EBITDA</b>	<ul style="list-style-type: none"> <li>FY 2020 <b>EBITDA: €100m</b> (-€60m / -38% yoy)</li> <li><b>Remaining quarters ~reduced €22m run-rate</b></li> <li>Q2+Q3+Q4 at €66m (-44% yoy vs. €117m '19)</li> </ul>	<ul style="list-style-type: none"> <li>FY 2020 <b>EBITDA: €135m</b> (-€25m / -16% yoy)</li> <li>Assuming <b>Q2 lowest quarter in 2020</b> and <b>run-rate recovery in H2</b></li> <li>Q2+Q3+Q4 at €101m (-14% yoy)</li> </ul>
<b>Capex</b>	<ul style="list-style-type: none"> <li><b>Reducing discretionary cost &amp; non-vital capex</b> c. €20m to <b>protect core growth roadmap;</b></li> <li><b>Total capex of c. €70m:</b> c. €50m growth (China); c. €20m regular maintenance;</li> </ul>	
<b>Pre-dividend cash flow &amp; cash</b>	<ul style="list-style-type: none"> <li>Approx. +/- €5m</li> <li><b>Cash position c. €120m</b></li> </ul>	<ul style="list-style-type: none"> <li>Approx. <b>+€25 to €35m</b></li> <li><b>Cash position c. €150m</b></li> </ul>
<b>Dividend</b>	<ul style="list-style-type: none"> <li>✓ <b>Ordinary dividend of €15m or €0.44/share</b> distributed in <b>July</b></li> <li>Review an <b>additional dividend</b> in <b>November</b> (post Q3 earnings release) depending on earnings &amp; cash flow Q3 2020 YTD and the improved visibility about the impact from COVID-19 → Conservatively <b>balancing dividend stability and cash flow</b></li> </ul>	

**Even at lower-end €100m EBITDA** (prolonged COVID-19 lockdowns), operational **continuity assured** incl. **funding China;**  
**Considering** an **additional dividend** in **November** on top of the €15m (€0.44/per share) ordinary dividend paid in July

1

**Business Update**

2

**Q3 2020 Results**

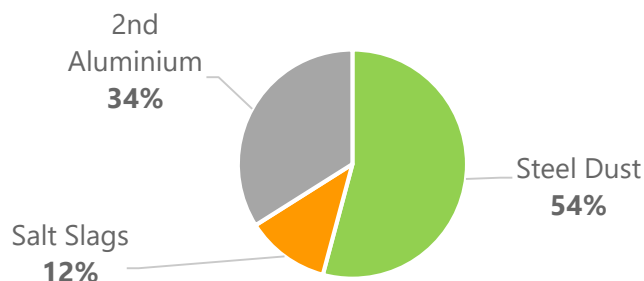
3

**Befesa Overview**

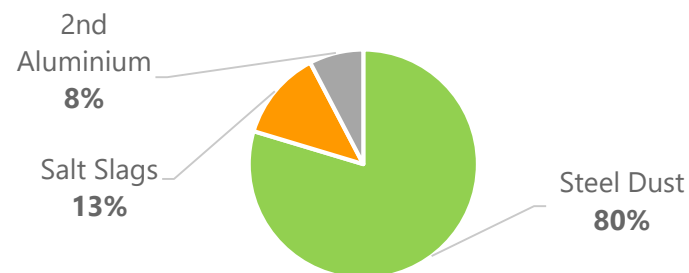
**Market leader in Europe & Asia in providing regulated critical hazardous waste recycling services to the steel and aluminium industries**

### BEFESA

**LTM Q3 2020 Revenue: €598m<sup>(1)</sup>**



**LTM Q3 2020 EBITDA: €127m**



**+90% EBITDA generated from two core segments;  
~25-35% EBITDA margin operations with low capital intensity**

#### Steel Dust Recycling Services<sup>(3)</sup>



Position in Europe (c. 45–50% market share) and Asia<sup>(2)</sup>

**30%**

EBITDA margin (LTM Q3 2020)<sup>(3)</sup>

Relationships  
**>15yrs**



#### Aluminium Salt Slags Recycling Services



Position in Europe in Salt Slags subsegment (c. 45–50% market share)

**22%**

EBITDA margin in Salt Slags subsegment (LTM Q3 2020)<sup>(4)</sup>

Relationships  
**>15yrs**



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

(1) Excluding internal revenues; sales split is calculated on revenues including internal revenues. (2) Excluding China.

(3) Including stainless steel. (4) Including recycling of SPL (a hazardous waste generated in primary aluminium production).



### Befesa has grown successfully through organic initiatives and acquisitions

#### Founded in Germany

- 1987**  
**Metallgesellschaft**, German industrial conglomerate, creates Berzelius Umwelt Service (B.U.S.)
- 1993**  
**B.U.S. AB**, together with two other companies, group their environmental assets in Spain creating Berzelius Felguera (Befesa)
- 1998**  
Befesa IPO at the Madrid and Bilbao Stock Exchanges
- 2000**  
**Abengoa** acquires a 51% stake in Befesa from B.U.S. to develop its environmental services business (stake increased over time)
- 2011**  
Delisting from the Madrid and Bilbao Stock Exchanges

#### Acquisitions & turnarounds

**2006**  
Befesa acquires a 100% stake in B.U.S., becoming the **European leader in steel dust recycling**



**2009**  
Befesa becomes the **European leader in salt slags recycling** after acquiring 3 plants in Germany from Agor



**2013**  
**Triton**<sup>(2)</sup> acquires Befesa  
**Triton**

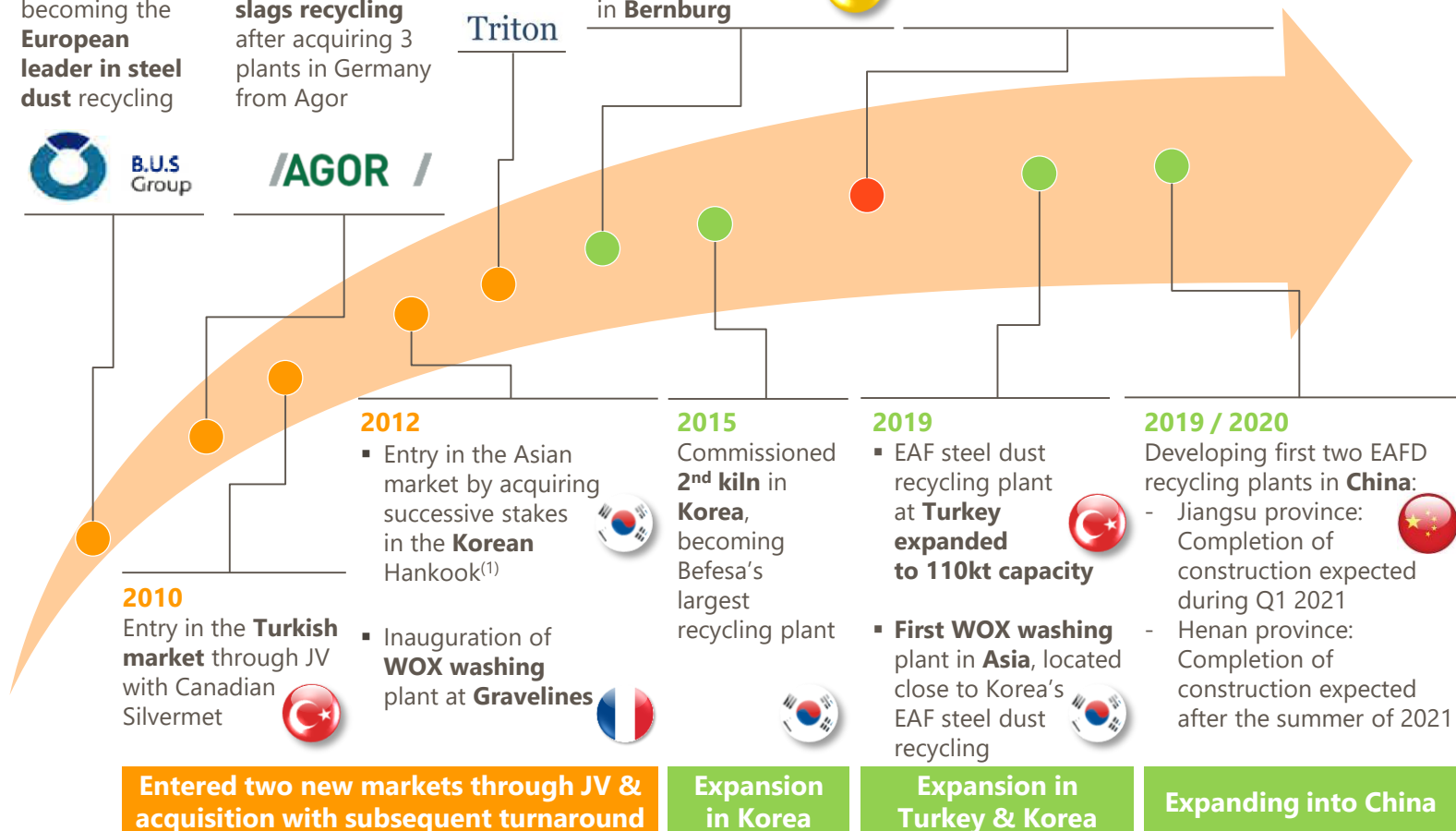
#### Successful greenfield (state-of-the-art technology)

**2014**  
Inauguration of the 2<sup>nd</sup> aluminium production plant in **Bernburg**



#### Frankfurt Stock Exchange & SDAX

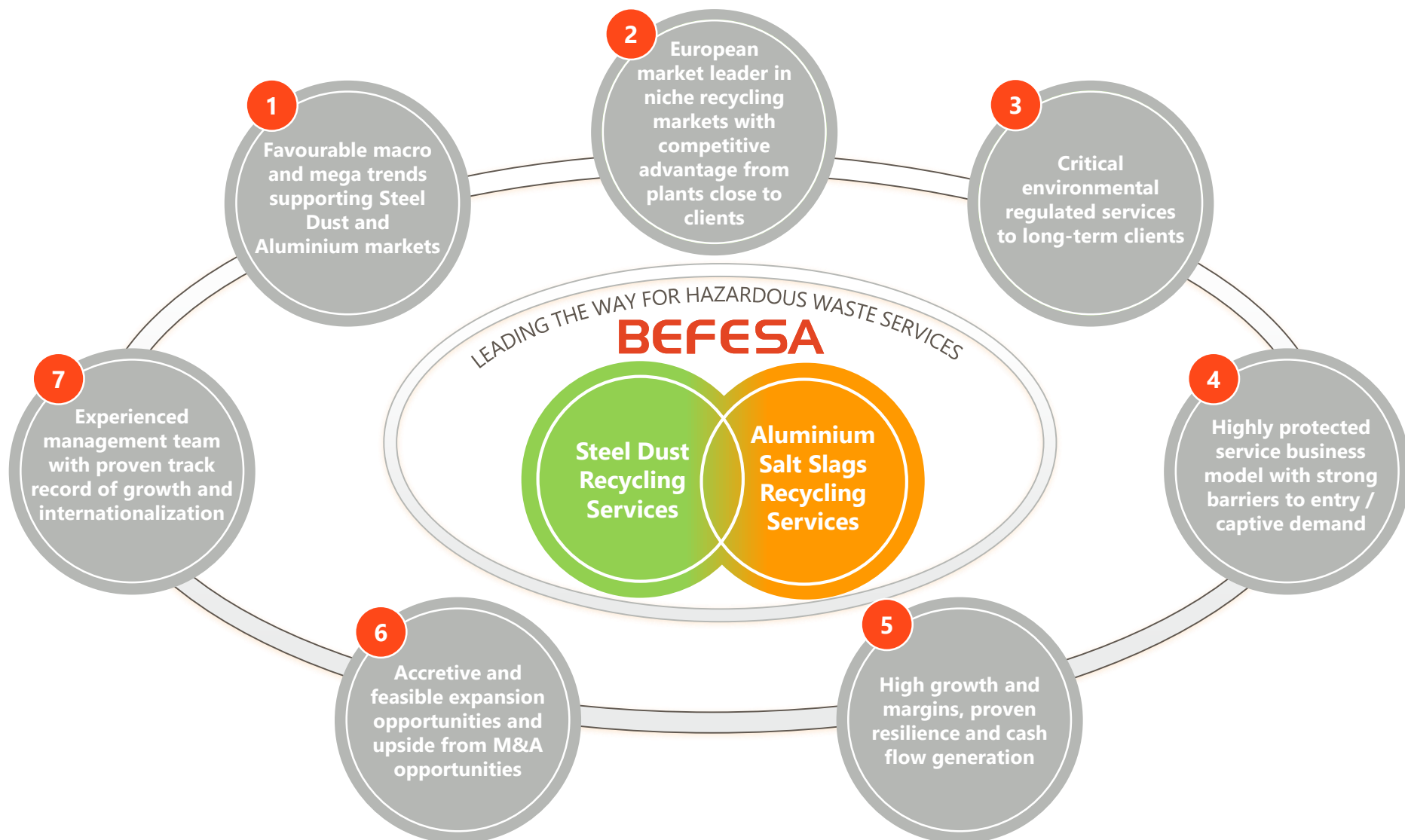
- 2017 / 2018**
- Successful **IPO on Frankfurt Stock Exchange**;
  - Entry to **SDAX** on 24 Sep 2018



Source: Company information

(1) Befesa subsequently acquired 100%

(2) Free-float at 100% after Triton's exit on 06 June 2019

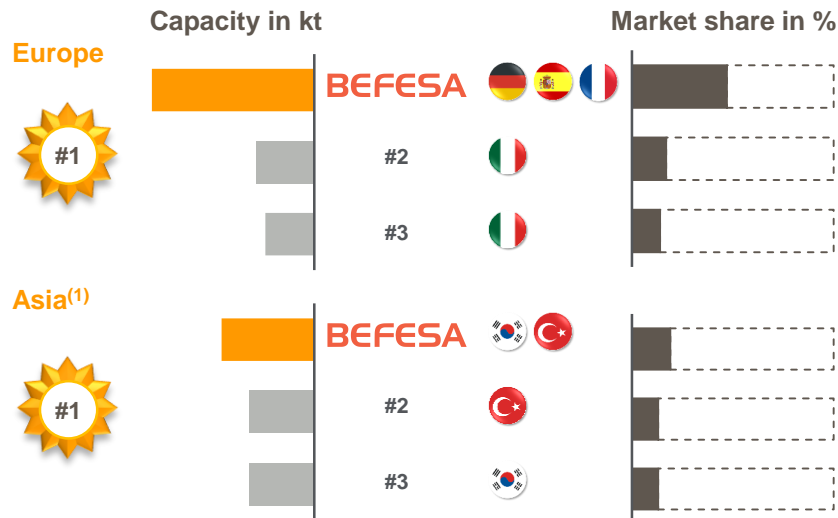


**Befesa is the market leader in steel dust and salt slags recycling services with a competitive advantage due to its close proximity to key clients**

### Established market leader

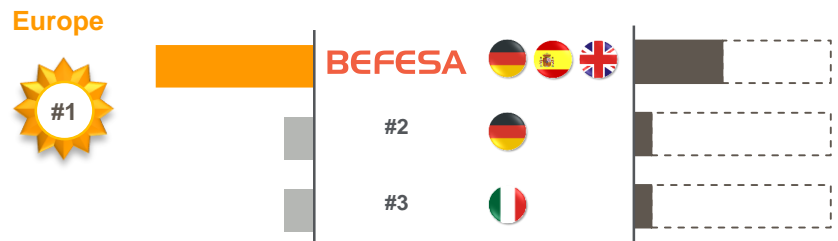
#### Steel Dust Recycling Services

Clear market leader in Europe and Asia<sup>1</sup>



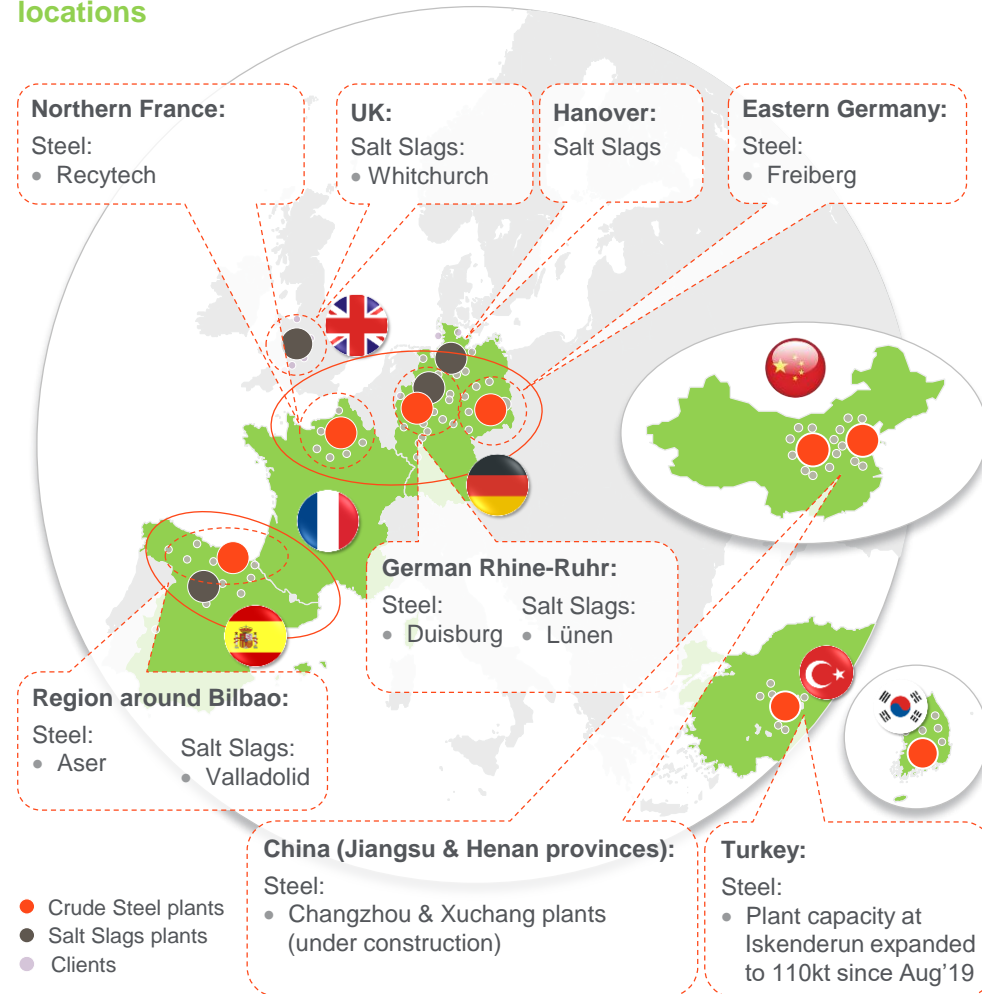
#### Salt Slags Recycling Services

Clear market leader in Europe



### Proximity to clients provides strong competitive advantage

Each Befesa plant usually collects waste from at least 10-15 client locations

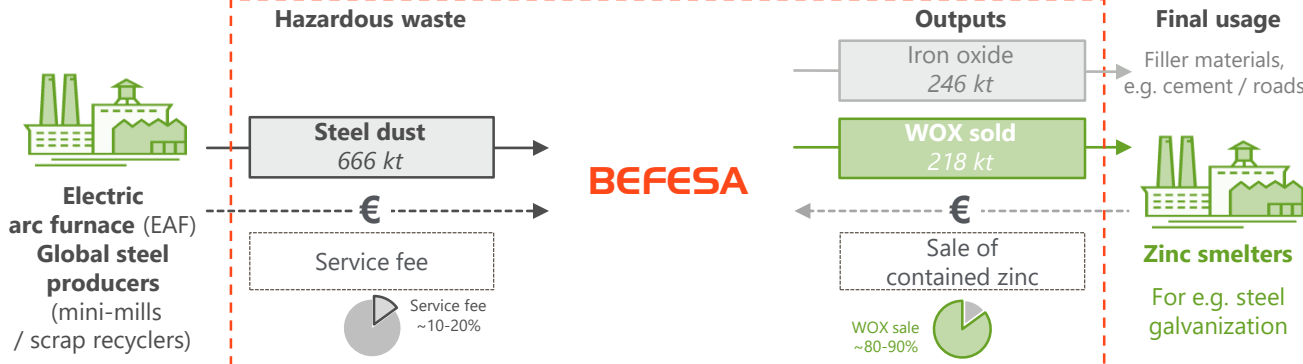


Befesa is the leading environmental services partner of the 2<sup>nd</sup> steel & alu industry providing sustainable solutions for highly regulated hazardous waste ...

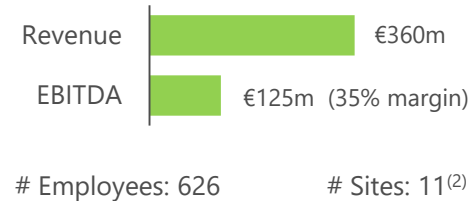
### Value chain

### KPIs

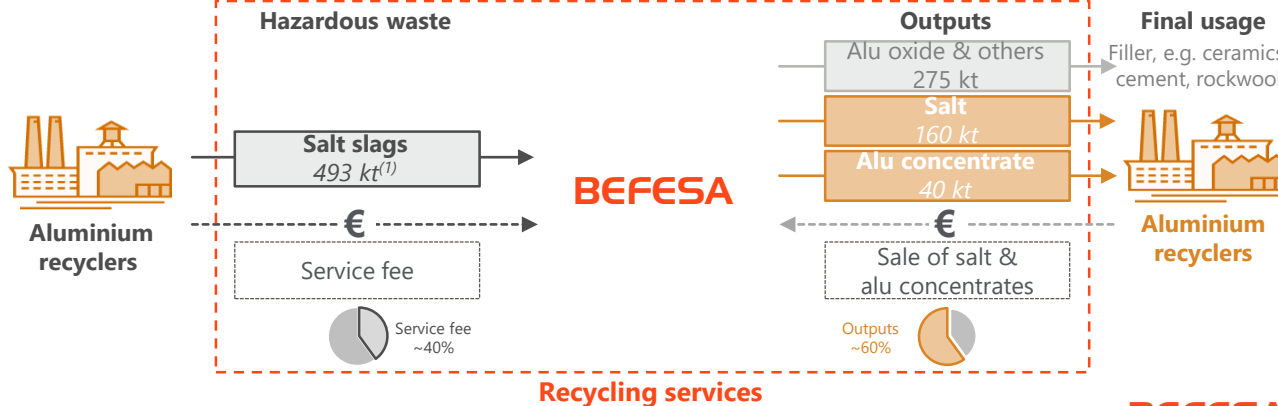
#### Steel Dust



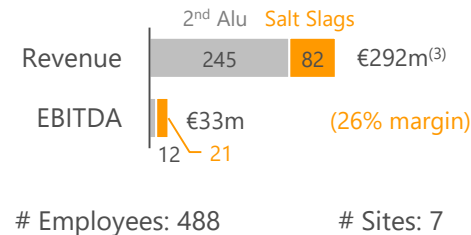
#### Steel Dust Recycling Services:



#### Aluminium Salt Slags

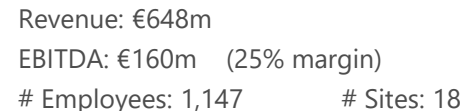


#### Alu Salt Slags Recycling Services:



### Recycling services

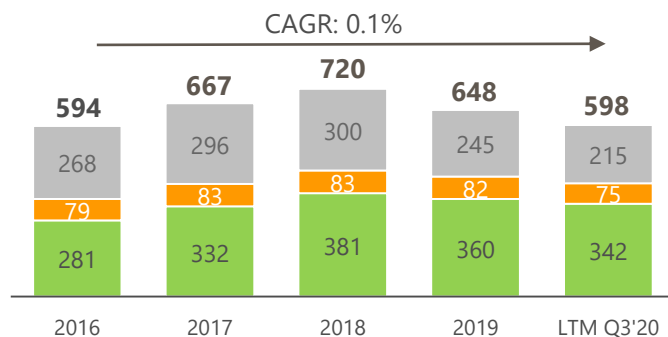
**BEFESA**



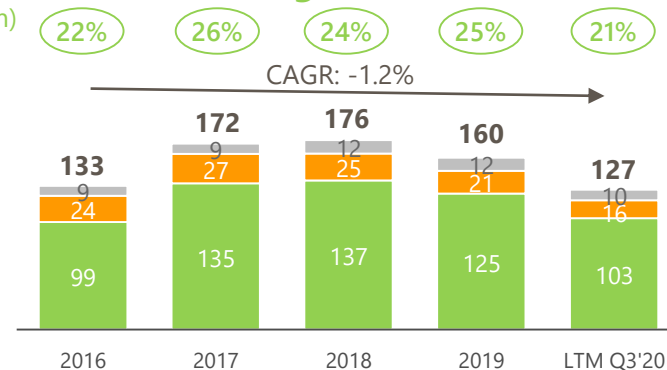
**... Contributing to a circular economy by recycling and avoiding the landfilling of >1.5 Mt hazardous waste ... Recovering >1.2 Mt of new valuable materials**

(1) Incl. 22kt of Spent Pot Linings (SPL), a hazardous waste generated in the production process of primary aluminium;  
 (2) Not incl. 2 China plants currently under construction; (3) Total revenue is after intersegment eliminations (€34.4m FY'19)

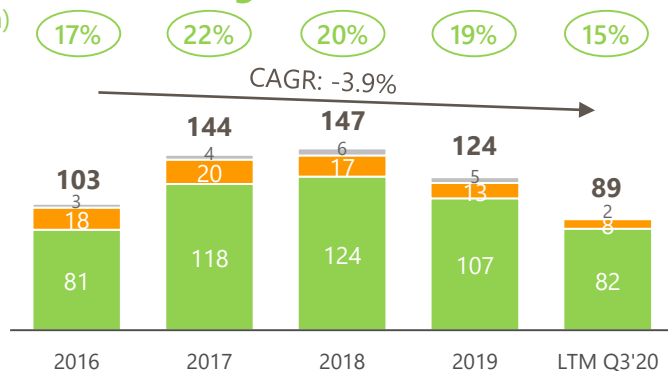
### Revenues<sup>(1)</sup> (€m)



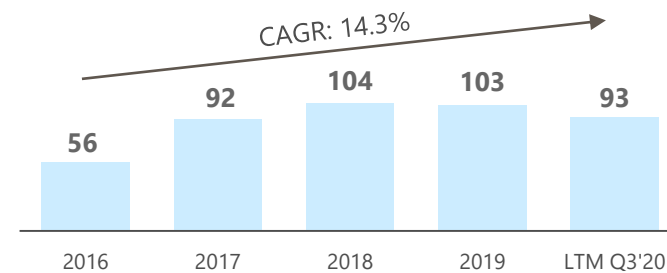
### EBITDA and % margin<sup>(2)</sup> (€m)



### EBIT and % margin<sup>(2)</sup> (€m)



### Operating cash flow<sup>(3)</sup> (€m)



**Revenue growth** underpinned by **sustainable increase in volumes** temporarily offset by pressured metal prices (COVID-19)

**Low capital intensity** exemplified by **low, stable D&A** and **high earnings margins**

**Solid operational cash flow** generation due to **low maintenance requirements** providing **funds for growth**

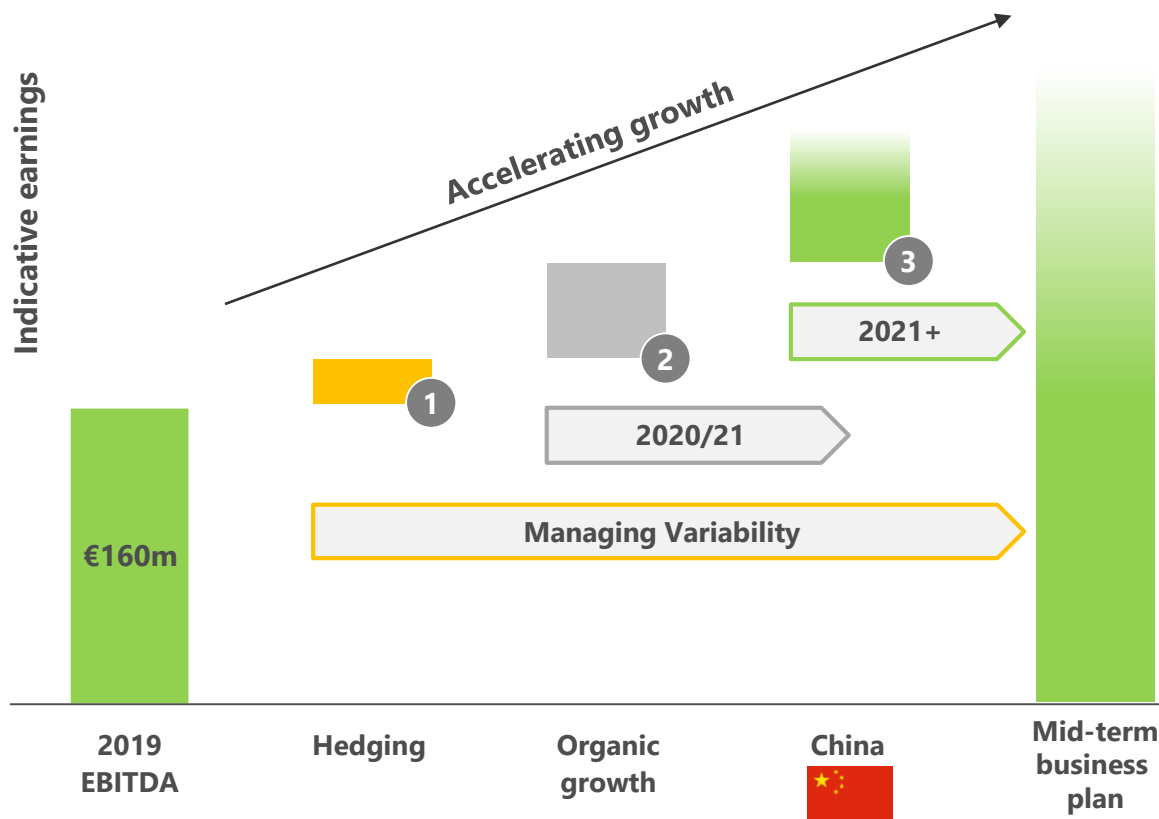
**Positive operational cash flow generation although in a very challenging COVID-19 environment continues providing funds for growth**

(1) Total revenue excludes internal revenues and are comparable figures after amendment IFRS 15 affecting the revenue recognition of non-operating sales in the 2<sup>nd</sup> Aluminium sub-segment; These non-operating sales have limited margin contribution; Reported revenues amounted to €611.7m in fiscal year 2016 and €724.8m in fiscal year 2017

(2) EBITDA and EBIT margins as a % of comparable revenue; EBITDA and EBIT in fiscal years 2016 and 2017 are adjusted from one-off extraordinary items; Reported EBITDA amounted to €128.8m in fiscal year 2016 and €153.0m in fiscal year 2017; Reported EBIT amounted to €84.3m in fiscal year 2016 and €122.4m in fiscal year 2017

(3) Operating cash flow per audited consolidated statement of cash flows; after WC, taxes & interest; pre capex & pre dividend; LTM 2020 figures are preliminary and unaudited

### Executing well defined growth roadmap even during COVID-19



#### 1 Hedging

- 2019: 92.4kt @ ~€2,310/t
- 2020: 92.4kt @ ~€2,230/t
- 2021: 92.4kt @ ~€2,150/t
- 2022: 78.3kt @ ~€2,200/t

#### 2 Organic growth

Top 5 projects:

- Steel Dust:
  - ✓ Turkey 65kt → 110kt; Completed
  - ✓ Korea washing; Completed
- Aluminium Salt Slags:
  - ✓ 2 tilting furnaces (Bilbao; Barcelona)
  - Expand Hannover

#### 3 China

Building two EAFD recycling plants in two provinces:

- #1 (Jiangsu): Completion of construction expected during Q1'21
- #2 (Henan): Completion of construction expected after the summer of 2021

### Focus 2020: Building the first two EAFD recycling plants in China

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



**Javier Molina**  
CEO

CEO since 2000

Has run Befesa for >15 Years  
Became President of Abengoa's  
Environmental Services Division  
in 1994



**Wolf Lehmann**  
CFO; including responsibilities for Operational Excellence and IT

CFO since 2014

20+ years in finance and  
operational leadership roles  
50/50 General Electric / Private Equity



**Asier Zarraonandia**  
Vice President  
Steel Dust  
Recycling Services

>15 yrs with Befesa

Has run the Steel Dust Recycling  
Services Business for >10 years



**Federico Barredo**  
Vice President  
Aluminium Salt Slags  
Recycling Services

>25 yrs with Befesa

Has run the Aluminium Salt Slags  
Recycling Service Business  
for >15 years

### Key achievements / track record



Extensive experience in steel and  
aluminium recycling business



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  
(BUS, Agor, Alcasa, Hankook,  
Silvermet etc.)



Experience in developing greenfield  
projects (South Korea, Gravelines,  
Bernburg)