BEFESA



Full Year 2017 Earnings & Roadshow

Forward-looking Statement



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BEFESA



CEO since 2000 **Javier Molina CEO**



CFO since 2014 **Wolf Lehmann CFO**; including responsibilities for **Operational Excellence and IT**



Since 2008 Rafael Pérez **Director of Investor Relations**

In the company since 1994

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

 Director of Investor Relations and Strategy of Befesa **since 2008**

BEFESA

- Continued double-digit growth in revenue and earnings driven by strong volumes, favorable prices and operational excellence in both core businesses
- Profitability improved to 20% Adjusted EBIT Margin (1) (compared to 17% in 2016)
- Strong cash generation and reduced leverage⁽²⁾ further down to x2,4 (compared to x3,5 in YE 2016)
- Hedging program extended through swaps to Jan 2021 improving visibility of earnings and cash flows for the next ~3 years
- New capital structure⁽³⁾ lowers interest costs and debt service by approx. 60% ... improved credit ratings assigned to Befesa of Ba3 / BB- Moody's / S&P
- Focus on implementing the next set of organic growth initiatives to continue the company's successful development in 2019 & beyond





Accelerated top- and bottom-line growth through a well-defined strategy

- Mid-term continuing double-digit growth ... • 2017 to 2018 growing but rather single digit ... Transformational Grow New capacities coming online 2019 onwards (not 2018) and taking Turkey operations down 4Q 2018 to mid 2019 to expand capacity Double Digit Growth Indicative Earnings €172 EBITD/ 82 €144 **EBIT** Today Utilization Prices & Business Greenfield M&A Organic Hedging Growth Plan Existing Geographies New Geographies
- 1 Utilization
 - Increase plant utilization of prior year growth investments ... mainly Steel Dust Korea
- 2 Organic Growth

2018 Focus:

- · Steel Dust:
 - Expand Turkey +45kt
 - Korea Washing Plant
- Alu Salt Slags:
 - Change to Tilting Furnaces
 - Expand Hannover +40kt
- **3** Prices & Hedging
 - 2018: 92.4kt at €2,051
 - 2019: 92.4kt at €2,306
 - 2020: 92.4kt at €2,245
- 4 Greenfield
 - Monitoring growth opportunities and regulatory framework in new geographies, e.g. China, South East Asia, Russia
- **5** M&A Opportunities

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Update since IPO

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FY 2017 Trading Update

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Appendix

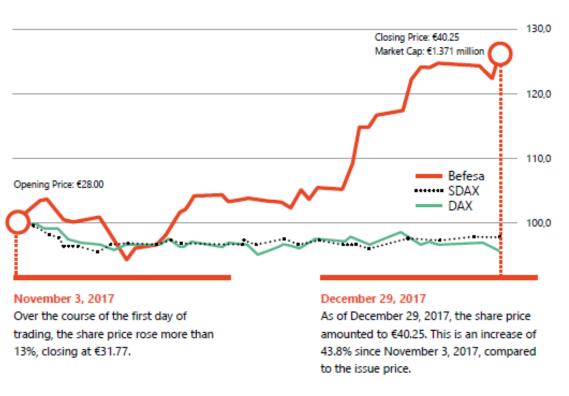
(Befesa Investment Highlights)



Share Performance / Ownership Overview

Befesa's share price has developed positively since the IPO with still significant value upside when comparing to peers

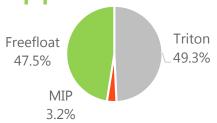
Performance of Befesa Share vs. Market



Key Highlights

- Befesa share developed positively, closing 2017 at €40.25, up by 44% (compared to the issue price) backed by strong operational performance
- Still significant share price upside potential to broker target price
- Strong broker consensus with all brokers giving a buy recommendation (7 in total)⁽¹⁾
- Additional upside from extended hedging activity and new growth project
- Befesa shares outperformed the benchmark stock market indices DAX as well as SDAX since IPO

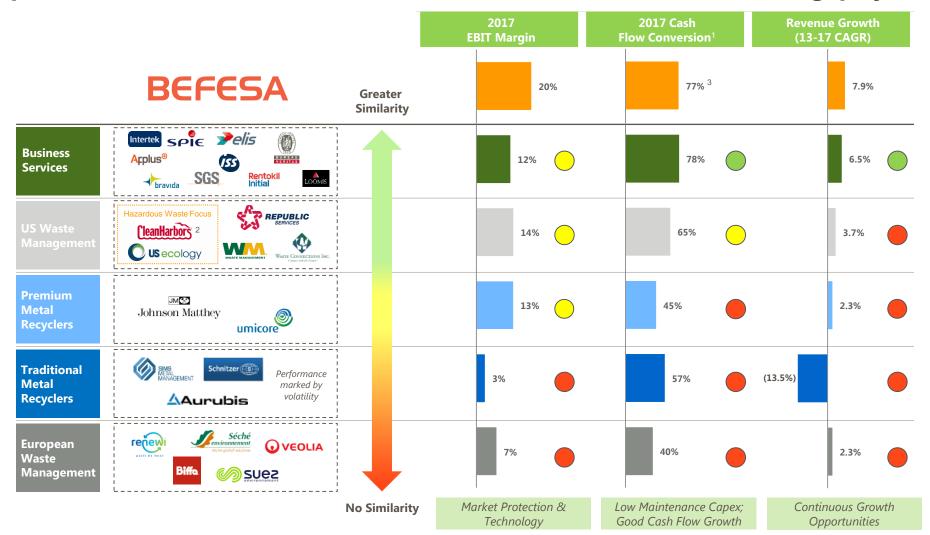
Ownership post IPO(2)





Benchmarking – Financial Comparison

Befesa's strong service based business model results in superior financial performance closest to Premium Business Services and US Waste Manag. players



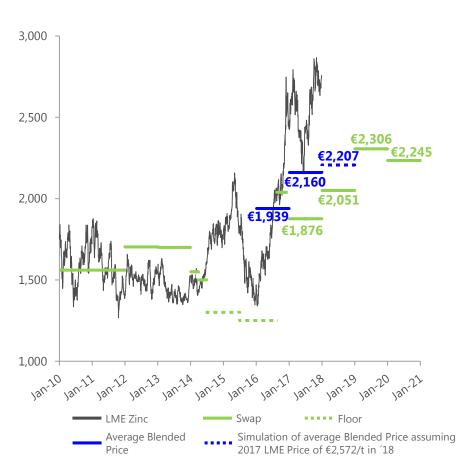
^{1.} Defined as (Adj. EBITDA – Capex) / Adj. EBITDA. 2 . 2018E Margins used for Cleanharbors given ongoing restructuring. 3. Cash conversion = (Adj. EBITDA +/- WC change – maintenance capex – taxes)/ Adj. EBITDA .

Source: Factset, as of 15-February-2018. Figures represent median of peers for each of the segments. The financial data presented with respect to other companies has been compiled by Factset from the publicly available information of the respective companies. Befesa has not independently verified the financial information of such other companies and these companies may calculate similarly titled financial measures differently than Befesa does. Befesa's presentation of such financial measures may therefore not be comparable to other companies' similarly titled measures and analysts should use caution when making such comparisons.



Hedging extended through swaps to cover full year 2020 ... Improving visibility of earnings and cash flows for the next 3 years

Market Zinc Price vs. Zinc Hedge (€/ton)



- Extended hedging period to fully cover 2020
- Increased volume coverage ...
 Higher volume of 7.7 kt/month or 92.4kt/year (vs previous 6.1 kt/month or 73.2 kt/year) ...
 approx. 70% of zinc equivalent payable output
- Strong hedge price levels of €2,306/t in 2019 and €2,245/t in 2020

Period	Swap average price €/t	Zinc content hedged
2017	€1,876	73,200 tons
2018	€2,051	92,400 tons
2019	€2,306	92,400 tons
2020	€2,245	92,400 tons

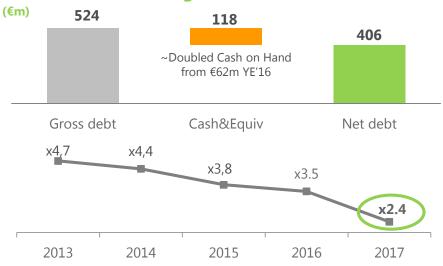
- Using the 2017 average LME market price (€2,572) for 2018 for the un-hedged expected volumes (~30%) ... the blended average zinc price would translate to ~€2,207 per ton ... 2017 blended avg. zinc price at €2,160 per ton.
- Hedging without Befesa providing collateral / no margin calls



Consolidated Net Debt / Leverage / Cash Flow / New Capital Structure

Strong Cash Flow reduced Net Debt to €406m and Leverage to x2.4 at YE '17 ...

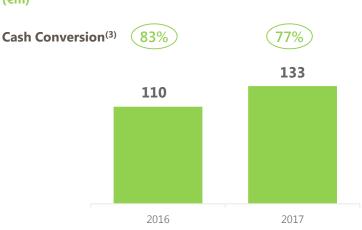




New Capital Structure

- Moody's and S&P assigned improved credit ratings for Befesa
 S.A. of Ba3 / BB- ... notching up from B2 / B, respectively
- €636m New Senior Facilities Agreement since Dec. 7, 2017:
 - €526m Term Loan B covenant lite;
 3M Euribor +2.75% / no floor;
 5 year term; all bullet / no amortization;
 - €75m RCF ... Euribor +2.50% / no floor;
 - €35m Guarantee Line; max 1.75%
- Variable to fix interest swap on 60% of the new Term Loan B (€316m of €526m)
- Reduced annual run rate of interest costs and debt service by approx. 60%





Strong cash flow performance ...
 After paying taxes of €21m, €50m interests, funding maintenance and productivity capex of €26m ...

... cash on hand increased by €56m / +90% YoY

... €118m cash position at YE '17

 Strong and growing free cash flow generation due to low maintenance requirements providing funds for growth



Financial Calendar

✓ Monday, February 19, 2018:
 Publication of Preliminary Earnings Full Year 2017

✓ Thursday, March 15, 2018:
Publication of Report Full Year 2017 & Analyst Call

Thursday, April 26, 2018:
Annual General Meeting in Luxembourg

Thursday, May 24, 2018: Publication of Statement Q1 2018 & Analyst Call

Thursday, August 30, 2018:
Publication of Interim Report H1 2018 & Analyst Call

Thursday, Nov 22, 2018:
Publication of Statement Q3 2018 & Analyst Call

Meet Befesa ...

✓ January 8-9, 2018 - Commerzbank New York, German Investment Seminar

✓ March 8, 2018 - Citibank London, Global Resources Conference

March 16, 2018 - Citibank
London, Pan-European Business Services Conference

June 6-8, 2018 - Deutsche Bank Berlin, dbAccess Berlin Conference

June 11-13, 2018 - Stifel
Boston, 2018 Cross Sector Insight Conference

Sept 11-13, 2018 - JP Morgan London, Small and Mid Caps Europe

Sept 24-26, 2018 - Berenberg & Goldman Sachs Munich, German Corporate Conference

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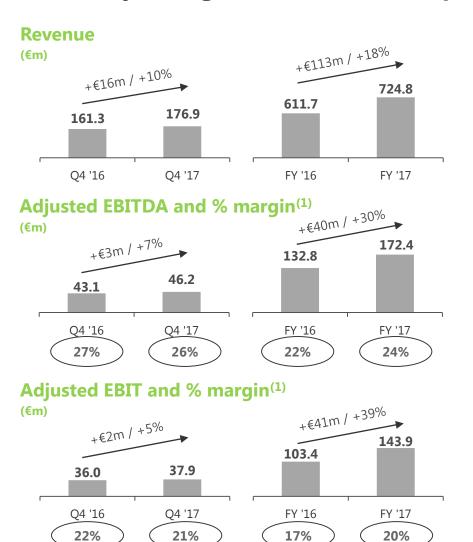
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Appendix

(Befesa Investment Highlights)



Continued solid growth in revenue, earnings and profitability driven by strong volumes, favorable prices and operational excellence

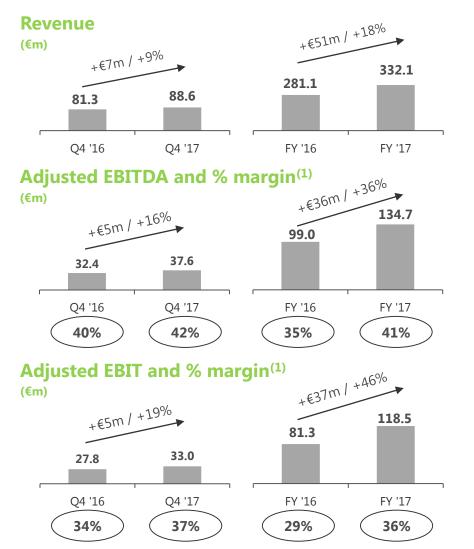


Highlights

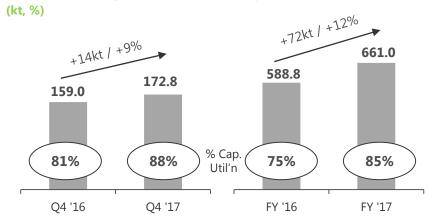
- FY '17 Revenue increased +€113m / +18% YoY ... primarily due to:
 - higher volumes in both core segments
 +12% steel dust throughput /+4% salt slags
 & SPL recycled
 - higher prices for both zinc (blended zinc price increased 11% YoY) and aluminium alloys (average market prices +9% YoY)
- FY '17 Earnings increased to €172m / +30%
 YoY Adjusted EBITDA (24% of revenue) ...
 €144m / +39% YoY Adjusted EBIT (20% of revenue) ...
 - ... driven by strong volumes in both core segments, favorable zinc and aluminium prices and cost efficiencies from operational excellence initiatives



YoY increase in revenues & earnings driven by higher EAFD throughput, Waelz oxide volumes, favorable zinc price and operational excellence



EAFD Throughput & Capacity Utilization



Prices

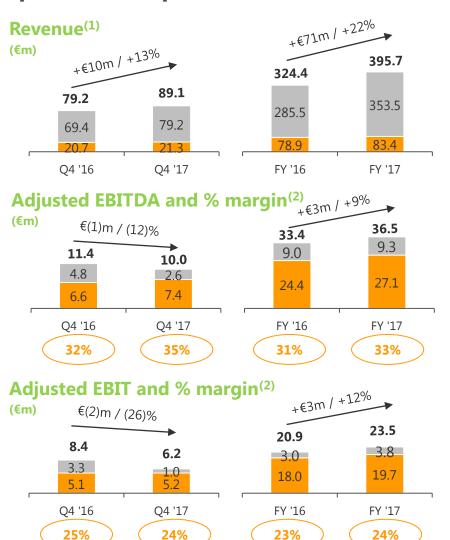
	Q4 2016	Q4 2017	% Var.	FY 2016	FY 2017	% Var.
Befesa blended (*)zinc price (€/t)	2,162	2,210	+2%	1,939	2,160	+11%
LME avg price (€/t)	2,338	2,723	+16%	1,893	2,572	+36%

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



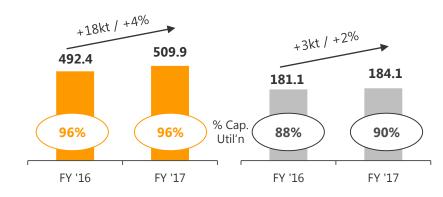
Aluminium Salt Slags Recycling Services

Growth in revenues & earnings driven by good volumes, increasing alu alloy prices, and operational excellence



Volumes & Capacity Utilization





Prices

	Q4	Q4	%	FY	FY	%
	2016	2017	Var.	2016	2017	Var.
Alu alloy avg. price (*) (€/t)	1,591	1,753	+10%	1,618	1,766	+9%

^(*) Aluminium Scrap and Foundry Ingots Aluminium pressure diecasting ingot DIN226/A380 European Metal Bulletin Free Market Duty paid delivered works.

Salt Slags sub-segment
Secondary Aluminium sub-segment

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(Befesa Investment Highlights)



Befesa – European market leader in providing mission critical hazardous waste recycling services to the steel and aluminium industry

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More than 90% of EBIT generated from two core >20% EBIT margin operations with low capital intensity

Steel Dust Recycling Services² Position in Europe (c.45–50% Market Share) and Asia⁴ Adj. EBIT Margin (FY 2017)² Relationships > 15yrs Voestalpine ArcelorMittal Relationships CLENCORE



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



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

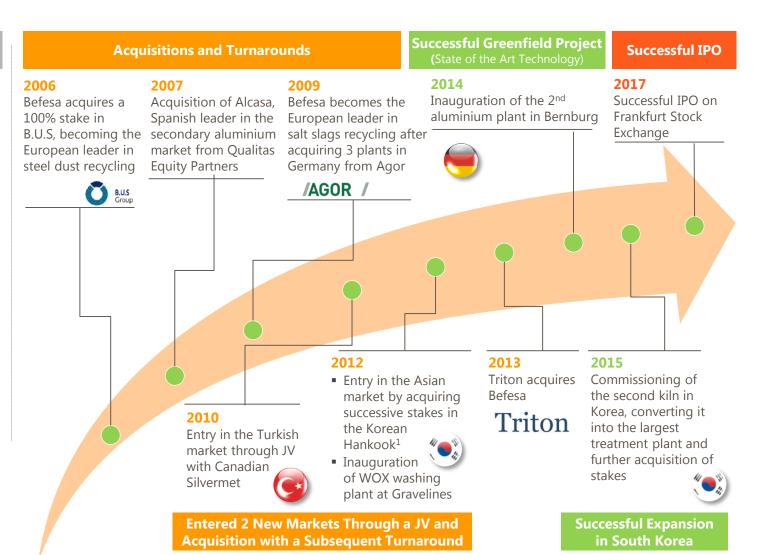
Befesa IPO at the Madrid and Bilbao Stock Exchanges

2000

Abengoa acquires a 51% stake in Befesa from B.U.S to develop its environmental services business (stake increased over time)

2011

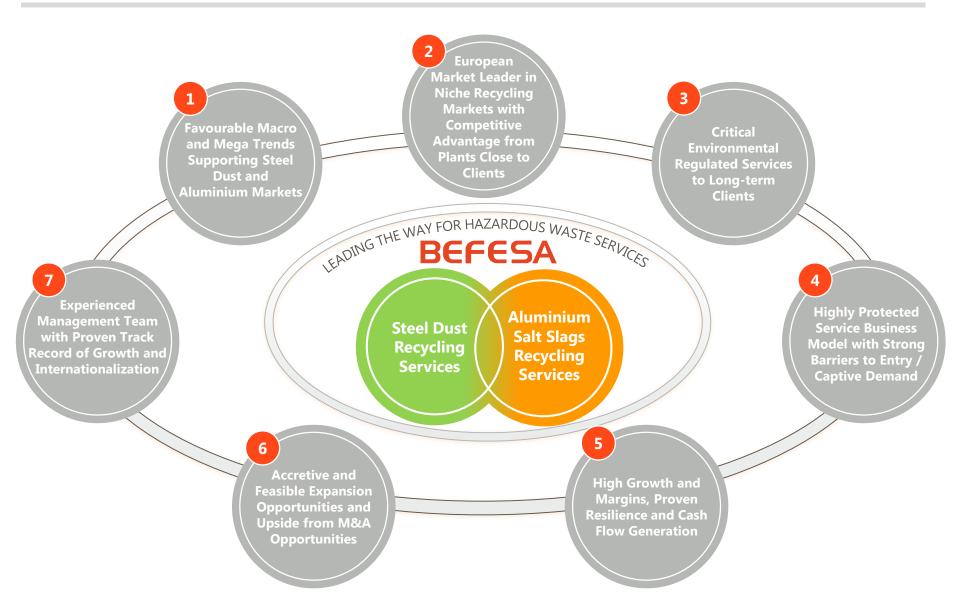
Delisting from the Madrid and Bilbao Stock Exchanges



Source: Company information.



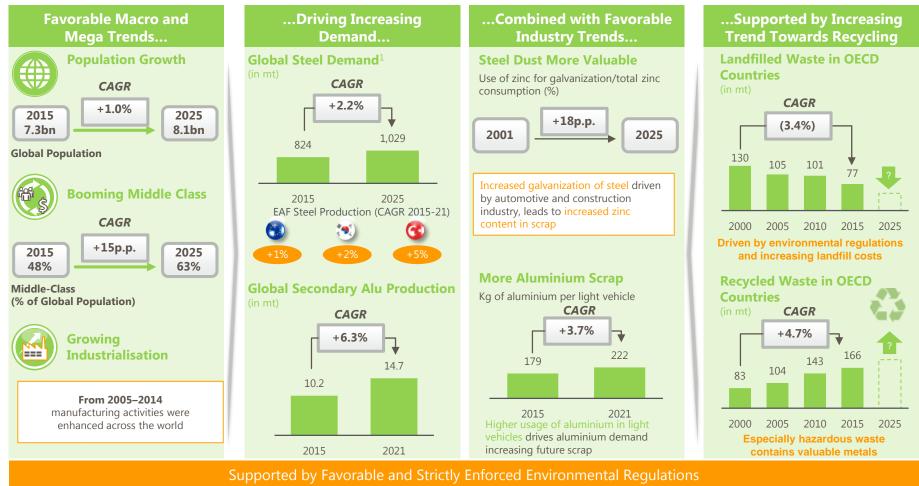








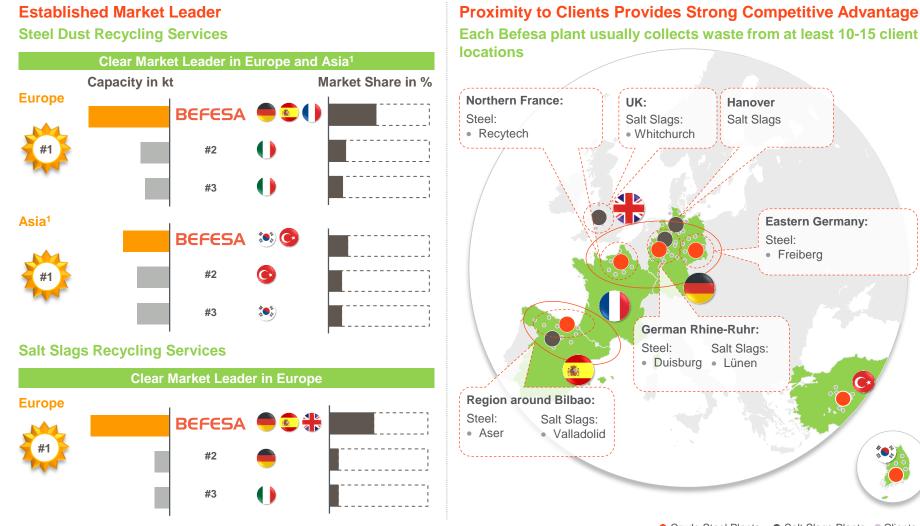
Growing global middle class coupled with evident sustainability trends will further enhance the demand for steel and aluminium production and subsequent waste recovery globally

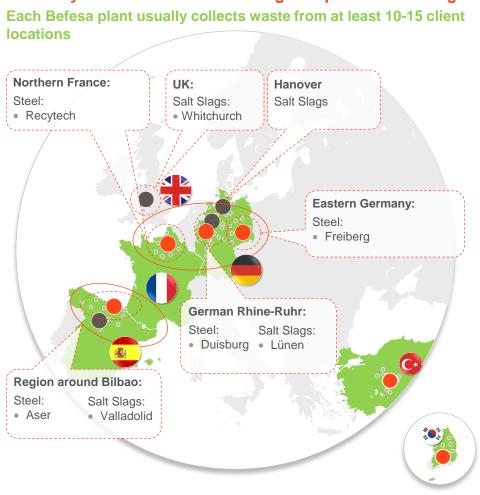






Befesa is the market leader in steel dust and salt slags recycling services with a competitive advantage due to its close proximity to key clients



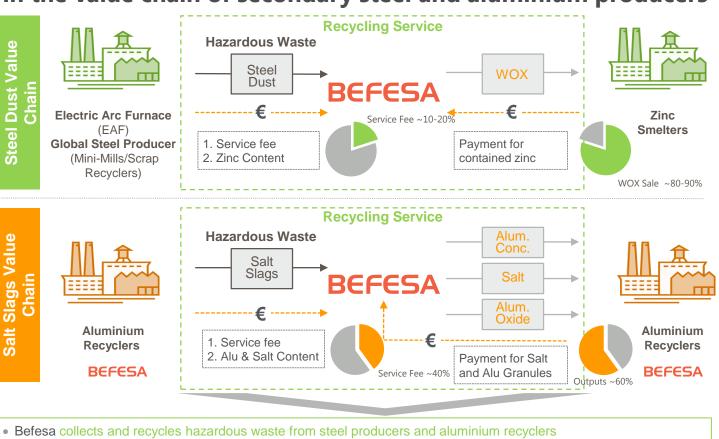


Crude Steel Plants
 Salt Slags Plants
 Clients





Befesa offers a crucial service taking care of highly regulated hazardous waste in the value chain of secondary steel and aluminium producers



- Recycling is mandatory for Befesa's clients due to environmental regulations
- Befesa takes off and effectively takes care of environmental liability for their clients
- Without timely and regulatory compliant offtake of hazardous waste clients face risk of complete shut-down of production as well as severe penalty payments
- Befesa therefore offers a critical element of its clients value chain

Consequences of **Non-Compliance**

- Major European steel producer struggles with large plant (producing 8% of European steel) due to breaching environmental regulations (contamination of environment)
- Court ordered to partly shut down the plant
- Owner prompted to invest \$3.8bn to bring the plant back to required standards
- In 2002 the owners of a metal foundry in Italy faced prison time for illegal transport and landfilling of hazardous waste
- In 2004 a big aluminium refinery in Italy abandoned 450kt of hazardous waste in the open air over half an hectare
- More than 10 years later the local administration is still collecting funds to proceed to the removal and cleaning of the area
- In 2011 a big producer of aluminium alloys in Spain was involved in the transport without authorisation and illegal landfilling of 1.5kt of salt slags on a vacant lot
- Befesa was ultimately contracted to treat the waste properly





Befesa's services business is inherently protected by high barriers to entry

Customers

- Steel and aluminium producers:
 - Befesa has a strong position in servicing the steel and aluminium manufacturers with long-term relationships: often +15 years
- Zinc smelters, aluminium producers:
 - Befesa provides commoditized but scarce products with an outlook of growing demand – Zinc Oxide sold out

New Entrants – High Barriers to Entry

- Technology and process know-how
- Capital intensity to build new plant
- Regionally the capacity is balanced
- New license difficult to get
- Vertical integration lacks economy of scale

Concentrated Market

Befesa is the clear leader in niche recycling industries with few players

Substitution Risk – Very Low

- Strictly enforced regulation in the European Union
- No viable alternative to recycling

Suppliers – Limited Bargaining Power

- Low differentiated product (e.g. utilities, water, basic materials)
- Low switching costs to another supplier

High Entry Barriers and Regulatory Certainty Around Recycling Services Provide a Highly Defendable Market

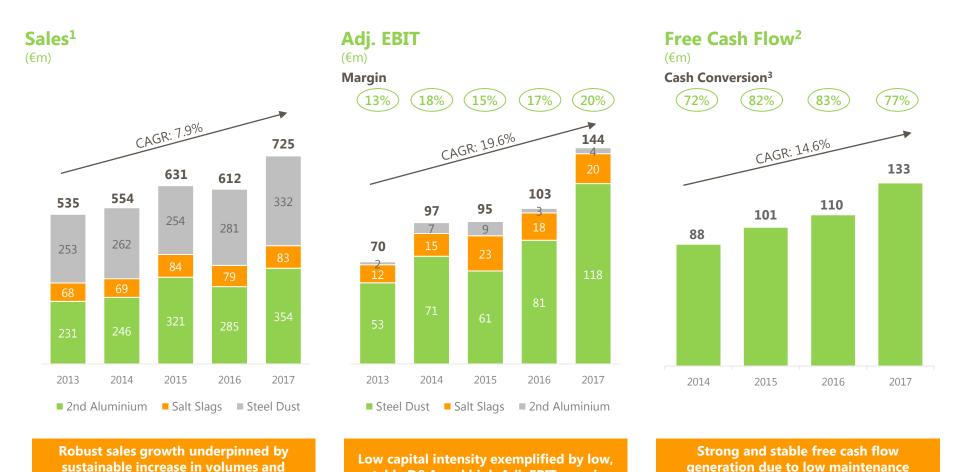
Position for Befesa





requirements providing funds for growth

Attractive growth track record with stable margins and strong cash generation



Source: Company information

acceleration in growth in 2017

stable D&A and high Adj. EBIT margin





Proven margin stability despite volatile commodity prices – testament to successful service-focused business model and prudent hedging policy

Adj. EBIT Margin / Zinc Price







Befesa is a service company managing and reducing exposure to commodity prices

Portfolio Mix

- Steel Dust Recycling Services and Aluminium Salt Slags Recycling Services with limited correlation
- In 2015–2017 zinc and aluminium prices have shown inverse margin trends

Collection Fee

- Steel dust collection fee (~10-20% revenues) influenced inversely by zinc prices
- Salt slags collection fee (~40% revenues) uncorrelated to aluminium prices

Salt Slags

• Low to no commodity risk as recycled aluminium concentrates used for own production and only recycled salt sold externally (~20% of segment revenues)

Secondary Aluminium

• "Natural hedge" as aluminium is both an input (COGS) and an output (sales). Further, own secondary production highly complementary to salt slags business

Zinc Floor

- Marginal cost of mines has been steadily increasing as old low cost mines are shut down; floor price for zinc (reduces volatility) further supported by supply/demand shortages
- Zinc price floor estimated to be around €2,000-2,100 per ton for next years

Hedging

- Befesa reduces earnings variability by buying floors and swaps (24-48 months out) providing for minimum floor EBIT with additional upside
- Zinc price volatility: Average inter annual swings of ~10-12% since 2008



EBITDA &

€144

EBIT

Today



Accelerated top- and bottom-line growth through a well-defined strategy

• Mid-term continuing double-digit growth ... • 2017 to 2018 growing but rather single digit ... Transformational Grow New capacities coming online 2019 onwards (not 2018) and taking Turkey operations down 4Q 2018 to mid 2019 to expand capacity Double Digit Growth Indicative Earnings €172

Utilization Organic Prices & Business Greenfield M&A
Growth Hedging Plan

Existing Geographies New Geographies

- 1 Utilization
 - Increase plant utilization of prior year growth investments ... mainly Steel Dust Korea
- 2 Organic Growth

2018 Focus:

- · Steel Dust:
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 - Monitoring growth opportunities and regulatory framework in new geographies, e.g. China, South East Asia, Russia
- **5** M&A Opportunities

BEFESA



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



Javier Molina CEO

CEO since 2000

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



Asier Zarraonandia Vice President Steel Dust Recycling Services

16 years with Befesa

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



Wolf Lehmann
CFO; including responsibilities for Operational
Excellence and IT

Federico Barredo

Aluminium Salt Slags Recycling Services

Vice President

CFO since 2014

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



25 years 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)