

### **BEFESA**

Third Quarter 2016 Earnings Presentation





This presentation contains forward-looking statements and information relating to Befesa and its affiliates that are based on the beliefs of its management as well as assumptions made and information currently available to Befesa and its affiliates.

Such statements reflect the current views of Befesa and its affiliates 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 does business; changes in interest rates; changes in inflation rates; changes in prices; decreases in government expenditure budgets and reductions in government subsidies; changes to national and international laws and policies that support renewable energy sources; inability to improve competitiveness of our renewable energy services and products; decline in public acceptance of renewable energy sources; legal challenges to regulations, subsidies and incentives that support renewable energy sources and industrial waste recycling; extensive governmental regulation in a number of different jurisdictions, including stringent environmental regulation; our substantial capital expenditure and research and development requirements; management of exposure to credit, interest rate, exchange rate and commodity price risks; the termination or revocation of our operations conducted pursuant to concessions; reliance on thirdparty contractors and suppliers; acquisitions or investments in joint ventures with third parties; unexpected adjustments and cancellations of our backlog of unfilled orders; 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; unauthorized use of our intellectual property and claims of infringement by us of others intellectual property; our substantial indebtedness; our ability to generate cash to service our indebtedness changes in business strategy and various other factors.

Should one or more of these risks or uncertainties materialize, 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 does not intend, and does not assume any obligations, to update these forward-looking statements.



Business Highlights

Zinc Business Performance Non-Zinc Business
Performance

Financials

Business Outlook

Q&A

**Appendix** 

### Rafael Pérez

**Head of Strategy & Investor Relations** 



Business Highlights

Zinc Busines
Performance

Non-Zinc Busines
Performance

Financials

Business Outlook

Q&A

**Appendix** 

### **Javier Molina**

**Chief Executive Officer** 



Consolidated 3Q revenues of €171 million, up 3% YoY.

- Steel results improving with LME zinc prices improving to max. levels reached in 2015.
- Aluminum operational performance good but LME prices down (~9%) YoY and metal margin still depressed.
- IES in line with expectations.

Consolidated 3Q EBITDA of €37 million, up 8% YoY with strong EBITDA% of Sales at 21% ... Managing through down cycle.

Stable consolidated financing position. Leverage at x4,5 at 3Q '16 and solid liquidity of €61 million. Compliant with covenants.

Befesa successfully closed Non Zinc refinancing and acquired remaining 20% stake of Korea Steel operations in July 2016.

Ongoing implementation of cost reduction and productivity improvement on plan.



Business Highlights Zinc Business Performance

Non-Zinc Business
Performance

Financials

Business Outlook

Q&A

**Appendix** 

### **Asier Zarraonandia**

**Managing Director of Zinc Business** 



### **Volume in crude steel in line with expectations**

### **Operational Performance**

### EAF Throughput

- 153.516 tons of crude steel dust treated in 3Q 2016 (**+1,6%** vs 3Q 2015); 429.803 tons treated in 9M 2016 (+0,1% vs 9M 2015)

#### WOX Sales

- 52.075 tons of WOX sold in 3Q 2016 (+1,4% vs 3Q 2015); 148.278 tons sold in 9M 2016 (+1,3% vs 9M 2015)

### Stainless Steel Throughput:

- 21.563 tons of stainless steel dust treated in 3Q
 2016 (+30,5% vs 3Q 2015); 70.063 tons treated in 9M 2016 (+8,9% vs 9M 2015)

### **Highlights**

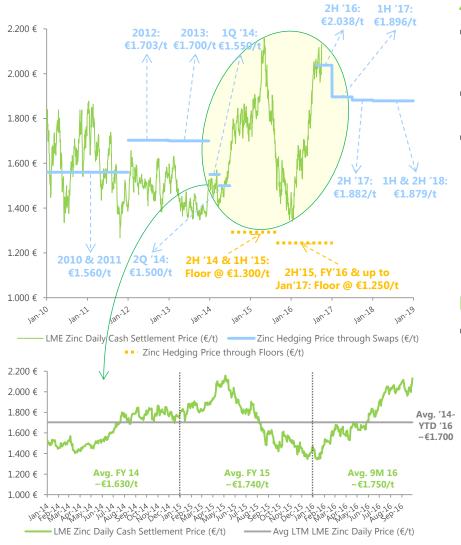
- Crude steel dust deliveries in line with expectations
- Good throughput levels and similar WOX sales YoY
- Increase in stainless steel throughput YoY, but still weak volume compared to record years.







## Zinc prices during 3Q'16 maintained the upward trend seen since begin of the year ... 3Q average at ~€2.000 or +22% higher YoY



#### **Zinc Prices**

- During the 3Q '16 LME zinc prices traded on average \$410/t above 3Q' 15 (\$2.255/t vs \$1.847/t), and approx. \$335/t above 2Q '16 average level.
- LME zinc prices **ended** the **3Q '16** at approx. the **maximum level seen** in **May '15** (approx. **\$2.378/t or €2.131/t**).
- Higher LME Zinc average price compared to 2Q '16 slightly offset by a unfavorable €/\$ FX rate. US Dollar slightly appreciated against Euro (1,12 in 3Q '16 vs 1,13 in 2Q '16, on average).

	3Q 2015	3Q 2016	% Var.	9 20
Befesa blended zinc price (€/t)	1.659	2.017	+22%	1.8

9M 2015	9M 2016	% Var.
1.831	1.745	-4,7%

#### Hedging

Hedged through swaps until and including December 2018 ...
 ~60% of volume hedged for remaining 2016, 2017 and 2018 at record high € levels

Period	Swaps avg. price €/t	Zinc content tons hedged
2H 2016	€2.038	30.500 tons
1H 2017	€1.896	36.600 tons
2H 2017	€1.882	36.600 tons
1H 2018	€1.879	36.600 tons
2H 2018	€1.879	36.600 tons



Business Highlights Zinc Business Performance Non-Zinc Business Performance

Financials

Business Outlook

Q&A

**Appendix** 

### **Javier Molina**

**Chief Executive Officer** 

### **BEFESA**

# Good operational performance with stronger salt slag volumes as well as secondary alu volumes mainly driven by new plant in Germany ... LME aluminum alloy prices and metal margin still depressed

### **Operational Performance**

### Salt Slag/SPLs Recycled

- 110.632 tons of salt slag/SPL recycled in 3Q 2016 (+8,1% vs 3Q 2015); 360.710 tons recycled in 9M 2016 (+5,1% vs 9M 2015)

### Secondary Aluminum Alloys

- 39.608 tons of alloys produced in 3Q 2016 (**+2,6%** vs 3Q 2015); 137.171 tons produced in 9M 2016 (**+9,2%** vs 9M 2015)

### **Highlights**

- Strong salt slag and SPLs volumes over the 3Q 2016 versus same period of 2015.
- Good secondary aluminum volumes over the 3Q 2016 thanks to successful ramp up of our plant in Bernburg.
- LME aluminum alloys prices still weak ... YoY average down from ~€1.580 (avg 9M'15) to ~€1.395 (avg 9M'16) ... ~€185/t below on average or 12% decrease YoY.



### 2016 Growth Strategy – Aluminum and IES

### BEFESA

## Bernburg ramp up completed. Acquisition and integration of Solarca into our IES segment completed.

### **Aluminum Growth**

### **New Secondary Aluminum Plant in Bernburg (Germany)**

 3Q 2016 annualized run rate ~75% of targeted capacity ... continue focus during the rest of 2016.







### **Industry Environmental Solutions (IES) Growth**

- Acquisition of Solarca, a global leader in the chemical cleaning and air and steam blowing industrial services.
  - Successful integration into our IES business completed.







Business Highlights Zinc Busines
Performance

Non-Zinc Busines
Performance

**Financials** 

Business Outlook

Q&A

**Appendix** 

### **Wolf Lehmann**

**Chief Financial Officer** 



Business Highlights

Zinc Business Performance Non-Zinc Busines
Performance

**Financials** 

Business Outlook

Q&A

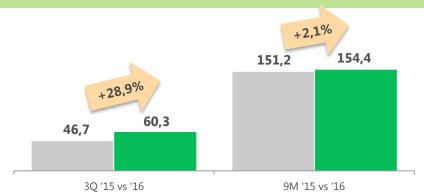
**Appendix** 

### **Zinc Financial Highlights**

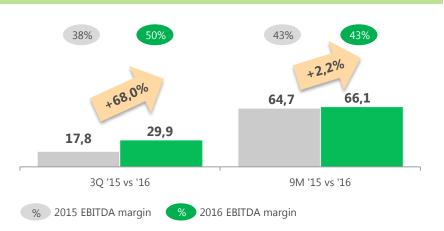


## Higher EBITDA YoY in our crude steel segment mainly due to recovering zinc prices and higher WOX volumes sold

### **Crude Steel Revenues (€m)**



### **Crude Steel EBITDA (€m)**



#### **Revenues Highlights**

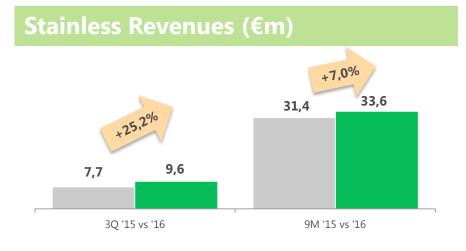
- YoY 3Q'16 vs. '15 the revenues increased by €13,5 million or +28,9% mainly driven by:
  - increase in the zinc blended price by +22%;
     ~€2.020 in 3Q'16 vs. ~€1.660 in 3Q'15
  - as well as by a slight increase of WOX tons sold by +1,4%, and favorable treatment charges for 2016
- YoY 9M '16 vs '15 revenues increased by €3,1 million or +2,1% mainly driven by:
  - the increase of WOX tons sold by +1,3% or +1.832 tons, and favorable treatment charges for 2016
  - partially offset by the decrease in the zinc blended price by -4,7%; ~€1.745 in 9M'16 vs.
     ~€1.830 in 9M'15

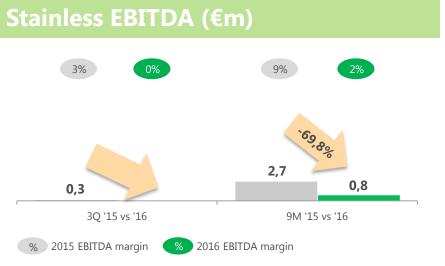
#### **EBITDA Highlights**

 The EBITDA increase YoY during 3Q as well as during 9M compared to the same periods in 2015 are mainly driven by the zinc price development.



## Good operational performance with stronger stainless steel volumes ... LME nickel prices and margin in the sale of alloys still depressed





### **Revenues Highlights**

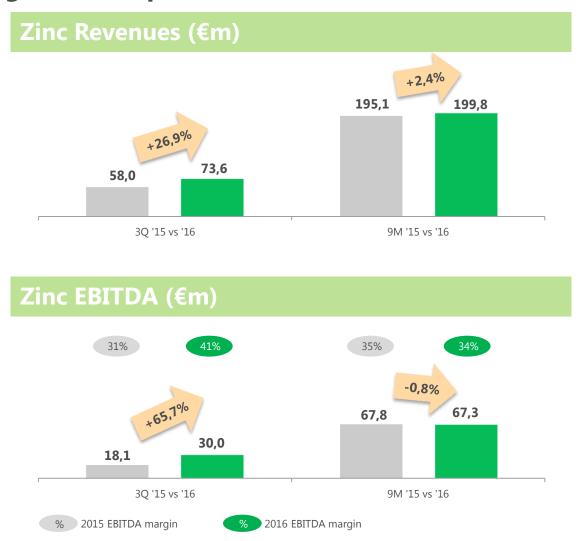
- The stainless steel segment revenues increased by +25% vs 3Q'15 and by +7% vs 9M'15 mainly driven by higher volumes of stainless steel dust treated of +30,5% and +8,9%, respectively.
- The increase in revenues were partially offset by lower average nickel prices compared to 3Q'15 (~€9.195 vs ~€9.490, or -3% YoY), and compared to 9M'15 (~€8.240 vs ~€11.340, or -27% YoY).

### **EBITDA Highlights**

 Stainless EBITDA in 3Q'16 or 9M'16 decreased compared to prior year periods mainly explained by lower margins in the sale of alloys.



## YoY increase in revenues and EBITDA in the zinc business unit driven by recovering LME zinc prices to maximum levels reached in 2015





### 9M 2016 with positive cash flow driven by operating activities

- Operating activities: During 9M 2016 the net cash flows generated by operating activities amounted to €34,2 million (a €3m decrease vs 9M 2015), driven by the EBITDA improvement but offset by the increase in taxes paid.
- Investing activities: During 9M 2016 the net cash flows used in investing activities were €21,9 million. During the third quarter of 2016 we acquired the remaining 20% stake in Befesa Zinc Korea (€15m).
- Financing activities: During 9M 2016 the net cash flows used in financing activities were €5,3 million primarily due to a dividend paid to its Befesa parent as contribution to the PIK interest payment.
- Liquidity: As of September 30<sup>th</sup> 2016, our liquidity amounted to €31,3 million including cash on hand and short-term financial investments.

#### **BEFESA ZINC**

DCI CDA ZINC						
Cash Flow Statement ('000 euros)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
Cash generated from operations	15.148	34.390	19.242	59.878	62.126	2.248
Taxes paid	(1.575)	(3.083)	(1.508)	(5.556)	(12.767)	(7.211)
Interest paid	(917)	(587)	330	(17.111)	(15.310)	1.801
Interest received	85	29	(56)	204	113	(91)
Net cash flows from operating activities (I)	12.741	30.749	18.008	37.415	34.162	(3.253)
Net cash flows from investing activities (II)	(5.980)	(16.154)	(10.174)	(19.352)	(21.933)	(2.581)
Net cash flows from financing activities (III)	(39)	(72)	(33)	(27.843)	(5.322)	22.521
Effect in change of the perimeter (IV)	0	0	0	0	0	0
Net increase in cash and cash equivalents (I+II+III+IV)	6.722	14.523	7.801	(9.780)	6.907	16.687
Cash and cash equivalents BoP	32.499	16.732		49.001	24.348	
Cash and cash equivalents EoP	39.221	31.255		39.221	31.255	



Business Highlights Zinc Business Performance Non-Zinc Busines
Performance

**Financials** 

Business Outlook

Q&A

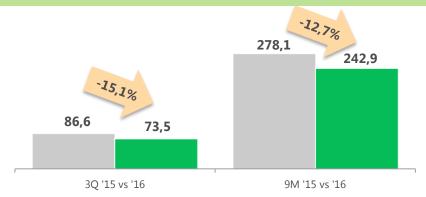
**Appendix** 

### **Aluminum Financial Highlights**

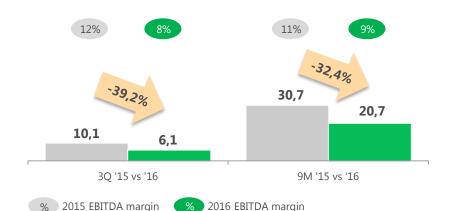


## Good operational performance of the Aluminum business unit ... LME aluminum alloy prices and metal margins still depressed





### Aluminum EBITDA (€m)



#### **Revenues Highlights**

- During 3Q 2016 revenues decreased 15% (compared to 3Q 2015) mainly driven by lower aluminum alloy average selling prices (-15% or approx. -€294/t decrease ... from avg. €1.851 during 3Q'15 to avg. €1.558 in 3Q'16).
- Compared to 9M 2015, revenues of the business unit decreased by 13% mainly explained by lower aluminum alloy average selling prices (-13% or approx. -€234/t decrease ... from avg. €1.819 during 9M'15 to avg. €1.585 in 9M'16).

#### **EBITDA Highlights**

EBITDA decreased by 39% or -€4,0m (compared to 3Q 2015) and by 32% or -€10m (compared to 9M 2015) driven by the current weak LME price situation which is having a negative impact on the margin of secondary aluminum.



Business Highlights Zinc Business Performance Non-Zinc Busines
Performance

**Financials** 

Business Outlook

Q&A

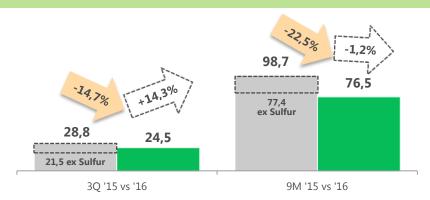
**Appendix** 

### **IES Financial Highlights**



### Normalized for the Sulfur divestiture IES down by approx. €3,4 million EBITDA vs 3Q'15 including the acquisition and integration of Solarca

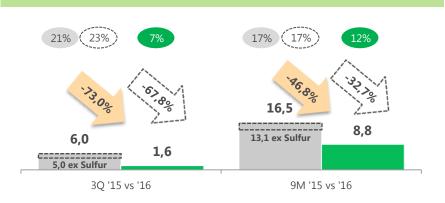
### **IES Revenues (€m)**



#### **Revenue Highlights**

 During 3Q 2016 revenues decreased by ~15% or €4,2m (compared to 3Q 2015) to €25 million. Normalized for the sulfur divestiture (€7,3 million revenue in 3Q '15) IES revenue increased by approx. €3 million with Solarca fully integrated and delivering results.

### IES EBITDA (€m)



#### **EBITDA Highlights**

- 3Q 2016 EBITDA decreased by approx. €4,4 million compared to the same period of 2015. Normalized for the sulfur divestiture (€1 million EBITDA in 3Q '15) IES EBITDA decreased by approx. €3,4 million.
- Main reasons behind the current weak financial. performance in IES are the low oil prices impacting the delay of maintenance works as well as the expansion in new geographies like MENA and USA.







Business Highlights Zinc Business Performance Non-Zinc Busines
Performance

**Financials** 

Business Outlook

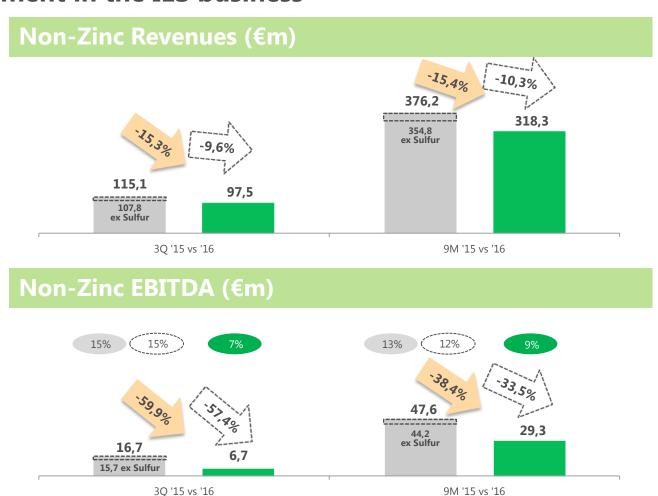
Q&A

**Appendix** 

### **Consolidated Non-Zinc Financial Highlights**



Revenues and EBITDA in the non-zinc business mainly impacted by weak LME alu alloy prices & margins, as well as slow industry environment in the IES business





Business Highlights

Zinc Business Performance Non-Zinc Business
Performance

**Financials** 

**Business Outlook** 

Q&A

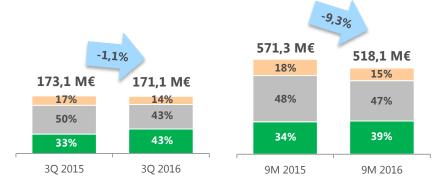
**Appendix** 

### **Consolidated Financial Highlights**

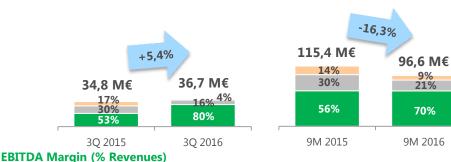


## 3Q'16 revenues slightly down 1% but EBITDA up 5% vs. 3Q'15 ... QoQ EBITDA improved from 1Q at €25m, 2Q at €35m to 3Q'16 at €37m

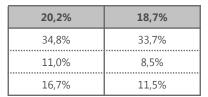
## Revenues (€m)



### EBITDA (€m)



	J. (10 110 1011	,				
BEFESA	20,1%	21,4%				
Steel	31,2%	40,7%				
Alu	11,7%	8,4%				
IES	20,7%	6,5%				



### **Highlights**

- 3Q 2016 consolidated revenues at €171 million, -1% or €2 million decrease compared to 3Q 2015, mainly driven by lower LME aluminum alloy prices compared to the same period of 2015.
- Although managing through down cycle ... 3Q 2016 consolidated EBITDA amounted to €37 million (+5% or €2 million increase vs 3Q 2015) ... 3Q 2016 EBITDA margin at 21% ... EBITDA improved from 1Q´16 at €25m to 3Q′16 at €37m.
- Ongoing implementation of cost reduction and productivity improvement initiatives.



## 3Q'16 EBITDA up 5% or €2 million vs. 3Q'15 ... Net income up 90% or €1,8 million.

### **Consolidated P&L ('000 euros)**

2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -						
Profit & Loss Statement ('000 euros)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
Revenue	173.128	171.139	(1.989)	571.277	518.076	(53.201)
EBITDA	34.824	36.705	1.881	115.430	96.629	(18.801)
Depreciation, amortisation and impairment provisions	(14.158)	(12.367)	1.791	(34.316)	(33.252)	1.064
Financial result	(15.879)	(16.112)	(233)	(46.321)	(39.749)	6.572
Earnings before taxes	4.880	8.226	3.346	35.053	23.709	(11.344)
Net income	1.968	3.739	1.771	21.832	12.607	(9.225)

### **Highlights**

- During 3Q 2016 the revenue of the Group amounted to €171 million (€173 million in 3Q 2015) and the EBITDA amounted to €37 million (€35 million in 3Q '15). A 5% EBITDA YoY increase and a slight decrease of 1% in revenue YoY.
- Depreciation, amortization and impairment provisions in 3Q 2016 are in line with historical quarterly levels of around 10 million euros.
- The decrease of the financial costs are mainly driven by the reduction of the interest rates applies to our loans (non zinc loan, Bernburg loan...) and the positive net impact of exchange rates vs 9M 15.

### **Consolidated Cash Flow Statement**



- Operating activities: During 9M 2016 the net cash flows generated by operating activities amounted to €36,7 million (a €18,7 million decrease compared to 9M 2015), mainly due to lower metal LME prices and higher taxes paid compared to the first nine months of 2015.
- Investing activities: During 9M 2016 the net cash flows used in investing activities were €40,1 million, mainly driven by the yearly maintenance capex invested and the acquisition of remaining 20% stake in Befesa Zinc Korea (€15m in 3Q'16).
- Financing activities: During 9M 2016 the net cash flows generated by financing activities were €7,9 million coming basically from the additional drawing of revolving credit facility.
- Liquidity: As of September 30th 2016, our liquidity amounted to €61,2 million including only cash on hand. Befesa is compliant with its debt covenants.

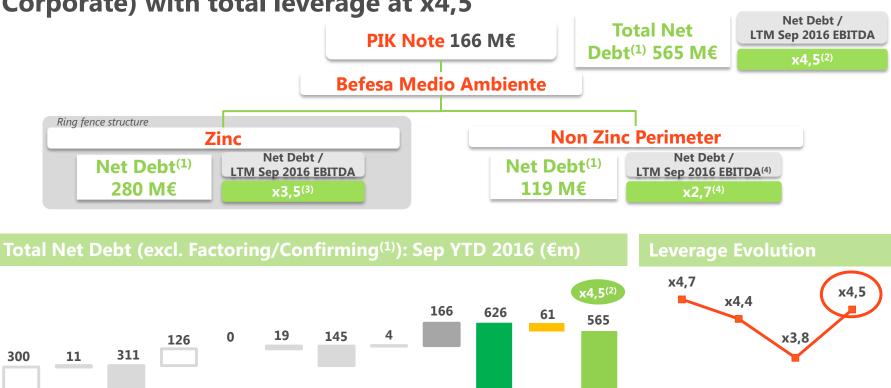
#### **BEFESA**

שבו כשא						
Cash Flow Statement ('000)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
	45.550	24.060	40.504	0.1.00=	00.440	(14.705)
Cash flows from operations	15.658	34.262	18.604	94.897	83.112	(11.785)
Taxes paid	(2.434)	(5.225)	(2.791)	(7.428)	(15.026)	(7.598)
Interest paid	(1.822)	(2.726)	(904)	(32.115)	(31.397)	718
Net cash flows from operating activities (I)	11.402	26.311	14.909	55.354	36.689	(18.665)
Net cash flows from investing activities (II)	(11.427)	(20.477)	(9.050)	(39.168)	(40.105)	(937)
Net cash flows from financing activities (III)	7.975	11.446	3.471	(20.319)	7.884	28.203
Net increase in cash and cash equivalents (I+II+III)	7.950	16.983	9.033	(4.133)	3.898	8.031
Cash and cash equivalents at beginning of year	66.532	44.168	(22.364)	78.615	57.253	(21.362)
Cash and cash equivalents at end of year	74.482	61.151	(13.331)	74.482	61.151	(13.331)



### **Debt Structure & Net Debt Position – Sep YTD 2016**

Solid and stable financing position at 3 levels (Zinc, Non-Zinc and Corporate) with total leverage at x4,5



Managing through commodity down cycle with stable financing, leverage ~x4,6 and solid €61 million liquidity ... Compliant with all covenants.

PIK Note

Total Total Cash Total Net

Gross Debt & Equiv.

Other Non-Zinc Public

Non-Zinc Gross DebtEntity Debt

BZ Bond Other Zinc Zinc Gross Non-Zinc Bernburg

Debt Syndicated

2013

2014

2015

9M 2016

<sup>(1)</sup> Excludes Factoring and Confirming of 50,1 M€

<sup>(2)</sup> Assuming LTM as of September 30th 2016 Consolidated EBITDA of 124,3 M€

<sup>(3)</sup> Assuming LTM as of September 30<sup>th</sup> 2016 Zinc EBITDA of 79,5 M€

<sup>(4)</sup> Assuming LTM as of September 30<sup>th</sup> 2016 Non Zinc EBITDA of 44,8 M€



Business Highlights Zinc Business Performance Non-Zinc Busines
Performance

Financials

Business Outlook

Q&A

**Appendix** 

### **Javier Molina**

**Chief Executive Officer** 



## Main priorities for 2016 focused on parallel path of profitable growth for the next years and operational excellence

### Main priorities for 2016 on track

- Sustain and improve our **Health & Safety** performance across the entire organization
- Preserve the cash position by managing properly operating cash flows, working capital and capex
- Ensure we maintain our leadership position in steel dust & salt slag in Europe
- Sustain full capacity in our new secondary aluminum plant in Bernburg
- Increase and secure the volume of our plant in South Korea
- Grow our services in IES organically and expand in new geographies
- Maintain the operational excellence culture



Business Highlights

Zinc Business Performance Non-Zinc Business
Performance

Financials

Business Outlook

Q&A

**Appendix** 

### Questions



**Business** Highlights

Zinc Business
Performance

Non-Zinc Busines
Performance

Financials

Business Outlook

Q&*A* 

Appendix



### **Zinc Detailed Operational Data**

		1Q 2015	2Q 2015	3Q 2015	9М 2015	1Q 2016	2Q 2016	3Q 2016	9М 2016	3Q 2016 Cha		9M 2016 Cha	
		2015	2013	2013	2013	2010	2010	2010	2010	(tons)	(%)	(tons)	(%)
Crude steel dust recycling													
Installed capacity <sup>1</sup>	tons	670.300	670.300	670.300	670.300	780.300	780.300	780.300	780.300	110.000	16,4%	110.000	16,4%
Crude steel dust processed	tons	141.535	136.916	151.038	429.490	138.121	138.167	153.516	429.803	2.478	1,6%	313	0,1%
Waelz oxide produced	tons	48.461	47.969	51.897	148.327	47.502	48.210	52.881	148.593	984	1,9%	265	0,2%
Waelz oxide sold	tons	47.715	47.364	51.367	146.446	48.687	47.516	52.075	148.278	708	1,4%	1.832	1,3%
Zinc content in sale	tons	32.049	32.101	34.491	98.641	32.594	31.734	34.497	98.825	6	0,0%	183	0,2%
Annual average zinc LME price	EUR / ton	1.847	1.988	1.659	1.831	1.520	1.699	2.018	1.745	359	21,7%	(86)	-4,7%
Utilization <sup>2</sup>	%	85,6%	81,9%	89,4%	85,7%	71,0%	71,0%	78,1%	73,4%	n.a.	n.a.	n.a.	n.a.
Stainless steel dust recycling													
Installed capacity	tons	174.000	174.000	174.000	174.000	174.000	174.000	174.000	174.000	0	0,0%	0	0,0%
Stainless steel dust processed	tons	19.924	27.881	16.526	64.331	17.254	31.246	21.563	70.063	5.037	30,5%	5.732	8,9%
Sale of alloys	tons	319	1.444	897	2.660	3.126	894	1.663	5.683	766	85,4%	3.023	113,7%
Annual average nickel LME price	EUR / ton	12.733	11.791	9.487	11.337	7.714	7.815	9.195	8.240	(292)	-3,1%	(3.097)	-27,3%
Utilization <sup>2</sup>	%	46,4%	64,3%	37,7%	49,4%	39,8%	72,0%	49,2%	53,6%	n.a.	n.a.	n.a.	n.a.

<sup>1</sup> The installed crude steel dust recycling capacity consolidates 100% of the total annual recycling capacity of BZ Korea (since July 2016 we have a 100% stake in BZ Korea).

<sup>2</sup> Utilization represents crude steel or stainless steel dust, as applicable, processed against annual installed recycling capacity.



### **Aluminum Detailed Operational Data**

		1Q 2015	2Q 2015	3Q 2015	9M 2015	1Q 2016	2Q 2016	3Q 2016	9М 2016	_	ovs 2015 inge	9M 2016 Cha	
		2013	2015	2013		2010	2010			(tons)	(%)	(tons)	(%)
a to 1 and 1													
Salt slags and SPLs recycling										_		_	
Installed capacity <sup>6</sup>	tons	609.000	609.000	609.000	609.000	609.000	609.000	609.000	609.000	0	0,0%	0	0,0%
Salt slags recycled	tons	110.644	119.897	100.642	331.183	108.414	126.011	104.047	338.472	3.405	3,4%	7.289	2,2%
SPLs recycled	tons	5.631	4.691	1.730	12.052	9.126	6.527	6.585	22.238	4.855	280,6%	10.186	84,5%
Aluminium concentrate produced	tons	9.360	10.548	8.393	28.301	8.953	10.376	8.294	27.623	(99)	-1,2%	(678)	-2,4%
Aluminium salt produced	tons	41.214	44.809	40.393	126.416	35.997	45.537	39.006	120.540	(1.387)	-3,4%	(5.876)	-4,6%
Utilization <sup>7</sup>	%	92,6%	98,2%	79,8%	90,5%	92,6%	104,4%	86,2%	94,8%	n.a.	n.a.	n.a.	n.a.
Secondary aluminium production													
Installed capacity <sup>9</sup>	tons	195.000	195.000	195.000	195.000	195.000	195.000	195.000	195.000	0	0,0%	0	0,0%
Scrap aluminium recycled <sup>10</sup>	tons	61.118	65.523	55.366	182.007	68.798	72.688	47.372	188.858	(7.994)	-14,4%	6.851	3,8%
Secondary aluminium alloys produced <sup>11</sup>	tons	41.611	45.348	38.609	125.568	47.070	50.493	39.608	137.171	999	2,6%	11.603	9,2%
Annual avg. aluminium alloy LME price	EUR / ton	1.598	1.611	1.532	1.579	1.420	1.384	1.394	1.393	(138)	-9,0%	(186)	-11,8%
Annual avg. high-grade aluminium LME price	EUR / ton	1.604	1.601	1.431	1.541	1.376	1.392	1.451	1.407	20	1.4%	(134)	-8,7%
Utilization <sup>7</sup>	%	86,5%	93,3%	78,6%	86,1%	96,8%	103,9%	80,6%	93,7%	n.a.	n.a.	n.a.	n.a.

<sup>6</sup> Includes the 100.000 tons of recycling installed capacity at our Töging (Germany) plant, which is currently idle.

<sup>7</sup> Utilization represents the volume of salt slag and SPLs received by our plants for recycling against annual installed recycling capacity (not including the 100.000 tons of capacity at our Töging (Germany) plant, which is currently idle), or secondary aluminum produced against annual installed production capacity.





#### **BEFESA**

BEFESA						
Profit & Loss Statement ('000 euros)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
From continuing operations:						
Revenue	173.128	171.139	(1.989)	571.277	518.076	(53.201)
+/- Changes in inventories of finished goods and work in progress	(1.053)	1.859	2.912	(1.611)	(1.052)	559
Cost of sales (Note 24)	(82.621)	(78.672)	3.949	(276.933)	(247.420)	29.513
Other income	4.461	1.083	(3.378)	7.844	6.339	(1.505)
Employee benefits expense (Note 24)	(23.117)	(24.621)	(1.504)	(77.296)	(76.617)	679
Other expenses	(35.974)	(34.083)	1.891	(107.851)	(102.697)	5.154
Depreciation, amortisation and impairment provisions	(14.158)	(12.367)	1.791	(34.316)	(33.252)	1.064
EBIT	20.666	24.338	3.672	81.114	63.377	(17.737)
Finance income	808	692	(116)	1.932	1.987	55
Finance costs	(14.813)	(17.055)	(2.242)	(46.182)	(42.217)	3.965
Exchange differences	(1.874)	251	2.125	(2.071)	481	2.552
Financial result	(15.879)	(16.112)	(233)	(46.321)	(39.749)	6.572
Share of profit of companies carried using the equity method (Note 11)	93		(93)	260	81	(179)
EBT	4.880	8.226	3.346	35.053	23.709	(11.344)
Income tax expense	(2.912)	(4.487)	(1.575)	(13.221)	(11.102)	2.119
Result from continuing operations	1.968	3.739	1.771	21.832	12.607	(9.225)
Even dissentiacion enevations						
From discontinuing operations:  Profit for the year from discontinued operations						
Profit for the year from discontinued operations	-	-	-	-	-	= .
Net income	1.968	3.739	1.771	21.832	12.607	(9.225)
Attributable to:						
Owners of the parent	1.429	2.945	1.516	19.886	11.385	(8.501)
·		2.945 794	1		1.222	
Non-controlling interests	539	/94	255	1.946	1.222	(724)





#### **BEFESA**

**Balance Sheet ('000 euros)** 

Assets	30.09.16	31.12.15	Equity and liabilities	30.09.16	31.12.15
			Equity:		
Non-current assets			Attibutable to owners of the parent -		
Intangible assets			Share capital	13	13
Goodwill	379.990	379.990	Reserve for valuation adjustments deferred in equity	(8.755)	9.261
Other intangible assets	14.772	18.009	Share premium	450.092	450.092
j	394.762	397.999	Other reserves	(259.004)	(229.788)
Property, plant and equipment -			Translation differences	(3.421)	(2.857)
Property, plant and equipment in use	330.115	346.536	Net profit for the period	11.385	(33.303)
Property, plant and equipment in progress	19.518	16.188	·	190.310	193.418
	349.633	362.724	Non-controlling interests	24.028	32.762
Investments carried under the equity method	1.607	1.526	Total equity	214.338	226.180
Non-current assets -					
Securities portfolio	2.720	2.702	Non-current liabilities:		
Other financial assets	27.981	24.346			
	30.701	27.048	Provisions	12.944	12.928
Deferred income tax assets	89.554	81.400	Finance debt	558.229	523.185
Total non-current assets	866.257	870.697	Finance lease payables	8.406	7.535
			Deferred income tax liabilities	39.551	40.765
			Other non-current liabilities	44.714	33.034
			Total non-current liabilities	663.844	617.447
Current assets:					
Inventories	45.428	48.489	Finance debt	53.317	74.951
Trade and other receivables	79.201	87.045	Finance lease payables	2.207	2.621
Trade receivables, related parties	4.310	2.856	Trade payables, related parties	2.088	1.688
Tax receivables	24.275	13.935	Trade and other accounts payable	108.444	115.898
Other receivables	10.348	8.538	Provisions	125	139
Other current financial assets	2.834	4.005	Other payables -	21.000	10.444
Cash and cash equivalents	61.151	57.253	Taxes payable	21.082	19.441
Total current assets	227.547	222.121	Other current liabilities	28.359	34.453
			Total assessed Pakillation	49.441	53.894
Total Assats	1 003 004	1 002 010	Total current liabilities	215.622	249.191
Total Assets	1.093.804	1.092.818	Total equity and liabilities	1.093.804	1.092.818



### **Consolidated Cash Flow Statement**

#### **BEFESA**

Cash Flow Statement ('000)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
Cash flows from operating activities:						
Profit (loss) for the period before tax	4.880	8.226	3.346	35.053	23.709	(11.344)
Adjustments due to:						(======================================
Depreciation and amortisation charge	14.158	9.925	(4.233)	34.316	30.810	(3.506
Impairment losses	-	2.442	2.442	-	2.442	2.44
Share of profit (loss) of associates	(93)	_	93	(260)	(81)	179
Changes in long-term provisions	(55)	(21)	34	77	-	(77
Interest income	(808)	(943)	(135)	(1.932)	(2.468)	(536
Finance costs	16.687	17.055	368	48.253	42.217	(6.036
Other income/expenses	(148)	(330)	(182)	(476)	(1.392)	(916
Other income/expenses	(= .0)	(330)	(202)	(1, 5)	(2.552)	(320
Changes in working capital:						
Trade receivables and other current assets	(3.101)	6.597	9.698	(21.592)	(4.314)	17.27
Inventories	(2.406)	(215)	2.191	(6.386)	3.061	9.44
Trade payables	(13.456)	(8.474)	4.982	7.844	(10.872)	(18.716
Other cash flows from operating activities:						
Interest paid	(1.822)	(2.726)	(904)	(32.115)	(31.397)	71
Taxes paid	(2.434)	(5.225)	(2.791)	(7.428)	(15.026)	(7.598
Net cash flows from operating activities (I)	11.402	26.311	14.909	55.354	36.689	(18.665
Cash flows from investing activities:	(466)	(226)	240	(466)	(662)	(1.07
Investments in intangible assets	(466)	(226)	240	(466)	(663)	(197
Investments in property, plant and equipment	(11.912)	(6.045)	5.867	(33.862)	(22.514)	11.34
Proceeds from disposal of assets	1.051	35	(1.016)	1.051	35	(1.016
Investments in subsidiaries and other non-current financial assets	(100)	(14.953)	(14.853)	(5.100)	(17.903)	(12.803
Investments in other current financial assets	-	-	-	(791)	-	79
Disbursement due to other current financial assets	-	712	712	-	712	71
Dividends	-	-	-	-	228	22
Net cash flows from investing activities (II)	(11.427)	(20.477)	(9.050)	(39.168)	(40.105)	(937
Cash flows from financing activities:						
Net financial account with Group companies	- 6 F70	(F00)	- (7.150)	7.670	14.420	674
Bank borrowings and other non-current borrowings	6.570	(580)	(7.150)	7.679	14.420	6.74
Repayment of bank borrowings and other long term debt	1.405	12.026	10.621	(27.998)	(6.536)	21.46
Net cash flows from financing activities (III)	7.975	11.446	3.471	(20.319)	7.884	28.20
Effect of foreign exchange rate changes on cash and cash	-	(297)	(297)	-	(570)	(570)
				(4.122)	2.000	0.00
Net increase in cash and cash equivalents (I+II+IJI+IV)	7.950	16.983	9.033	(4.133)	3.898	8.03
Net increase in cash and cash equivalents (I+II+III+IV)  Cash and cash equivalents at beginning of year	<b>7.950</b> 66.532	<b>16.983</b> 44.168	(22.364)	78.615	<b>3.898</b> 57.253	<b>8.03</b> (21.362





#### **BEFESA ZINC**

**Balance Sheet ('000 Euros)** 

Assets	30.09.2016	31.12.2015	Equity and liabilities	30.09.2016	31.12.2015
Non-current assets:			Equity:		
Intangible assets:			Of the Parent:		
Goodwill	278.357	278.357		25.010	25.010
Other intangible assets	3.011	4.038		(12.998)	
Strict mangiore assets	281.368			85.293	
			Translation differences	4.298	
Property, plant and equipment:			Net profit for the year	20.752	
Property, plant and equipment in use	128.459	133.961	l '	122.355	116.758
Property, plant & equipment in course of construction	6.503	6.813	Of minority interests	7.673	15.662
Tropolity, plant of equipment in course or construction	134.962			130.028	
			• •		
Investments accounted for using the equity method			Non-current liabilities:		
Non-current financial assets:			Provisions for contingences and expenses	4.404	4.351
Investments securities	1.721	1.670	Bank borrowings and finance leases	299.183	298.469
Other financial assets	492			1.619	1.678
	2.213	2.277		125	
Derivative financial instruments	0	0	Derivative financial instruments	15.345	
Deferred tax assets	40.940			20.673	
Total non-current assets	459.483	458.038	Total non-current liabilities	341.349	325.971
Current assets:			Current liabilities:		
Inventories	13.872	13.881	Bank borrowings and finance leases	11.785	3.591
Trade and other receivables	31.020	25.216		6.454	6.677
Trade receivables, related companies	2.064	2.970	Trade and other payables	27.497	28.813
Tax receivables	4.027	3.447	Derivative financial instruments	13.211	1.392
Other receivables	2.183		' '		
Derivative financial instruments		423		6.826	
Other current financial assets		6	Other current liabilities	6.754	
Cash and cash equivalents	31.255			13.580	
Total current assets	84.421	72.913	Total current liabilities	72.527	72.560
Total	F43.004	E20.051	Total aguity and linkliting	E42.004	E20.0E1
Total assets	543.904	530.951	Total equity and liabilities	543.904	530.951





BEFESA ZINC						
Profit & Loss Statement ('000 euros)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
Revenue	58.021	73.639	15.618	195.127	199.793	4.666
Cost of sales	(37.133)	(39.234)	(2.101)	(114.121)	(117.838)	(3.717)
Other operating income	2.703	1.212	(1.491)	3.918	2.525	(1.393)
Gross profit	23.591	35.617	12.026	84.924	84.480	(444)
Depreciation and amortization charge	(4.580)	(4.601)	(21)	(13.026)	(13.318)	(292)
General and administrative expenses	(5.491)	(5.618)	(127)	(17.143)	(17.209)	(66)
Impairment losses	0	0	0	0	0	0
Income from operations	13.520	25.398	11.878	54.755	53.953	(802)
			(= 6)		445	(0.1)
Finance income	85	29	(56)	204	113	(91)
Finance costs	(7.300)	(7.724)	(424)	(23.719)	(21.963)	1.756
Exchange differences (gains and losses)	(74)	325	399	(430)	704	1.134
Financial loss	(7.289)	(7.370)	(81)	(23.945)	(21.146)	2.799
Profit before tax	6.231	18.028	11.797	30.810	32.807	1.997
Income tax	(2.067)	(5.757)	(3.690)	(9.738)	(11.094)	(1.356)
Profit for the year from continuing operations	4.164	12.271	8.107	21.072	21.713	641
Profit for the year	4.164	12.271	8.107	21.072	21.713	641
Profit for the year	4.104	12.2/1	0.107	21.072	21./13	041
Attributable to:						
Shareholders of the parent	3.742	11.089	7.347	20.609	20.752	143
Minority interests	422	1.182	760	463	961	498
EBITDA	18.100	29.999	11.899	67.781	67.271	(510)





Cash and cash equivalents at beginning of the period

Cash and cash equivalents at end of the period

BEFESA ZINC						
Cash Flow Statement ('000 euros)	3Q 2015	3Q 2016	Change	9M 2015	9M 2016	Change
Cash flows from operating activities						
Profit for the period before tax	6.231	18.028	11.797	30.810	32.807	1.997
Adjustments due to:						
Amortization / depreciation	4.580	4.601	21	13.026	13.318	292
(Profit) / loss on disposal of non-current assets	1	4	3	14	(3)	(17)
Change in provisions	27	72	45	170	44	(126)
Financial income	(85)	(29)	56	(204)	(113)	91
Financial expense	7.300	7.724	424	23.719	21.963	(1.756)
Income from government grants	(106)	(101)	5	(381)	(250)	131
Exchange differences	74	(325)	(399)	430	(704)	(1.134)
Change in working capital:						
Change in trade receivables and other receivables	490	2.914	2.424	(2.052)	(4.822)	(2.770)
Change in inventories	(702)	332	1.034	(2.980)	(74)	2.906
Change other current assets	(4.542)	(23)	4.519	(6.599)	993	7.592
Change in other current liabilities	1.880	1.193	(687)	3.925	(1.033)	(4.958)
Cash generated from operations	15.148	34.390	19.242	59.878	62.126	2.248
Taxes paid	(1.575)	(3.083)	(1.508)	(5.556)	(12.767)	(7.211)
Interest paid	(917)	(587)	330	(17.111)	(15.310)	1.801
Interest received	85	29	(56)	204	113	(91)
Net cash flows from operating activities (I)	12.741	30.749	18.008	37.415	34.162	3.253
Cash flows from investing activities						
Purchase of intangible assets	(41)	(2)	39	(76)	(12)	64
Purchase of property, plant and equipment	(5.873)	(1.229)	4.644	(19.996)	(7.287)	12.709
Proceeds from disposal of assets	(35)	5	40	1.051	35	(1.016)
Acquisition / (disposal) of new subsidiaries	0	(14.924)	(14.924)	0	(14.975)	(14.975)
Other non-current financial assets	(31)	(4)	27	(331)	115	446
Capital grants received	0	0	0	0	191	191
Net cash flows from investing activities (II)	(5.980)	(16.154)	(10.174)	(19.352)	(21.933)	(2.581)
Cash flows from financing activities						
Repayment of borrowings and other long-term debt	(39)	(72)	(33)	(21.605)	(230)	21.375
Long-term borrowings	0	0	0	0	158	158
Distribution of dividends / capital reduction	0	0	0	(6.238)	(5.250)	988
Net cash flows from financing activities (III)	(39)	(72)	(33)	(27.843)	(5.322)	22.521
Effect of change in the perimeter on cash and cash equivalents (IV)	0	0	0	0	0	0
Net increase in cash and cash equivalents (I+II+III+IV)	6.722	14.523	7.801	(9.780)	6.907	16.687
	22 122	4 6 - 2 2	44 6-		0 4 0 40	10 4 655

32.499

39.221

16.732

31.255

(15.767)

(7.966)

49.001

39.221

24.348

31.255

(24.653)

(7.966)