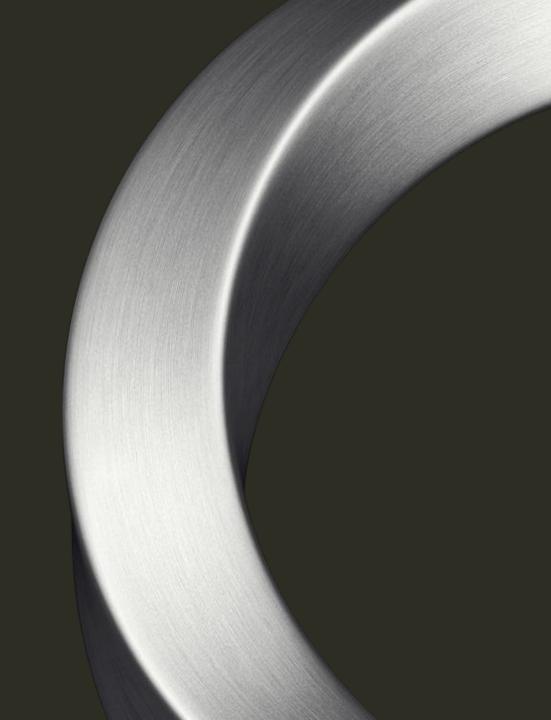
Financial Statements Release 2017

CEO Roeland Baan CFO Chris de la Camp

January 31, 2018





Disclaimer

This presentation contains, or may be deemed to contain, statements that are not historical facts but forward-looking statements. Such forward-looking statements are based on the current plans, estimates and expectations of Outokumpu's management based on information available to it on the date of this presentation. By their nature, forward-looking statements involve risks and uncertainties, because they relate to events and depend on circumstances that may or may not occur in the future. Future results of Outokumpu may vary from the results expressed in, or implied by, the forward-looking statements, possibly to a material degree. Factors that could cause such differences include, but are not limited to, the risks described in the "Risk factors" section of Outokumpu's latest Annual Report and the risks detailed in Outokumpu's most recent financial results announcement. Outokumpu undertakes no obligation to update this presentation after the date hereof.



Speakers



Roeland Baan President & CEO



Chris de la Camp CFO



Tommi Järvenpää Vice President Investor Relations



Best value creator in stainless steel by 2020 through customer orientation and efficiency

Customers
 Shareholders
 Employees

Time bound: sense of urgency

Back to basics

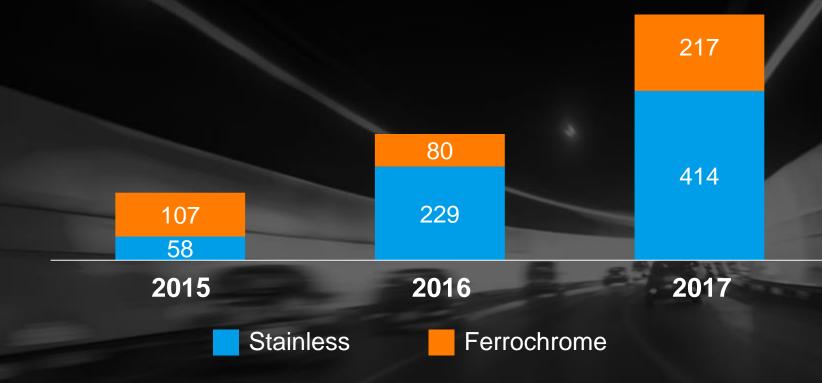


delivered significant improvements

	2016	2017	2017 target	2020 target	
Safety (TRIFR)	8.7	4.4	<8.0	<3.5	Target update
Adj. EBITDA (million EUR)	309	631		750	Well on track
SG&A (quarterly run-rate, million EUR)	80	67	75 🗸		
ROCE (%)	2.6	11.3		12	Well on track
Gearing (%)	51	40		<35	Well on track
Net debt (million EUR)	1,242	1,091	1,100 🗸		
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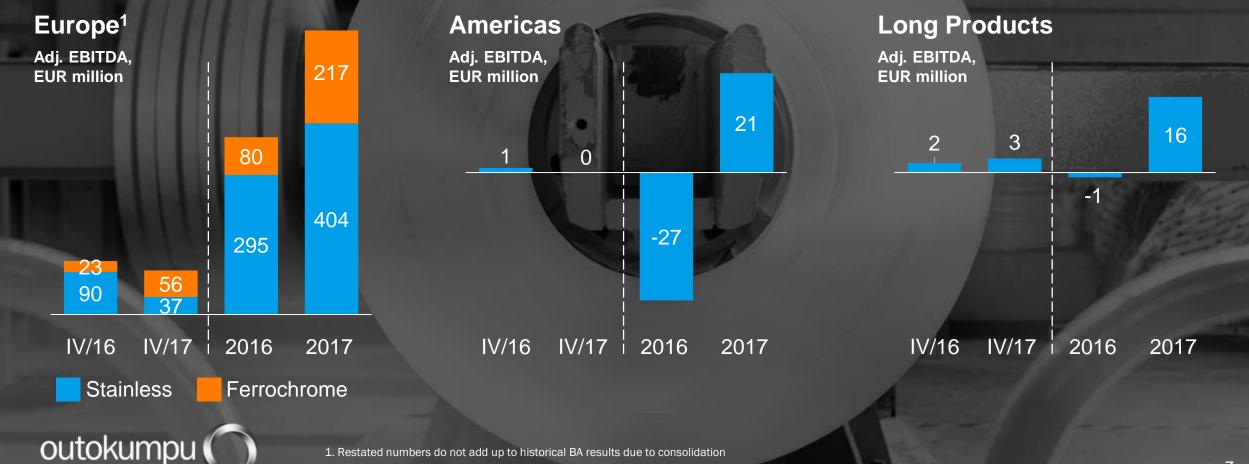
Stainless profitability has improved as a result of self-help and better market

Group, adjusted EBITDA, EUR million



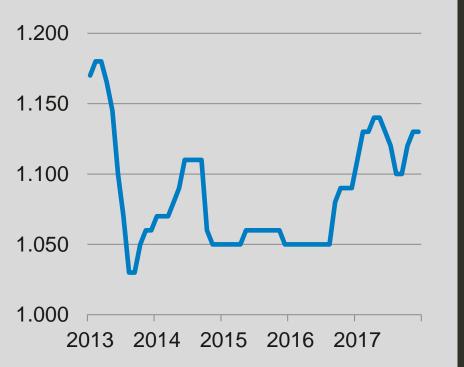


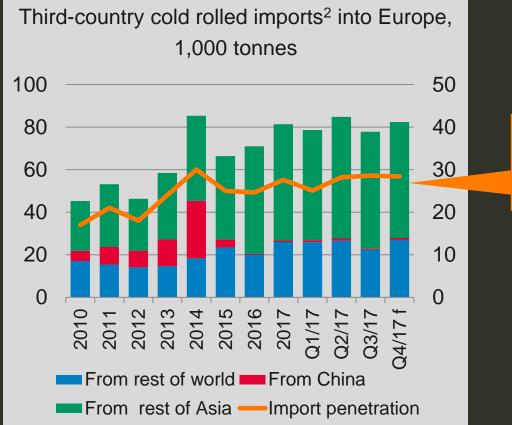
Step-change in earnings in all business areas



European prices recovered towards year-end

European base prices¹ (Germany), EUR/tonne



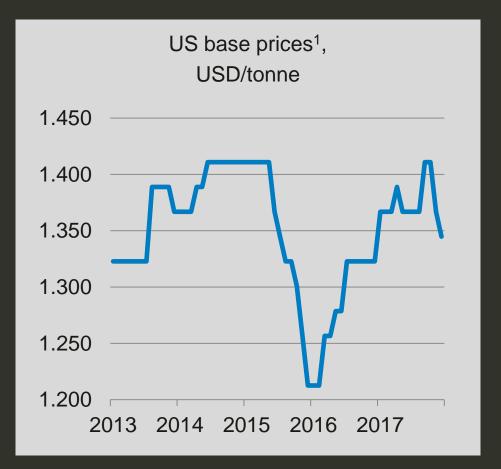


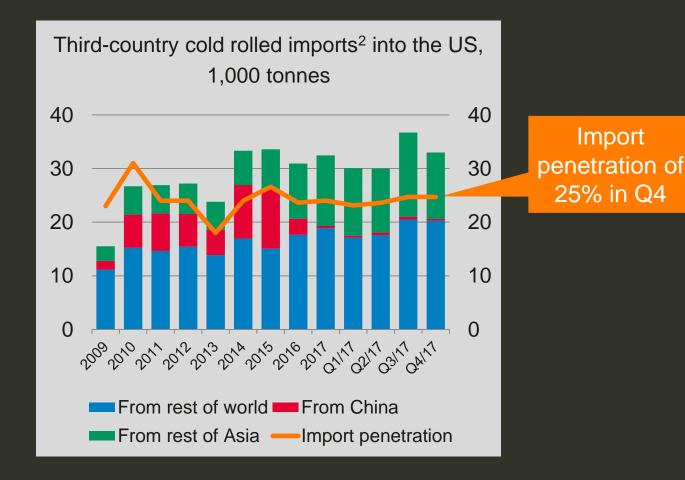
Import penetration flat q/q at ~28.5%

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2mm sheet cold rolled 304 grade. CRU January 2018
 Cold rolled, monthly average. Source: Eurofer, January 2018 (Q4'17 based on October & November actual and forecast for December)

US base prices under pressure at year-end







. 2mm sheet cold rolled 304 grade. CRU December 2017

 Cold rolled, monthly average. Source: Foreign Trade Statistics, American Iron & Steel Institute, November 2017 (Q4'17 based on Oct - Nov actual figures, Dec. forecast)

Key financials

Q4 increased deliveries in the Americas and Long Products offset by lower deliveries in Europe

Q4 adj. EBITDA includes net of timing & hedging of EUR 6 million

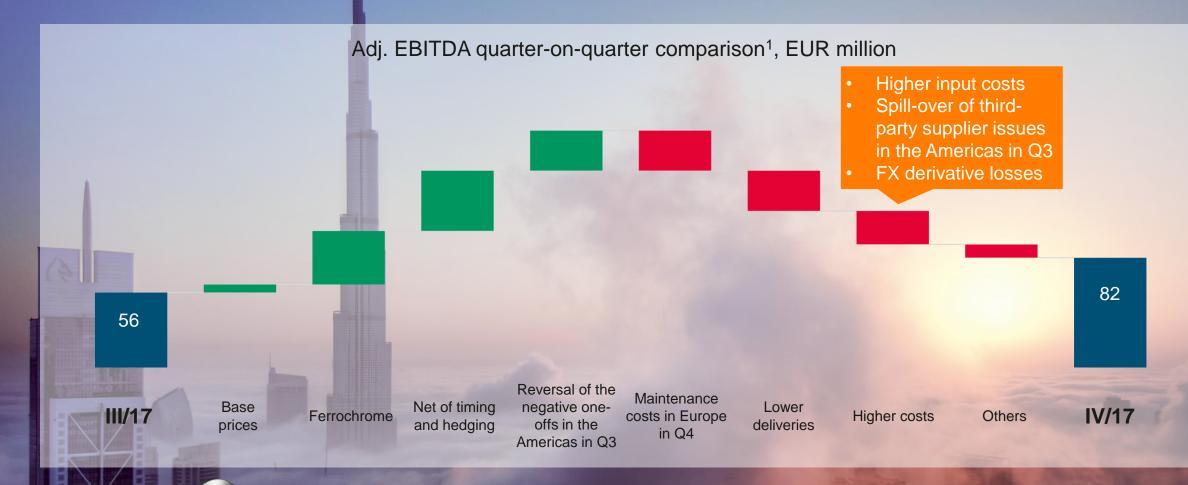
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FY17 net result includes EUR 125 million deferred tax income

Board of Directors proposes a dividend of EUR 0.25 per share for 2017

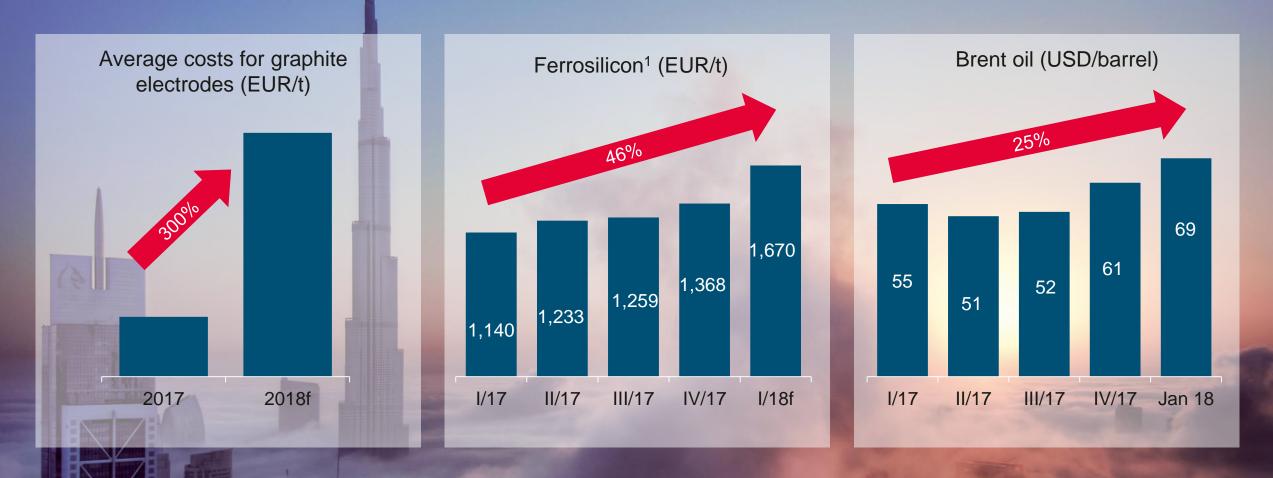
Key figures	IV/17	IV/16	2017	2016
Stainless steel deliveries, 1,000 tonnes	561	596	2,448	2,444
Sales, EUR million	1,465	1,506	6,363	5,690
Adjusted EBITDA, EUR million	82	98	631	309
Net result, EUR million	128	192	392	144
Earnings per share, EUR	0.31	0.46	0.95	0.35
Operating cash flow, EUR million	104	199	328	389
Net debt, EUR million	1,091	1,242	1,091	1,242
Capital expenditure, EUR million	84	61	174	164
Personnel at the end of the period	10,141	10,600	10,141	10,600

Q4 impacted by lower deliveries and higher costs



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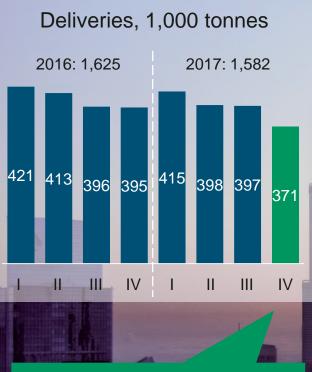
Input costs continue to increase



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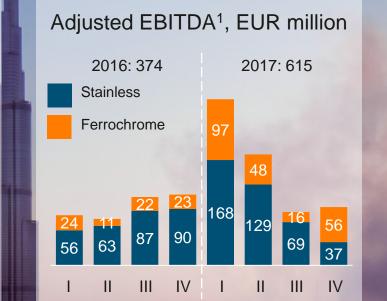
1) Source: Metal Bulletin

Europe's results impacted by higher costs



Lower deliveries due to planned maintenance

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Negatively impacted by planned maintenance, lower deliveries and increased input costs

1) Restated numbers do not add up to historical BA results due to consolidation

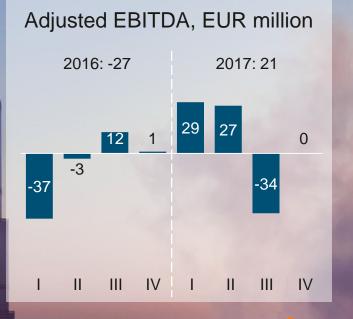
- Q4 base price up by EUR 10/tonne vs. Q4/16
- Net of timing and hedging EUR -4 million in Q4/17
- Ferrochrome operations' result improved
 - increased ferrochrome prices
 - higher production of 121,000 tonnes (109,000 tonnes)
 - partially offset by weaker USD

Americas' result influenced by seasonality



Seasonally low deliveries in Q4

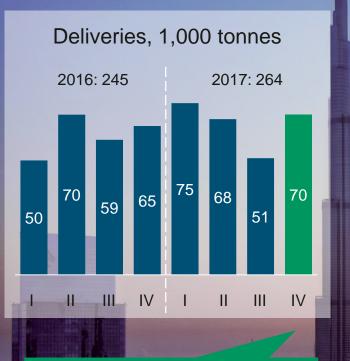




Negatively impacted by higher costs and weaker mix due to third-party supplier maintenance work

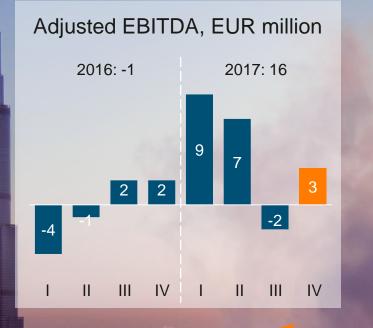
- Seasonally slow market in Q4/17 due to distributor destocking
- Q4 base price USD 10/tonne lower compared to Q4/16 mainly due to weaker product mix
- Net of timing and hedging EUR 9 million in Q4/17

Long Products recovered from mid-year dip



Deliveries increased y-o-y primarily due to higher demand in Europe





Adj. EBITDA driven by higher deliveries, reduced costs and improved long product prices Strong demand in both Europe and the US and increasing prices in Q4

• Net of timing and hedging EUR 0 million in Q4/17

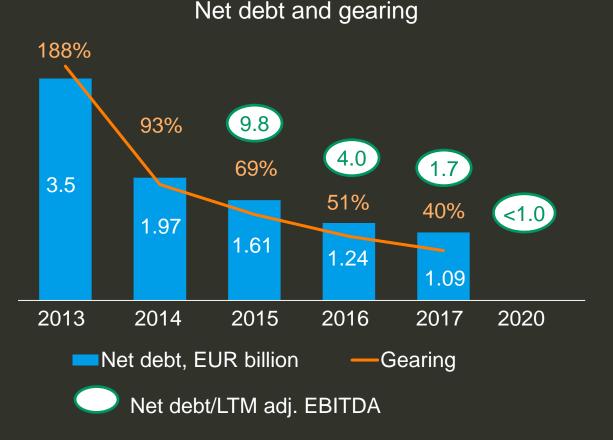
Solid cash generation in 2017

EUR million	2017	2016
Net cash from operating activities	328	389
Net cash from investing activities	-63	-81
Cash flow before financing activities	264	308
Net cash from financing activities	-353	-291
Cash and cash equivalents	112	204

- Net working capital up by EUR 180 million
- Financing costs of EUR 127 including interest expenses of EUR 92 million
- Overall liquidity reserves at approx. EUR 0.8 billion
- Net debt decreased by EUR 151 million

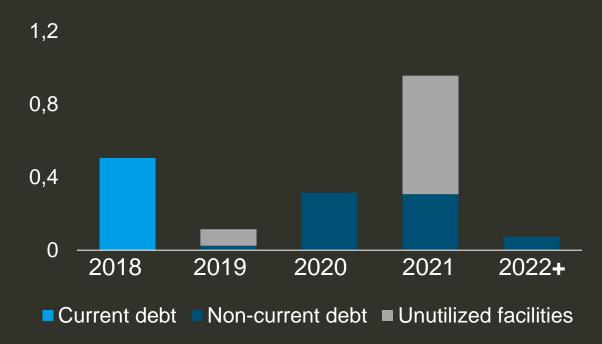


Aiming to reduce leverage to below 1.0



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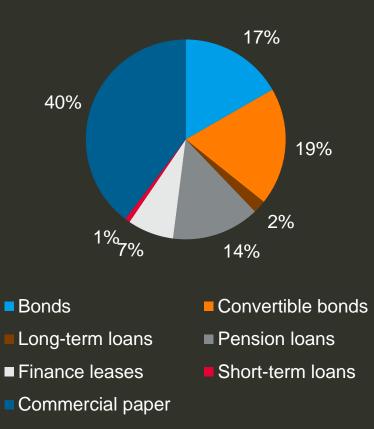
Debt maturity profile, EUR billion



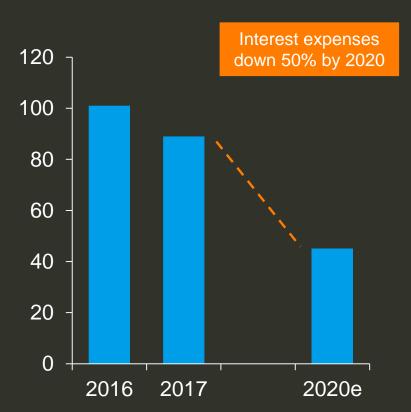
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Halving interest expenses by 2020

Debt structure*, %



Net interest expenses, EUR million



• 2017 achievements:

- 2019 bond called in full
- 2021 bond: two partial calls
- Restructuring of pension
 loan portfolio
- Reduction of financial leases
- Amendment and extension of revolving credit facility

→ Reduction of interest cost run rate by more than EUR 35 million, most of which will be visible in 2018 financials



Business and financial outlook for Q1/2018

- Healthy underlying stainless steel demand both in Europe and the US
- Seasonally strong market

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- Outokumpu expects higher stainless steel deliveries in Q1 compared to Q4/17
- Increased graphite electrode, ferrosilicon and energy costs, as well as weakening US dollar and lower ferrochrome price are expected to have a significant negative impact on profitability



Outokumpu expects higher Q1/18 adjusted EBITDA compared to the previous quarter

We are solidly on track

We have improved our profitability through self-help We are driving topline growth and efficiency through our must-win battles The EUR 750 million by 2020 EBITDA target is firmly within our reach



Appendix



Our strategic plan

VISION 2020: To be the best value creator in stainless steel by 2020 through customer orientation and efficiency.

The best value in the industry for customers, shareholders and employees through:

Safety

High Performing Organization

World Class Supply Chain Manufacturing Excellence

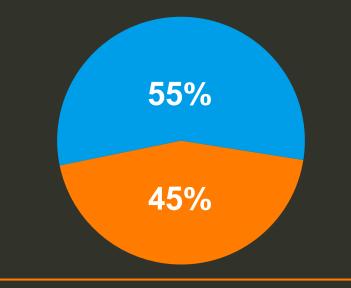
Americas

Commercial Excellence



Topline growth and cost reductions will deliver EBITDA of EUR 750 million

- Increase volume through efficiency and debottlenecking
- Richer mix through improved capability and selective sales strategy
- Value based selling



TOP LINE GROWTH

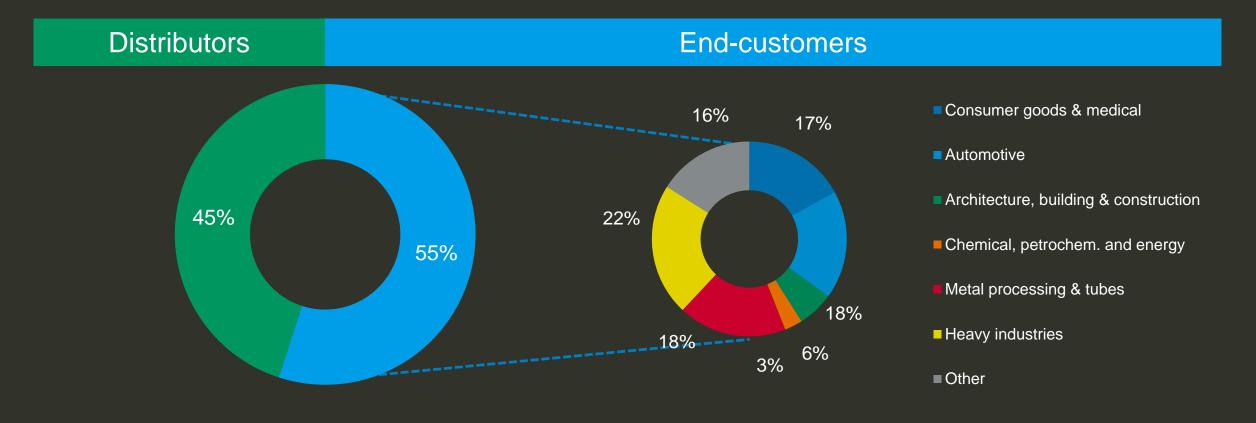
COST REDUCTION

- Achieve 2-3% annual productivity improvement
- Achieve 15% savings in procurement
- Reduce variable and fixed cost
- Reduce SG&A cost by EUR 100 million



We focus on growth segments

Consumer goods, automotive, architecture, building and construction





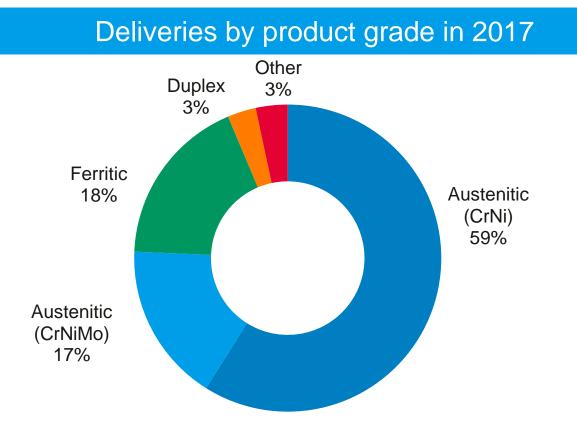
Operative cost components

Raw materials Personnel Energy and consumables Other cost of sales SG&A (excl. personnel and D&A) D&A total

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- Raw materials account for around 60% of the total operative costs of the Group
- Energy and other consumables account for 10-15% of the total operative costs
- Personnel expenses 10-15% of the total operative costs
- Other cost of sales includes e.g. freight, maintenance and rents and leases

Broadest product portfolio across stainless steel



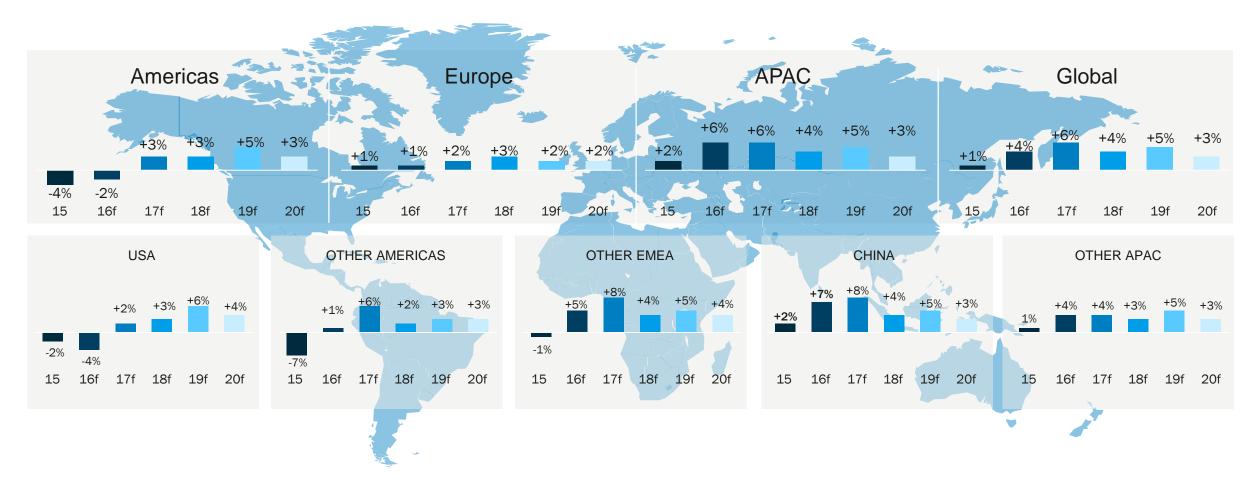
Outokumpu product forms





Jan-Dec 2017

4% demand growth expected for 2018



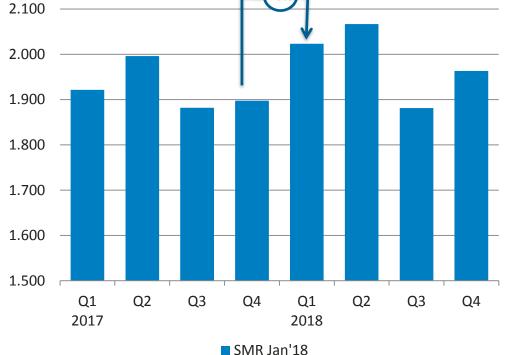


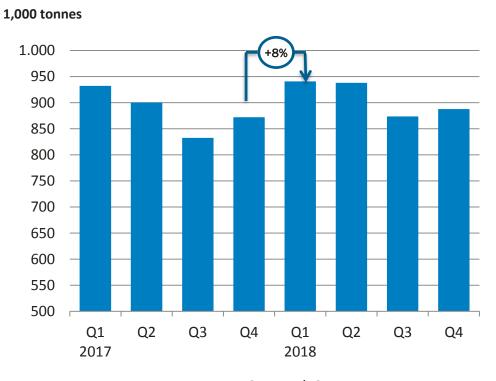
Data source: SMR, January 2018

Real demand for total stainless steel (rolled & forged products, excl. 13Cr tubes, profiles)

Strong start to 2018 expected both in EMEA and Americas







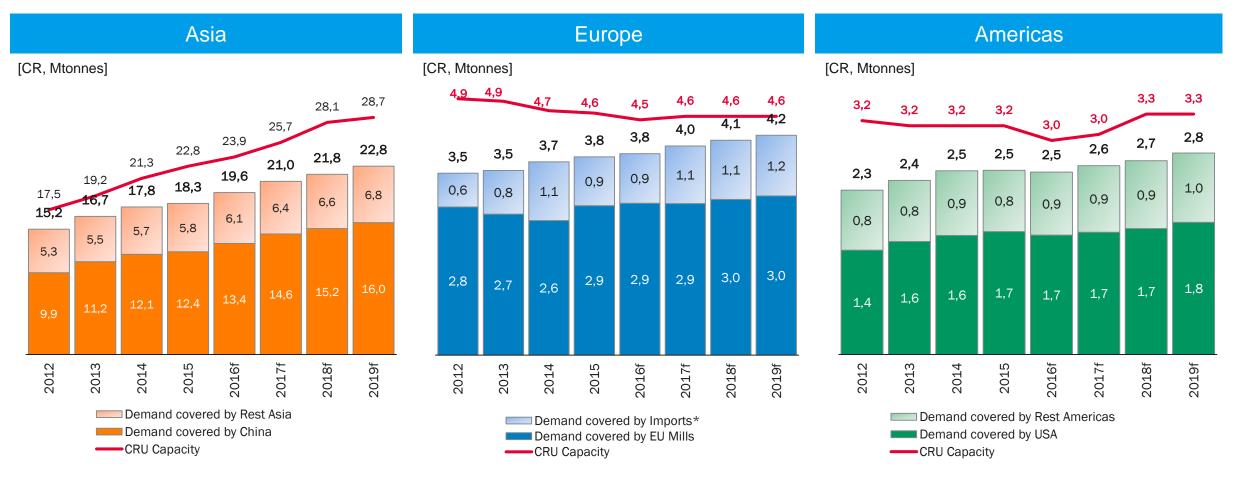
Americas total stainless steel real demand¹

SMR Jan'18



1) Total stainless = rolled & forged products, excl. 13Cr tubes, profiles

Low capacity utilization in China, on healthier level in Europe and Americas



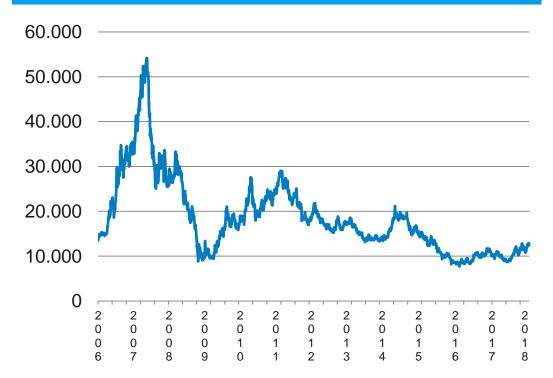


Source: SMR Real Demand January 2018; CRU Capacity November 2017 * Using FY2017 imports share as forecast for 2018-2019

Nickel & stainless price development

2.000

Nickel price, USD/tonne



5.000 4.000 3.000

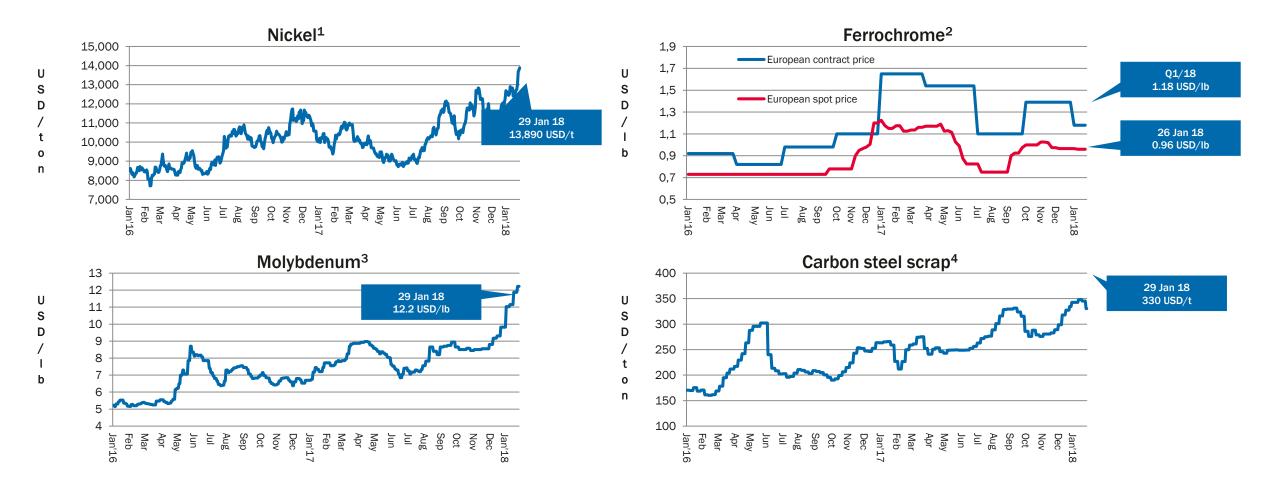
Transaction prices 304 stainless, USD/tonne

1.000 2011 2012 2013 2014 2015 2016 2017 Europe USA China

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LME daily cash settlement
 2mm sheet cold rolled 304 grade. CRU January 2018

Raw materials - price development





Data source: 1) Nickel Cash LME Daily Official 2) Contract - MetalBulletin - Ferro-chrome Lumpy CR charge basis 52% & Cr quarterly major European destinations Cr ; Spot: Platts Charge Chrome 52% DDP Europe 3) MetalBulletin - Molybdenum Drummed molybdic oxide Free market Mo in warehouse; 4 Ferrous Scrap Index HMS 1&2 (80:20 mix) \$ per tonne fob Rotterdam

Fully integrated production asset base

	Europe				Americas		Long Products			Total
1,000 tonnes	Tornio Finland	Avesta + Nyby Sweden	Krefeld + Dillenburg Germany	Degerfors Sweden	Calvert USA	Mexinox Mexico	Sheffield UK	Richburg USA	Degerfors Sweden	
Melting	1,450	450			900		450			3,250
Hot rolling	1,450	900			870					3,220
Finishing - Cold rolling - HWB - Quarto plate - Long products	750 150	130 120	500	150	350 150	250	25	40	40	2,655



For more information, call Outokumpu Investor Relations or visit www.outokumpu.com/investors

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