# Presentation Facts & Figures

February 2013



# Agenda

- Presentation (slides 2-21)
  - Key Figures, Strategic Way Forward and Group Outlook
  - Group Performance, Financials and Conclusion
- Facts & Figures (slides 25-67)



## Q1 2012/13: Highlights – Continued Operations

- Group Transformation and Repositioning
  - Inoxum sale to Outokumpu closed / Steel Americas exit well on schedule
  - O BiC reloaded: €500 m performance program as first step at Steel Europe initiated
- Delivering on profit and cash targets

Q1 targets

○ EBIT adjusted: €229 m

9 m ~ €200 m

FCF before divest.: €(198) m

sig. improvement to ~ breakeven

incl. €(86) m interest related to disc. ops.

O NFD: €5.2 bn

deleveraging

- Capital Goods strongly support Group performance
  - CapGoods order intake up by 14% yoy, record at Elevator and Plant
  - CapGoods representing 83%\* of earnings and 230%\* of cash flow
- FY outlook confirmed
  - O FY 2012/13E: EBIT adjusted: ~€1 bn

FCF before divest.: sig. improvement to ~ breakeven

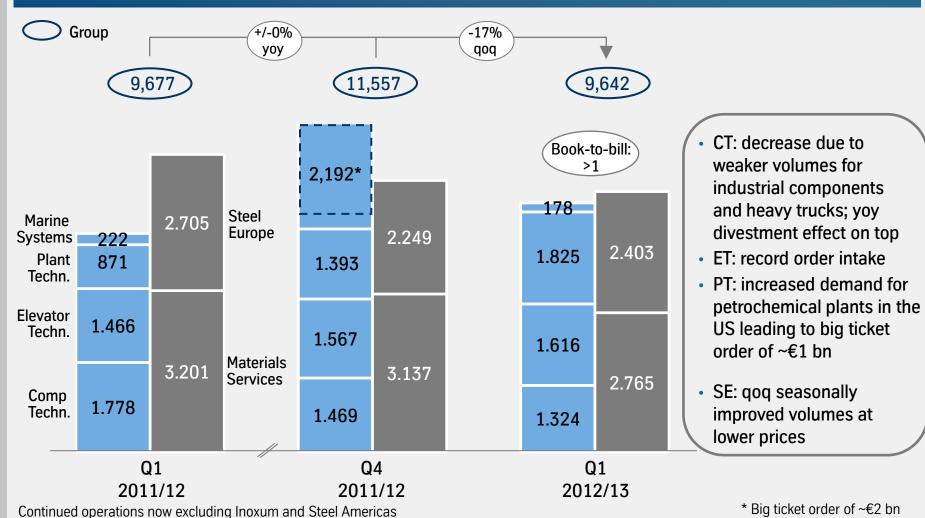
Continued operations now excluding Inoxum and Steel Americas

\* unconsolidated numbers; referring to EBIT adjusted and OCF



# Strong Orders at Capital Goods Despite Challenging Environment

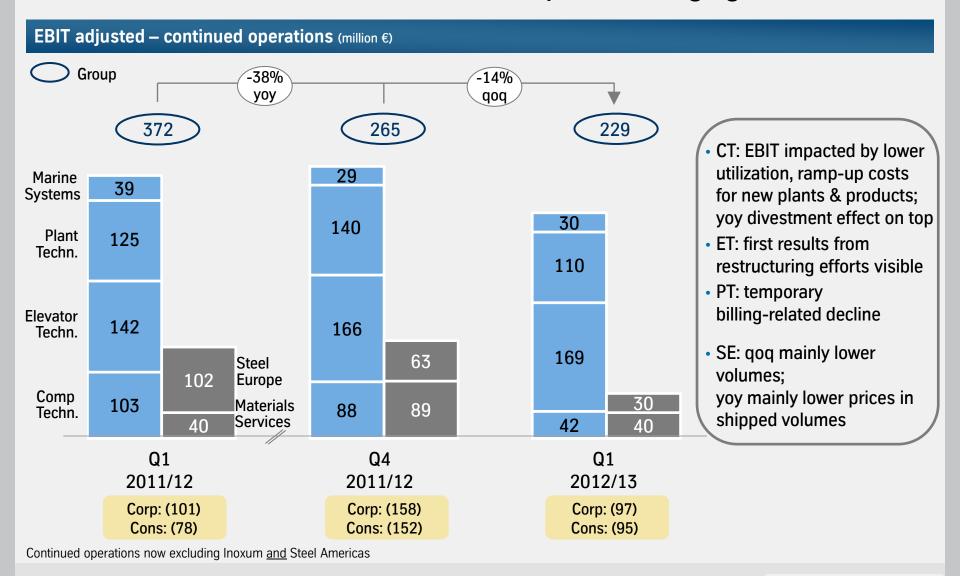
### Order intake – continued operations (million €)



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## Positive EBIT Contribution from all BAs Despite Challenging Environment







## ThyssenKrupp – Strategic Way Forward

Company Portfolio Change Performance Financial Strategic Push

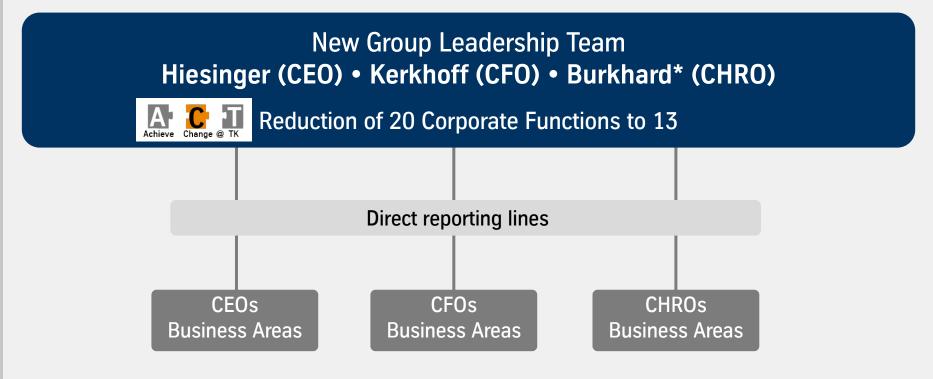
# Value Upside

- Cultural change and leadership
- Performance and benchmarking ambition
  - Rational allocation of capital



# Cultural Change and Leadership More efficient information flow and decision making





Next steps:
all processes and capacities regarding corporate functions,
business areas and regions under review

\* as of April 2013



# Compliance at ThyssenKrupp: Zero Tolerance for Violations



"For us cartel agreements and corruption are not a means of winning orders. We would rather forgo a contract than act against the law."

"We don't have secrets, we probe and bring infringements out into the open. And we will continue to do so in the future – with all due rigor."

CEO Dr. Heinrich Hiesinger, at the AGM on Jan 18, 2013 • Executive Board resolution on management responsibility

• Group-wide policies on antitrust and corruption prevention Group-wide employee training (eLearning and in person)



- Inform & Advise
- Appointment of compliance officers in high-risk regions (ongoing)

ThyssenKrupp Compliance Program

/ SUCCESS WITH RESPONSIBILITY /

Identify

 Regular structured compliance audits ThyssenKrupp Whistleblower Hotline



Report & Act

- Regular reporting to the Executive and Supervisory Board
- Rigorous investigations and consequent sanctions



Strategic development

- System reviews by external experts
- Appropriateness and effectiveness according to IDW PS 980





# €500 m Performance Program "BiC – reloaded" at Steel Europe to Meet Group Requirements and Tackle Steel Market Challenges



### **Group Requirements**

Best-in-Class! reloaded

**Steel Market Challenges** 

Strategic Way Forward

- Performance
- Benchmarking

- sustainable profitability& positive FCF
- positive ØTKVA over the cycle
- leading position vs best in class peers

Market & Competition Review

Production & Process Review

- Structural & operating adjustments needed for viability of core upstream facilities
- Closure or divestment of:
  - CRM / EGL / HDGL Neuwied
  - 1 HDGL Galmed, Spain
  - 1 OrgCL Duisburg
  - 1 EGL Dortmund
  - GO Electrical Steel
- €500 m EBIT effects by FY 2014/15 as contribution to impact 2015
- incl. reduction of >2,000 employees; further ~1,800 by pot. divestments

Reinforce & secure existing strong competitive position as premium flat carbon steel supplier

Increasingly difficult trading conditions

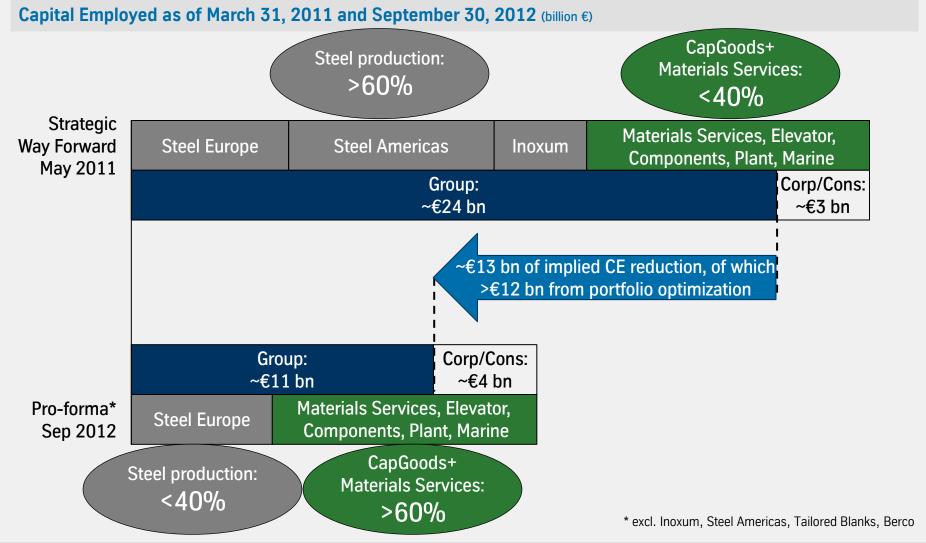
- high and volatile energy & raw material prices
- high economic uncertainties
- significantly reduced consumption levels & low growth esp. in South-West-Europe

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# Rational Allocation of Capital – Higher Assets Efficiency

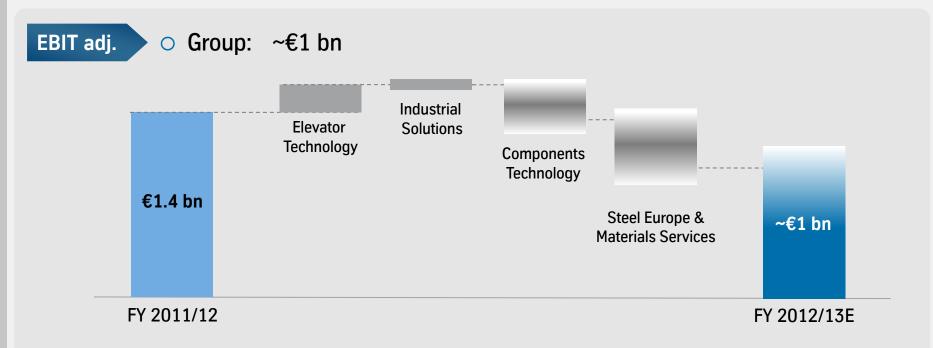




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# Outlook Group FY 2012/13 – Continued Operations



Capex ○ max €1.4 bn

o significant improvement to ~ breakeven before divestments

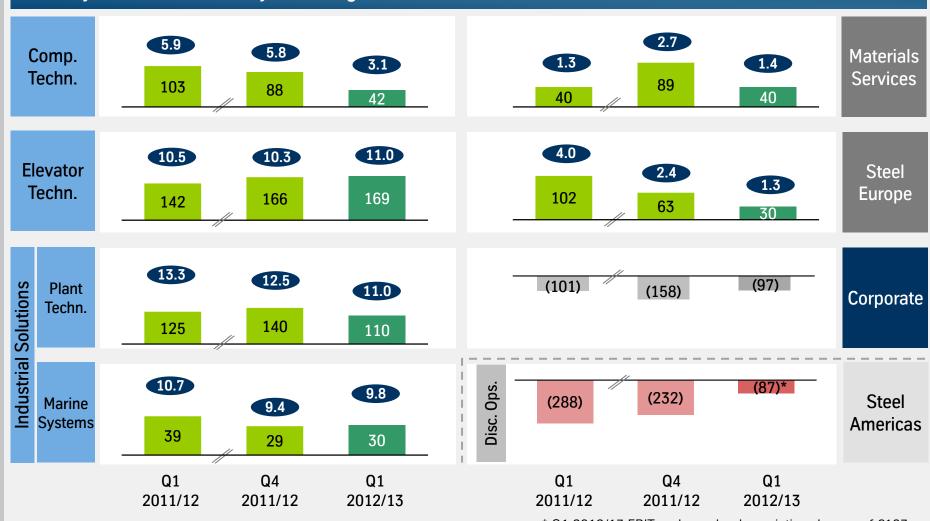
Continued operations now excluding Inoxum and Steel Americas



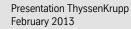
# Agenda Presentation (slides 2-21) Key Figures, Strategic Way Forward and Group Outlook Group Performance, Financials and Conclusion Facts & Figures (slides 25-67)

### **Continued Operations with Positive EBIT Performance**

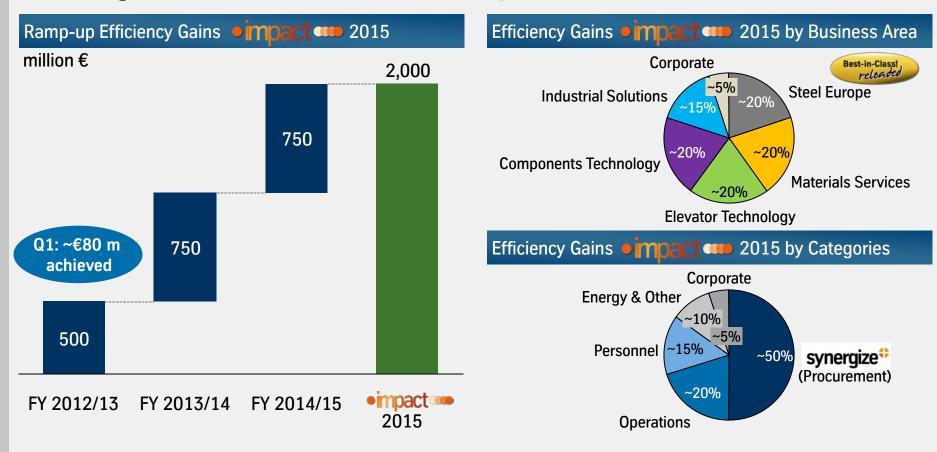
EBIT adjusted (million €); EBIT adjusted margin (%)



\* Q1 2012/13 EBIT excl. regular depreciation charges of €103 m



# Sustainable Efficiency Gains to Support EBIT target FY 2012/13 and mid-term upside

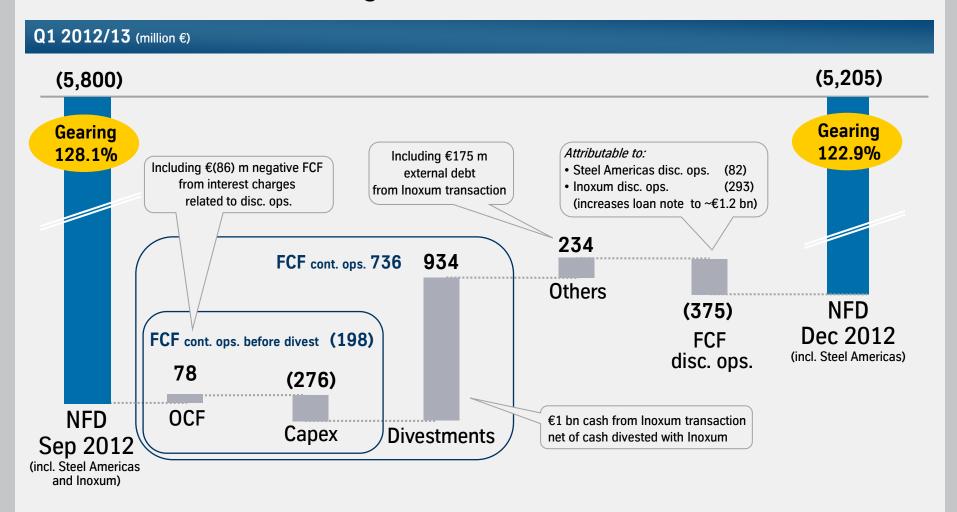


50% contribution to efficiency target from synergize especially by tapping unaddressed bundling potentials and pulling cross-functional levers





### NFD Decrease Due to Closing of Inoxum Transaction



Continued operations now excluding Inoxum and Steel Americas

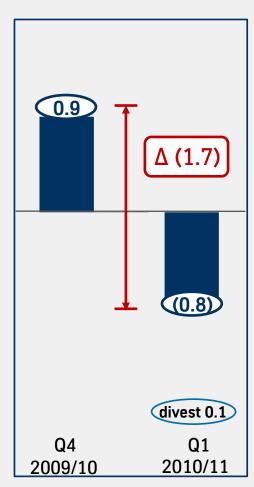
\* Capex for property, plant & equipment, financial & intangible assets and financial investments

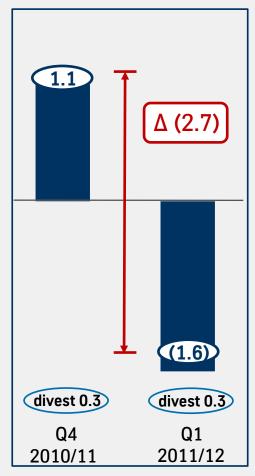


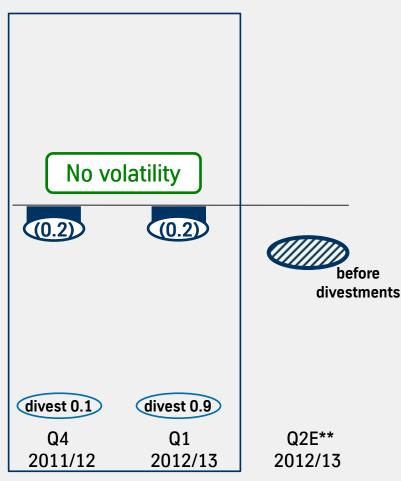
# Effective Cash Control: Improvements & Reduced Q4/Q1 Volatility



FCF Group from continued operations before divestments\* (billion €)







<sup>\*\*</sup>underlying on same level qoq but seasonally higher interest of ~€250 m have to be considered

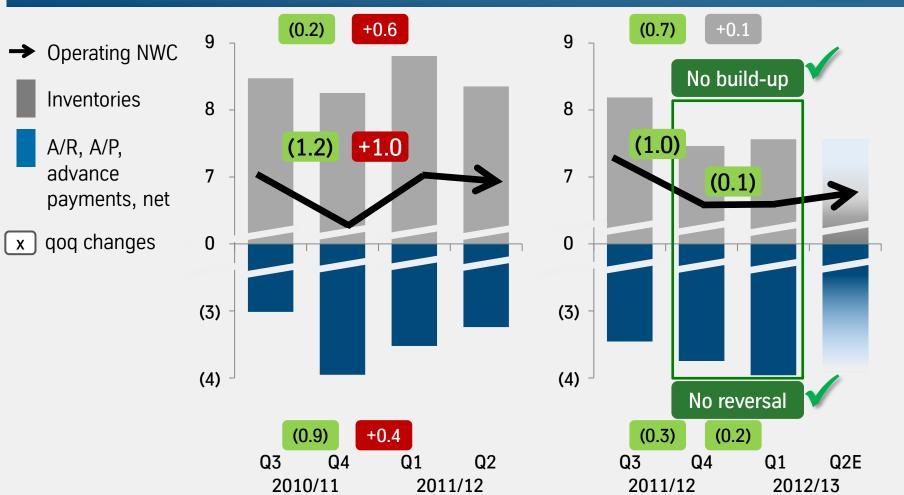


<sup>\*</sup> FY 2009/10 and FY 2010/11 pro forma

# TK Group Moving Away from Disproportionate Y/E Optimization: No Build-up of NWC in Q1, Smooth NWC Development Expected







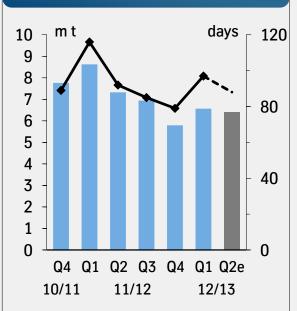
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# Continuing Tight Inventory Management at All Materials BAs

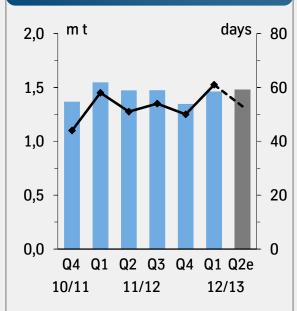


# Steel Europe Inventories



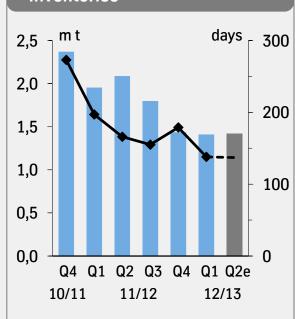
- Inventories yoy down by > 2.0 mt
  - ~1.7 mt ore, coal and coke
  - ~0.3 mt (un)finished products
- Grosso modo maintaining historical low levels of Q4 2011/12
- Increase in DIO due to low sales
- Reduction of DIO in Q2 expected due to seasonally higher sales

# Materials Services Inventories



- Qoq slight, mainly volume based increase of inventory at a normalized level
- O Q1 yoy down by 5%
- Reduction of DIO in Q2 expected due to seasonally higher sales

# Steel Americas Inventories



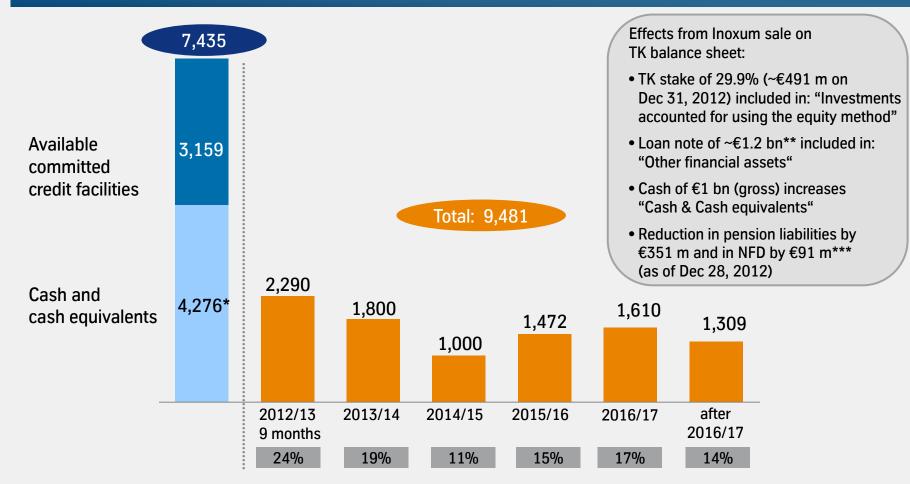
- Inventories yoy down by > 0.5 mt
  - ~0.1 mt mainly coal and coke
  - ~0.4 mt (un)finished products
- Qoq further reduction of slab inventory levels
- Decrease in DIO supported by increase in sales



### **Solid Financial Situation**



### Liquidity analysis and maturity profile of gross financial debt as of December 31, 2012 (million €)



<sup>\*</sup> incl. securities of €5 m

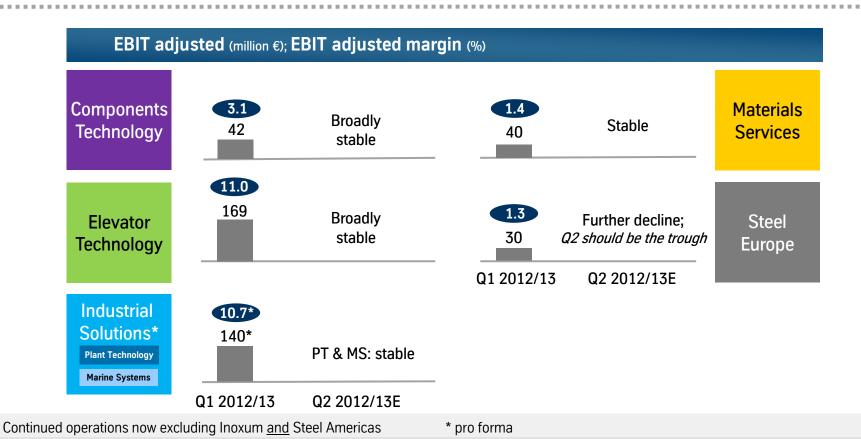
\*\* subject to final adjustment after settlement of remedy divestment \*\*\* external financial debt of €175 m and cash divested with Inoxum of €84 m



## Perspective Q2 2012/13 – Continued Operations

### Group

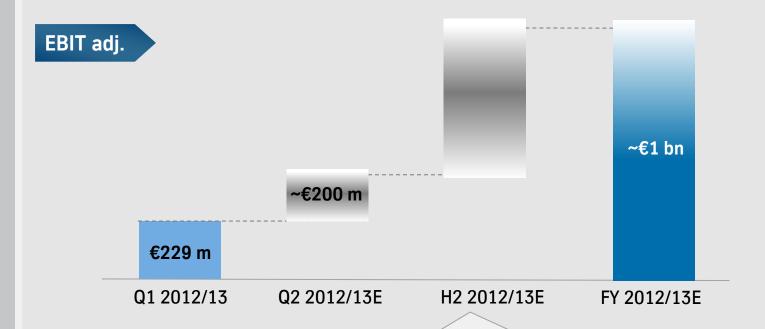
- EBIT adj. ~€0.2 bn (Q1 2012/13: €229 m)
- FCF before divestments: underlying on same level qoq
   but seasonally higher interest payments of ~€250 m have to be considered



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# Expectations for H2 2012/13 – Continued Operations



- Elevator, Industrial Solutions: high visibility given record order book
- Components, Materials businesses: limited visibility
- Further ramp-up of impact 2015

Continued operations now excluding Inoxum and Steel Americas



## ThyssenKrupp – Strategic Way Forward

Company Portfolio Change Performance Financial Strategic Push

# Value Upside

- Cultural change and leadership
- Performance and benchmarking ambition
  - Rational allocation of capital



### Financial Calendar – FY 2012/13

February Roadshows

London (18th), New York (20th), Boston (21st), Lugano (20th), Milan (21st),

Munich (25th), Vienna (26th), Zurich (27th), Geneva (28th)

March Conferences

Citi Global Resources Conference 2013, London (7th)

Exane BNP Paribas 8th Basic Materials Seminar, London (19th)

Bank of America Merrill Lynch Global Industrials & EU Autos Conference, London (20th)

Roadshows

Madrid (14th)

May Conference Call Q2 2012/13 (15th)



### **Contact Details**

# ThyssenKrupp Corporate Center Investor Relations



Phone numbers	+49 201-844-		
Dr. Claus Ehrenbeck Head of Investor Relations	-536464		
Christian Schulte IR Manager (Deputy Head)	-536966	Klaudia Kelch IR Manager	-538371
Rainer Hecker IR Manager	-538830	Sabine Sawazki IR Manager	-536420
Hartmut Eimers IR Manager (Retail)	-538382	Ute Kaatz Event Manager	-536466

To be added to the IR mailing list, send us a brief e-mail with your details! E-mail: ir@thyssenkrupp.com





# Agenda Presentation (slides 2-21) Key Figures, Strategic Way Forward and Group Outlook Group Performance, Financials and Conclusion Facts & Figures (slides 25-67)

## ThyssenKrupp Group – Continued Operations\*

### **ThyssenKrupp**

FY 2011/12: Sales €40.1 bn • EBIT adj. €1,382 m • Employees 152,123

# Components Sales: €7.0 bn Technology EBIT adj.: €453m

- Components for the automotive industry (e.g. crankshafts, axle modules, steering systems)
- Large-diameter bearings & rings (e.g. for wind energy)
- Undercarriages for tracked earthmoving machinery

#### Materials Services

€13.2 bn €311 m

- Global materials distribution (carbon & stainless steel, pipes & tubes, nonferrous metals, aluminum, plastics)
- Technical and infrastructure services for production & manufacturing sectors

# Elevator Technology

€5.7 bn €587 m

- Elevators
- Escalators & moving walks
- Passenger boarding bridges
- Stair lifts, home elevator
- Maintenance, Repair & Modernization

### Steel Europe

€11.0 bn €247 m

- Premium flat carbon steels
- Large-scale, multiple niche approach
- Long-term customer relations
- Technology leadership in products and processes

#### **Industrial Solutions**

### Plant Technology

€4.1 bn €520 m

- Petrochemical complexes
- Turn key cement plants
- Systems for open-pit mining & materials handling
- Production systems for auto and aerospace industry
- Services

#### Judons

Marine Systems

€1.2 bn €169 m

- Engineering & Construction of non-nuclear submarines
- Engineering of Naval Surface Vessels (frigates & corvettes)
- Service & Training

### Disc. Op. €2.0 bn Steel Americas €(1,010) m

- Premium flat carbon steels
- CSA: slab mill in Brazil,5 m t capacity,SoP Q3 CY 2010
- Steel USA: processing plant (hot / cold rolling and coating), SoP Jul. 31, 2010

# Disc. Op. ec 28, 2012 €6.3 bn Stainless Global €(80) m

- Stainless steel flat products & high-performance materials
- Operations in Germany, Italy, Mexico and China
- Stainless steel plant project in USA



<sup>\*</sup> Continued operations now excluding Inoxum and Steel Americas

# Leading Engineering Competence to Create "Better" Solutions

Product/service examples



**ThyssenKrupp** 

### Leading engineering competence

Mechanical

### Material

#### **Plant**



High-strength steel Up to 40% weight reduction of automotive body parts



**Slewing Bearings** Essential component of wind turbines



**Cement Plants** Up to - 40% of direct CO<sub>2</sub> emissions



Electrical steel Reduces losses in transformers to <1%



**Elevators / Escalators** LEED certified energy efficiency level



**IRFSA** Construction lines for lithium ion cells



Facade elements Up to 15% reduced heat transfer coefficient of roofs and facades



Valve control systems 4.1 t less CO<sub>2</sub> per vehicle over lifetime



**EnviNOx** N<sub>2</sub>O removal rate of 99% at fertilizer plants



Packaging steel Ultra-thin and 23% less CO<sub>2</sub> over lifetime



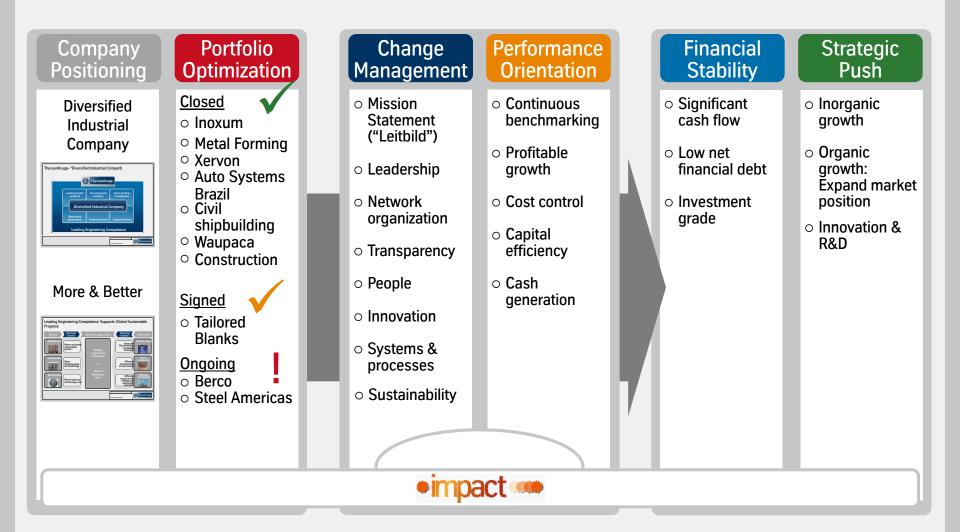
Fully mobile crushers Up to 100,000 t less  $CO_2$  p.a. in open pit mining



Polylactide (PLA) New processing technology based on biomass



## ThyssenKrupp – Strategic Way Forward





# ThyssenKrupp's Leading Engineering Competence Supports Sustainable Progress Worldwide

**Drivers** 

**Demand** ("more")

**Business opportunities** 

**Demand** ("better")

Limitations

Demography



More consumer and capital qoods

**Urbanization** 



More infrastructure and buildings

Globalization



More consumption of resources and energy

Leading engineering competence

in

Material Mechanical **Plant** 

Reduction of CO<sub>2</sub> emissions; Renewable energies

Climate

change

Efficient infrastructure and methods/ processes

Limited resources

Efficient use of resources and energy; Alternative energies

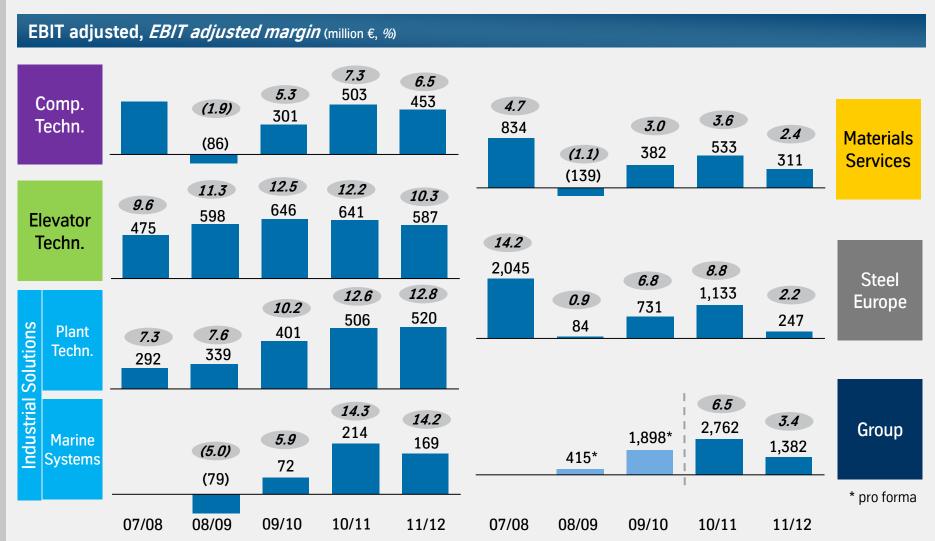
**Political** framework



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### 5 Year Performance Track Record



EBIT adjusted from continued operations now excluding Inoxum and Steel Americas



# Systematic Benchmarking Aiming at Best-in-Class Operations Selected Books / Belovent Book Segments

## Selected Peers / Relevant Peer Segments

# Components Technology

Automotive components:
 Continental (GER); NSK (JPN); TRW (USA)



• Industrial & construction machinery: Kaydon (USA, Friction Control); SKF (SWE, Industrial); Titan Europe (UK, Undercarriage)

#### Materials Services



ArcelorMittal / Distribution Solutions

- Klöckner
- Reliance

### Elevator Technology



UTC / Otis

- KONE
- Schindler

### Steel Europe



ArcelorMittal / Flat Carbon Europe

Salzgitter / Steel

- Tata Steel / Europe
- Voestalpine / Steel

### Plant <u>Technology</u>

 Chemicals: Maire Tecnimont / Oil, Gas & Petrochem.



- Cement & Minerals: FLSmidth
- Mining Equipment: Sandvik / Mining & Construction

### Disc. Op. Steel Americas



- AK Steel
- ArcelorMittal / Flat Carbon Americas
- US Steel / Flat-Rolled
- Nucor

#### Marine Systems



- DCNS (F)
- Navantia (E)
- Damen (NL)



# Compliance at ThyssenKrupp Current focus: cultural change

- Reinforcing credibility and change process
- Review of trips of Members of the Executive Board with third parties (incl. journalists and Members of the Supervisory Board)

Provisional findings: no law or internal policies were violated

Despite the accordance with the law, elements of the trips were not altogether appropriate



- Drawing up clear internal rules on how trips with stakeholders must be organized
- Extending the scope of internal rules beyond public officials, customers and suppliers



# **Group Overview (I)**

				2011/12			2012/13
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	9,677	11,087	10,005	11,557	42,326	9,642
Sales	€m	9,596	10,196	10,362	9,970	40,124	8,837
EBITDA	€m	676	571	830	351	2,427	458
EBITDA adjusted	€m	637	591	655	504	2,386	469
EBIT	€m	256	305	559	(143)	976	219
EBIT adjusted	€m	372	361	384	265	1,382	229
EBT	€m	102	149	376	(311)	315	66
EBT adjusted	€m	218	205	201	97	721	76
Net income*	€m	41				(194)	29
Net income* Group	** €m	(460)	(587)	109	(3,730)	(4,668)	35
Earnings per share	€	0.08				(0.38)	0.06
Earnings per share Group	** €	(0.89)	(1.14)	0.21	(7.25)	(9.07)	0.07
TK Value Added	€m					(6,197)	
Ø Capital Employed	l€m	24,536	23,329	22,701	21,488	21,488	16,928
Goodwill	€m					3,550	

<sup>\*</sup> attributable to ThyssenKrupp stockholders



<sup>\*\*</sup> including Inoxum and Steel Americas

# **Group Overview (II)**

			2011/12			2012/13
	Q1	Q2	Q3	Q4	FY	Q1
Capital expenditures* €	m 314	246	245	480	1,285	276
Depreciation/amort. €	m 423	269	273	492	1,457	242
Operating cash flow €	m (1,327)	195	926	274	68	78
Cash flow from divestm. €	m 311	(12)	435	118	852	934
Cash flow from investm. €	m (314)	(246)	(245)	(480)	(1,285)	(276)
Free cash flow €	m (1,330)	(63)	1,116	(88)	(365)	736
Cash and cash equivalents** (incl. short-term securities) €	1,980 m	2,531	3,101	2,353	2,353	4,276
Net financial debt** €	m 5,937	6,480	5,800	5,800	5,800	5,205
Employees	155,601	154,751	151,352	152,123	152,123	150,860

<sup>\*</sup> incl. financial investments



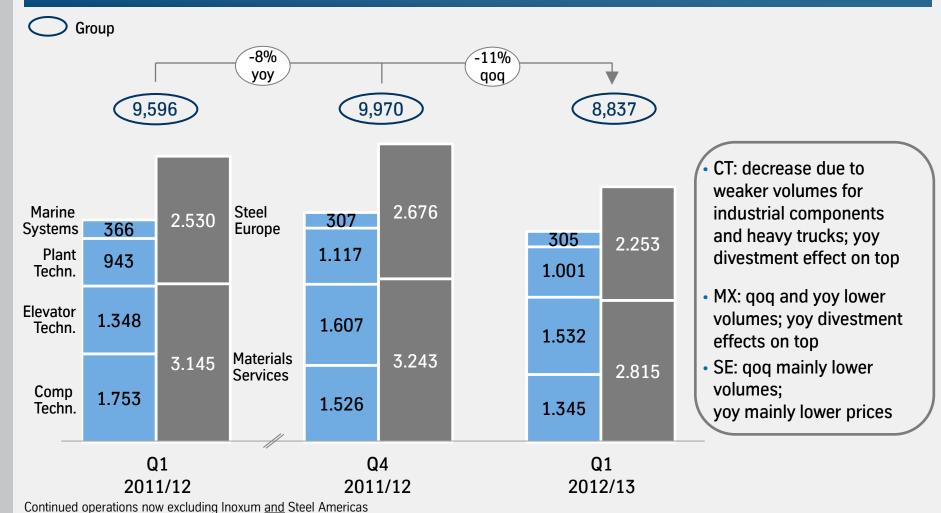
<sup>\*\*</sup> incl. discontinued operations

**Special Items** 

Business Area	2011/12					2012/13
(million €)	Q1	Q2	Q3	Q4	FY	Q1
Components Technology Disposal Auto Systems (Brazil) & Healthcare savings Waupaca	66				66	
Impairment	00		(13)	(137)	(150)	
Disposal effect Waupaca & others			338	(107)	338	
Restructuring				(25)	(25)	1
Others				(1)	(1)	
Elevator Technology						
Impairment				(86)	(86)	1
Restructuring	(29)	(14)	(13)	(19)	(75)	
Others				(38)	(38)	1
Plant Technology						
Impairment		(1)			(1)	
Restructuring				1	1	
Marine Systems						
Impairment	(155)	(17)		(11)	(183)	
Restructuring				11	11	1
Others				(11)	(11)	
Materials Services						
Impairment		(16)		(17)	(34)	
Rail cartel case			(133)		(133)	
Restructuring				(13)	(13)	(3)
Others				(4)	(4)	(1)
Steel Europe						
Asset disposals		(9)	(5)	(45)	(59)	(1)
Corporate						
Impairment				(3)	(3)	
Restructuring				(3)	(3)	
Others	2	1	1	(7)	(3)	(15
Consolidation						
Others						6
Continued operations	(116)	(56)	175	(408)	(435)	(10)
Steel Americas						
Impairment related charges				(3,734)	(3,734)	
Asset disposal		(2)	(1)		(3)	
Stainless Global						
IFRS 5 valuation adjustment/						
Deconsolidation effect	(265)	(250)	(59)	174	(400)	146
Impairment		(48)		(4)	(52)	/-
Restructuring			(63)	(1)	(64)	(5)
Others		(24)	(3)	(3)	(30)	
Group (incl. discontinued operations)	(381)	(380)	50	(3,977)	(4,688)	130

## **Broadly Stable Sales at Capital Goods**

#### Sales – continued operations (million €)



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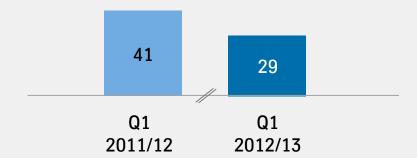
### **Earnings Development – Continued Operations**





Net income\* (million €)



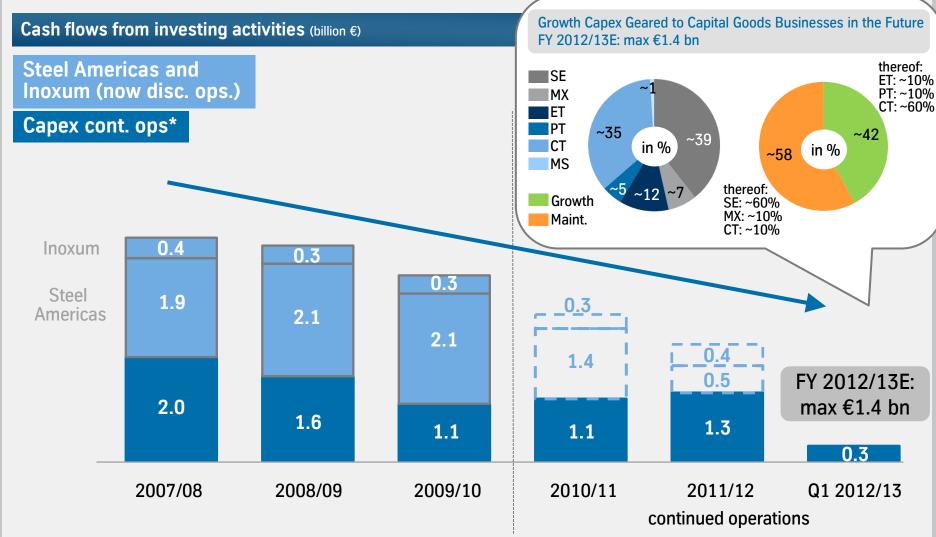


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<sup>0.08 0.06</sup>Q1 Q1
2011/12 2012/13

<sup>\*</sup> Attributable to ThyssenKrupp stockholders

### More Structured Capital Allocation Going Forward



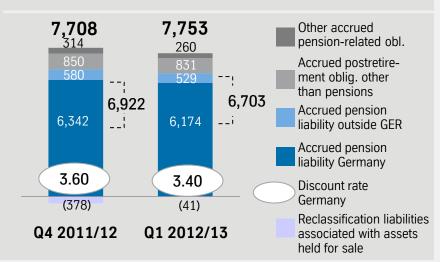
<sup>\*</sup> before 2010/11 pro forma

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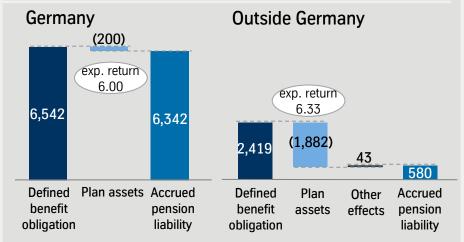
### Pension and Similar Obligations

# Accrued Pension and Similar Obligations (in €m)



- "Patient" long-term debt, no immediate redemption in one go
- Interest cost independent of ratings, covenants etc.
- German discount rate aligned to interest rate for AA-rated corporate bonds and discounts rate of other German companies
- Decrease in German pension liabilities mainly due to absence of Inoxum pension liabilities (more than compensates effect from lower discount rate)

# **Development of Accrued Pension Liabilities** (FY 2011/12, in €m)

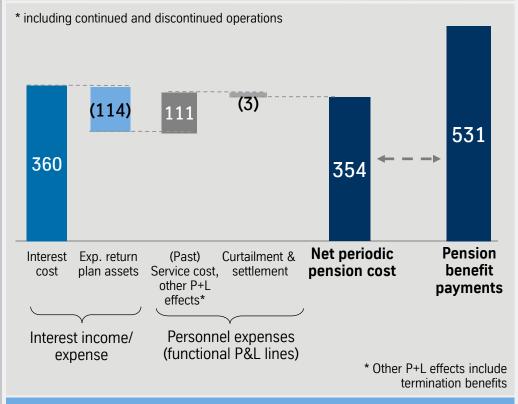


- 92% of pension liabilities in Germany; German pension system requires no mandatory funding of plan assets
- Mainly funded by TK's operating assets
- Plan assets outside Germany mainly attributable to USA (~40%) and UK (~30%)
- Plan asset classes include national and international stocks, fixed income, government and non-government securities and real estate

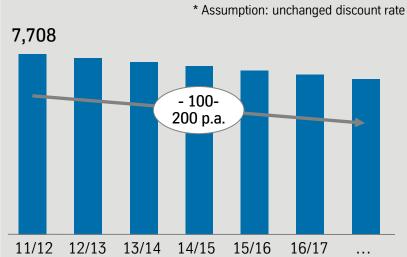


### Pension Obligations: ThyssenKrupp with Mature Pension Schemes

Net Periodic Pension Cost vs. Pension Benefit Payments (Defined Benefit Obligations\*; FY 2011/12; in €m)



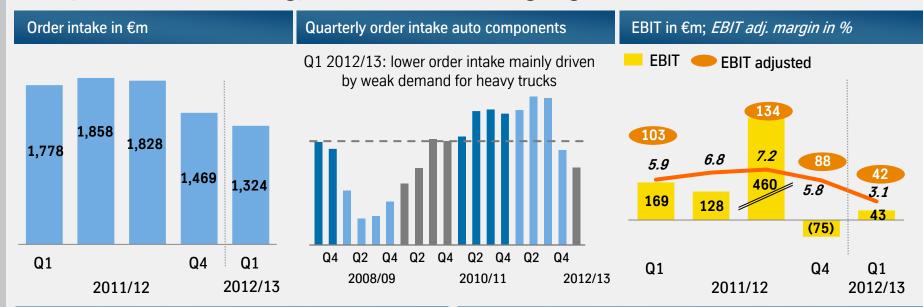
Pension payments higher than pension cost: Indicator for mature pension schemes Expected Normalized\* Development of Accrued Pension & Similar Obligations (in €m)



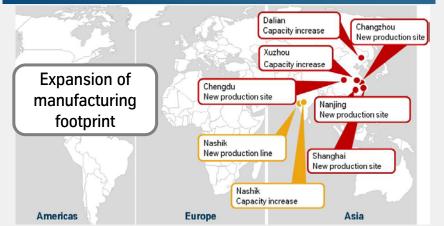
- Number of plan participants steadily decreasing
- 66% of obligations owed to retired employees, average age ~74 years
- Declining pension obligations over time (short-term variation possible, mainly due to change in discount rate)
- Cash-out from pension benefit payments in medium to long term: exp. 10 year average from 2012/13 onwards: €538 m



### Components Technology – Q1 2012/13 Highlights



#### New plants in China and India



#### **Current trading conditions**

- Qoq decrease in order intake and sales due to weaker volumes for industrial components and heavy trucks; light vehicle business in USA, Brazil, China still with good demand
- Qoq decrease of EBIT adj. and EBIT adj. margin in Q1 to 3.1% mainly due to lower utilization because of weaker demand for industrial components and heavy trucks; EBIT includes ramp-up related costs for new plants and products
- Capex of €124 m in Q1 mainly for growth projects in Asia

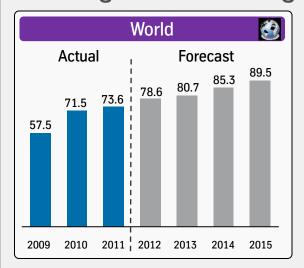
ThyssenKrupp

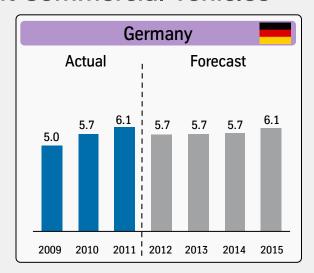
# **Components Technology**

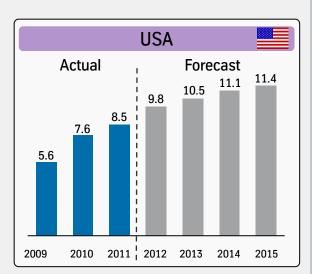
			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	1,778	1,858	1,828	1,469	6,933	1,324
Sales	€m	1,753	1,880	1,852	1,526	7,011	1,345
EBITDA	€m	243	203	548	135	1,129	108
EBITDA adjusted	€m	178	203	209	160	750	107
EBIT	€m	169	128	460	(75)	681	43
EBIT adjusted	€m	103	128	134	88	453	42
TK Value Added	€m					401	
Ø Capital Employed	€m	3,075	3,142	3,140	3,112	3,112	2,897
OCF	€m	(121)	64	143	183	269	(47)
CF from divestm.	€m	77	2	432	4	515	2
CF for investm.	€m	(95)	(83)	(109)	(133)	(420)	(124)
FCF	€m	(139)	(17)	466	54	364	(169)
Employees		30,936	31,304	27,775	28,011	28,011	27,789

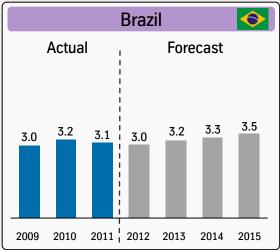


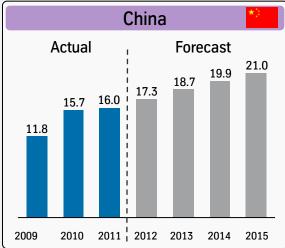
# Components Technology: Annual Production of Light Vehicles (in million) Passenger Cars and Light Commercial Vehicles











Source: Polk ProCar World, October 2012



### Elevator Technology – Q1 2012/13 Highlights



#### Major order in China

- Supply of equipment for the West Kowloon Terminus project in Hong Kong (China)
- World's largest underground rail terminus
- 73 escalators, 8 moving walks
- Eco-friendly energy saving system; energy savings of up to 60% depending on passenger volumes

- Order intake again at record level with €1.6 bn (+10% yoy)
- New installation: good demand in Asia and in Americas
- Modernization: good demand across all regions
- Maintenance: portfolio growing constantly
- Restructuring in Europe progressing well
- Step by step margin improvement becoming visible already in FY 2012/13



# **Elevator Technology**

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	1,466	1,541	1,575	1,567	6,149	1,616
Sales	€m	1,348	1,321	1,429	1,607	5,705	1,532
EBITDA	€m	132	139	156	118	545	190
EBITDA adjusted	€m	161	149	168	175	651	188
EBIT	€m	113	118	135	22	387	171
EBIT adjusted	€m	142	132	147	166	587	169
TK Value Added	€m					193	
Ø Capital Employed	€m	2,322	2,393	2,425	2,427	2,427	2,359
OCF	€m	(49)	169	89	127	336	123
CF from divestm.	€m	2	0	0	4	6	3
CF for investm.	€m	(77)	(26)	(17)	(58)	(178)	(23)
FCF	€m	(124)	143	72	73	164	103
Employees		46,581	46,605	46,656	47,561	47,561	47,897

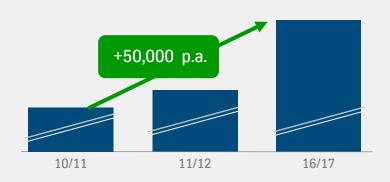


### Contributions to EBIT Margin Growth



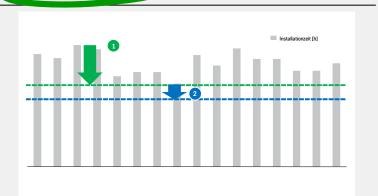
Standardization:

State-of-the-art Production Sites





### Installation Times: Reduction in 2 Steps



### Multi-Brand: Strategy in China and India



= Latest Technology

2<sup>nd</sup> Brand

= Proven Technology

3rd Brand

= Independent Product

Presentation ThyssenKrupp February 2013



### Plant Technology – Q1 2012/13 Highlights



#### Major order intake Q1 2012/13

#### Fertilizer complexes for CF Industries Holding, USA:



- Largest order within the last years
- lowa: ammonia, urea and urea granulation plant
- Louisiana: ammonia, urea and urea granulation plant as well as nitric acid and an urea ammonium nitrate plant
- Order value: > €1 bn

- Record order intake driven by high demand for petrochemical plants in the US due to the shale gas boom and ongoing high order activity from the auto industry
- Stable demand for replacement equipment & NI for non-ferrous metals like copper or gold compensate the slight decrease in coal and iron ore growth project activity by the major miners
- Outlook for the cement market stable despite continued challenging project financing environment
- Temporary billing-related decrease in EBIT, margin on normalized level



# **Plant Technology**

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	871	934	832	1,393	4,030	1,825
Sales	€m	943	982	1,028	1,117	4,070	1,001
EBITDA	€m	134	125	149	151	560	118
EBITDA adjusted	€m	134	125	149	150	558	118
EBIT	€m	125	114	140	141	520	110
EBIT adjusted	€m	125	115	140	140	520	110
TK Value Added	€m					490	
Ø Capital Employed	€m	300	326	331	335	335	296
OCF	€m	(116)	51	(76)	250	109	112
CF from divestm.	€m	1	1	1	8	11	1
CF for investm.	€m	(15)	(6)	(14)	(24)	(59)	(8)
FCF	€m	(130)	46	(89)	234	61	105
Employees		13,786	13,956	14,105	14,339	14,339	14,359



### Plant Technology: Technology Portfolio Offering Growth Potential

**Markets** 

#### **Technologies**

#### **Market Positions**

#### Chemicals

#### **Conversion Technologies**

- Gas Reforming
- Oil Refining
- Biotechnology
- Gasification
- Coke Plant Technologies
- Electrolysis

#### **Customer Products**

- Fertilizers
- Organic Chemicals & Polymers
- Biopolymers
- Electric Power; Fuel
- Steel
- Inorganic & Organic Chemicals



Fertilizers: No.1

No.2

Electrolysis: No.1
Coke Plant Tech.: No.1

Polymers:

Cement



Cement plants:

No.3

Mining



Mining and Materials Handling

Equipment: No.1

Presentation ThyssenKrupp February 2013



### Marine Systems – Q1 2012/13 Highlights



#### Major order intake Q1 2012/13

#### Modernization of submarines:



(Picture shows comparable project)

- Modernization of two submarines class U206A for the Columbian Navy
- Order intake: ~€60 m
- Delivery: 2015

- Stable market environment for submarines and naval surface vessels and a solid project perspective continues in Q1
- Order backlog of ~€9 bn ensures good workload; some orders reaching until 2022
- EBIT adj. and margins on stable and normalized levels



# Marine Systems

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	222	731	456	2,192	3,601	178
Sales	€m	366	219	294	307	1,187	305
EBITDA	€m	45	65	28	32	170	35
EBITDA adjusted	€m	45	69	28	31	173	35
EBIT	€m	(116)	61	23	18	(14)	31
EBIT adjusted	€m	39	78	23	29	169	30
TK Value Added	€m					(116)	
Ø Capital Employed	€m	1,241	1,184	1,144	1,134	1,134	1,191
OCF	€m	(94)	92	444	(378)	64	125
CF from divestm.	€m	0	(30)	1	1	(28)	0
CF for investm.	€m	(2)	(3)	(5)	(18)	(28)	0
FCF	€m	(96)	59	440	(395)	8	125
Employees		5,301	3,731	3,781	3,772	3,772	3,817



### Materials Services – Q1 2012/13 Highlights

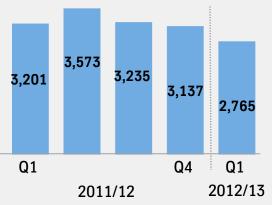


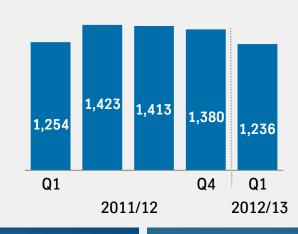
Materials warehousing shipments in 1,000 t

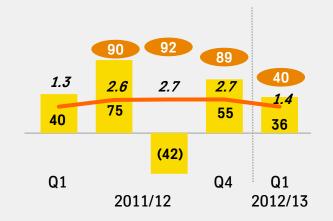
EBIT in €m; *EBIT adj. margin in %* 

EBIT **EBIT** adjusted

\*thereof materials warehousing business ~ 60%







#### Business model with high degree of independence

#### Independence from single products

· Broad range of ferrous and non-ferrous materials complemented by related processing and logistics

#### Independence from single industries

Broad range of industries served

- · Limited risks due to degree of independence
- Service orientation (processing, logistics) paying off

- In difficult market environment sustainable, positive earnings supported by strict cost management and advantageous business model
- Q1 typically the trough quarter in terms of demand
- Prices without a clear trend
- Inventories at seasonally normal levels
- Ongoing competitive environment

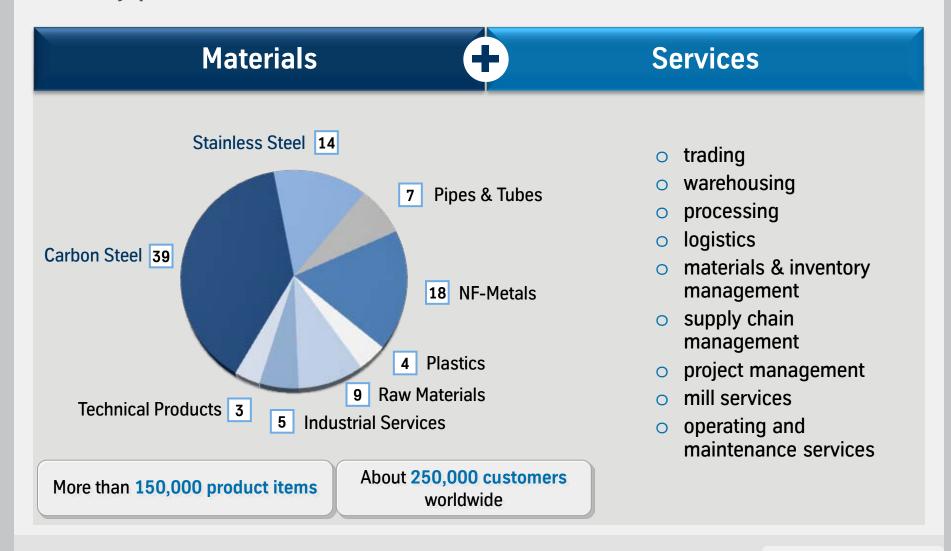


### **Materials Services**

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	3,201	3,573	3,235	3,137	13,146	2,765
Sales	€m	3,145	3,408	3,369	3,243	13,165	2,815
EBITDA	€m	65	98	(20)	96	240	59
EBITDA adjusted	€m	65	98	130	113	406	63
EBIT	€m	40	75	(42)	55	127	36
EBIT adjusted	€m	40	90	92	89	311	40
TK Value Added	€m					(123)	
Ø Capital Employed	€m	2,861	2,966	2,971	2,945	2,945	2,913
OCF	€m	(441)	23	11	232	(175)	(206)
CF from divestm.	€m	197	42	2	1	242	2
CF for investm.	€m	(17)	(18)	(16)	(40)	(91)	(19)
FCF	€m	(261)	47	(3)	193	(24)	(223)
Employees		27,910	28,123	27,945	27,595	27,595	26,280



### Unique Portfolio in Products and Services Sales by products/services (%), FY 2011/12

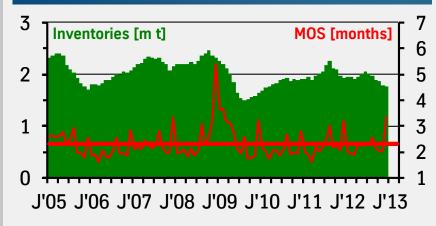




### Steel Europe – Q1 2012/13 Highlights



#### Inventories and Months of Supply - Europe



- Currently seasonally and cyclically improving volumes and increasing raw materials / steel spot prices
- Qoq EBIT adj. down in fiscal Q1 as lower Ø revenues/t and esp. lower volumes (lower fixed cost dilution) were not compensated by temporary lower raw material costs
- Expectation fiscal Q2: qoq higher volumes against higher raw material costs and esp. lower Ø revenues/t (new half-year and quarterly contracts)
- Divestments: Closing Tailored Blanks expected in H1 CY 2013

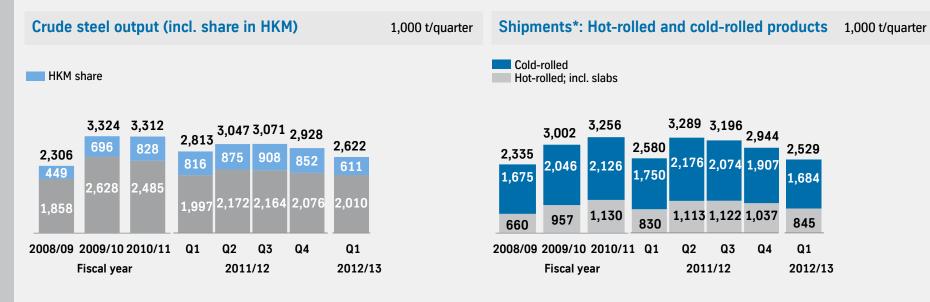


# **Steel Europe**

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	2,705	2,990	2,511	2,249	10,455	2,403
Sales	€m	2,530	2,885	2,900	2,676	10,992	2,253
EBITDA	€m	225	142	163	129	659	142
EBITDA adjusted	€m	225	150	168	174	717	142
EBIT	€m	102	21	47	18	188	29
EBIT adjusted	€m	102	30	52	63	247	30
TK Value Added	€m					(332)	
Ø Capital Employed	€m	5,874	5,936	5,865	5,773	5,773	5,387
OCF	€m	(632)	301	401	239	309	29
CF from divestm.	€m	25	(5)	(4)	76	92	2
CF for investm.	€m	(101)	(106)	(90)	(208)	(505)	(94)
FCF	€m	(708)	190	307	107	(104)	(63)
Employees		28,273	28,137	28,104	27,761	27,761	27,629



### Steel Europe: Output, Shipments and Revenues per Metric Ton



#### Average revenues per ton\*, indexed

Q1 2004/2005 = 100

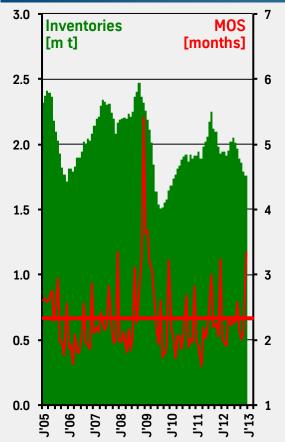


<sup>\*</sup> shipments and average revenues per ton until FY 2007/08 relate to former Steel segment



### Steel: Inventories and Months of Supply

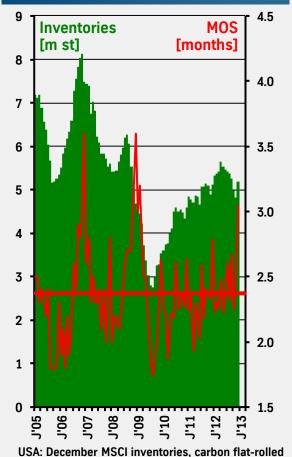
# Inventories and Months of Supply - Europe



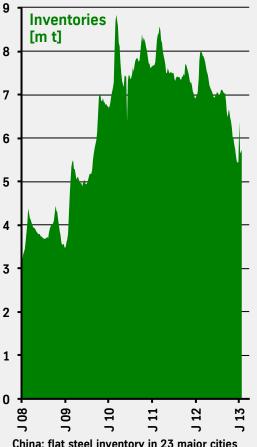
Europe: European SSC: December inventories at month end / flat carbon steel w/o quarto

Source(s): EASSC, MSCI, UBS, MySteel

#### Inventories and Months of Supply - USA



# Inventories China



China: flat steel inventory in 23 major cities (HR, CR and Plate)





### **Premium Product Mix and Attractive Customer Portfolio**

in % of sales

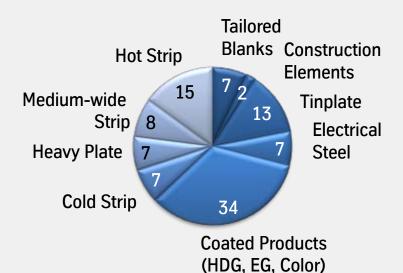
Business Model ThyssenKrupp Steel Europe (II)



#### Premium Product Mix Steel Europe FY 2011/12

Sales by Industry Steel Europe FY 2011/12

in % of sales





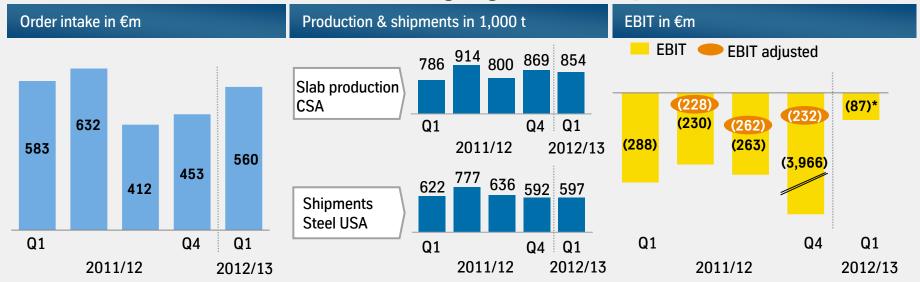


# **Corporate: Overview**

### Corporate

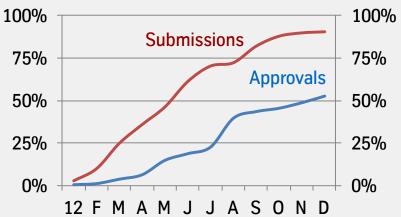
			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	33	39	34	52	158	55
Sales	€m	35	37	34	52	158	55
EBITDA	€m	(88)	(108)	(96)	(159)	(452)	(102)
EBITDA adjusted	€m	(90)	(109)	(97)	(149)	(446)	(88)
EBIT	€m	(99)	(119)	(106)	(171)	(495)	(112)
EBIT adjusted	€m	(101)	(120)	(108)	(158)	(487)	(97)
Employees		2,814	2,895	2,986	3,084	3,084	3,089

### BA Steel Americas – Q1 2012/13 Highlights (disc. ops.)



\* Q1 2012/13 EBIT excl. regular depreciation charges of €103 m

### Automotive customer qualification on track



- Qoq lower adjusted losses in fiscal Q1 explained by improvement of fuel rate, temporary lower raw material costs and – with classification as a discont'd operation – absence of regular depreciation charges
- Cont'd challenging business env't with unsatisfactory price level above all in SSC business and insufficient utilization
- Certification processes with good progress: >50% of auto approvals (incl. first exposed approval) already received; pipe & tube certification virtually completed



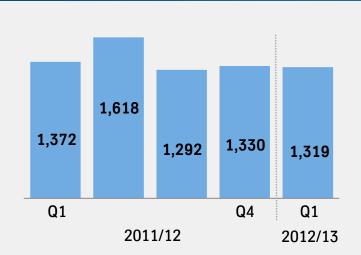
# BA Steel Americas (disc. ops.)

Key figures										
			2011/12							
		Q1	Q2	Q3	Q4	FY	Q1			
Order intake	€m	583	632	412	453	2,081	560			
Sales	€m	498	546	543	427	2,014	488			
EBITDA	€m	(205)	(140)	(170)	(214)	(729)	(87)			
EBITDA adjusted	€m	(205)	(138)	(170)	(125)	(637)	(87)			
EBIT	€m	(288)	(230)	(263)	(3,966)	(4,747)	(87)			
EBIT adjusted	€m	(288)	(228)	(262)	(232)	(1,010)	(87)			
TK Value Added	€m					(5,359)				
Ø Capital Employed	€m	6,624	6,726	6,778	6,802	6,802	3,069			
OCF	€m	(364)	(189)	(99)	(132)	(784)	(146)			
CF from divestm.	€m	0	0	1	(1)	0	0			
CF for investm.	€m	(152)	(160)	(80)	(123)	(515)	(52)			
FCF	€m	(516)	(349)	(178)	(256)	(1,299)	(198)			
Employees		4,081	4,258	4,236	3,992	3,992	3,990			

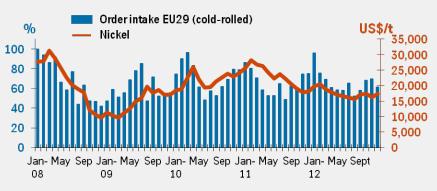


### BA Stainless Global – Q1 2012/13 Highlights (disc. ops.)

#### Order intake in €m

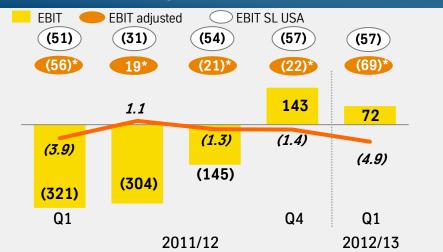


### Nickel price development & monthly order intake (EU 29) (Jan 08=100%)



Source: Eurofer; CRU December 2012, Metalprices (NICKEL) December 2012

#### EBIT in €m; *EBIT adj. margin in %*



\* FY 2011/12 EBIT excl. regular depreciation charges of €192 m; Q1 2012/13: €52 m

- Transaction closed on December 28, 2012
- Order intake impacted by continuing weak market conditions in Europe and seasonally lower business activity
- Further decreasing average transaction prices qoq, lower alloy surcharges due to weak raw materials prices, mainly nickel price
- Special items of €141 m, thereof positive deconsolidation effect of €146 m and €(5) m restructuring and impairments



# BA Stainless Global (disc. ops.)

			2012/13				
		Q1	Q2	Q3	Q4	FY	Q1
Order intake	€m	1,372	1,618	1,292	1,330	5,611	1,319
Sales	€m	1,438	1,768	1,607	1,534	6,346	1,402
EBITDA	€m	(57)	(7)	(86)	(28)	(177)	74
EBITDA adjusted	€m	(55)	18	(22)	(23)	(82)	(70)
EBIT	€m	(321)	(304)	(145)	143	(626)	72
EBIT adjusted	€m	(56)	19	(21)	(22)	(79)	(69)
TK Value Added	€m					(853)	
Ø Capital Employed	€m	2,871	2,700	2,614	2,523	2,523	2,627
OCF	€m	(215)	(64)	(54)	174	(159)	(201)
CF from divestm.	€m	1	(32)	4	(1)	(28)	0
CF for investm.	€m	(85)	(98)	(94)	(133)	(410)	(99)
Employees		11,630	11,771	11,806	11,846	11,846	0



# ThyssenKrupp-specific Key Figures: Reconciliation of EBIT Q1 2012/13

P&L Structure		EBIT definition	
Net sales	8,837	Net sales 8,83	37
- Cost of sales 1)	(7,451)	- Cost of sales <sup>1)</sup> (7,45	51)
- SG&A <sup>1)</sup> , R&D	(1,184)	- SG&A <sup>1)</sup> , R&D (1,18	34)
+/- Other income/expense	18	+/- Other income/expense	18
+/- Other gains/losses	1	+/- Other gains/losses	1
= Income from operations	221	+/- Income from companies using equity method	11
		+ Adjustm. for depreciation on cap. interest	3
+/- Income from companies using equity method	11	+/- Adjustm. for oper. items in fin. income/expense (1	16)
+/- Finance income/expense	(166)	= EBIT 2	19
incl. capitalized interest exp. of €6 m		+/- Finance income/expense (16 incl. capitalized interest exp. of €6 m	6)
		- Depreciation on capitalized interest	(3)
		+/- Operating items in fin. income/expense	16
= EBT	66	= EBT	66

<sup>1)</sup> incl. depreciation on capitalized interest expenses of €(3) m

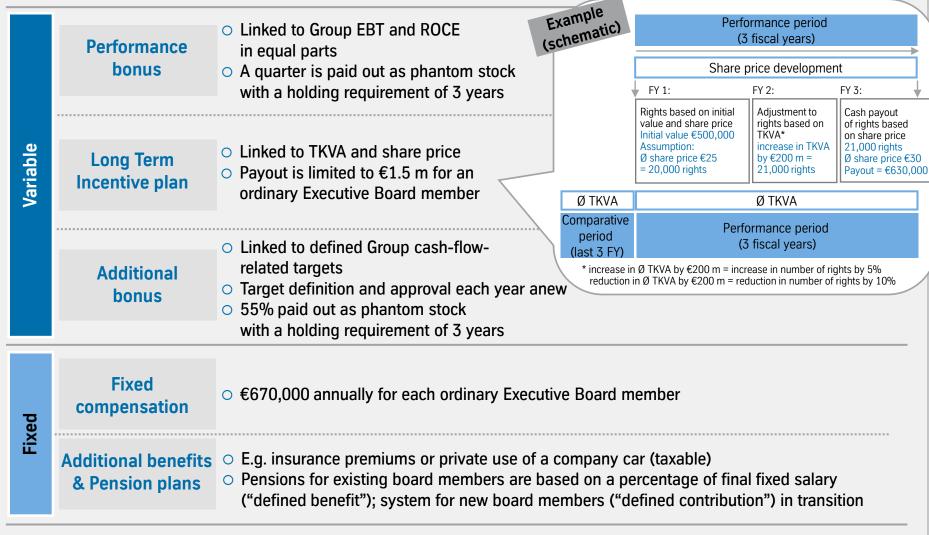


# ThyssenKrupp Rating

	rating	Short term- rating	
Standard & Poor's	BB	В	negative
Moody's	Ba1	Not Prime	negative
Fitch	BBB-	F3	negative



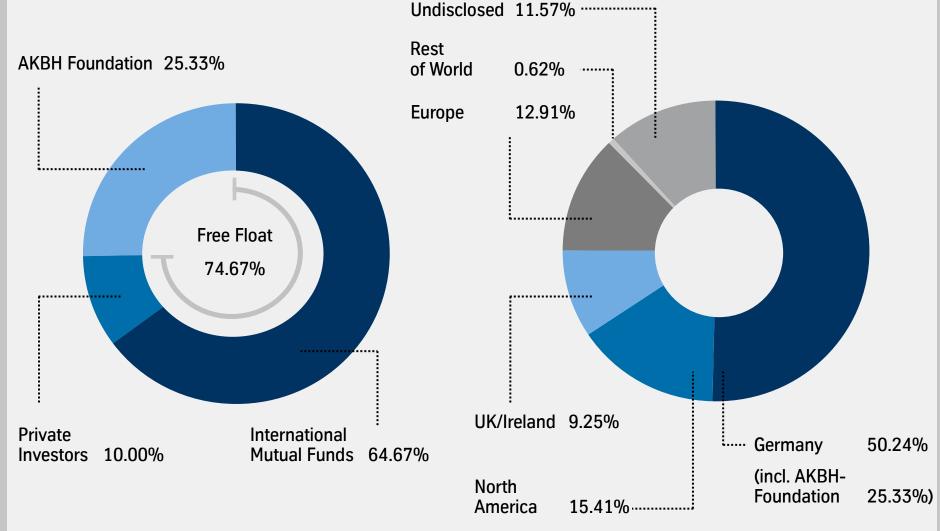
### Compensation for the Executive Board at ThyssenKrupp



[Ceiling total compensation (excl. pensions)] = [fixed compensation] x 6



### Shareholder Structure



Source: ThyssenKrupp Shareholder ID 03/2012, ThyssenKrupp AGM registrations



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"The information set forth and included in this presentation is not provided in connection with an offer or solicitation for the purchase or sale of a security and is intended for informational purposes only.

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- (i) market risks: principally economic price and volume developments,
- (ii) dependence on performance of major customers and industries,
- (iii) our level of debt, management of interest rate risk and hedging against commodity price risks;
- (iv) costs associated with, and regulation relating to, our pension liabilities and healthcare measures,
- (v) environmental protection and remediation of real estate and associated with rising standards for real estate environmental protection,
- (vi) volatility of steel prices and dependence on the automotive industry,
- (vii) availability of raw materials;
- (viii) inflation, interest rate levels and fluctuations in exchange rates;
- (ix) general economic, political and business conditions and existing and future governmental regulation; and
- (x) the effects of competition.

Please note that we disclaim any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise."

