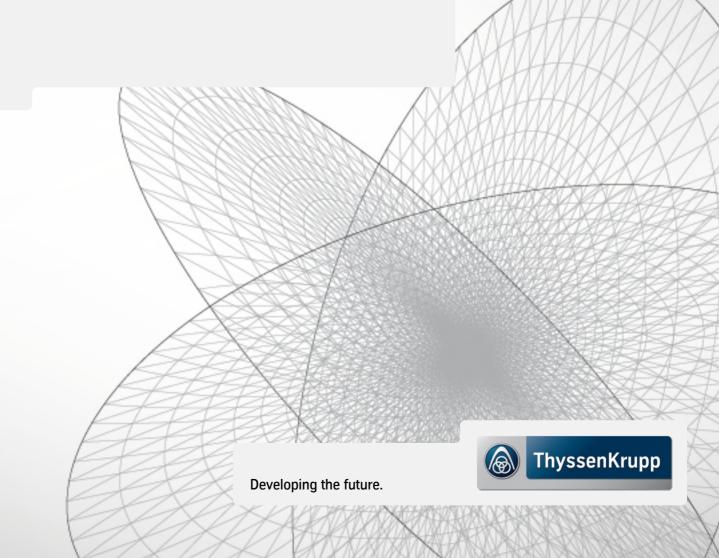
# Presentation Facts & Figures

October 2013



# Agenda

- Presentation slides 2-19
  - Key Figures, Strategic Way Forward and Group Outlook
  - Group Performance, Financials and Conclusion

Facts & Figuresslides 23-63



## ThyssenKrupp — Strategic Way Forward

# Company **Positioning** Diversified Industrial Company More & Better

#### **Portfolio Optimization**

#### Closed

- Auto Systems Brazil
- o Civil Shipbuilding
- Construction
- Inoxum
- Metal Forming
- Tailored Blanks
- Waupaca
- Xervon

#### Ongoing

o Berco

-**=** 

- Steel Americas
- Electrical Steel (GO)
- Railway/ Construction

#### Change Management

- Mission Statement ("Leitbild")
- Leadership
- Network organization
- Transparency
- o People
- Innovation
- Systems & processes

#### Performance Orientation

- o Continuous benchmarking
- o Profitable arowth
- Cost control
- Capital efficiency
- o Cash generation

#### **Financial Stability**

- Significant cash flow
- Low net financial debt
- Investment arade

#### Strategic Push

- o Inorganic arowth: Acquisitions
- o Organic growth: **Expand** market position
- Strengthen R&D











# Strategic Way Forward: Update on Transformation

Company Positioning

Portfolio (+) Optimization Management Orientation

Change

Performance

<u>Financial</u> Stability



Strategic Push

- New Supervisory Board Chairman with compliance and corporate governance as top priority
- New and smaller **Executive Board**



 Less Corporate and **Service Functions** 6 with new management



New and less **BA Executives** 12 new BA Executives

 Internal amnesty program ended June 15 without major findings

- Steel Americas: intense negotiations ongoing
- Tailored Blanks: closing on July 31 with positive NFD and equity (disposal gain) effect in Q4
- €2 bn cost savings / performance program

3.000 FTE reduction (~55% Germany) decided across all core G&A functions worldwide



Performance measures showing traction



# Q3 2012/13: Well in Line with FY Outlook

	Q3 2012/13	Target	qoq	FY Outlook confirmed
EBIT adjusted	€332 m	≥ H1 quarterly Ø of €235 m		All BAs positive, thereof CapGoods ~80%1)
FCF before divest	€375 m	> H1 quarterly Ø of €(139) m	0	All BAs with strong contributions
NFD <sup>2)</sup>	€5.3 bn		0	Qoq broadly stable Yoy and ytd down by €0.5 bn
Order intake	€8.9 bn		0	Record orders at Elevator Technology against temporary lumpiness at Industrial Solutions and weaker volumes at Steel Europe
•impact •••	9M: ~€410 m	FY 2012/13: €500 m	O	FY target well on track

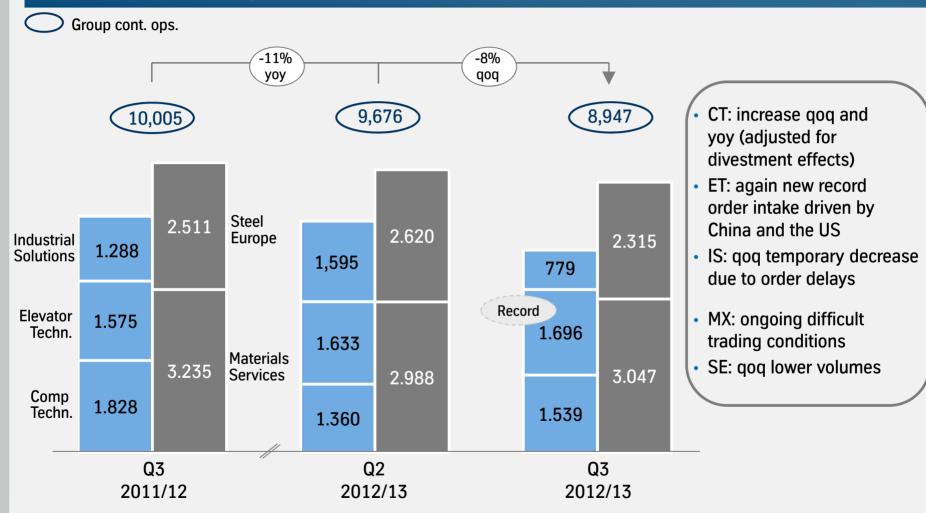


<sup>1)</sup> not consolidated

<sup>&</sup>lt;sup>2)</sup> including discont. ops.

# Record Orders at ET Against Lumpiness at IS and Lower Volumes at SE

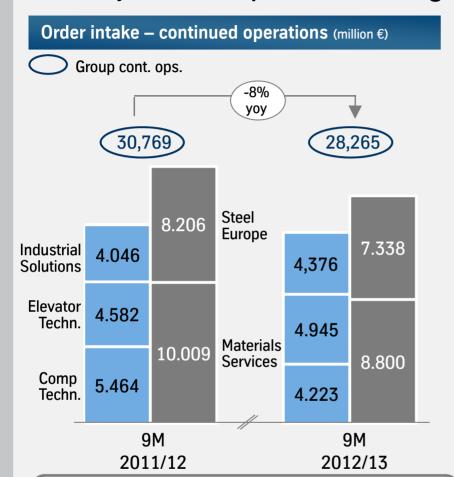
#### Order intake – continued operations (million €)



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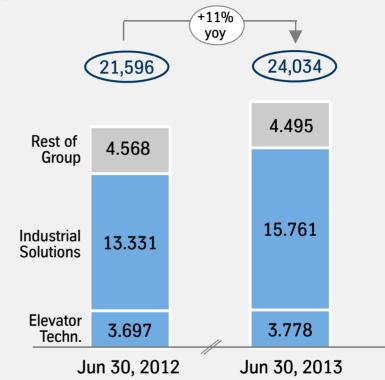
#### Orders ytd with CapGoods Holding up Well, Materials Weaker



- CT: divestment effects and weaker trading conditions
- ET: growth coming from China (NI) and the US
- IS: increase driven by petrochemical & cement plants

#### Order backlog - continued operations (million €)



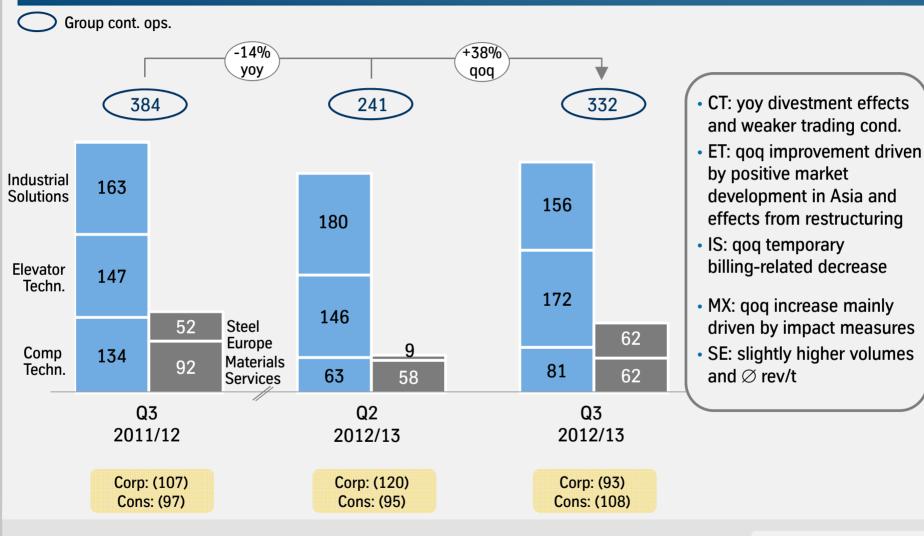


- ET: order book supported by record orders in 9M
- IS: high order backlog driven by fertilizer & cement projects supports growth strategy

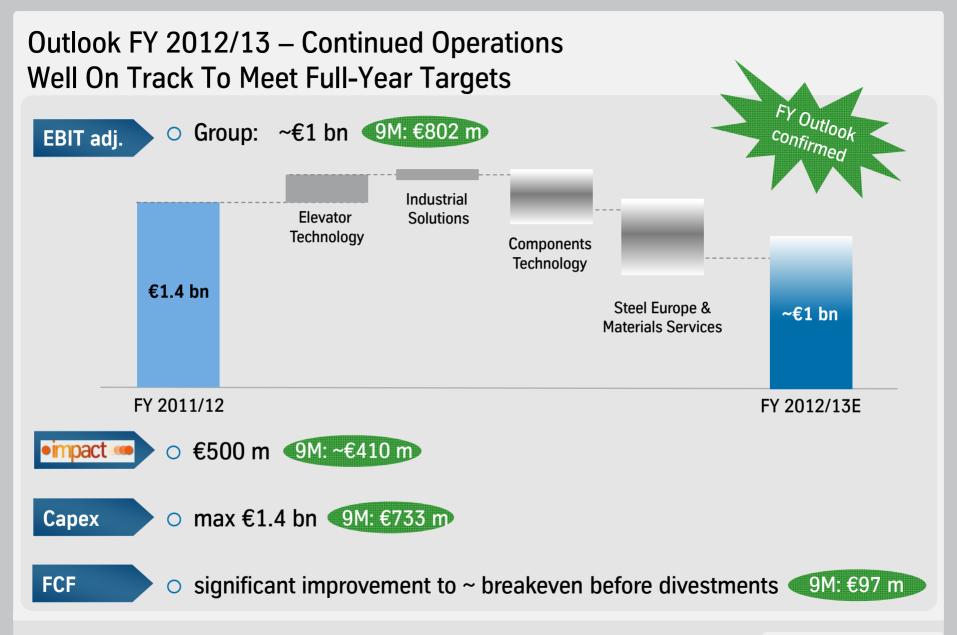


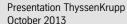
#### Positive EBIT Adj. Contributions from All BAs

#### EBIT adjusted – continued operations (million €)



ThyssenKrupp





8

# Agenda

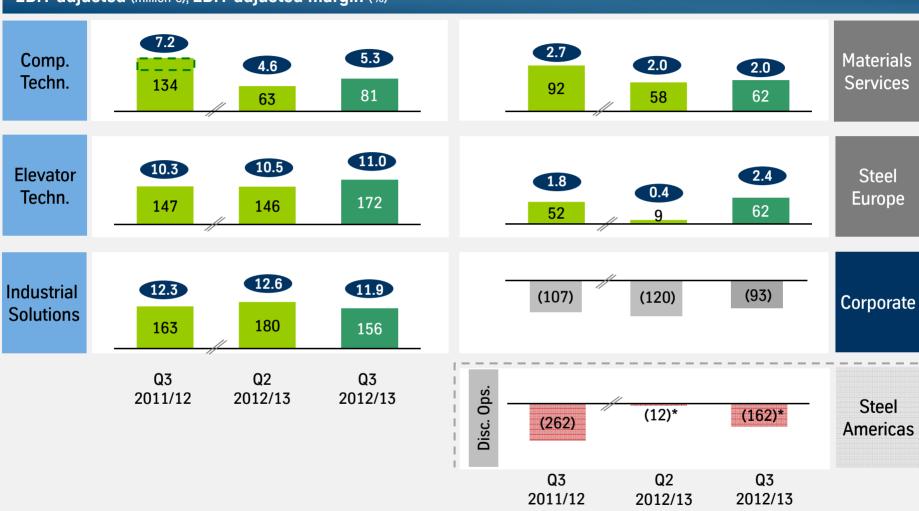
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#### All Cont'd BAs with Cont'd Positive EBIT Performance





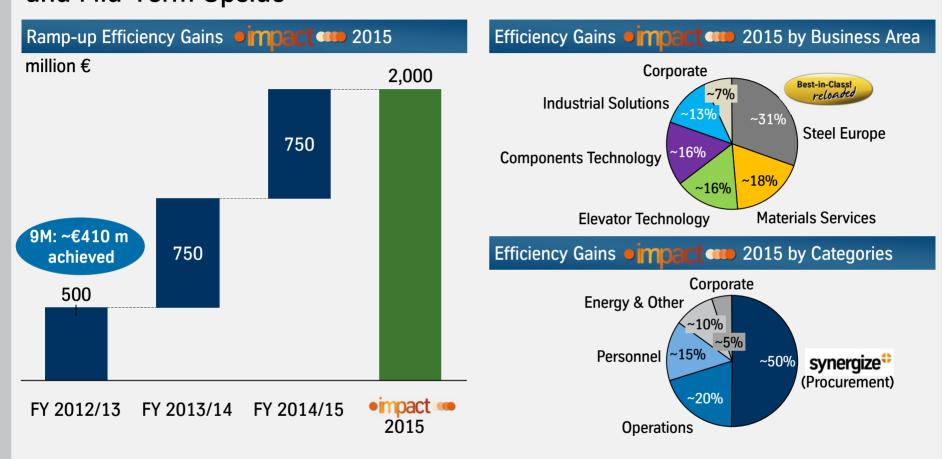
Waupaca (divested in Q3 2011/12)

<sup>\*</sup> Q1 2012/13 EBIT excl. regular depreciation charges of €103 m, Q2 of €102 m, Q3 of €104 m



# Sustainable Efficiency Gains to Support EBIT Target FY 2012/13 and Mid-Term Upside





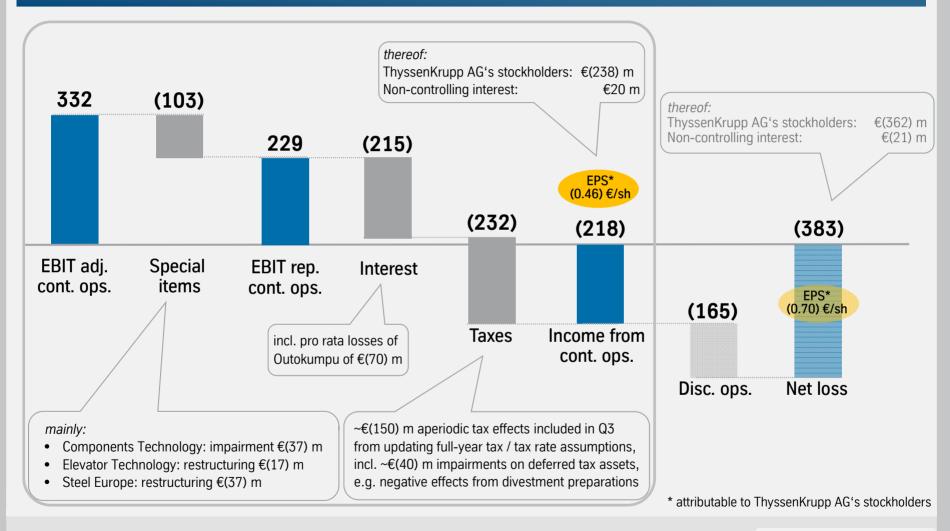
50% contribution to efficiency target from synergize especially by tapping unaddressed bundling potentials and pulling cross-functional levers





# Net Loss in Q3 Mainly Impacted by Disproportionate Tax Effect

#### Net loss reconciliation continued operations (million €)

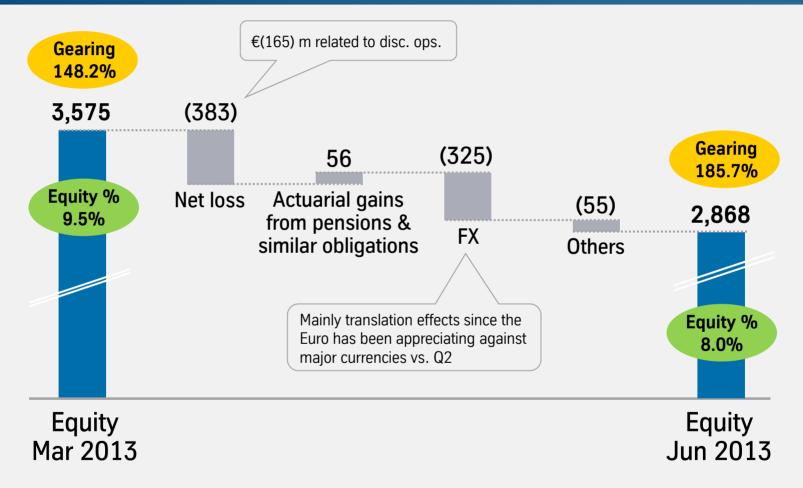


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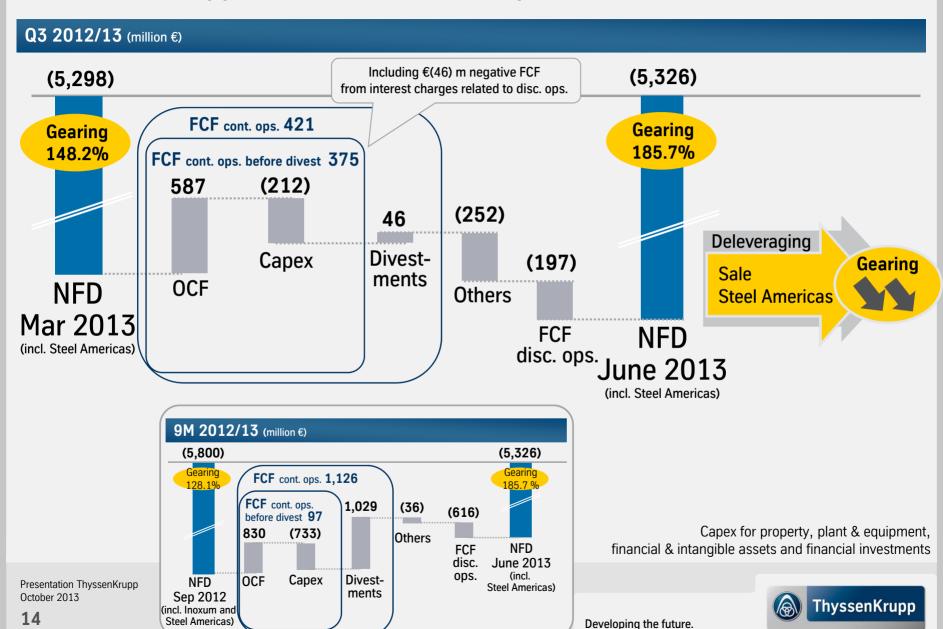
# **Equity Reflecting Net Loss and Negative FX-Effects**

#### **Equity reconciliation** (million €)





## Positive OCF Supports Stable NFD Development

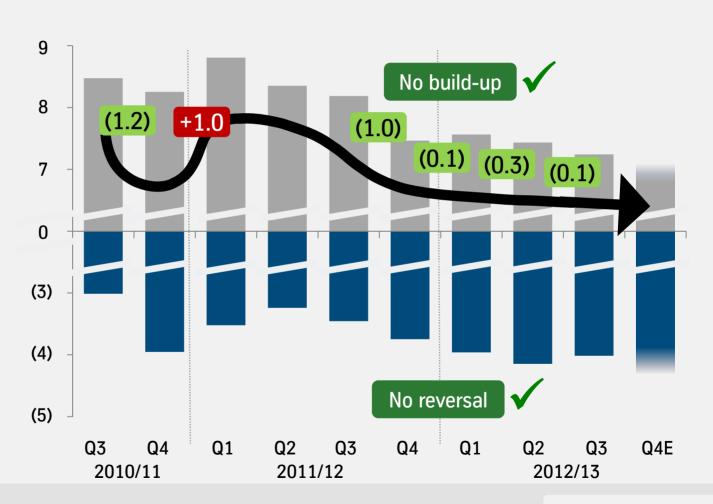


# Continuing Tight NWC Management with Reduced Volatility and Increased Efficiency



#### **Development Operating NWC TK Group incl. Steel Americas** (billion €)

- DevelopmentOperating NWC
- Inventories
- A/R, A/P, advance payments, net
- x qoq changes



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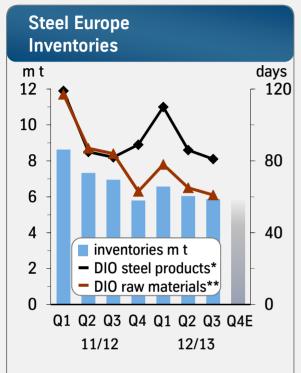




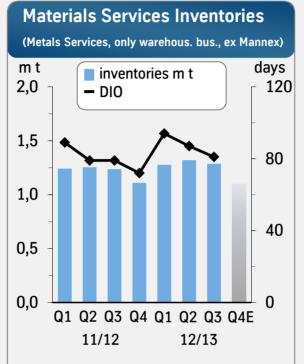


# Continuing Tight Inventory Management at All Materials BAs

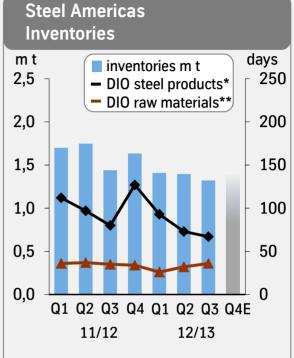




- Decrease in DIO due to tight inventory management
- Qoq inventories further down close to historical low levels of Q4'11/12
- Inventories yoy down by ~ 1.1 m t
  - ~0.9 m t ore, coal and coke
  - ~0.2 m t (un)finished products
- Tight mgmt to continue in Q4



- Qoq slight, mainly volume based decrease of inventories
- Further reduction of DIO and further reduction of inventories in Q4 expected



- Inventories yoy down by ~ 0.1 m t
- Qoq reduction of slab inventory levels reflecting reduced production at CSA
- Increase of slab inventories expected with normalization of operations

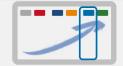


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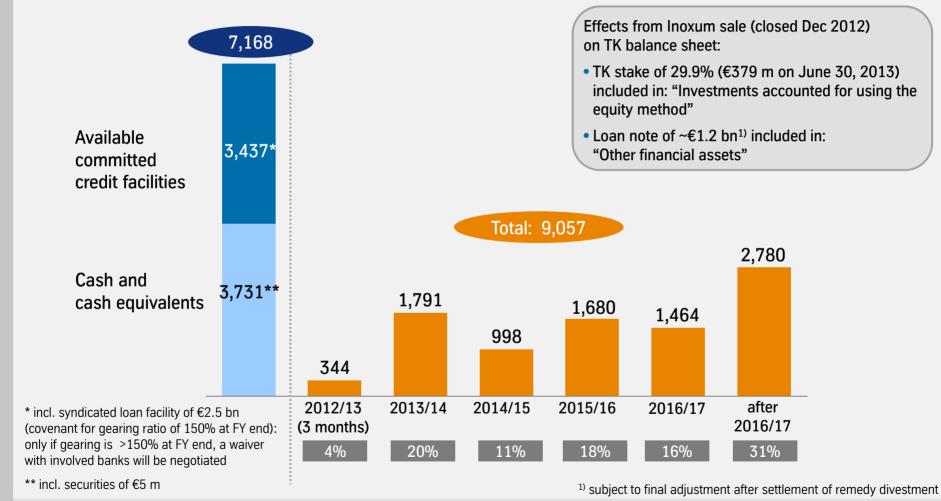
slabs, unfinished/finished products to shipments; simplified assumption: no yield loss

raw materials to crude steel production; simplified assumption: 1 t crude steel ~ 2 t of ore (~1.5 t) and coke/coal (~0.5 t)

#### **Solid Financial Situation**



#### Liquidity analysis and maturity profile of gross financial debt as of June 30, 2013 (million €)

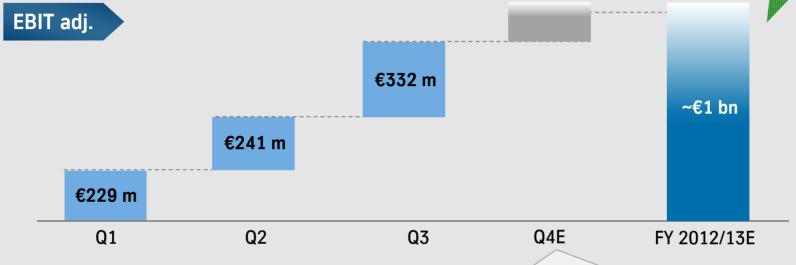


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# Expectations for FY 2012/13 – Continued Operations Well On Track To Meet Full-Year Targets





Components Technology: slight decrease expected

Elevator Technology: further improvement

Industrial Solutions: improvement based on expected billing profile

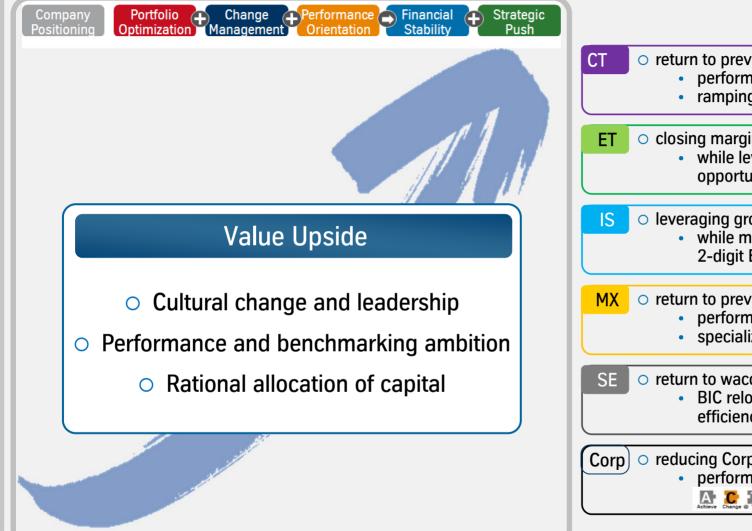
Materials Services: stable

Steel Europe: qoq slightly lower volumes and Ø rev/t

• • impact • • 2015: €500 m for FY



## Beyond Steel Americas: Value Upside and Increased Strategic Flexibility



 return to previous margin levels performance measures ramping new plants in BIC

 closing margin gap to peers while leveraging growth opportunities

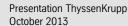
 leveraging growth opportunities while maintaining 2-digit EBIT margins

 return to previous margin levels performance measures

specialization & processing

 return to wacc across the cycle BIC reloaded: efficiency & differentiation

 reducing Corporate line performance measures, e.g.



# Financial Calendar — FY 2013/14 October Roadshows Canada (17th-18th) November Conference Call FY 2012/13 (21st) December Capital Markets Day, London (6th)

#### **Contact Details**

# ThyssenKrupp Investor Relations

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

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



# Agenda

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## ThyssenKrupp Group – Continued Operations\*

#### **ThyssenKrupp**

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

# Components Technology

Sales: €7.0 bn EBIT adj.: €453 m

- 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

- Flevators
- 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

€5.3 bn €688 m

- Petrochemical complexes
- Cement plants and systems for open-pit mining & mat. handling
- Production systems for auto and aerospace industry
- Engineering & Construction of non-nuclear submarines and Naval Surface Vessels

#### Disc. Op. Steel Americas

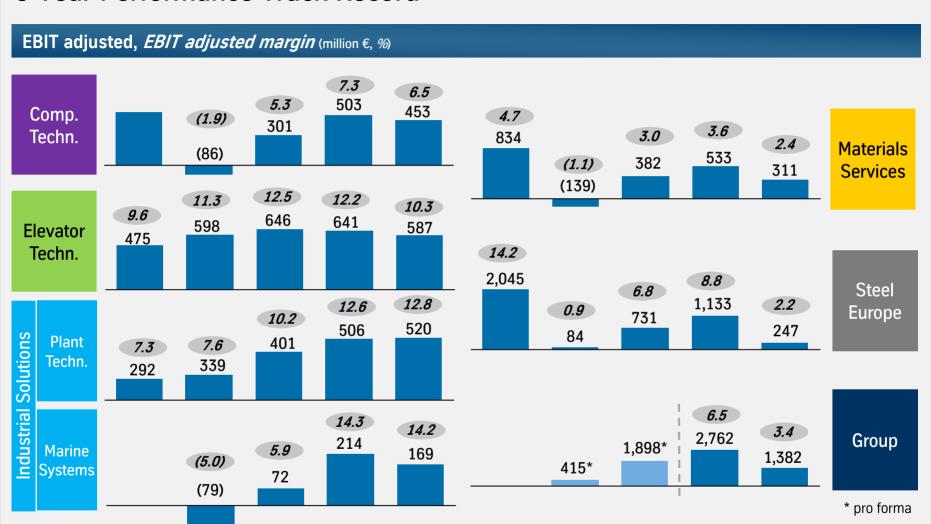
€2.0 bn €(1,010) m

- 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



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

#### 5 Year Performance Track Record



EBIT adjusted from continued operations excluding Inoxum and Steel Americas

08/09

09/10

10/11

11/12

07/08

08/09

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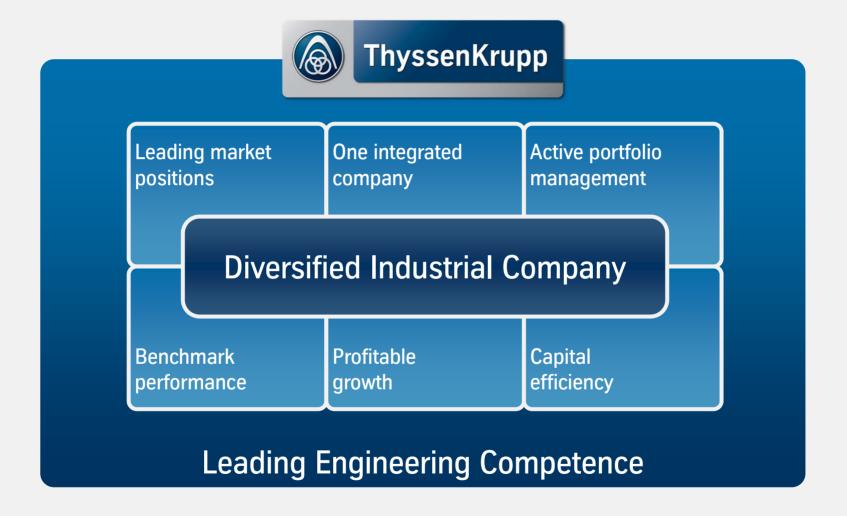
07/08

11/12

09/10

10/11

#### ThyssenKrupp – Diversified Industrial Group





# ThyssenKrupp's Leading Engineering Competence Supports Better for More

**Drivers** 

Demand ("more")

**Business opportunities** 

Demand ("better")

Constraints

Demography



More consumer and capital goods

Urbanization



More infrastructure and buildings

Globalization



More resource and energy use

Leading engineering expertise

in

Material
Mechanical
Plant

Reduced CO<sub>2</sub> emissions, renewable energies

Climate change



Efficient infrastructure and processes

Finite resources



Efficient resource and energy use, alternative energies Political framework



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# Systematic Benchmarking Aiming at Best-in-Class Operations

#### Selected Peers / Relevant Peer Segments

#### Components Technology

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



Industrial & construction machinery:
 Kaydon (USA, Friction Control); SKF
 (Industrial); Titan Int'l (USA, Undercarriage)

#### Materials Services



- ArcelorMittal / Distribution Solutions
- Klöckner
- Reliance

#### Elevator Technology



UTC / Otis

- KONE
- Schindler

#### Steel Europe



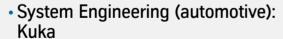
- ArcelorMittal / Flat Carbon Europe
- Salzgitter / Steel
- Tata Steel / Europe
- Voestalpine / Steel

# Industrial Solutions



Maire Tecnimont / Oil, Gas & Petrochem.





Process Technologies (chemicals):

 Marine Systems: DCNS (F), Navantia (E), Damen (NL) Disc. Op. Steel Americas



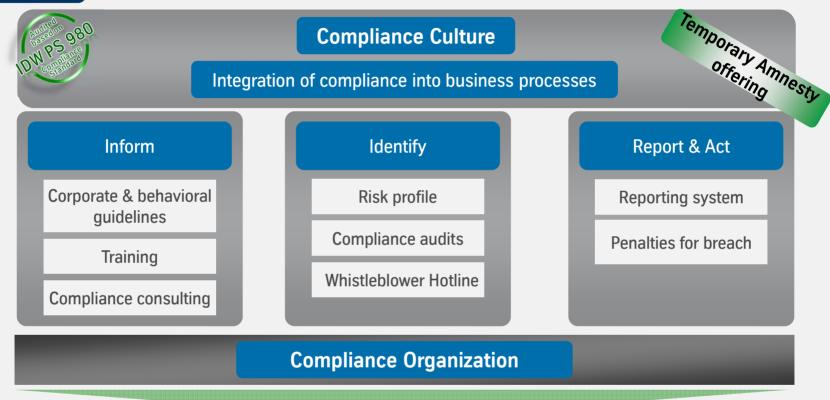
- AK Steel
- ArcelorMittal / Flat Carbon Americas
- US Steel / Flat-Rolled
- Nucor





## Structural Elements of ThyssenKrupp Compliance Program

Change Management



Management priorityFocus on cultural and behavioral changes



# **Group Overview (I)**

			2011/12					2012/13			
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3		
Order intake	€m	9,677	11,087	10,005	11,557	42,326	9,642	9,676	8,947		
Sales	€m	9,596	10,195	10,362	9,970	40,124	8,837	9,102	9,503		
EBITDA	€m	676	571	830	351	2,427	458	240	521		
EBITDA adjusted	€m	637	591	655	504	2,386	469	479	573		
EBIT	€m	256	305	558	(143)	976	219	(4)	229		
EBIT adjusted	€m	372	361	384	265	1,382	229	241	332		
EBT	€m	102	149	376	(311)	315	66	(176)	14		
EBT adjusted	€m	218	205	201	97	721	76	69	117		
Net income cont. ops.	€m	54	(138)	403	(431)	(112)	33	(77)	(218)		
attrib. to TK AG stockh.	€m	41	(164)	390	(461)	(194)	29	(89)	(238)		
EPS* cont. ops.	€	0.08	(0.32)	0.76	(0.90)	(0.38)	0.06	(0.18)	(0.46)		
Net income Group**	€m	(480)	(587)	87	(4,062)	(5,042)	30	(852)	(383)		
attrib. to TK AG stockh.	€m	(460)	(587)	109	(3,730)	(4,668)	35	(656)	(362)		
EPS* Group**	€	(0.89)	(1.14)	0.21	(7.25)	(9.07)	0.07	(1.28)	(0.70)		

<sup>\*</sup> attributable to ThyssenKrupp AG's stockholders



<sup>\*\*</sup> FY 2011/12 and Q1 2012/13 including Inoxum and Steel Americas, from Q2 2012/13 on including Steel Americas

# **Group Overview (II)**

				2011/12	2012/13				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	<b>Q</b> 3
TK Value Added	€m					(6,197)			
Ø Capital Employed**	€m	24,536	23,329	22,701	21,488	21,488	16,928	15,800	14,805
Goodwill	€m					3,550			
Capital expenditures*	€m	314	246	245	480	1,285	276	245	212
Depreciation/amort.	€m	423	269	273	492	1,457	242	246	295
Operating cash flow	€m	(1,327)	195	926	274	68	78	165	587
Cash flow from divestm.	€m	311	(12)	435	118	852	934	49	46
Cash flow from investm.	€m	(314)	(246)	(245)	(480)	(1,285)	(276)	(245)	(212)
Free cash flow	€m	(1,330)	(63)	1,116	(88)	(365)	736	(31)	421
Cash and cash									
equivalents** (incl. short-term securities)	€m	1,980	2,531	3,101	2,353	2,353	4,276	4,738	3,731
Net financial debt**	€m	5,937	6,480	5,800	5,800	5,800	5,205	5,298	5,326
Equity	€m	10,000	8,872	9,088	4,526	4,526	4,235	3,575	2,868
Employees		155,601	154,751	151,352	152,123	152,123	150,860	151,405	151,451

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



<sup>\*\*</sup> FY 2011/12 including Inoxum and Steel Americas, from Q1 2012/13 on including Steel Americas

**Special Items** 

Business Area			2011/12				2012/13	
(million €)	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Components Technology Disposal Auto Systems (Brazil) & Healthcare savings Waupaca	66				66			
Impairment			(13)	(137)	(150)			(37)
Disposal effect			338		338		3	1
Restructuring				(25)	(25)	1	(1)	(2)
Others				(1)	(1)			
Elevator Technology								
Impairment				(86)	(86)	1	(4)	
Restructuring	(29)	(14)	(13)	(19)	(75)		(9)	(17)
Others				(38)	(38)	1		
Industrial Solution								
Impairment	(155)	(18)		(11)	(184)			
Restructuring				12	12	1		
Others			1	(11)	(11)		18	1
Materials Services								
Disposal effect							(4)	8
Impairment		(16)		(17)	(34)			(14)
Rail cartel case			(133)		(133)		(207)	
Restructuring				(13)	(13)	(3)		(3)
Others				(4)	(4)	(1)	(4)	(2)
Steel Europe								
Asset disposals		(9)	(5)	(45)	(59)	(1)		
Restructuring							(20)	(37)
Others								(10)
Corporate								
Disposal effect								(1)
Impairment				(3)	(3)		(1)	
Restructuring				(3)	(3)			(1)
Others	2	1	1	(7)	(3)	(15)	(19)	12
Consolidation								
Others						6		(1)
Continued operations	(116)	(56)	175	(408)	(406)	(10)	(245)	(103)
Steel Americas		(2)	(1)	(3,734)	(3,737)		(683)	
Stainless Global	(265)	(298)	(122)	169	(516)	141		
others								(2)
Group (incl. discontinued operations)	(381)	(380)	50	(3,977)	(4,688)	130	(927)	(105)

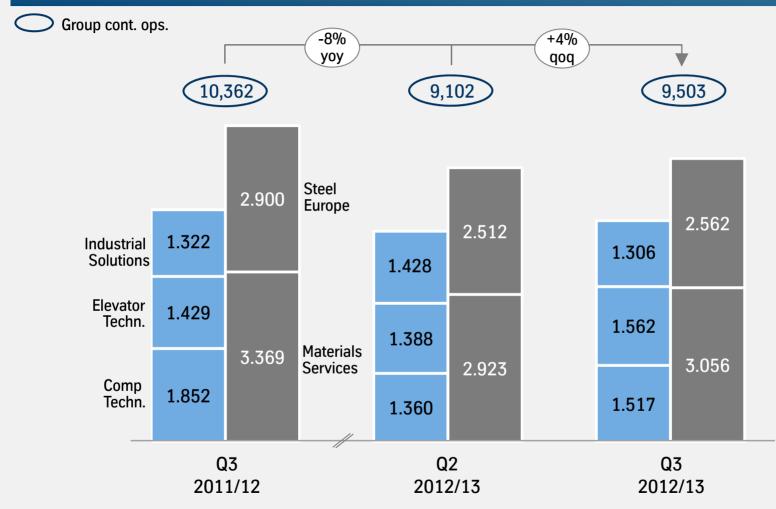
Group figures for FY 2011/12 and Q1 2012/13 including Inoxum and Steel Americas, from Q2 2012/13 on including Steel Americas

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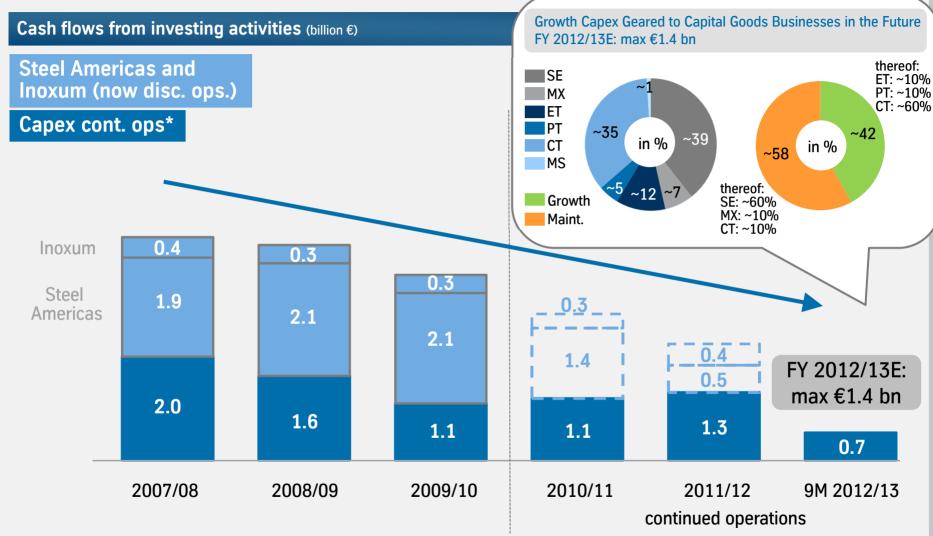
# Increased Sales QoQ Despite Challenging Environment

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





More Structured Capital Allocation Going Forward



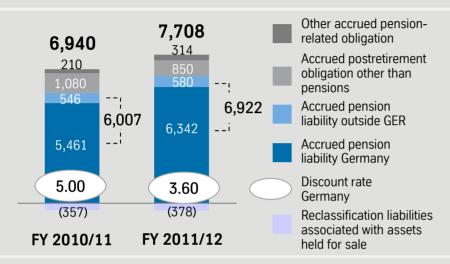
<sup>\*</sup> before 2010/11 pro forma

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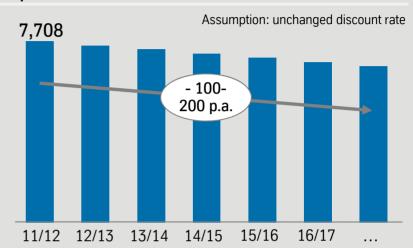


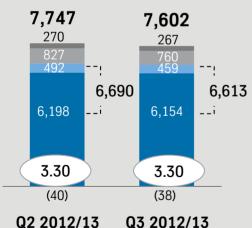
# **Accrued Pension and Similar Obligations**

#### Accrued pension and similar obligations (in €m)



# Accrued pension & similar obligations expected to decrease over time (in €m)





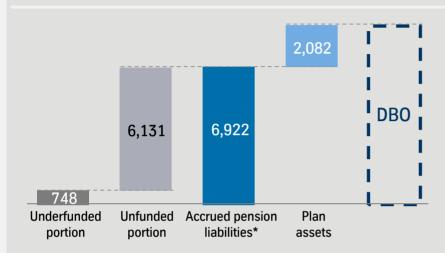
- "Patient" long-term debt, no immediate redemption in one go
- Interest cost independent of ratings, covenants etc.
- German discount rate aligned to interest rate for AA-rated corporate bonds and discounts rate of other German companies
- Yoy increase in accrued pension liability mainly driven by decrease in discount rates
- Number of plan participants steadily decreasing
- 66% of obligations owed to retired employees, average age ~74 years

Accrued pension liability and accrued postretirement obligation other than pensions referring to defined benefit plans



## Majority of Pension Plans in Germany

# Funded status of defined benefit obligation (FY 2011/12, in €m)



\* incl. other effects of €43 m

 98% of the unfunded portion can be found in Germany since the German pension system requires no mandatory funding of pension obligations with plan assets; funding is mainly done by ThyssenKrupp's operating assets

# **Development of accrued pension liabilities** (FY 2011/12, in €m)



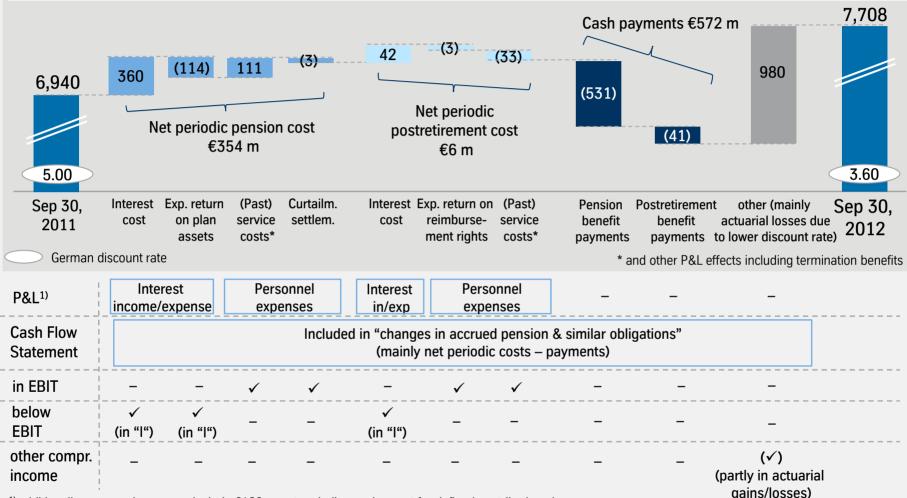
- Plan assets outside Germany mainly attributable to USA (~40%) and UK (~30%)
- Plan asset classes include national and international stocks, fixed income, government and non-government securities and real estate

Accrued pension liability and accrued postretirement obligation other than pensions referring to defined benefit plans



## Mature Pension Schemes: Benefit Payments Higher Than Costs

Elements of Change in Accrued Pensions and Similar Obligations (in €m) / Position in Key Financial Statements



<sup>&</sup>lt;sup>1)</sup> additionally personnel expenses include €128 m net periodic pension cost for defined contribution plans Accrued pension liability and accrued postretirement obligation other than pensions referring to defined benefit plans

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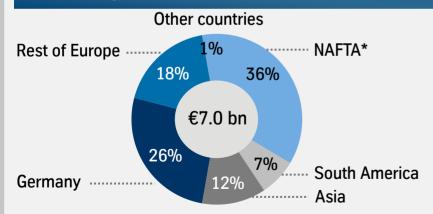


## Components Technology – Q3 2012/13 Highlights





#### 74% of sales generated abroad (FY 2011/12)



\* incl. Waupaca (divested in Q3 2011/12) with sales of ~€1 bn

#### **Current trading conditions**

- Qog increased order intake and sales:
  - Light vehicles: growth driven by the US, China and Brazil as well as by high exposure to premium car producers; Western European markets still weak
  - Trucks: increased activity on low levels
  - Industrial components: challenging business environment remains; ongoing highly competitive wind market (China)
- Adjusted EBIT margin increased to 5.3% supported by further effects coming from internal restructuring (Springs & Stabilizers) and efficiency measures;

EBIT includes ramp-up related costs for new plants and products



# **Components Technology**

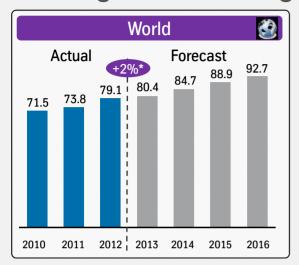
Key figures										
				2011/12	2012/13					
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	
Order intake	€m	1,778	1,858	1,828	1,469	6,933	1,324	1,360	1,539	
Sales	€m	1,753	1,880	1,852	1,526	7,011	1,345	1,360	1,517	
EBITDA	€m	243	203	548	135	1,129	108	130	145	
EBITDA adjusted	€m	178	203	209	160	750	107	129	145	
EBIT	€m	169	128	459	(75)	681	43	65	44	
EBIT adjusted	€m	103	128	134	88	453	42	63	81	
EBIT adj. margin	%	5.9	6.8	7.2	5.8	6.5	3.1	4.6	5.3	
TK Value Added	€m					401				
Ø Capital Employed	€m	3,075	3,142	3,140	3,112	3,112	2,897	2,960	2,990	
OCF	€m	(121)	64	143	183	269	(47)	(9)	148	
CF from divestm.	€m	77	2	432	4	515	2	6	1	
CF for investm.	€m	(95)	(83)	(109)	(133)	(420)	(124)	(85)	(77)	
FCF	€m	(139)	(17)	466	54	364	(169)	(88)	72	
Employees		30,936	31,304	27,775	28,011	28,011	27,789	27,698	27,562	

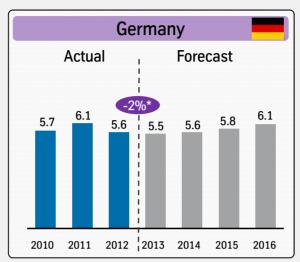
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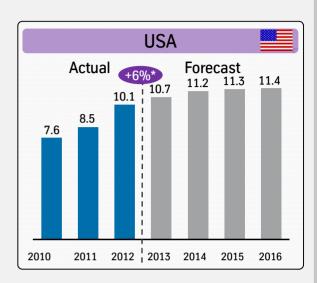


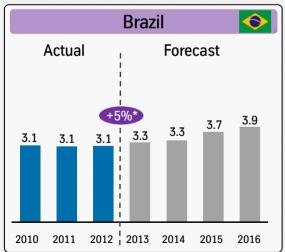
# Components Technology: Annual Production of Light Vehicles (in million)

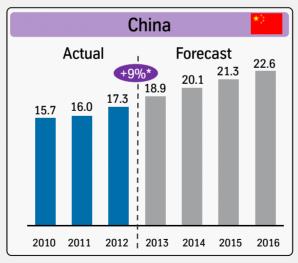
## Passenger Cars and Light Commercial Vehicles











Source: Polk ProCar World, April 2013





<sup>\*</sup> Expected growth rate 2013 vs. 2012

## Elevator Technology – Q3 2012/13 Highlights



#### Major order intake 9M 2012/13



- "Marmaray" railroad project in Istanbul, Turkey
- 191 elevators; numerous panoramic cabins
- 155 escalators in heavyduty commercial design
- Further proof of expertise in demanding projects

#### **Current trading conditions**

- Order backlog with €3.8 bn on very high level (+2% yoy)
- Order intake (+8% yoy) with again record number
  - New installation: constant strong demand from China,
     Americas developing well, demand in Europe stable
  - Modernization: solid contribution across all regions
  - Maintenance: stable demand and service portfolio growing
- Margin improvement mirrors restructuring efforts; in Q3 further restructuring in Southern Europe initiated (€17 m)



# **Elevator Technology**

Key figures									
				2011/12	2012/13				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,466	1,541	1,575	1,567	6,149	1,616	1,633	1,696
Sales	€m	1,348	1,322	1,429	1,607	5,705	1,532	1,388	1,562
EBITDA	€m	132	139	156	118	545	190	159	179
EBITDA adjusted	€m	161	149	168	175	651	188	166	197
EBIT	€m	113	118	134	22	387	171	133	155
EBIT adjusted	€m	142	132	147	166	587	169	146	172
EBIT adj. margin	%	10.5	10.0	10.3	10.3	10.3	11.0	10.5	11.0
TK Value Added	€m					193			
Ø Capital Employed	€m	2,322	2,393	2,425	2,427	2,427	2,359	2,371	2,372
OCF	€m	(49)	169	89	127	336	123	265	169
CF from divestm.	€m	2	0	0	4	6	3	3	1
CF for investm.	€m	(77)	(26)	(17)	(58)	(178)	(23)	(20)	(25)
FCF	€m	(124)	143	72	73	164	103	248	145
Employees		46,581	46,605	46,656	47,561	47,561	47,897	48,150	48,488

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## Initiatives on Our Way to Close the Margin Gap

- Manufacturing / New Installation: Lean plants, optimize installation time
- Service Modernization:
  Service Excellence, modernization kits
- Performance & Growth Emerging Markets:
  Profitable growth in China, India, Brazil and Russia
- Portfolio / Underperformer:
  Standard Elevator / turnaround / exit countries
- M&A:
  Additions to service portfolio

Each
initiative with
defined
contribution
to margin
improvement

## **Contributions to EBIT Margin Expansion**

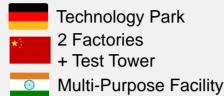
Manufacturing / New Installation:

**Optimization** 

Portfolio:

Standardization

Lean Plants:

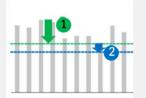




Reduce installation time:

To benchmark level

2 Further improvement

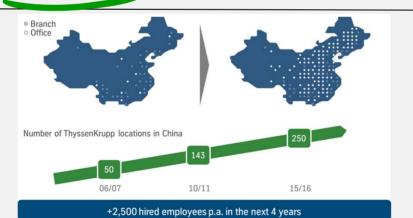




**Target** 

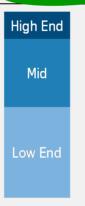
Growth:

## **Expanding footprint in China**



Multi-Brand:

Strategy in China and India





1st Brand

= Latest Technology

2<sup>nd</sup> Brand

= Proven Technology

3rd Brand

= Independent

Product

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# Industrial Solutions – Q3 2012/13 Highlights



#### Major order intake 9M 2012/13

#### Liquid fertilizer plant for OCI Construction Group, USA:



(Comparable project)

- 1<sup>st</sup> new sizeable fertilizer complex to be built in the US in almost 25 years (SoP 2015)
- Engineering of 6 process plants and a urea granulation plant as well as supply of required process equipment and machinery
- With a daily capacity of 4,300 t largest single-train UAN plant in the world
- Order value: ~ €190 m

#### **Current trading conditions**

- 9M order intake +8% driven by continuing high demand for petrochemical plants in the US due to low natural gas prices and ongoing high order activity from the auto industry
- Demand for cement plants supported by infrastructure growth; mining equipment affected by weaker new installation and more competitive markets however stable orders due to balanced product portfolio with increasing share of service and repair business
- Temporary billing-related decrease in EBIT, margin comfortably above BA-target of >10%



# **Industrial Solutions**

Key figures									
				2011/12	2012/13				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,093	1,665	1,288	3,585	7,631	2,002	1,595	779
Sales	€m	1,309	1,202	1,322	1,424	5,257	1,306	1,428	1,306
EBITDA	€m	180	190	177	183	730	155	210	174
EBITDA adjusted	€m	179	193	177	182	731	155	191	174
EBIT	€m	9	175	164	158	506	141	198	157
EBIT adjusted	€m	164	193	163	168	688	140	180	156
EBIT adj. margin	%	12.5	16.1	12.3	11.8	13.1	10.7	12.6	11.9
TK Value Added	€m					374			
Ø Capital Employed	€m	1,541	1,509	1,475	1,469	1,469	1,488	1,478	1,462
OCF	€m	(211)	143	370	(130)	172	236	352	178
CF from divestm.	€m	1	(28)	0	10	(17)	1	3	2
CF for investm.	€m	(17)	(9)	(18)	(43)	(87)	(8)	(10)	(14)
FCF	€m	(227)	106	352	(163)	68	229	345	166
Employees		19,087	17,687	17,886	18,111	18,111	18,176	18,427	18,660

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## Industrial Solutions: Selected Orders 9M 2012/13

#### Chemicals

Q1: 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

## Mining & Cement

Q2: Cement complex for Holcim, Indonesia



- Indonesian cement market expected to grow at a double-digit rate in 2013
- Follow-up contract for second plant; each plant with a cement production capacity of 1.7 million tons per year
- Supply of state-of-the-art equipment covering raw material preparation, clinker production, cement loading and fuel preparation
- Order value ~€200 m, SOP in 2015

#### **Automotive**

Q2: Assembly lines for passenger plane MS-21, Russia



- Largest order from aerospace industry in history
- Assembly lines for fuselage shells and primary structures for new aircraft type MS-21
- Customer: IRKUT, Russia
- Order value: ~€25 m
- O SOP: 2014

## **Marine Systems**

Q1: Modernization of submarines



- Modernization of two submarines class U206A for the Columbian Navy
- Order intake: ~€60 m
- Delivery: 01/2015

Pictures show comparable projects

# Materials Services – Q3 2012/13 Highlights



#### Update on strategy and de-risking

- Divestment of Railway/Construction on track
  - Sales (total): €400 m; employees: 800
  - Rationale: focusing and complexity reduction

#### Rail cartel fine

- €88 m fine relates to private market and turnouts, now fully and finally settled
- Fine is covered by provisions already recognized in Q2; cash effective in Q4

#### **Current trading conditions**

- Strict cost management, competitive business model and sales initiatives support very stable EBIT adj.
- Q3 with slight improvement in order intake (+2% qoq) and shipments (+~5% qoq) but below prior year level
- Challenging environment with unsatisfying prices
- Inventories remain on a very low level ("new normal"), customers order very carefully
- Aerospace business developing very well with new locations in North Africa and in France



## **Materials Services**

Key figures									
				2011/12	2012/13				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	3,201	3,573	3,235	3,137	13,146	2,765	2,988	3,047
Sales	€m	3,145	3,408	3,369	3,243	13,165	2,815	2,923	3,056
EBITDA	€m	65	98	(20)	96	240	59	(134)	87
EBITDA adjusted	€m	65	98	130	113	406	63	80	84
EBIT	€m	40	74	(42)	55	127	36	(157)	51
EBIT adjusted	€m	40	90	92	89	311	40	58	62
EBIT adj. margin	%	1.3	2.6	2.7	2.7	2.4	1.4	2.0	2.0
TK Value Added	€m					(123)			
Ø Capital Employed	€m	2,861	2,966	2,971	2,945	2,945	2,913	2,925	2,881
OCF	€m	(441)	23	11	232	(175)	(206)	(28)	106
CF from divestm.	€m	197	42	2	1	242	2	8	34
CF for investm.	€m	(17)	(18)	(16)	(40)	(91)	(19)	(13)	(8)
FCF	€m	(261)	47	(3)	193	(24)	(223)	(33)	132
Employees		27,910	28,123	27,945	27,595	27,595	26,280	26,230	25,994

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

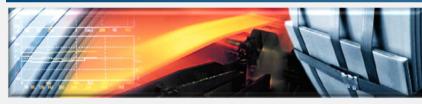




## Steel Europe – Q3 2012/13 Highlights



#### Strengthening Differentiation: Medium-Wide Strip



- Upgrade of specialized medium TK medium-wide strip offers: wide strip mill completed and successfully ramped
- leading position with further improvmt of strip quality and ~25% capacity increase to ~1.3 m t/yr by 2015
- · extraordinary tight tolerances similar to cold rolled strip
- · superior surface quality
- · uniform material properties
- · optimum shaping properties even in higher strength steels
- · customized batch sizes

#### **Current trading conditions**

- Qog EBIT adj. up in fiscal Q3 reflecting slightly higher shipments and Ø revenues/t; solid FCF generation
- Expectation fiscal Q4: gog slightly lower volumes and lower Ø rev/t reflecting weak European price sentiment having troughed only in July
- Inventories/months supply at SSC and end customers at moderate levels, boding well for current slight upward trend in steel spot prices
- BiC reloaded progressing: further restructuring provisions booked in Q3 (€37 m), social plan related to closure of Galmed plant in Sagunto/Spain agreed, measures under implementation
- Divestment of tailored blanks activities closed on July 31, 2013



# **Steel Europe**

Key figures									
				2011/12	2012/13				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	2,705	2,990	2,511	2,249	10,455	2,403	2,620	2,315
Sales	€m	2,530	2,886	2,900	2,676	10,992	2,253	2,512	2,562
EBITDA	€m	225	142	163	129	659	142	98	119
EBITDA adjusted	€m	225	150	168	174	717	142	118	166
EBIT	€m	102	21	47	18	188	29	(10)	14
EBIT adjusted	€m	102	30	52	63	247	30	9	62
EBIT adj. margin	%	4.0	1.0	1.8	2.4	2.2	1.3	0.4	2.4
TK Value Added	€m					(332)			
Ø Capital Employed	€m	5,874	5,936	5,865	5,773	5,773	5,387	5,351	5,291
OCF	€m	(632)	301	401	239	309	29	195	237
CF from divestm.	€m	25	(5)	(4)	76	92	2	1	5
CF for investm.	€m	(101)	(106)	(90)	(208)	(505)	(94)	(105)	(74)
FCF	€m	(708)	190	307	107	(104)	(63)	91	168
Employees		28,273	28,137	28,104	27,761	27,761	27,629	27,773	27,609





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

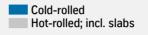
Crude steel output (incl. share in HKM)

1.000 t/quarter

Shipments\*: Hot-rolled and cold-rolled products 1,000 t/quarter

HKM share







#### 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



## Premium Product Mix and Attractive Customer Portfolio

in % of sales

## Business Model ThyssenKrupp Steel Europe



Product Mix Steel Europe FY 2011/12

Sales by Industry Steel Europe FY 2011/12

in % of sales







# €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

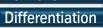
Increasingly difficult trading conditions

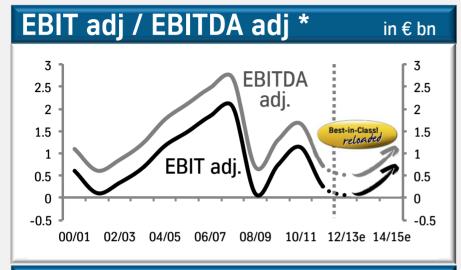
- high and volatile energy & raw material prices
- high economic uncertainties
- significantly reduced consumption levels & low growth esp. in South-West-Europe

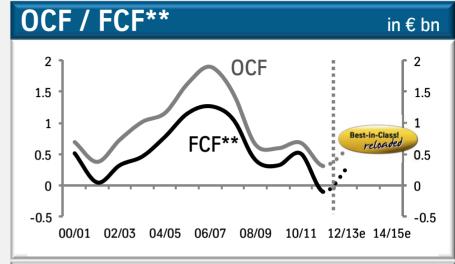
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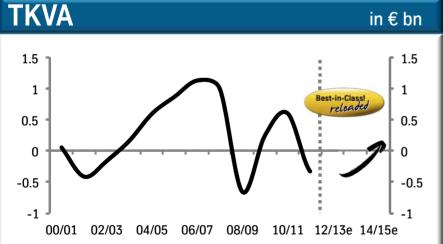
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# Comprehensive Cost & Differentiation Program Geared to Sustainable Improvement of Profit and Cash Flow Profile









- historically with manageable volatility
  - sig +ve EBIT adj / FCF in upcycle
  - → -ve EBIT adj / FCF in downcycle
  - → +ve ØTKVA over the cycle
- - meet Group requirements and
  - tackle steel market challenges
- complemented by comprehensive differentiation strategy



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<sup>\*</sup> EBIT(DA) as reported until 2005/06

<sup>\*\*</sup> excl. –ve FCF Steel Americas projects

# **Corporate: Overview**

Corporate										
				2011/12	2012/13					
		Q1	Q2	Q3	Q4	FY	Q1	Q2	<b>Q</b> 3	
Order intake	€m	33	39	34	52	158	55	43	43	
Sales	€m	35	37	34	52	158	55	43	43	
EBITDA	€m	(88)	(108)	(96)	(159)	(452)	(102)	(128)	(73)	
EBITDA adjusted	€m	(90)	(109)	(97)	(149)	(446)	(88)	(110)	(83)	
EBIT	€m	(99)	(119)	(106)	(171)	(495)	(112)	(139)	(83)	
EBIT adjusted	€m	(101)	(120)	(107)	(158)	(487)	(97)	(120)	(93)	
OCF	€m	221	(340)	1	(244)	(362)	49	(503)	(176)	
Employees		2,814	2,895	2,986	3,084	3,084	3,089	3,127	3,138	

## BA Steel Americas – Q3 2012/13 Highlights (disc. ops.)



\* Q1, Q2, Q3 12/13 EBIT excl. regular depreciation charges of €103 m, €102 m, €104 m resp.



 Similar to Q3 last FY, EBIT Q3'12/13 influenced by negative translation effects related to R\$-based sales tax credits

#### **Current trading conditions**

- Qoq higher adj. losses reflecting an unscheduled several week-long stoppage of blast furnace #2 at CSA, negative translation effects related to R\$-based sales tax credits as well as aperiodic tax effects in fiscal Q2 (reflecting successful intensified marketing of slabs to Brazilian customers)
- CSA: BF#2 gone back into operation and is currently in the ramp-up phase with temporarily increased fuel rate / specific coke consumption in the beginning of Q4
- Steel USA: cont'd challenging env't above all in SSC business;
   however, pricing troughed and auto exposure increasing



## BA Steel Americas (disc. ops.)

#### **Key figures** 2011/12 2012/13 FY **Q**3 Q1 Q2 **Q3 Q4** Q1 Q2 2.081 Order intake €m 583 632 413 453 560 509 496 2,014 Sales 498 546 543 427 488 501 473 €m (729)**EBITDA** (205)(140)(170)(214)(87)(12)(162)€m (637)**EBITDA** adjusted (205)(138)(170)(125)(87)(12)(162)€m EBIT\* (4,747)(3,966)(162)€m (288)(230)(263)(87)(695)EBIT adjusted \* (1,010)€m (288)(228)(262)(232)(87)(12)(162)(5,359)TK Value Added €m 6,802 Ø Capital Employed 6,624 6,726 6,778 6,802 3.069 2,959 2,837 €m (784)OCF €m (364)(189)(99)(132)(146)(83)(251)0 CF from divestm. €m 0 0 1 (1) 0 0 1 (515)(152)CF for investm. €m (160)(80)(123)(52)(42)(28)**FCF** (256)(1,299)€m (516)(349)(178)(198)(125)(278)3,992 **Employees** 4,081 4,258 4,236 3,992 3,990 4,068 4,100



<sup>\*</sup> Q1, Q2, Q3 2012/13 EBIT excl. regular depreciation charges of €103 m, €102 m, €104 m resp.

# ThyssenKrupp-specific Key Figures: Reconciliation of EBIT Q3 2012/13

P&L Structure		EBIT definition	
Net sales	9,503	Net sales	9,503
- Cost of sales 1)	(8,099)	- Cost of sales 1) (8	3,099)
- SG&A <sup>1)</sup> , R&D	(1,243)	- SG&A <sup>1)</sup> , R&D (1	,243)
+/- Other income/expense	43	+/- Other income/expense	43
+/- Other gains/losses	1	+/- Other gains/losses	1
= Income from operations	205	+/- Income from companies using equity method	(58)
		+ Adjustm. for depreciation on cap. interest	4
+/- Income from companies using equity method	(58)	+/- Adjustm. for oper. items in fin. income/expense <sup>2/</sup>	<sup>2)</sup> 78
+/- Finance income/expense	(133)	= EBIT	229
incl. capitalized interest exp. of €4 m		+/- Finance income/expense ( incl. capitalized interest exp. of €4 m  - Depreciation on capitalized interest +/- Operating items in fin. income/expense <sup>2)</sup>	(133) (4) (78)
= EBT	14	= EBT	14

- 1) incl. depreciation on capitalized interest expenses of €(4) m
- incl. pro rata losses of Outokumpu of €(70) m



# ThyssenKrupp Rating

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



## Management Compensation Aligned with Shareholder Interest

 Group Board: 50% Group EBIT / 50% ROCE, 25% paid out as phantom stock\* with 3 years holding requirement **Performance** O BA Board: 30% Group EBIT, FCF and TKVA / 70% BA EBIT, BCF and TKVA, bonus 20% paid out as phantom stock\* with 3 years holding requirement TKVA and share price Payout limited to three times the initial value (max. €1.5 m for an ordinary Group Board member Variable **Long Term** Reduction in Ø TKVA by €200 m = 10% reduction in number of rights Incentive plan Increase in Ø TKVA by €200 m = 5% increase in number of rights Example Performance period (3 fiscal years) (schematic) Group cash-flow-related targets Additional Share price development Target definition and approval each year anew FY 1: FY 2: FY 3: bonus 55% paid out as phantom stock\* 21,000 rights Increase in For Group Board only Initial value with 3 years holding requirement Ø share price €30 TKVA by €200 m €500.000 = 21,000 rights\*Pavout = €630.000 Assumption: Ø share price €25 = 20,000 rights**Fixed** Ø TKVA Ø TKVA compensation **Group Board member** Last 3 FY Performance period (3 fiscal years)

- E.g. insurance premiums or private use of a company car (taxable)
- Pensions for existing board members based on a percentage of final fixed salary or in relation to final pay ("defined benefit"); new board members participate in a contribution based pension scheme (Group Board since 2013 / BA Board since 2003)
- [Ceiling total compensation (excl. pensions)] = [fixed compensation] x 6

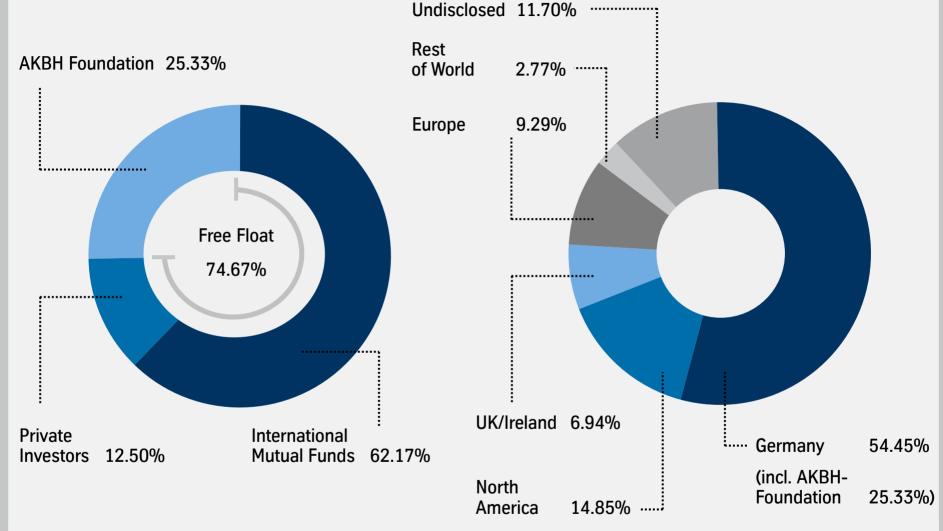
\*upside and downside



**Additional benefits** 

& Pension plans

## **Shareholder Structure**



Source: ThyssenKrupp Shareholder ID 12/2012, ThyssenKrupp AGM registrations



## **Our Mission Statement**

## We are ThyssenKrupp – The Technology & Materials Company.

Competence and diversity, global reach, and tradition form the basis of our worldwide market leadership. We create value for customers, employees and shareholders.

## We Meet the Challenges of Tomorrow with our Customers.

We are customer-focused. We develop innovative products and services that create sustainable infrastructures and promote efficient use of resources.

### We Hold Ourselves to the Highest Standards.

We engage as entrepreneurs, with confidence, a passion to perform, and courage, aiming to be best in class. This is based on the dedication and performance of every team member. Employee development is especially important. Employee health and workplace safety have top priority.

#### We Share Common Values.

We serve the interests of the Group. Our interactions are based on transparency and mutual respect. Integrity, credibility, reliability and consistency define everything we do. Compliance is a must. We are a responsible corporate citizen.



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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.

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