# Presentation ThyssenKrupp

October 2012

#### Agenda

# • Key Figures, Group Outlook and Strategic Way Forward

#### Business Area Performance

### • Appendix

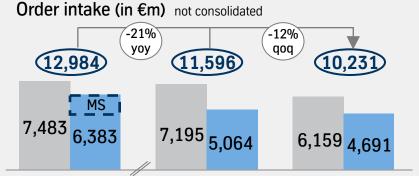


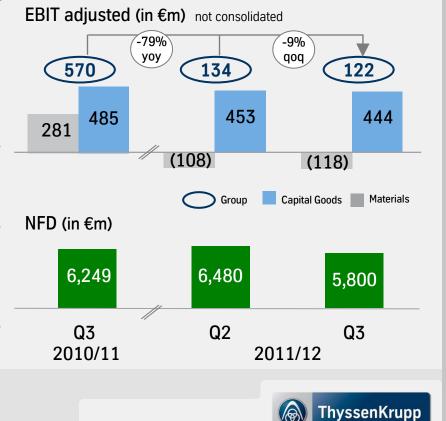
# Q3 2011/12 Highlights – Continued Operations

- Capital Goods order intake: underlying trend solid
  - Record level at Elevator Technology
  - Yoy decline at Marine Systems due to big ticket order in Q3 prior year
- Materials order intake: decline price- & volume-driven



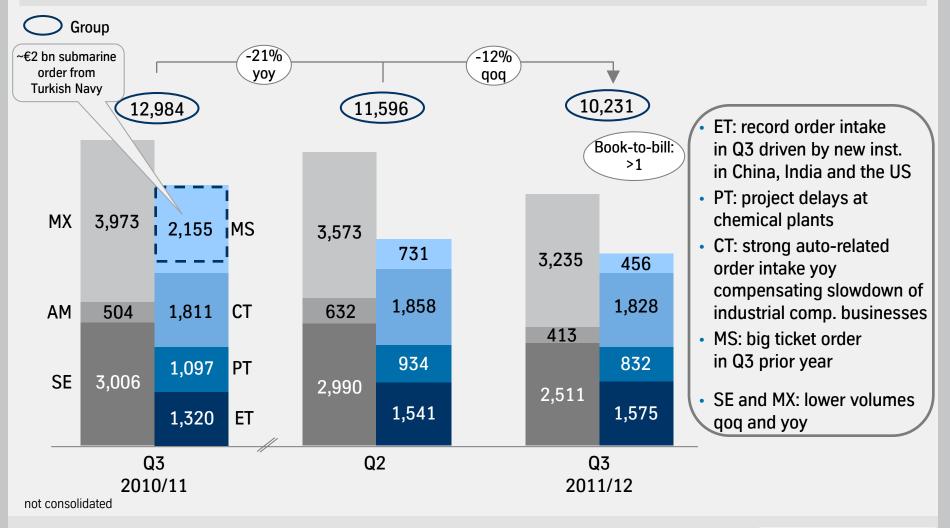
- 6 of 7 BAs positive, 5 with qoq improvements except
  - Steel Americas: inv. writedowns, FX, fuel rate
  - Marine Systems: normalized earnings
- NFD reduction
- €1.0 bn FCF from cont'd ops.
- Value crystallization by Waupaca divestment
- Strategic review Steel Americas in progress
- Further divestments: Construction (SE), Berco (CT)
- FY outlook confirmed





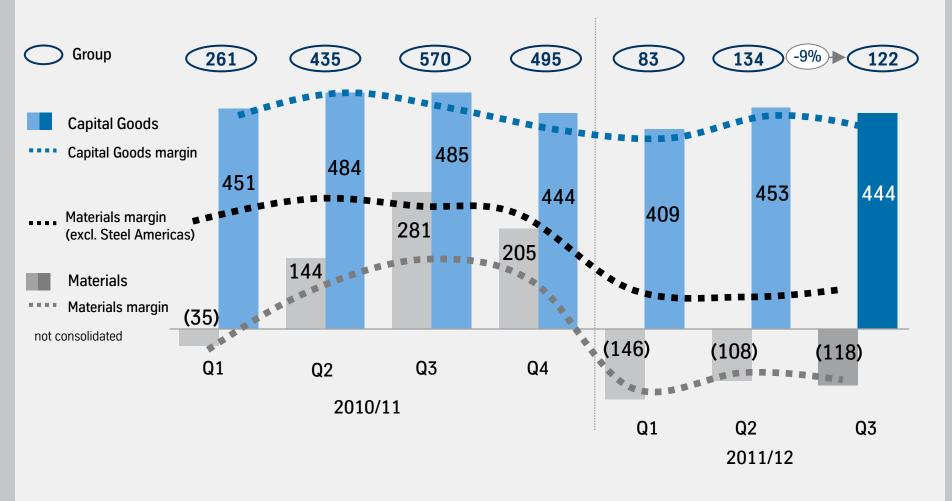
### Economic Uncertainty Weighing on Orders, Cap Goods Underlying Solid

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



#### EBIT – Solid Contribution from Capital Goods, Materials ex AM Positive

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

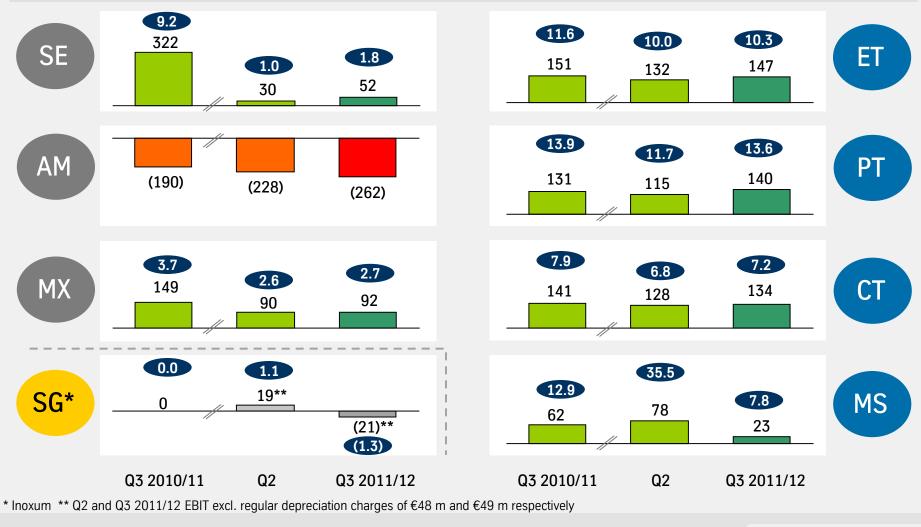


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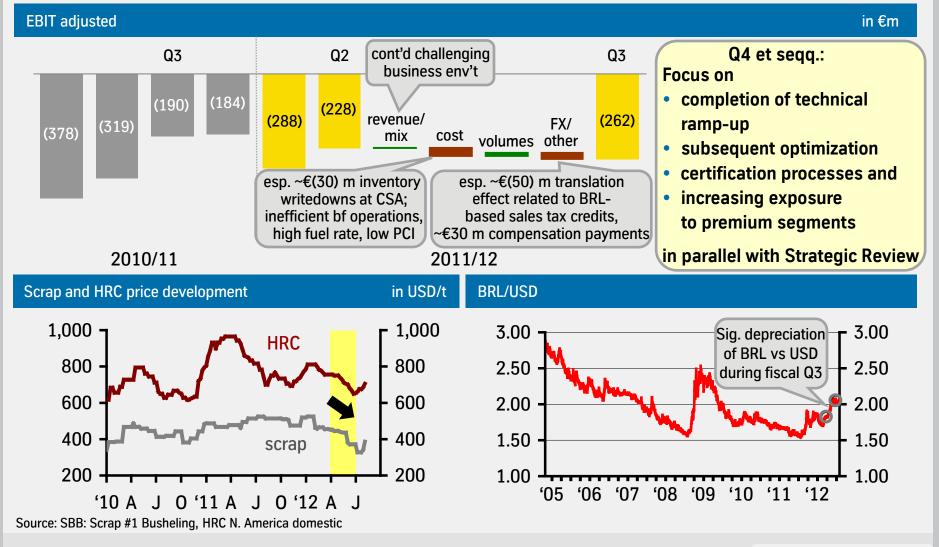
### All Continued Operations with Positive EBIT Performance (Except AM)

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



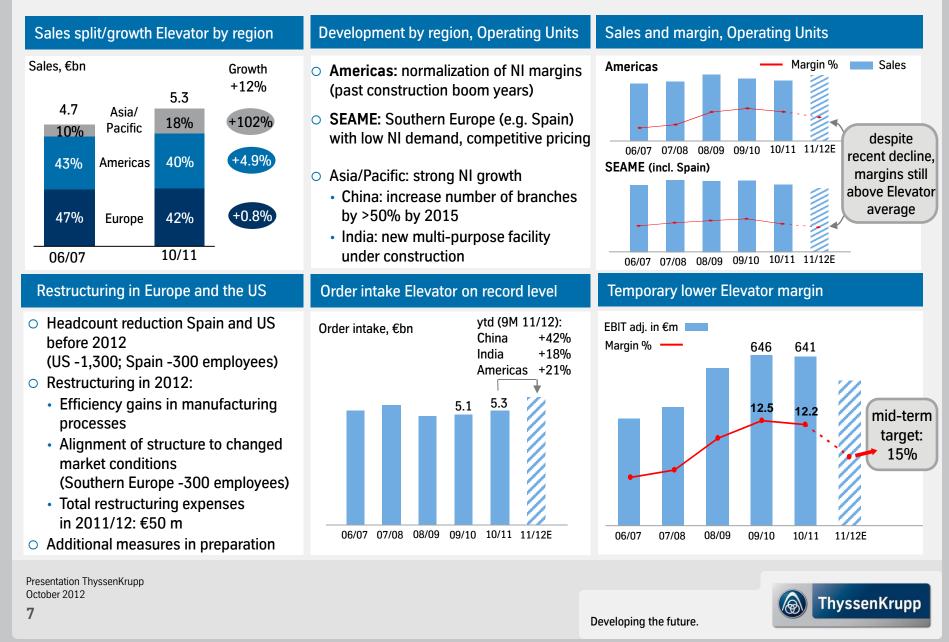


#### Steel Americas – Underlying Progress in a Challenging Business Environment Diluted by Inventory Writedowns and Translation Effects

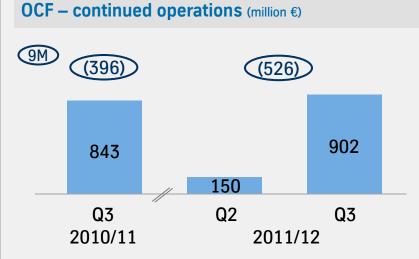




#### **Elevator – Temporary Margin Dilution by Regional Development**



#### Cash Flow Profile with Significant QoQ Improvement



(988)

2011/12

(268)

Q2

1,013

Q3

FCF – continued operations (million €)

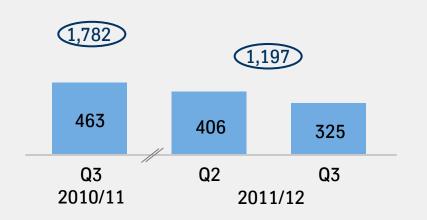
(2.03

387

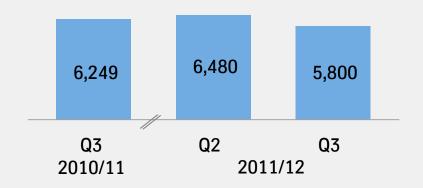
Q3

2010/11

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



#### Net financial debt – incl. discont. ops. (million €)



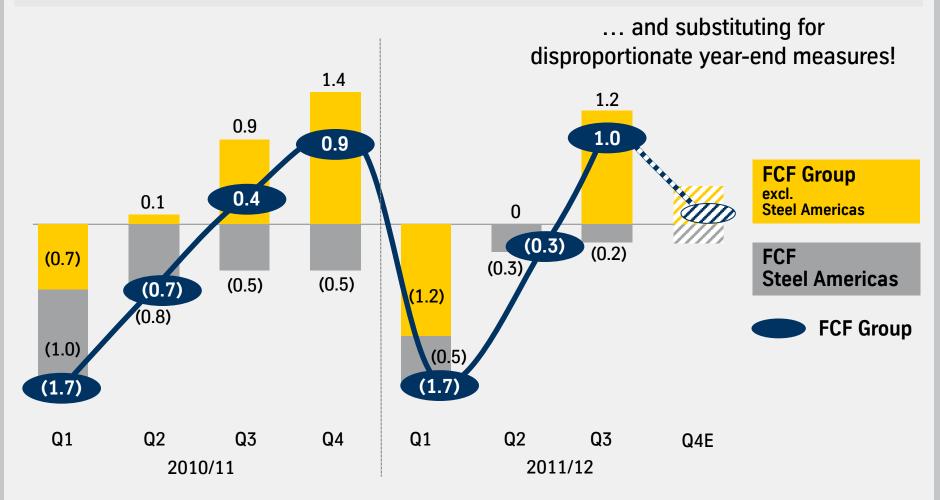
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#### Effective Cash Control Already Leading to Improvements...

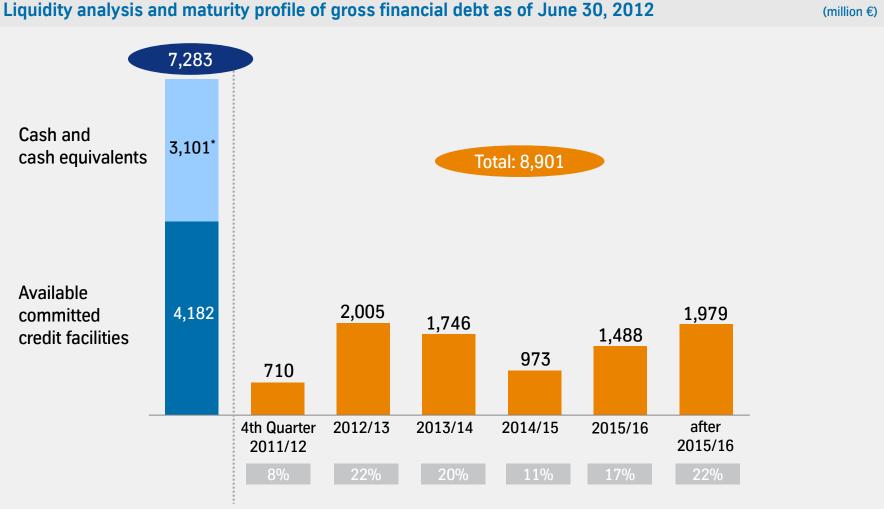
#### FCF from continued operations (billion €)



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#### **Solid Financial Situation**



\* incl. securities of €6 million



#### Additional Cost Measures Complementing Stringent Cash Control

#### • **Moact** (Performance + Portfolio)

Steel Europe/ Steel Americas	Materials Services	Components Technology	Elevator Technology	Plant Technology/ Marine Systems	Corporate
<ul> <li>Short-time work (~2,200 empl.)</li> <li>Reduction of leased labor</li> <li>Temporary idling of BF 9</li> <li>Cost-cutting programs (M&amp;R, SG&amp;A)</li> </ul>	<ul> <li>Hiring freeze</li> <li>Headcount reduction (~200 employees across Europ. activities)</li> <li>Reduction of leased labor by ~300 employees</li> <li>Cost-cutting programs (SG&amp;A)</li> </ul>	<ul> <li>Headcount reduction (mainly in Brazil, Italy &amp; Asia)</li> <li>Employee flexibilization / shift adjustments</li> <li>Cost-cutting programs</li> </ul>	<ul> <li>Headcount reduction (~500 employees e.g. in Southern Europe, UK, Russia)</li> <li>Production process optimization (e.g. Germany)</li> <li>Cost-cutting programs</li> </ul>	<ul> <li>PT: Headcount reduction (mainly in Thailand, Mexico, Australia)</li> <li>PT &amp; MS: Employee flexibilization possible</li> </ul>	<ul> <li>Hiring freeze</li> <li>Cost-cutting programs (e.g. travel, events, advertising, facilities services, fleet mgmt)</li> <li>Project revision</li> </ul>

#### TK synergize<sup>+</sup> (Strategic Purchasing Program)

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### **Outlook FY 2011/12 – Continued Operations**

#### Group

- EBIT adjusted in mid three-digit million euro range
- O Capex max. €2 bn
- NFD: around the same level as in Q3

Business Areas					
EBIT adjusted, in million €	Q3	Q4E			
Steel Europe	52	Flat			
Steel Americas	(262)	Improvements from ramp-up, but offsetting headwinds from US trading conditions			
Materials Services	92	Flat			
Elevator Technology	147	Potential headwinds from trading conditions in Southern Europe			
Plant Technology	140	Broadly flat			
Components Technology	134	Absence of Waupaca earnings contribution and lower capacity utilization (slewing bearings)			
Marine Systems	23	Flat			

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FY

2011/12

#### ThyssenKrupp – Strategic Way Forward

-95% complete	o Portfolio Optimization	Change Management	Performance Orientation	Strategic Push	Financial Stabilization
Hypers Fager 1 Ledis Screening Coupletes Eagons Existence Hypers Vendes:	Exit Non-Core Businesses	Leadership & Culture	Profit & Cash Improvement	Grow Core Businesses	Financing Capacities
<image/> <section-header></section-header>	Ongoing       closed         • Metal Forming         • Xervoilsed         • Xervoilsed         • Civil shipbuildised         • Additional       signed         • Stainless Global         • Waupaca <sup>losed</sup> • Tailored Blank <sup>signed</sup> • Bilstein-Glosed         • Bilstein-Glosed         • Bilstein-Group         • Auto Systems Bra <sup>2</sup> losed	Statement <ul> <li>Regional development</li> <li>Innovation</li> <li>People</li> </ul>	<ul> <li>Continuous benchmarking</li> <li>Sales growth (price and volume)</li> <li>Cost &amp; cash control</li> <li>Increase capital efficiency</li> <li>Ramp-up &amp; Strategic review</li> </ul>		<ul> <li>Positive FCF</li> <li>Reduce NFD</li> <li>Investment-Grade</li> <li>Dividend</li> </ul>
	<u>Strategic</u> <u>development</u> Bilstein-Group Presta Steering		Steel Americas	<ul> <li>Strategic review Stee</li> <li>Further divestments:</li> <li>Construction (Stee</li> </ul>	
		o impact 🚥		Berco (Componen	· · · · · · · · · · · · · · · · · · ·

#### Agenda

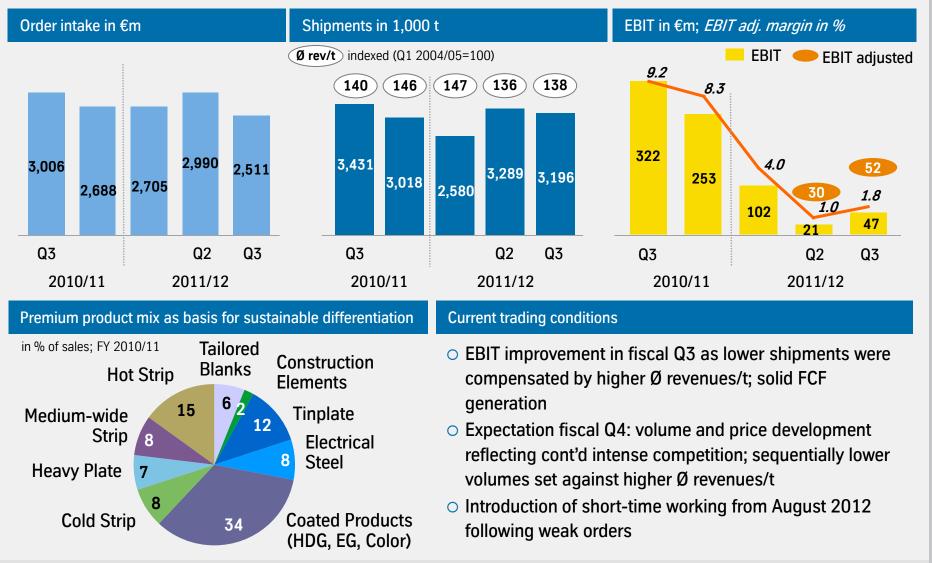
# Key Figures, Group Outlook and Strategic Way Forward

#### Business Area Performance

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### Steel Europe – Q3 2011/12 Highlights

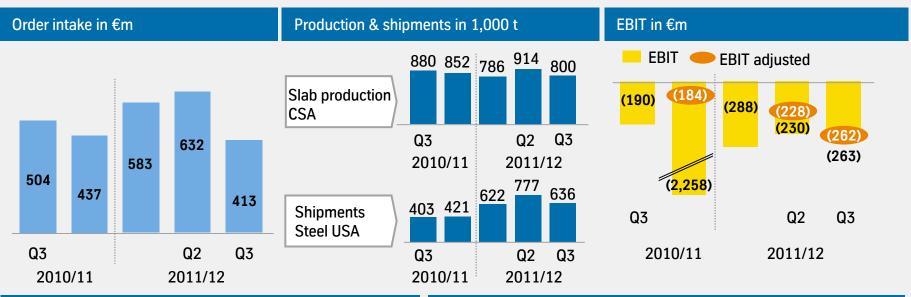


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# Steel Americas – Q3 2011/12 Highlights



#### Certification processes with good progress

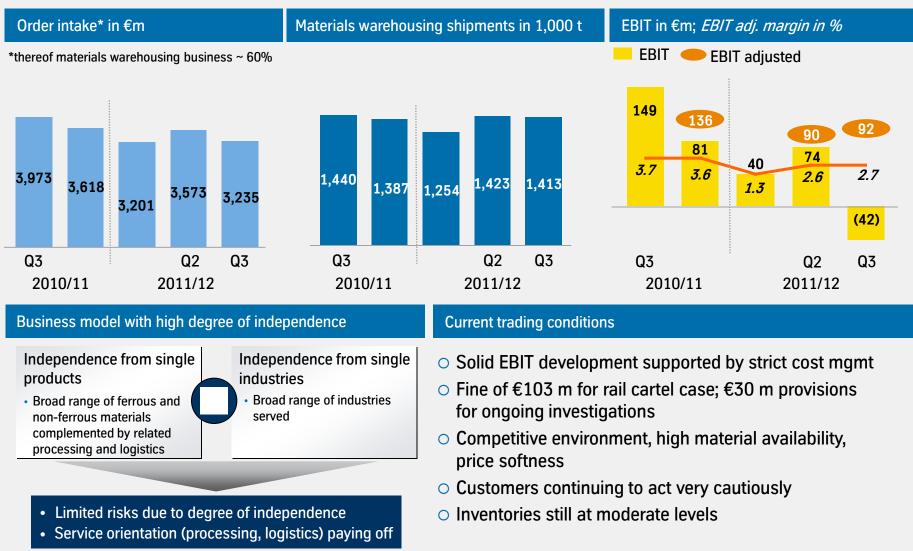


- CHRYSLER

  Image: Constraint of the state of the state
- Higher losses reflecting translation effect related to R\$based sales tax credits, inventory writedowns, inefficient blast furnace operations with higher fuel rate and lower share of PCI and cont'd challenging business environment impacted by falling scrap and steel prices; partly cushioned by compensation payments
- Certification processes with good progress at all 10 major auto OEMs in North America and for more than 100 products; 20% of approvals already received



# Materials Services – Q3 2011/12 Highlights



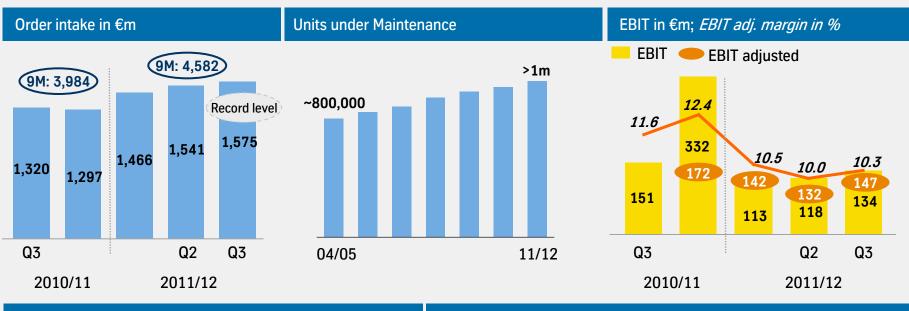
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### Elevator Technology – Q3 2011/12 Highlights



#### China: Multi-brand approach for broader market coverage

#### NI market Multi-brand approach segments High End ThyssenKrupp Latest Technology Mid Sänfte 2nd Brand Proven Technology End 3rd Brand Minority JV New Product

Presentation ThyssenKrupp October 2012 Current trading conditions

- NI demand: strong growth in Asia/Pacific (total order intake 9 months: China +42%; India +18%), demand Americas close to pre-crisis level
- Modernization in Europe and North America with good demand
- Maintenance portfolio growing constantly
- Restructuring in Europe (e.g. Spain and Germany) progressing; total amount in FY 2011/12: €50 m
- Yoy decline in EBIT adj. and EBIT adj. margin due to:
  - normalization of NI margins in US
  - weak demand and pricing in Southern Europe

### Plant Technology – Q3 2011/12 Highlights



# Bodyshell line:



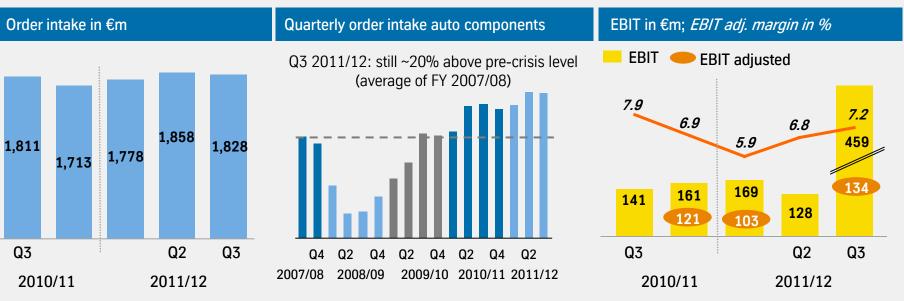
(Picture shows comparable project)

- C Largest order in
- history of
- System Engineering
- Order value: ~ €85 m
- Commissioning: 2014

- Again good demand from the minerals & mining and the automotive industries, project delays at chemical plants
- Increased interest in fertilizer plants in the US due to decreasing gas prices
- Order backlog to secure ~18 months of sales
- Acquisition of UK based Energy & Power Global Limited in order to strengthen the chemical engineering capabilities in the global oil and gas business



### Components Technology – Q3 2011/12 Highlights



#### Closing of Waupaca sale to KPS Capital Partners

#### **Current trading conditions**

- Largest global producer of gray, ductile and compacted graphite iron castings for the automotive, agricultural and construction industries
- O Sales (FY 2010/11): ~ €1.1 bn
- Closing on June 29, 2012 resulting in a disposal gain of more than €300 m
- Q4 2011/12 results already excluding Waupaca with a mid triple-digit impact on sales and a low double-digit impact on EBIT

- Stable order intake and sales qoq and yoy due to ongoing strong demand from the automotive industry (especially in the US) compensating weaker demand for industrial components (mainly in China)
- Increase of EBIT margin adj. in Q3 to 7.2% including ramp-up costs for new plants in Asia and R&D costs for new products
- Divestment of Berco initiated



### Marine Systems – Q3 2011/12 Highlights



#### Major order intake Q3 2011/12

#### Submarine class Dolphin



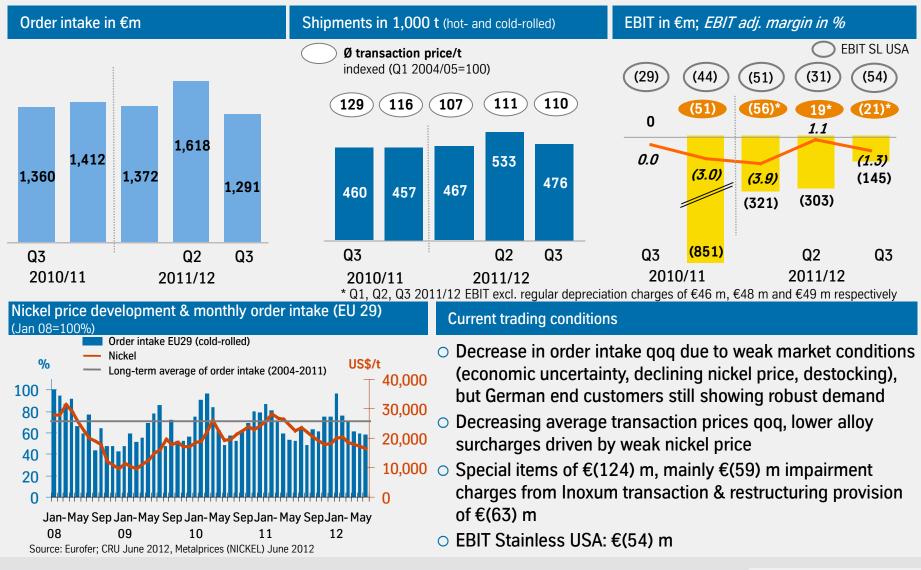
- O Customer: Israeli Navy
- Order intake Q3: ~ €400 m
- Delivery: 2017
- Overall contract includes 2 more submarines currently being constructed. Earlier contract comprised 3 submarines already in use (see picture).

#### **Current trading conditions**

- Contracts for frigates signed, order intake expected in Q4 2011/12
- Order backlog at record level securing ~4.7 years of sales
- EBIT adjusted returns to normalized level



### Discontinued Operation: Stainless Global – Q3 2011/12 Highlights



#### Agenda

# Key Figures, Group Outlook and Strategic Way Forward

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### Financial Calendar – FY 2011/12 & FY 2012/13

<ul> <li>October</li> </ul>	Roadshows New York (8th), Boston (9th), Paris (SRI) (16th)
<ul> <li>November</li> </ul>	Conferences Goldman Sachs Annual Global Metals & Mining/Steel Conf., New York (27th-28th)
<ul> <li>December</li> </ul>	Conferences Steubing/Deutsche Börse High Tech Engineering Investors' Day, Zurich (6th) Conference Call FY 2011/12 (11th)
<ul> <li>January</li> </ul>	Annual Stockholders' Meeting (18th)

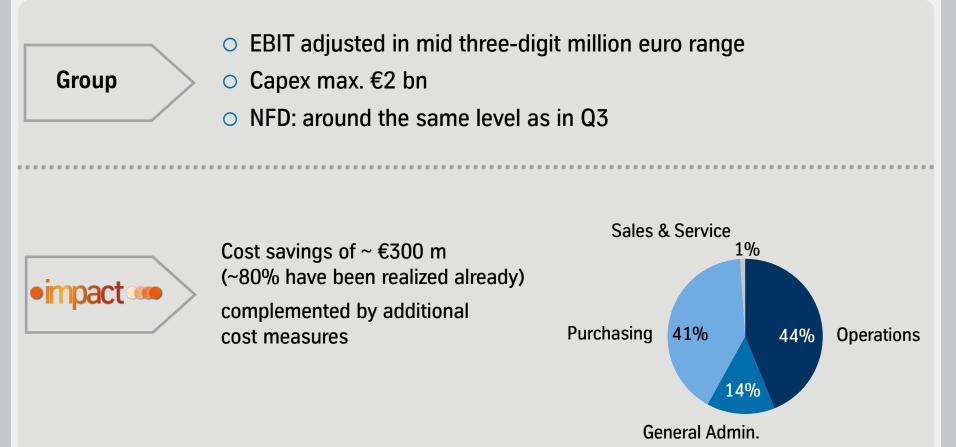


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### Perspective FY 2011/12 – Continued Operations

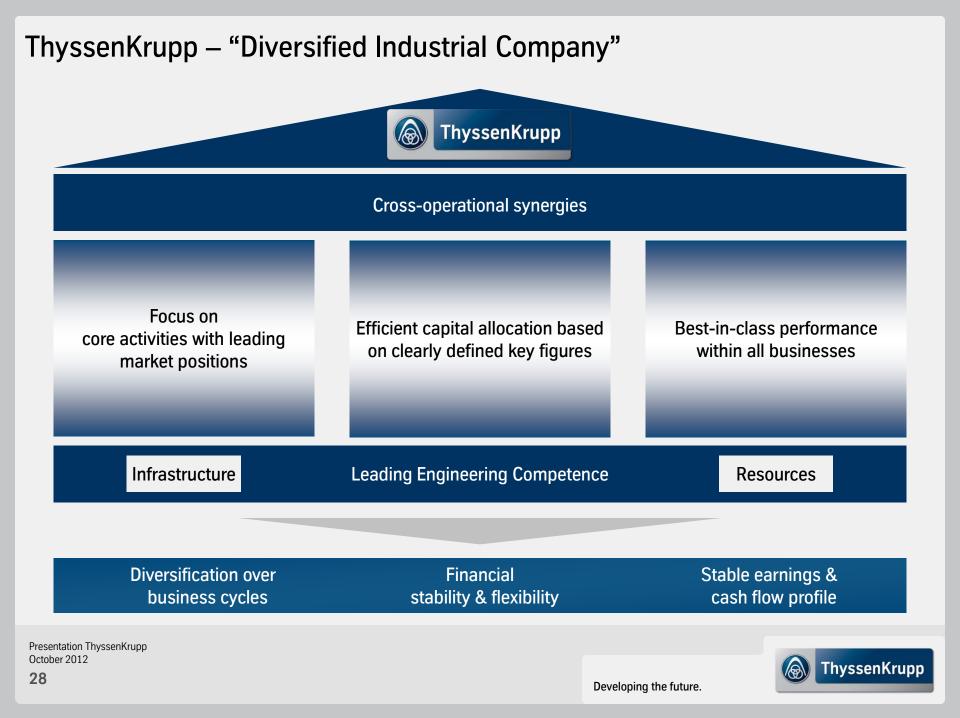




#### **Our Value Creation Program**







#### ThyssenKrupp Group

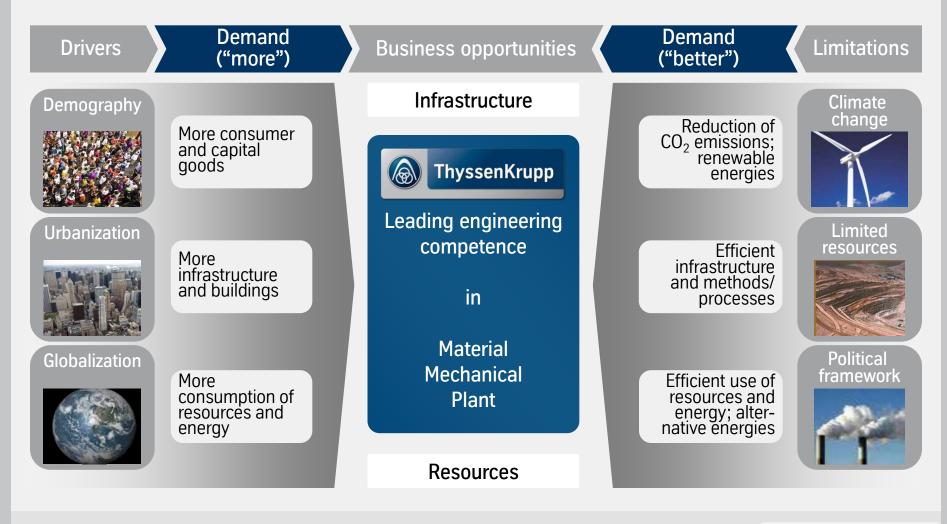
#### ThyssenKrupp

#### FY 2010/11: Sales €43.4 bn • EBIT adj. €1,762 m • TKVA €(2,962) m • Employees 180,050

\* The TK Group consists of ~ 800 legally independent companies, organized, existing and operating under the laws of 70 countries, ultimately led by TK AG.

Steel Sales: Europe EBIT adj.:	€12.8 bn €1,133 m	Steel Americas	€1.1 bn €(1,071) m	Materials Services	€14.8 bn €533 m	Disc. Op. Stainless Globa	€6.7 bn €15 m
<ul> <li>Premium flat carbo</li> <li>Large-scale, multipapproach</li> <li>Long-term custom relations</li> <li>Technology leader products and procession</li> </ul>	ole niche er ship in	<ul> <li>Premium flat ca</li> <li>CSA: slab mill in 5 m t capacity, SoP Q3 CY 201</li> <li>Steel USA: proc plant (hot / cold coating), SoP Ja</li> </ul>	n Brazil, O cessing I rolling and	<ul> <li>Global materials (carbon &amp; stainle pipes &amp; tubes, n metals, aluminut</li> <li>Technical and int services for prod manufacturing s</li> </ul>	ess steel, onferrous m, plastics) frastructure luction &	<ul> <li>Stainless steel fl &amp; high-performa materials</li> <li>Operations in Ge Italy, Mexico and</li> <li>Stainless steel p in USA</li> </ul>	nce ermany, I China
Elevator Technology	€5.3 bn €641 m	Plant Technology	€4.0 bn €506 m	Components Technology	€6.9 bn €503 m	Marine Systems	€1.5 bn €214 m
<ul> <li>Elevators</li> <li>Escalators &amp; moving walks</li> <li>Passenger boarding bridges</li> <li>Stair lifts, home elevator</li> <li>Maintenance, Repair &amp; Modernization</li> <li>Stair lifts of comparison of the state of the</li></ul>		<ul> <li>Components for the automotive industry (e.g. crankshafts, axle modules, steering systems)</li> <li>Large-diameter bearings &amp; rings (e.g. for wind energy)</li> <li>Undercarriages for tracked earthmoving machinery</li> </ul>		onstruction ubmarines laval			
				Sales &	EBIT adjusted fr	om continued operations	for FY 2010/11

# ThyssenKrupp's Leading Engineering Competence Supports Sustainable Progress Worldwide



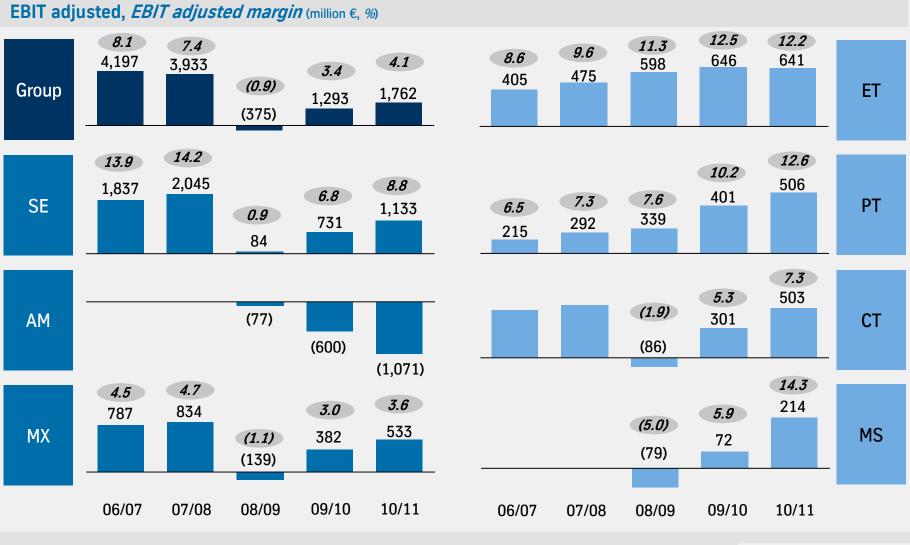


#### Leading Engineering Competence to Create "Better" Solutions Product/service examples

	ThyssenKrupp	
Material	Leading engineering competence Mechanical	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	IRESA 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
tation ThyssenKrupp		



#### **5 Year Performance Track Record**



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#### Portfolio Optimization: Well on Track

Already signed or closed transactions comprising ~ 95% of sales to be divested



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#### Systematic Benchmarking Aiming at Best-in-Class Operations Selected Peers / Relevant Peer Segments

ArcelorMittal / Flat Carbon Europe     Salzgitter / Steel     Tata Steel / Europe     Voestalpine / Steel	Elevator Technology	• UTC / Otis • KONE • Schindler
Steel Americas       • AK Steel         • ArcelorMittal / Flat Carbon Americas         • US Steel       / Flat-Rolled         • Nucor	Plant Technology	<ul> <li>Chemicals: Maire Tecnimont / Oil, Gas &amp; Petrochem.</li> <li>Cement &amp; Minerals: FLSmidth</li> <li>Mining Equipment: Sandvik / Mining &amp; Construction</li> </ul>
Materials Services• ArcelorMittal / Distribution Solutions• Klöckner • Reliance	Components Technology	<ul> <li>Automotive components: Continental (GER); NSK (JPN); TRW (USA)</li> <li>Industrial &amp; construction machinery: Kaydon (USA, Friction Control); SKF (SWE, Industrial); Titan Europe (UK, Undercarriage)</li> </ul>
Stainless Global/Inoxum	Marine Systems	• DCNS (F) • Navantia (E) • Damen (NL)



# Impact Program Realizing Efficiency Potentials Across The Group

#### Sales & Service 1% Operations Purchasing 41% ~€300 m 44% 14% General Admin. Capital Goods 38% ~€300 m

62%

Materials

Targeted cost savings FY 2011/12

# Preet management opt Optimization of preven equipment availability Elevator Technology Process optimization in in Southern Formers

 Cost reduction Manufacturing: efficiency gains by plant layout and process optimization in Americas

#### **Components Technology**

- Cycle time reduction for higher production line efficiency at Forging Group operations
- Optimization of supply concept for Asian slewing bearings and rings operations

#### Marine Systems

 Bundled procurement of B- & C-Parts by improved enterprise resource planning

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#### **Exemplary impact measures**

#### **Material Services**

- Fleet management optimization across North American operations
- Optimization of preventive maintenance schedules to increase equipment availability at South American processing operations
- Process optimization in new installations and service business in Southern Europe



# Group Overview (I) – Continued Operations

		2010/11						2011/12			
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3		
Order intake	€m	9,997	11,328	12,984	10,809	45,118	10,078	11,596	10,231		
Sales	€m	10,020	10,680	11,506	11,150	43,356	9,896	10,613	10,710		
EBITDA	€m	592	827	944	846	3,209	471	432	659		
EBITDA adjusted	€m	592	827	965	865	3,249	433	452	485		
EBIT	€m	261	435	549	(1,435)	(190)	(33)	76	296		
EBIT adjusted	€m	261	435	570	495	1,761	83	134	122		
EBT	€m	136	297	419	(1,603)	(751)	(183)	(91)	141		
EBT adjusted	€m	136	297	440	327	1,200	(66)	(34)	(33)		
Income from cont. ops.	€m	90	200	263	(1,507)	(954)	(172)	(304)	217		
Earnings per share	€	0.29	0.51	0.44	(2.03)	(0.97)	(0.30)	(0.59)	0.46		



#### Group Overview (I) - Incl. Discontinued Operations

				2010/11	2011/12				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	11,260	12,848	14,120	12,019	50,247	11,260	13,008	11,362
Sales	€m	11,370	12,266	12,851	12,605	49,092	11,138	12,155	12,116
EBITDA	€m	645	932	983	825	3,385	412	424	573
EBITDA adjusted	€m	645	932	1,004	844	3,425	374	471	463
EBIT	€m	273	497	545	(2,303)	(988)	(357)	(228)	151
EBIT adjusted	€m	273	497	566	427	1,763	25	152	101
EBT	€m	145	352	407	(2,482)	(1,578)	(513)	(402)	(12)
EBT adjusted	€m	145	352	428	248	1,173	(131)	(22)	(62)
Net income*	€m	142	272	212	(1,917)	(1,291)	(460)	(587)	109
Earnings per share	€	0.31	0.58	0.46	(3.75)	(2.71)	(0.89)	(1.14)	0.21
TK Value Added	€m					(2,962)			
Ø Capital Employed	€m	22,832	23,400	23,554	23,223	23,223	24,536	23,329	22,701
Goodwill	€m					3,378			
* attributable to Thyssenk	rupp c	tockholdore							

\* attributable to ThyssenKrupp stockholders

## Group Overview (II) – Continued Operations

			2010/11	2011/12				
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Capital expenditures* €m	716	603	463	723	2,505	466	406	325
Depreciation/amort. €m	340	401	407	2,293	3,441	514	367	375
Operating cash flow €m	(1,094)	(145)	843	1,408	1,012	(1,578)	150	902
Cash flow from divestm. €m	119	20	7	277	423	311	(12)	436
Cash flow from investm. €m	(716)	(603)	(463)	(723)	(2,505)	(466)	(406)	(325)
Free cash flow €m	(1,691)	(728)	387	962	(1,070)	(1,733)	(268)	1,013
Cash and cash equivalents** (incl. short-term securities) €m	2,869	2,022	1,877	3,574	3,574	1,980	2,531	3,101
Net financial debt** €m	5,814	6,492	6,249	3,578	3,578	5,937	6,480	5,800
Employees	167,095	169,120	171,086	168,560	168,560	159,682	159,009	155,588

\* incl. financial investments

\*\* incl. discontinued operations

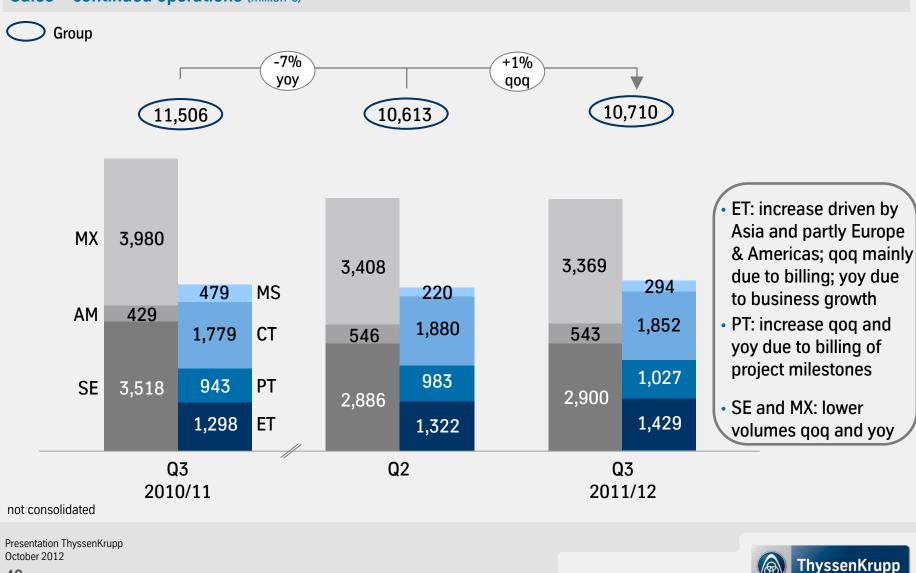


# **Special Items**

Business Area			2010/11	L			2011/12	
(million €)	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Steel Europe								
Asset disposals							(9)	(5)
Steel Americas:								
Impairment related charges				(2,075)	(2,075)			
Asset disposal							(2)	(1)
Materials Services:								
Disposal Xervon				(55)	(55)			
Impairment							(16)	
Rail cartel case								(133)
Elevator Technology:								
Refund anti-trust fine				160	160			
Restructuring						(29)	(14)	(13)
Plant Technology								
Impairment							(1)	
Components Technology:								
Impairment Waupaca				40	40			
Disposal Auto Systems (Brazil) &						66		
Healthcare savings Waupaca						00		
Impairment								(13)
Disposal effect Waupaca & others								338
Marine Systems:								
Impairment						(155)	(17)	
Corporate:								
Provision for litigation risks			(21)		(21)			
Others						2	1	1
Continued operations			(21)	(1,930)	(1,951)	(116)	(58)	174
Stainless Global:								
Goodwill impairment/IFRS 5 charge				(800)	(800)	(265)	(250)	(59)
Impairment							(48)	
Restructuring								(63)
Others							(24)	(3)
Group (incl. Stainless Global)			(21)	(2,730)	(2,751)	(381)	(380)	50

### Economic Uncertainty Weighing on Sales, Cap Goods with Modest Growth

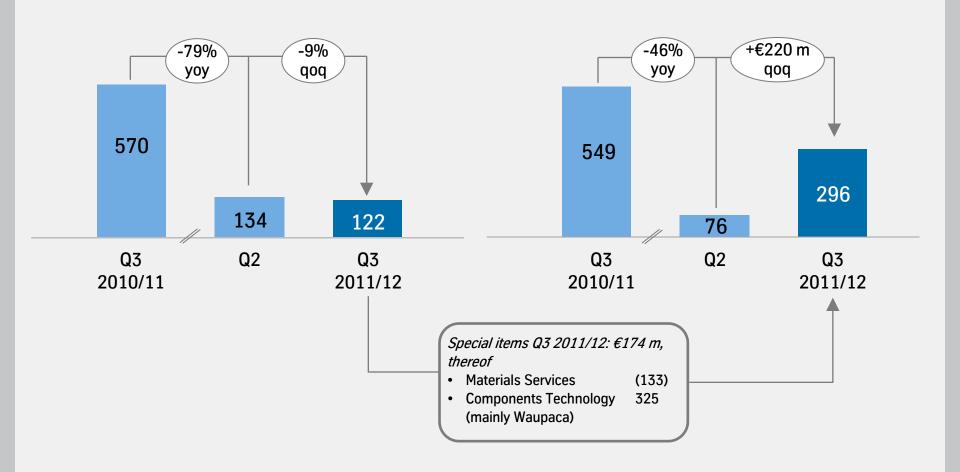
#### Sales – continued operations (million €)



### Reported EBIT Positively Affected by Disposal Gain of Waupaca

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

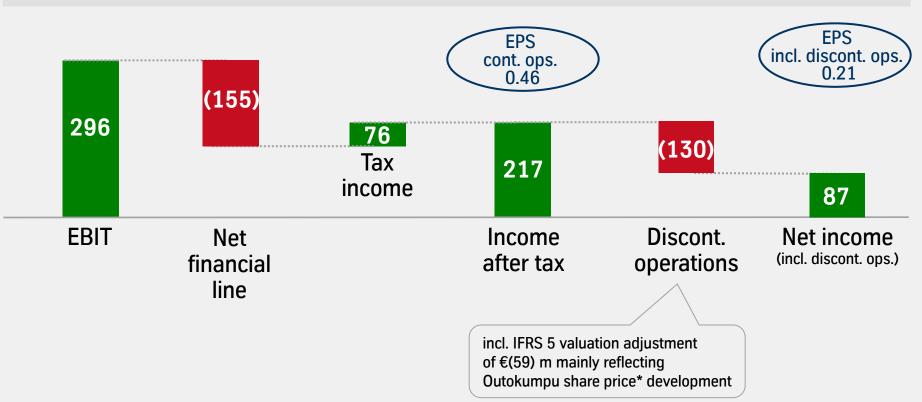
EBIT – continued operations (million €)



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# Positive Tax Effect Supporting Bottom-Line



Income after tax and net income reconciliation Q3 2011/12 (million €)

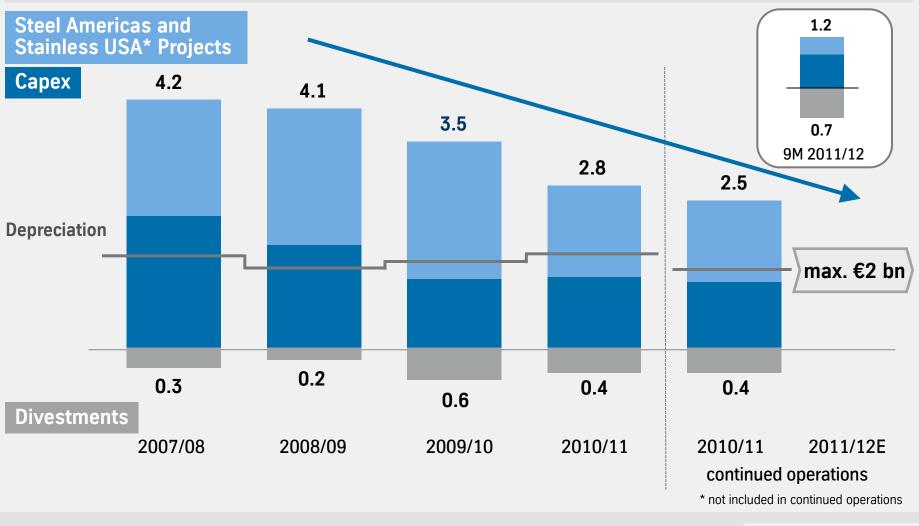
\* Outokumpu share price from €0.95 (beginning of May) to €0.70 (beginning of August)

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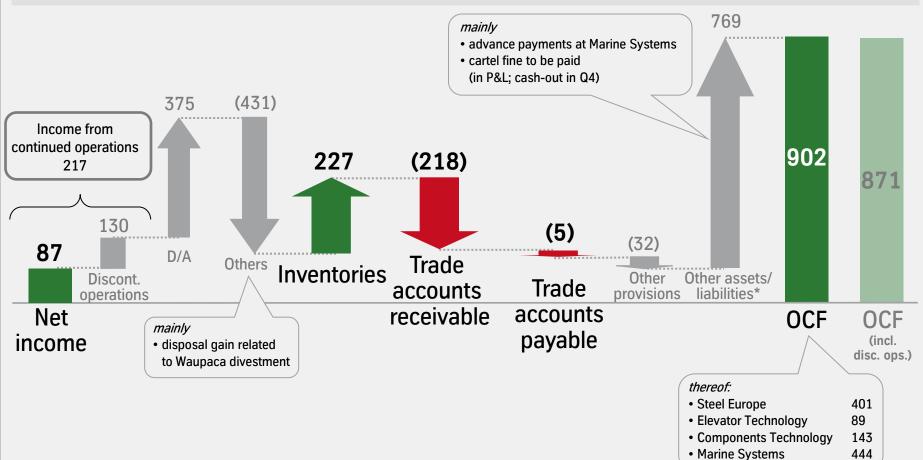
# **Tight Capex Management Going Forward**

Cash flows from investing activities (billion €)



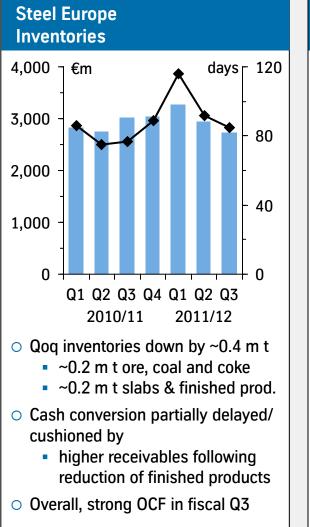
# Strong OCF Fueled by Declining Inventories and Advance Payments

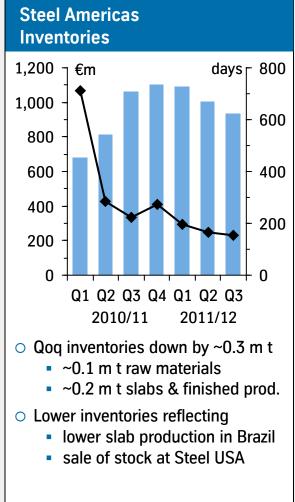




#### \* not related to investing or financing activities

# **Declining Inventories at Steel Europe and Steel Americas**





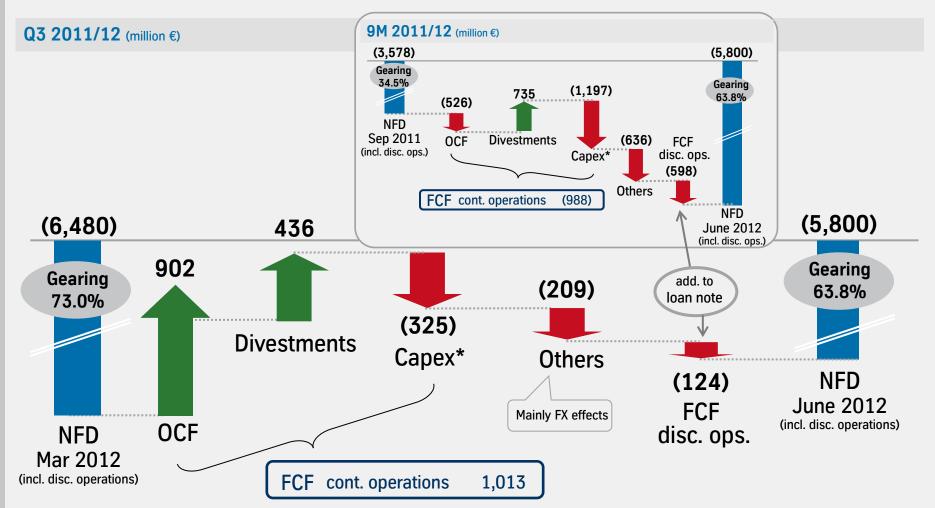




- Qoq value of inventories slightly up
  - volumes virtually unchanged
  - price/mix effect at non-ferrous metals esp. for aerospace industry



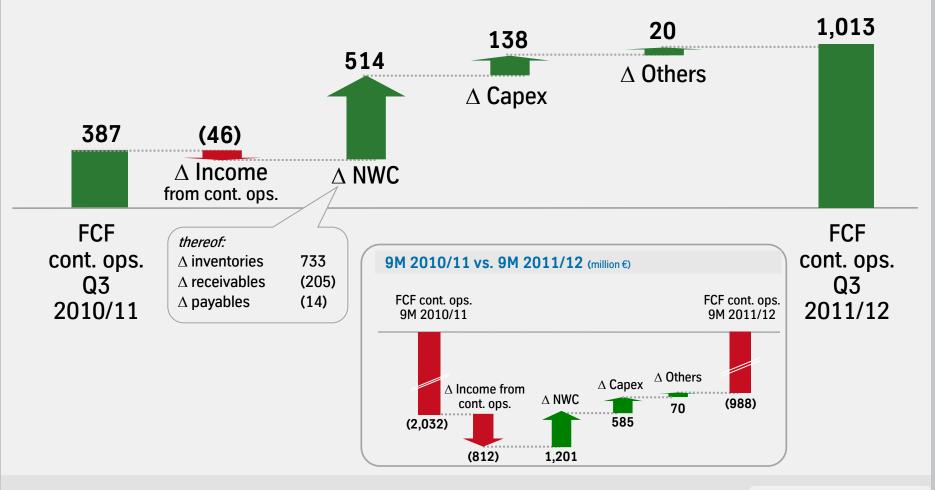
#### Decrease in NFD due to Strong OCF and Divestments



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

# Increase in FCF by Strong Inventory Release



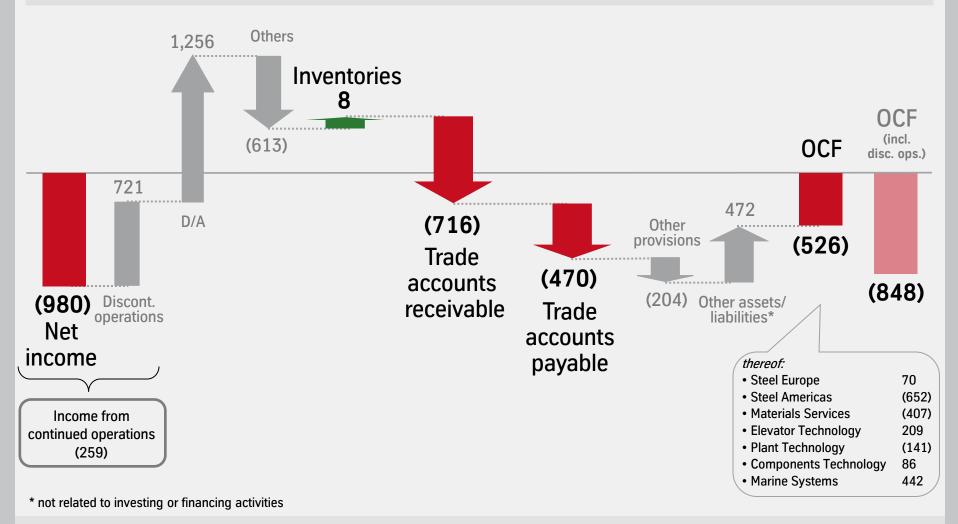


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# OCF in 9M 2011/12 Impacted by Increase in NWC

#### 9M 2011/12 (million €)



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## Decrease in NFD due to Strong OCF and Divestments

#### Net financial position, equity and ratios (million €)





# ThyssenKrupp Rating

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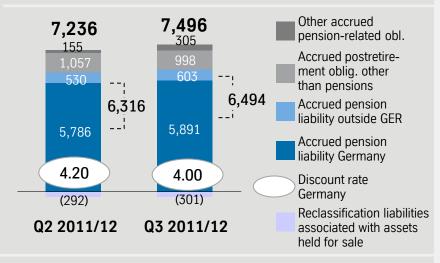
	Long term- rating	Short term- rating	Outlook					
Standard & Poor's	BB	В	negative					
Moody's	Baa3	Prime-3	negative					
Fitch	BBB-	F3	negative					
Restoring / maintaining investment grade status with all three rating agencies is key!								

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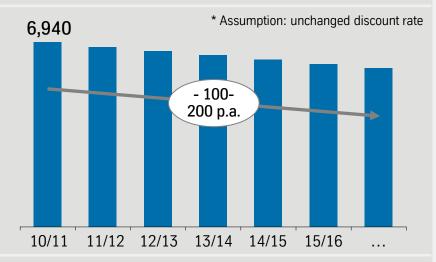
# **Pension and Similar Obligations**

# Accrued Pension and Similar Obligations (in $\in$ m)



- "Patient" long-term debt, no immediate redemption in one go
- Interest cost independent of ratings, covenants etc.
- Mainly funded by TK's operating assets
- O Increase in accrued pension liability to €6.5 bn in Q3 mainly driven by decrease in German discount rate
- ~90% of pension provision in Germany; German pension system requires no mandatory funding of plan assets

# Expected Normalized\* Development of Accrued Pension and Similar Obligations (in €m)



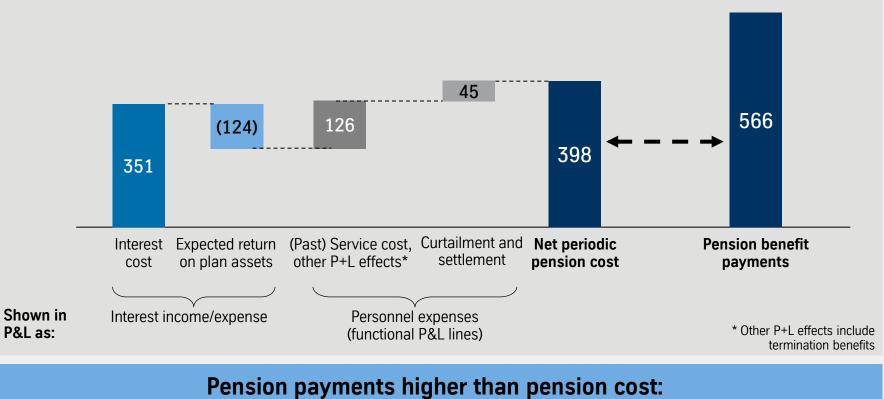
- Number of plan participants steadily decreasing
- 69% of obligations owed to retired employees, average age ~74 years
- Declining pension obligations over time (short-term variation possible, mainly due to change in discount rate)
- Declining cash-out from pension benefit payments in medium to long term (2010/11: €566 m; exp. 10 year average from 2011/12 onwards: €535 m)



# Pension Obligations: ThyssenKrupp with Mature Pension Schemes

#### Net Periodic Pension Cost vs. Pension Benefit Payments (Defined Benefit Obligations\*; FY 2010/11; in €m)

\* including continued and discontinued operations



#### Indicator for mature pension schemes

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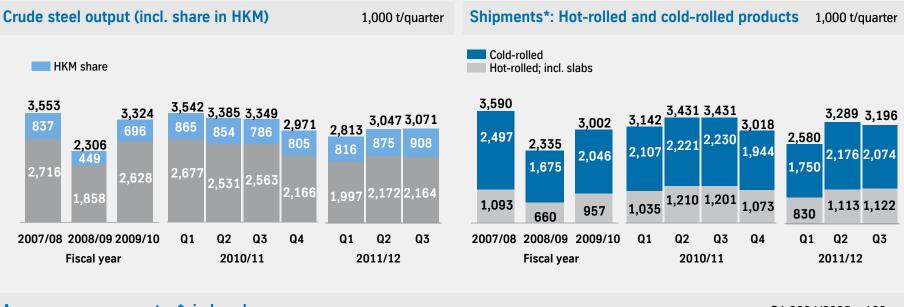
#### **Steel Europe**

#### Key figures

itey ingalee									
				2010/11	2011/12				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	2,929	3,721	3,006	2,688	12,344	2,705	2,990	2,511
Sales	€m	2,958	3,287	3,518	3,051	12,814	2,530	2,886	2,900
EBITDA	€m	399	439	458	374	1,670	225	142	163
EBITDA adjusted	€m	399	439	458	374	1,670	225	150	168
EBIT	€m	258	300	322	253	1,133	102	21	47
EBIT adjusted	€m	258	300	322	253	1,133	102	30	52
TK Value Added	€m					609			
Ø Capital Employed	€m	5,695	5,797	5,830	5,822	5,822	5,874	5,936	5,865
OCF	€m	(433)	323	184	608	682	(632)	301	401
CF from divestm.	€m	0	14	0	242	256	25	(5)	(4)
CF for investm.	€m	(100)	(84)	(93)	(154)	(431)	(101)	(106)	(90)
FCF	€m	(533)	253	91	696	506	(708)	190	307
Employees		34,204	33,917	33,702	28,843	28,843	28,273	28,137	28,104

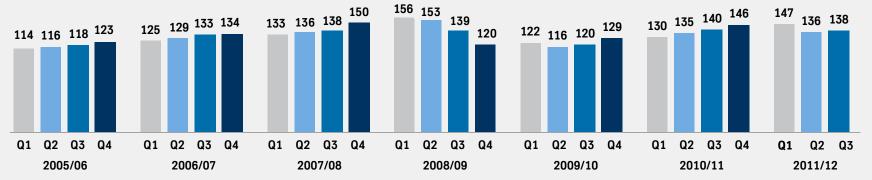


#### Steel Europe: Output, Shipments and Revenues per Metric Ton



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

Q1 2004/2005 = 100

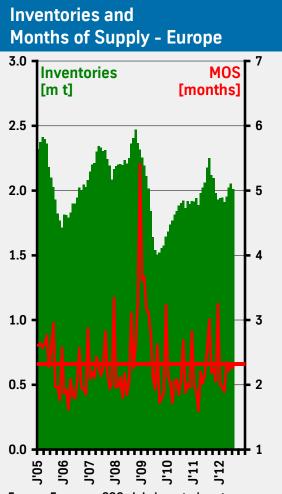


\* shipments and average revenues per ton until FY 2007/08 relate to former Steel segment

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# Steel: Inventories and Months of Supply



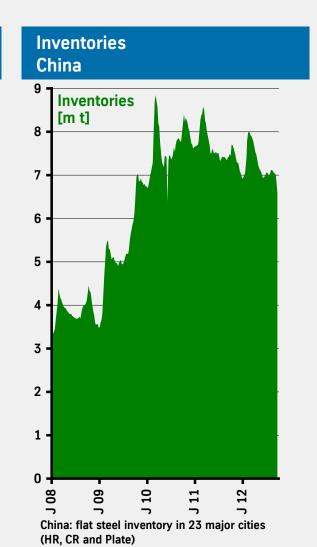
Europe: European SSC: July inventories at month end / flat carbon steel w/o quarto

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

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Inventories and **Months of Supply - USA** 9 4.5 Inventories MOS [m st] [months] 8 4.0 7 3.5 6 5• 3.0 4 3 2.5 2 2.0 1 0 1.5 J'05 J'06 J'08 90'L J'10 J'12 J'11 70'L

USA: August MSCI inventories, carbon flat-rolled

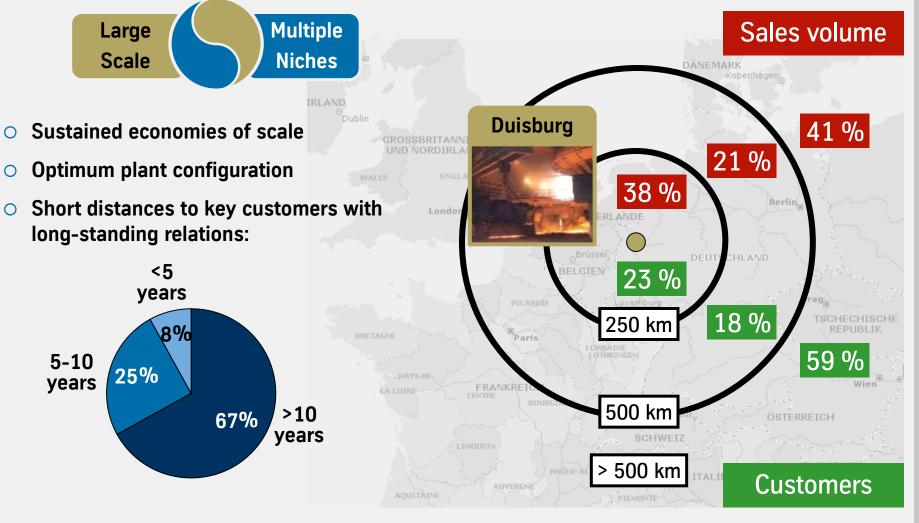




Developing the future.

October 2012

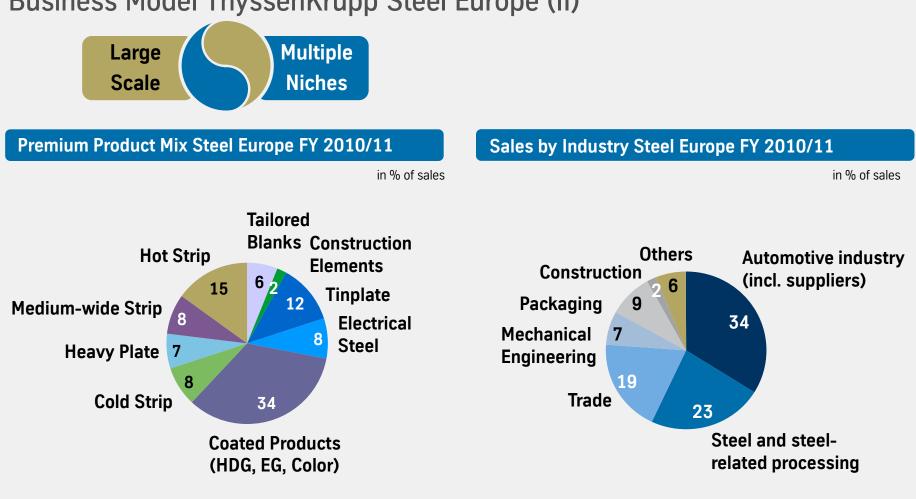
# Efficient Operations & Customer Proximity Business Model ThyssenKrupp Steel Europe (I)



Presentation ThyssenKrupp October 2012



#### Premium Product Mix and Attractive Customer Portfolio Business Model ThyssenKrupp Steel Europe (II)





# Steel Europe: Portfolio Optimization signed ThyssenKrupp Tailored Blanks

#### **Company & Products**

- Pioneer, technology and world market leader for Ο laser-welded blanks for the automotive industry (joining of individual steel sheets of different thickness, strength and coating)
- USP in Tailored Strips technology Ο (coils from strips with different thickness, finish or grade, incl. stainless)



**Application examples** in the automotive industry: 0









Side panels

Doors

Wheel arches members

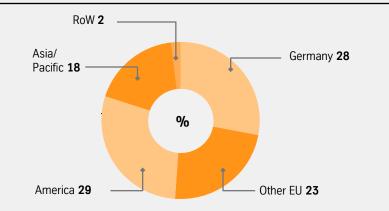
Side

Floors

- **Sales** (FY 2010/11): €0.7 bn  $\bigcirc$
- **Employees** (Sep 30, 2011): ~ 900 Ο
- Customer examples: Ο



#### Sales by region



#### Production locations: 13 in 7 countries





#### closed Steel Europe: Further Portfolio Measures **Construction Group**

#### **Company & Products**

- One of Europe's biggest suppliers of lightweight  $\bigcirc$ steel construction elements for roof, floor, wall and facade applications
- **Product examples & applications:**  $\bigcirc$



# Sandwich



Roofs, rain shield finishes. power plants, industrial walls, garages, etc.

Industrial buildings. offices, schools, clean rooms, cold stores, etc.

Clean rooms, cold stores. walk-in rooms, deep freeze stores, retailers, etc.

Doors

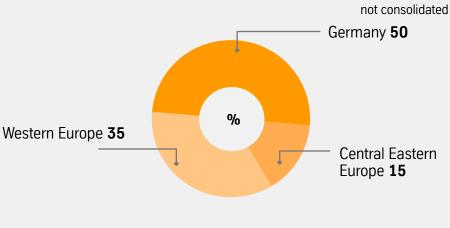
#### Key success factors: $\bigcirc$

- Quality products & technologies
- Customer benefit
- Local presence in all major European countries
- **Net Sales** (FY 2010/11): ~ €300 m  $\bigcirc$
- Employees (Sep 30, 2011): ~ 780 Ο

#### **Production plants:** $\bigcirc$

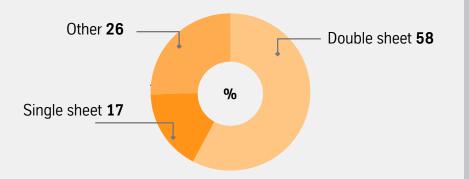
2 plants in Germany (Eichen, Oldenburg), 2 sites in France (Dunkergue, Perpignan), 1 plant each in Austria, Belgium and Hungary

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Sales by region in %

#### Sales by product in %





#### **Steel Americas**

#### Key figures

ney ngalee									
				2010/11	2011/12				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	84	268	504	437	1,293	583	632	413
Sales	€m	86	260	429	364	1,139	498	546	543
EBITDA	€m	(328)	(211)	(95)	(252)	(886)	(205)	(139)	(171)
EBITDA adjusted	€m	(328)	(211)	(95)	(79)	(713)	(205)	(137)	(170)
EBIT	€m	(378)	(319)	(190)	(2,258)	(3,146)	(288)	(230)	(263)
EBIT adjusted	€m	(378)	(319)	(190)	(184)	(1,071)	(288)	(228)	(262)
TK Value Added	€m					(3,813)			
Ø Capital Employed	€m	7,230	7,430	7,524	7,416	7,416	6,624	6,726	6,778
OCF	€m	(585)	(361)	(269)	(174)	(1,389)	(364)	(189)	(99)
CF from divestm.	€m	90	1	(6)	(5)	80	0	0	1
CF for investm.	€m	(477)	(424)	(197)	(271)	(1,369)	(152)	(160)	(80)
FCF	€m	(972)	(783)	(472)	(450)	(2,678)	(516)	(349)	(178)
Employees		3,571	3,748	3,995	4,060	4,060	4,081	4,258	4,236



#### Steel Americas: Transatlantic Steel Concept (I)

Targeted major transatlantic production capacities **BA Steel Americas BA Steel Europe** LV SE **Steel Americas** Steel Capacity in Europe\* m metric tons p.a. Brazil NAFTA TK Steel USA TK Steel Slabs >5 15  $\sim 4 \text{ m t}$ Europe finished steel ~16 m t Hot-rolled >5\* 17 finished steel **Cold-rolled** 2.5 10 Coated >1.5 8 TK CSA 5 m t \* incl. ~1 million t for Stainless \*\* slabs incl. share in HKM; hot-rolled incl. heavy plate and medium-wide strip; coated incl. EG, HDG and tinplate

Production cost advantage from production in Brazil

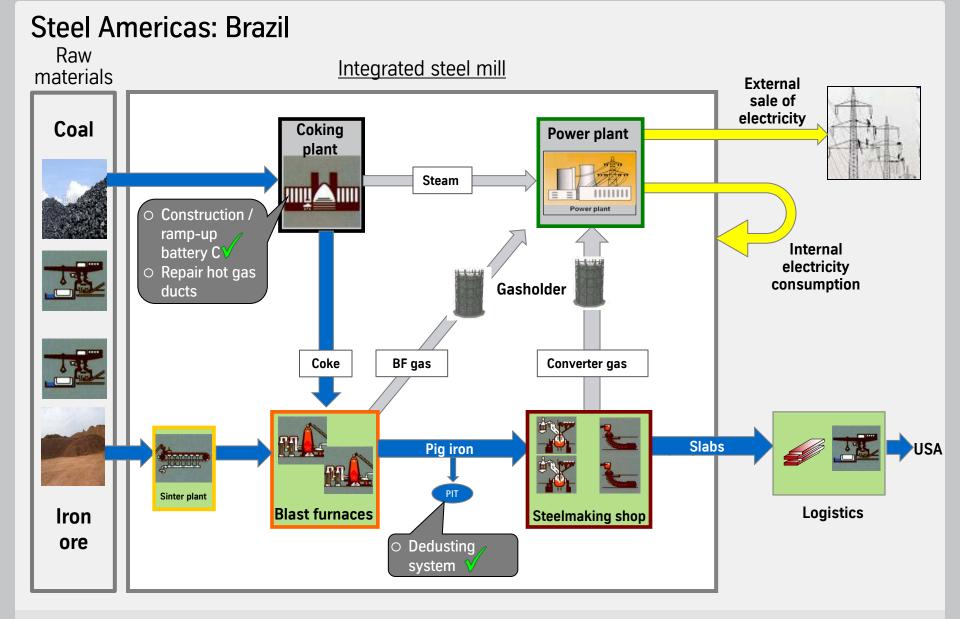
Build on and expand strong European market position in premium flat carbon steels

Transfer of proven business model into the modern industrial center of the U.S.

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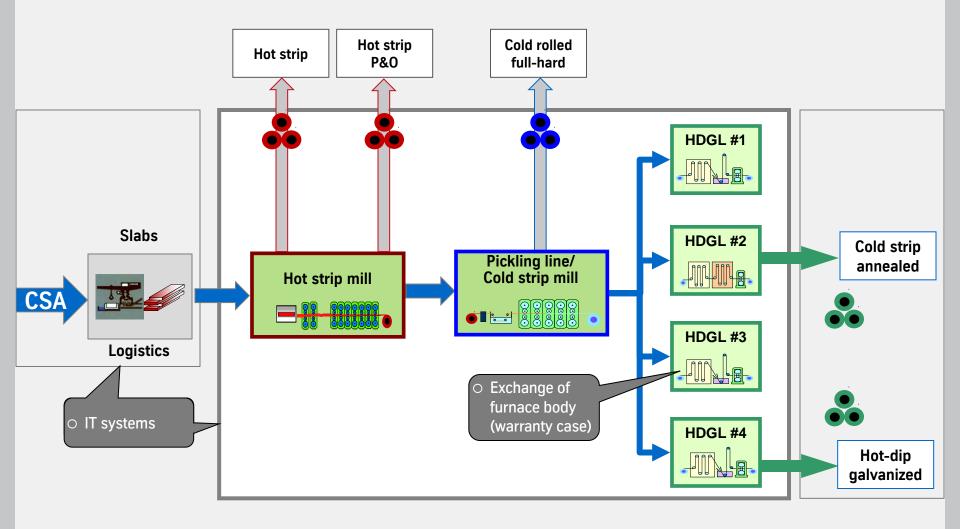


under strategic review





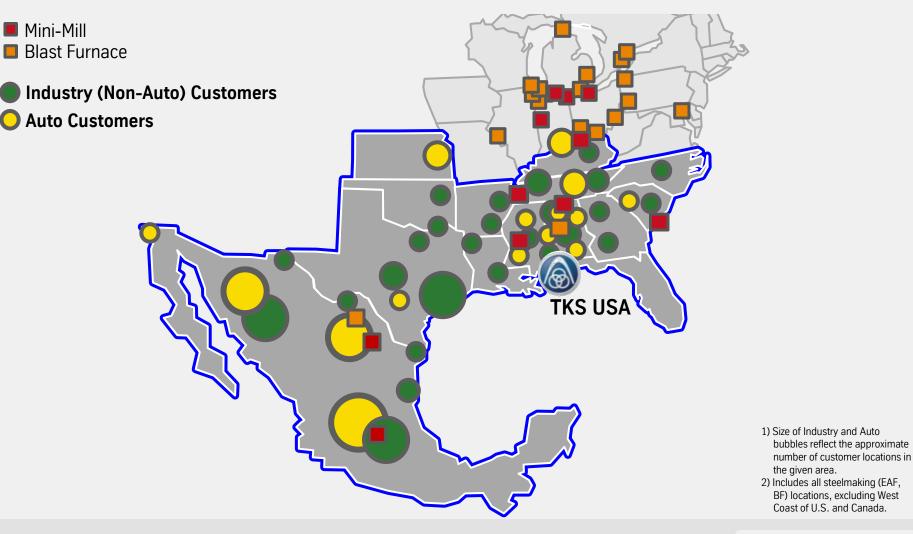
# **Steel Americas: USA**



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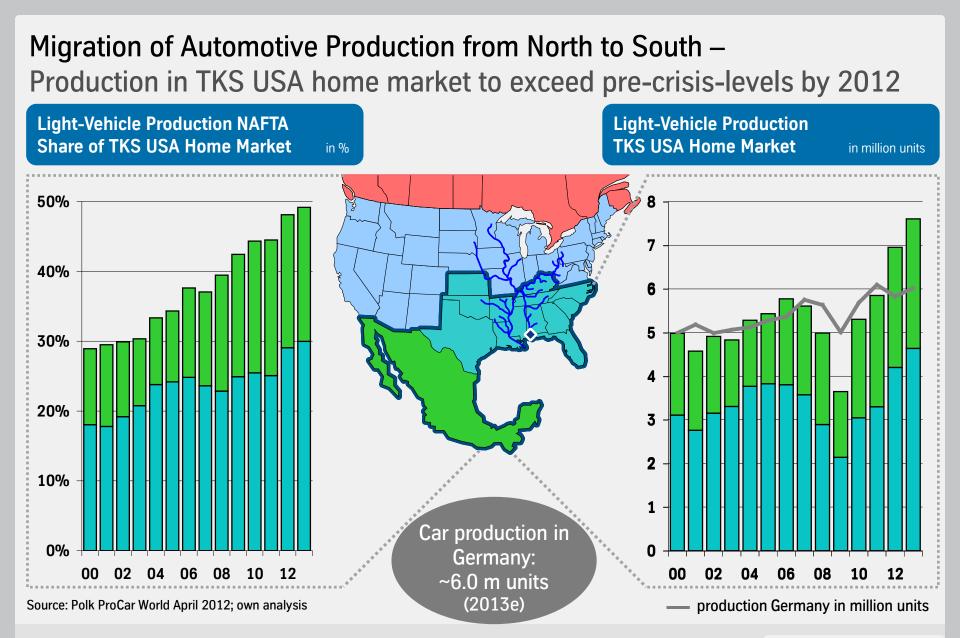


Well Positioned in Southeastern United States with Proximity to Mexico Geographic position of TKS USA, our home market and BF & EAF competitors



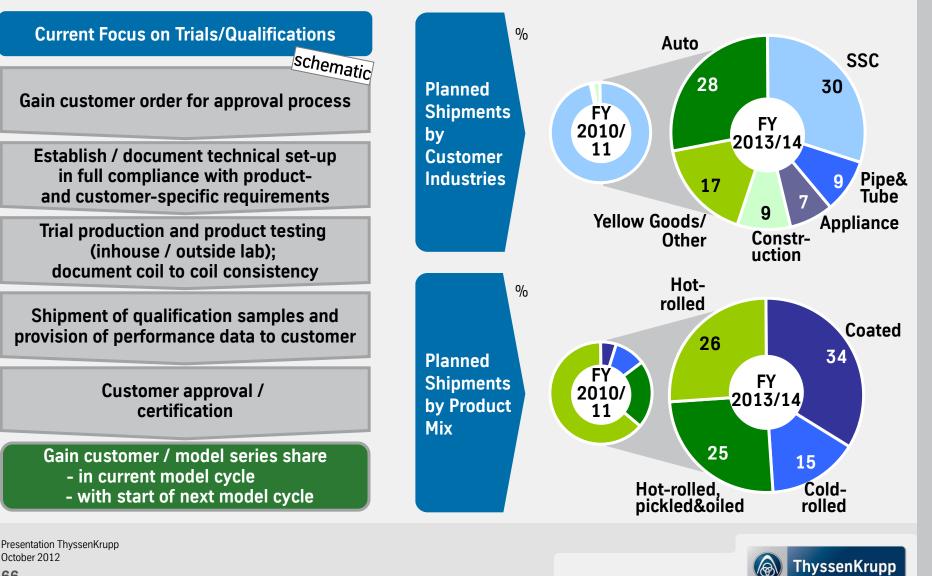








### **Comprehensive Customer Development Activities** Geared to Market-Oriented Ramp-up at ThyssenKrupp Steel USA



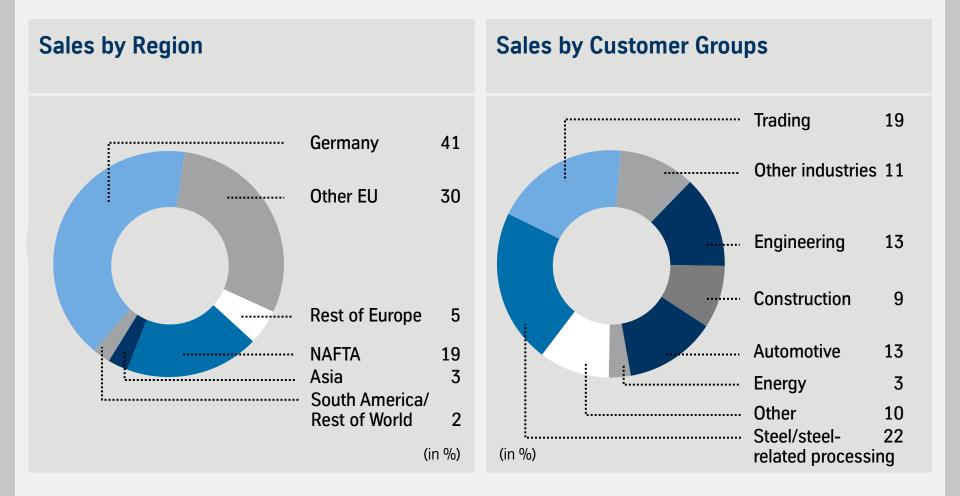
#### **Materials Services**

#### Key figures

ney ngaree									
				2010/11		2011/12			
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	3,259	3,918	3,973	3,618	14,768	3,201	3,573	3,235
Sales	€m	3,311	3,704	3,980	3,781	14,776	3,145	3,408	3,369
EBITDA	€m	117	197	181	166	661	65	99	(20)
EBITDA adjusted	€m	117	197	181	173	668	65	98	130
EBIT	€m	85	163	149	81	478	40	74	(42)
EBIT adjusted	€m	85	163	149	136	533	40	90	92
TK Value Added	€m					186			
Ø Capital Employed	€m	3,273	3,422	3,485	3,430	3,430	2,861	2,966	2,971
OCF	€m	(497)	104	(16)	907	498	(441)	23	11
CF from divestm.	€m	10	14	0	6	30	197	42	2
CF for investm.	€m	(64)	(22)	(18)	(32)	(136)	(17)	(18)	(16)
FCF	€m	(551)	96	(34)	881	392	(261)	47	(3)
Employees		34,196	35,391	35,440	36,568	36,568	27,910	28,123	27,945



# Sales by Region & Customer Groups 2010/11 (Total: €14.8bn)



#### Unique Portfolio in Products and Services Sales by products/services (%), FY 2010/11





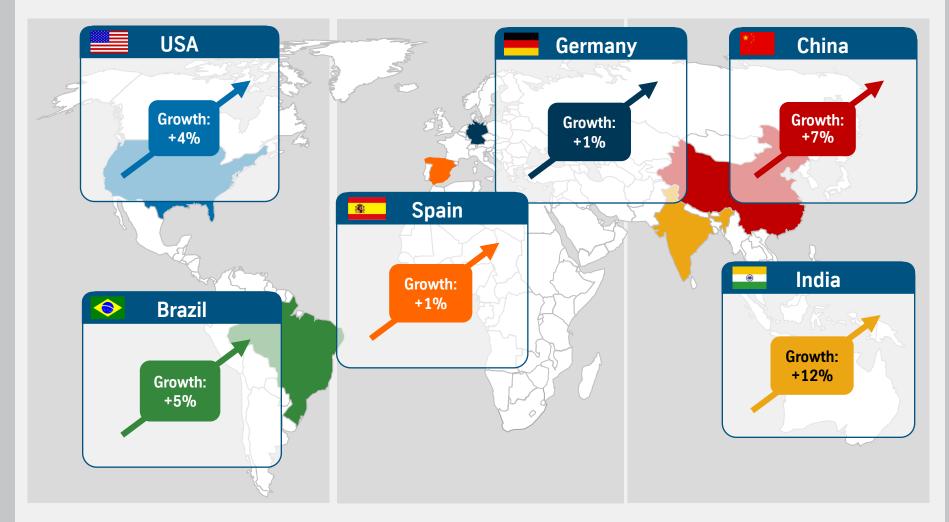
## **Elevator Technology**

#### Key figures

ney nguree									
				2010/11	2011/12				
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,306	1,358	1,320	1,297	5,281	1,466	1,541	1,575
Sales	€m	1,299	1,267	1,298	1,389	5,253	1,348	1,322	1,429
EBITDA	€m	189	165	168	353	875	132	139	156
EBITDA adjusted	€m	189	165	168	194	716	161	148	168
EBIT	€m	171	147	151	332	801	113	118	134
EBIT adjusted	€m	171	147	151	172	641	142	132	147
TK Value Added	€m					621			
Ø Capital Employed	€m	2,249	2,272	2,259	2,243	2,243	2,322	2,393	2,425
OCF	€m	52	168	87	315	623	(49)	169	89
CF from divestm.	€m	3	3	1	3	10	2	0	0
CF for investm.	€m	(18)	(16)	(28)	(79)	(142)	(77)	(26)	(17)
FCF	€m	38	155	60	239	491	(124)	143	72
Employees		44,489	44,937	45,603	46,243	46,243	46,581	46,605	46,656

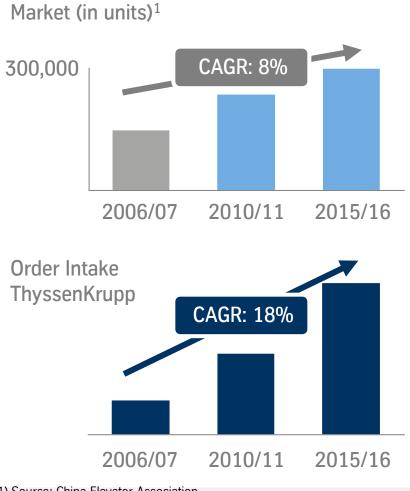


### Regional Market Growth in Key Regions of Elevator Technology Growth over 5 years p.a.





## Elevator Technology: Focus on China – We Are Growing Faster Than the Market



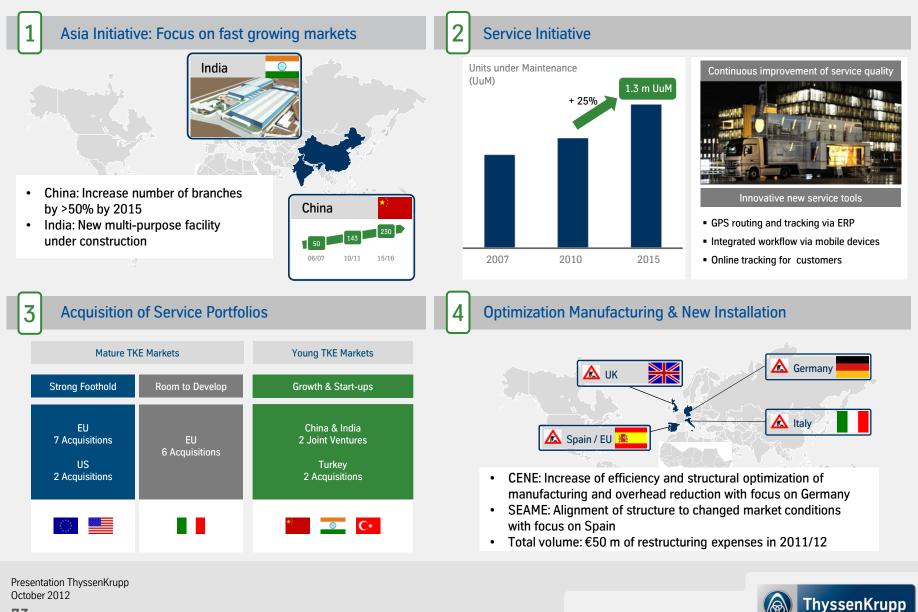


1) Source: China Elevator Association

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# Initiatives Contribute to Grow EBIT Margin to 15%



# **Plant Technology**

Kon	Gaura	
l nev	/ flaures	S

Rey ligures									
				2010/11				2011/12	
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,016	896	1,097	1,466	4,474	871	934	832
Sales	€m	897	969	943	1,195	4,004	943	983	1,027
EBITDA	€m	115	148	149	138	550	134	125	150
EBITDA adjusted	€m	115	148	149	138	550	134	124	149
EBIT	€m	107	139	131	129	506	125	114	140
EBIT adjusted	€m	107	139	131	129	506	125	115	140
Ø Capital Employed	€m	303	329	239	245	245	300	326	331
OCF	€m	118	(26)	129	267	488	(116)	51	(76)
CF from divestm.	€m	0	0	1	0	2	1	1	1
CF for investm.	€m	(7)	(9)	(10)	(21)	(48)	(15)	(6)	(14)
FCF	€m	111	(35)	120	247	442	(130)	46	(89)
Employees		13,001	13,026	13,194	13,478	13,478	13,786	13,956	14,105



# Plant Technology: Technology Portfolio Offering Growth Potential

#### Markets

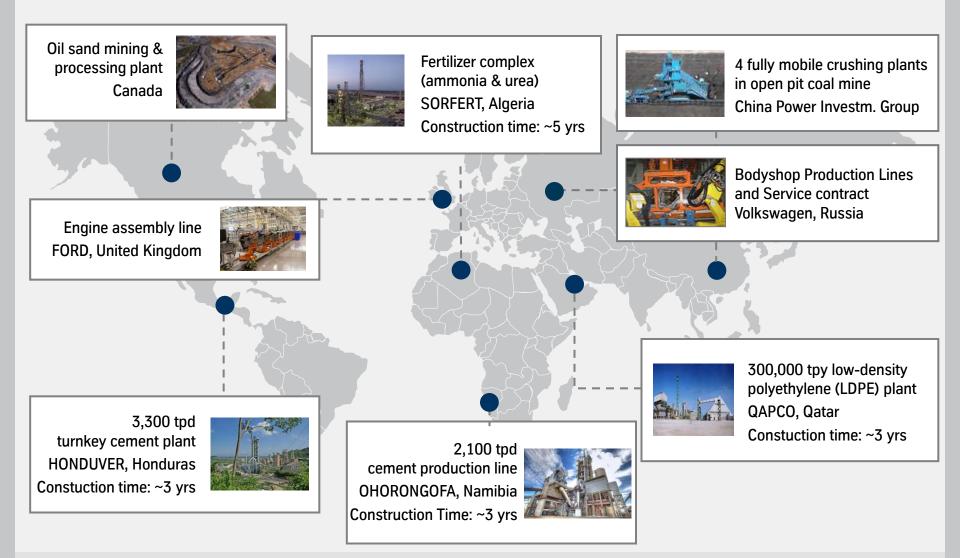
Technologies

#### **Market Positions**





## Plant Technology: Reference Projects



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## Plant Technology: Selected Orders Q3 2011/12



- 2 PET plants, Geel, Belgium
- Capacity: 600 tons per day
- Customer: JBF Industries
- Order volume: ~ €50 m
- Commissioning: 2014

# Cement

Cement mill



- O Cement mill, Guinea
- Customer: Ciments de l'Afrique
- Order volume: ~ €20 m
- Commissioning: 2013/14

## Mining

Semi-mobile crusher, belt wagon, tripper cars and more equipment



- Diverse equipment and replacement parts, Kazakhstan
- Customer: Eurasian Energy Corporation
- Order volume: ~ €40 m
- Commissioning: 2014

\* Complete replacement of conventional solid-state post-condensation saves one plant component. Costs for energy, capital investment and operations are lower leading to an overall reduction of conversion costs of about 30% compared to the traditional process.

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(Pictures show comparable projects)

# **Components Technology**

#### Key figures

ney ngaree									
				2010/11				2011/12	
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,602	1,795	1,811	1,713	6,921	1,778	1,858	1,828
Sales	€m	1,599	1,769	1,779	1,761	6,908	1,753	1,880	1,852
EBITDA	€m	196	186	220	178	780	243	203	548
EBITDA adjusted	€m	196	186	220	176	778	178	203	209
EBIT	€m	127	114	141	161	543	169	128	459
EBIT adjusted	€m	127	114	141	121	503	103	128	134
TK Value Added	€m					291			
Ø Capital Employed	€m	2,689	2,734	2,760	2,796	2,796	3,075	3,142	3,140
OCF	€m	(25)	46	146	277	444	(121)	64	143
CF from divestm.	€m	4	1	4	(1)	7	77	2	432
CF for investm.	€m	(33)	(54)	(90)	(183)	(361)	(95)	(83)	(109)
FCF	€m	(54)	(8)	60	92	91	(139)	(17)	466
Employees		29,649	30,080	31,049	31,270	31,270	30,936	31,304	27,775



## **Components Technology: Order Intake above Pre-Crisis Levels**

## **COMPONENTS TECHNOLOGY**

#### **Automotive Components**

Passenger Cars/ Light Comm. Vehicles

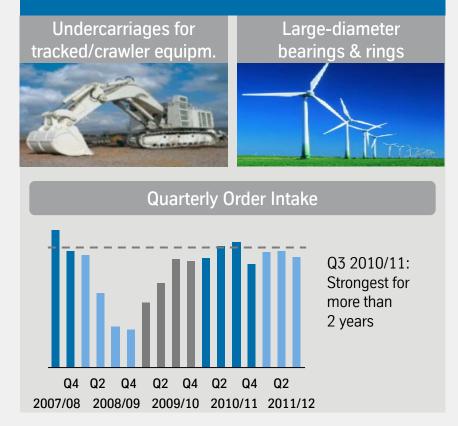


Heavy Commercial Vehicles





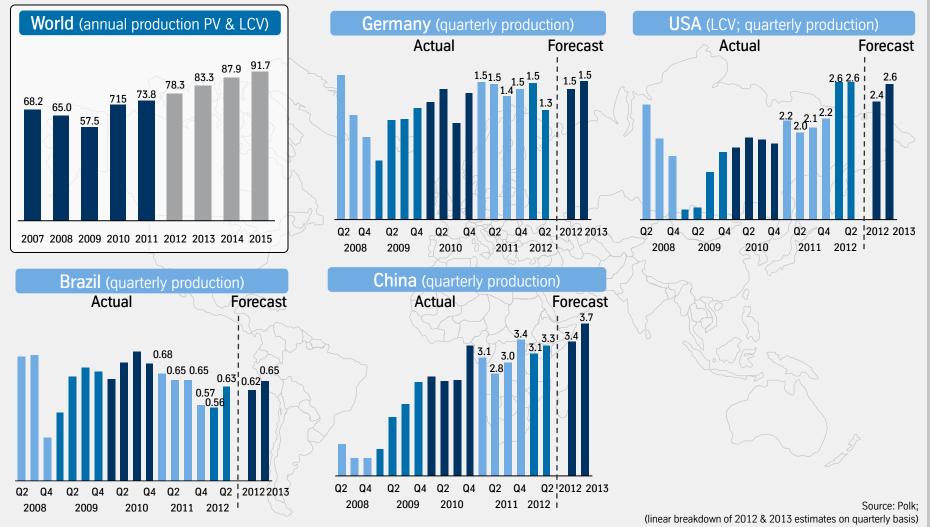
#### Industrial & Construction Machinery



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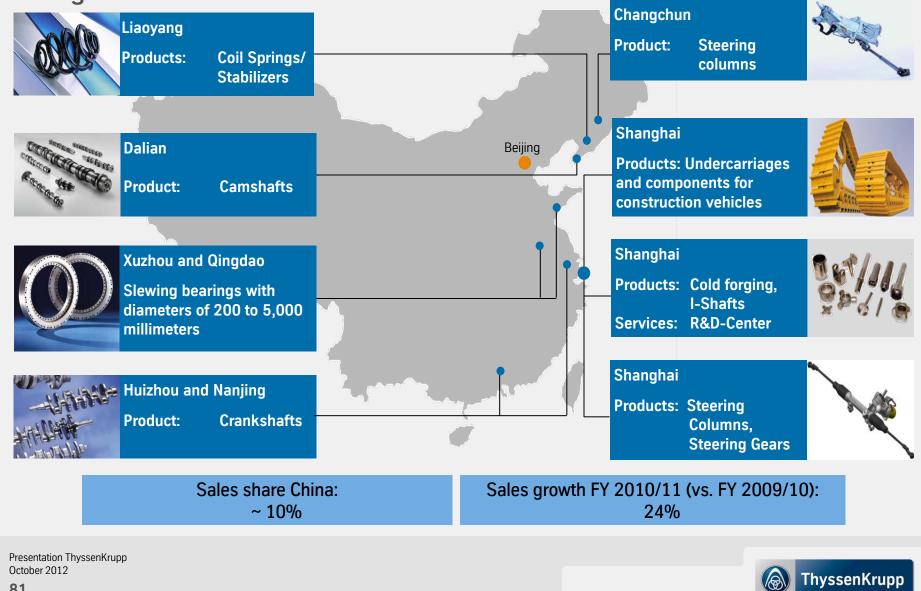
# Components Technology: Quarterly production of passenger vehicles (million)



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ThyssenKrupp

# **Components Technology:** Strong Presence and Local Production in China



# **Components Technology: Portfolio Optimization**

ThyssenKrupp Waupaca closed

## **Company & Products**

Largest global producer for gray, ductile and  $\mathbf{O}$ compacted graphite iron castings for the automotive, agricultural and construction industry **Product examples:** 











Brake drums

Differential carriers

Housings

Flywheels

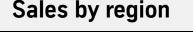
- Worldwide industry best practices (vertical molding Ο on own WaupacaMatic machines) and large capacity melting capabilities
- **Sales** (FY 2010/11): ~ €1.1 bn 0

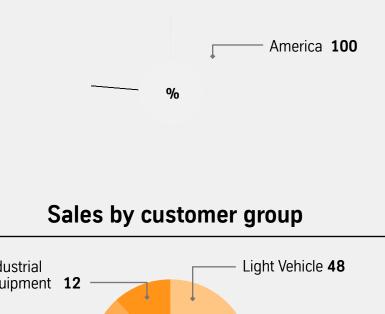
Brake

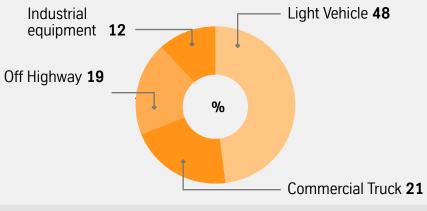
rotors

- **Employees** (Sep 30, 2011): ~ 3,000 Ο
- Diversified customer and industry base 0 with >450 customers and >9,000 different parts
- Locations:  $\bigcirc$

6 plants in USA (3 x Waupaca, WI; Marinette, WI; Tell City, IN; Etowah, TN)









# Components Technology: Portfolio Optimization ThyssenKrupp Bilstein – Division Coil Springs & Stabilizers

## **Divison & Products**

- Global Top 3 solution provider for vertical- and side load compensation
- Global Top 3 solution provider for roll stabilization

#### Product examples:



Coil springs

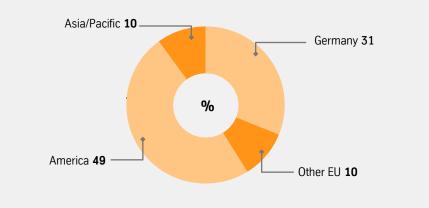
Stabilizers

- **Sales** (FY 2010/11): ~ €0.5 bn
- Employees (Sep 30, 2011): ~ 2,500
- **Customers:** virtually all manufacturers of passenger and commercial vehicles, examples:

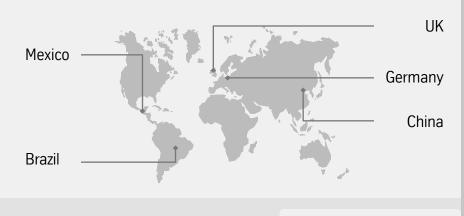


## Sales by region

carved-out



## **Production locations**





# Components Technology: Further Portfolio Measures Berco Group



## **Company & Products**

 Supply of undercarriages on a just-in time basis to main earth moving machinery OEMs all over the world for initial assembly

#### Product examples:

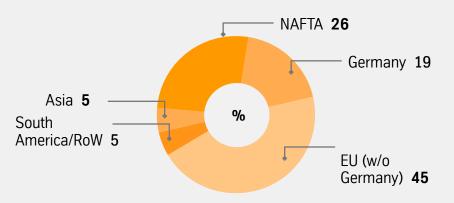


- With regard to the spare parts market, Berco has a network of over 200 dealers in more than 90 countries throughout the world.
- Sales (FY 2010/11): ~ €500 m
- Employees (Sep 30, 2011): ~ 3,000
- Locations:

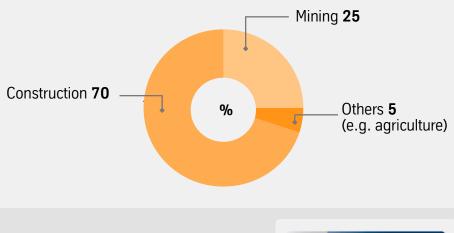
4 plants in Italy (Copparo, Castelfranco Veneto, Busano, Sasso Morelli) and subsidiaries in Brazil, Bulgaria, China, Germany, India, UK and the US

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## Sales by region in %



## Sales by customer group in %

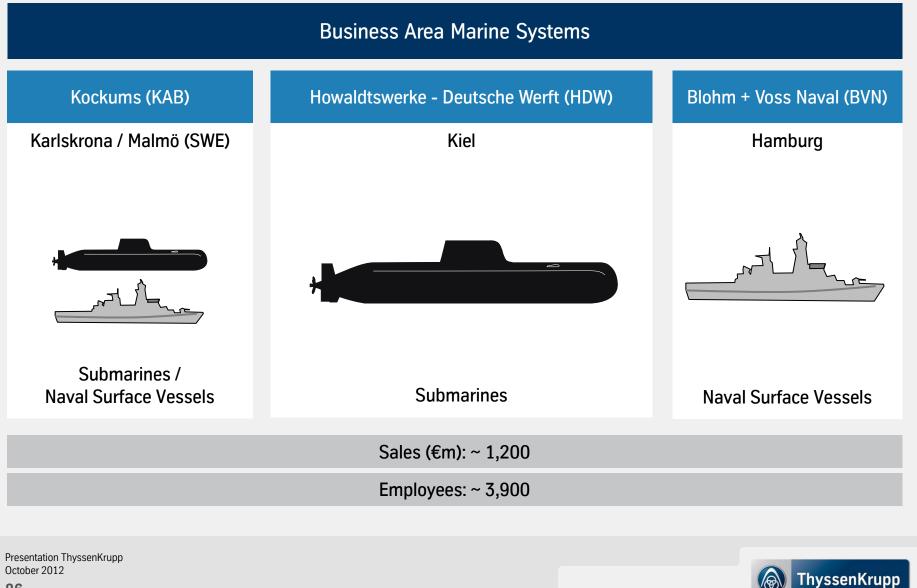


# Marine Systems

#### Key figures

Ney liguies									
				2010/11				2011/12	
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	426	149	2,155	247	2,977	222	731	456
Sales	€m	504	219	479	291	1,493	366	220	294
EBITDA	€m	51	87	71	28	237	45	66	28
EBITDA adjusted	€m	51	87	71	28	237	45	69	28
EBIT	€m	46	84	62	21	214	(116)	61	23
EBIT adjusted	€m	46	84	62	21	214	39	78	23
Ø Capital Employed	€m	1,289	1,335	1,344	1,334	1,334	1,241	1,184	1,144
OCF	€m	(25)	47	613	(300)	334	(94)	92	444
CF from divestm.	€m	11	5	0	0	16	0	(30)	1
CF for investm.	€m	(1)	(3)	(4)	(6)	(14)	(2)	(3)	(5)
FCF	€m	(16)	50	609	(306)	337	(96)	59	440
Employees		5,407	5,372	5,398	5,295	5,295	5,301	3,731	3,781

## Marine Systems: Focused Organization – FY 2011/12



# **Discontinued Operation: Stainless Global**

#### Key figures

ngaroo									
				2010/11				2011/12	
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	1,483	1,790	1,360	1,412	6,045	1,372	1,618	1,291
Sales	€m	1,605	1,856	1,586	1,692	6,739	1,438	1,768	1,606
EBITDA	€m	48	103	43	(6)	188	(57)	(7)	(86)
EBITDA adjusted	€m	48	103	43	(6)	188	(55)	17	(21)
EBIT	€m	7	59	0	(851)	(785)	(321)	(303)	(145)
EBIT adjusted	€m	7	59	0	(51)	15	(56)	19	(21)
TK Value Added	€m					(1,087)			
Ø Capital Employed	€m	3,362	3,414	3,442	3,356	3,356	2,870	2,700	2,615
OCF	€m	(308)	83	(139)	270	(95)	(215)	(64)	(54)
CF from divestm.	€m	6	(4)	0	0	1	1	(32)	4
CF for investm.	€m	(61)	(52)	(54)	(99)	(266)	(85)	(98)	(94)
Employees		11,196	11,292	11,339	11,490	11,490	11,630	11,771	11,806



## **Corporate: Overview**

#### Corporate

corporate									
		2010/11					2011/12		
		Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Order intake	€m	31	33	32	47	143	33	39	34
Sales	€m	31	33	32	47	143	35	37	34
EBITDA	€m	(78)	(102)	(109)	(37)	(326)	(88)	(109)	(95)
EBIT	€m	(88)	(111)	(120)	(58)	(377)	(99)	(119)	(106)
OCF	€m	258	(452)	(18)	(553)	(766)	221	(340)	1
Employees		2,578	2,649	2,705	2,803	2,803	2,814	2,895	2,986

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# ThyssenKrupp-specific Key Figures (I): EBIT Definition

Q3 2011/12: Reconciliation "Income from operations" (P&L Structure) to EBIT

<b>P</b> 8	L Structure				
Net	Net sales				
-	Cost of sales <sup>1)</sup>	(9,345)			
-	SG&A <sup>1)</sup> , R&D	(1,269)			
+/-	Other income/expense	(110)			
+/-	Other gains/losses	310			
= In	come from operations	296			
+/-	Income from companies using equity method	14			
+/-	Finance income/expense incl. capitalized interest exp. of €10 m	(169)			
= EB	BT	141			

## **EBIT** definition

Net	sales	10,710
-	Cost of sales <sup>1)</sup>	(9,345)
-	SG&A <sup>1)</sup> , R&D	(1,269)
+/-	Other income/expense	(110)
+/-	Other gains/losses	310
+/-	Income from companies using equity method	i 14
+	Adjustm. for depreciation on cap. interest	11
+/-	Adjustm. for oper. items in fin. income/expen	se (25)
= EI	зіт	
	511	296
		296
+/-	Finance income/expense	(169)
+/-		
+/-	Finance income/expense	
+/- - +/-	Finance income/expense incl. capitalized interest exp. of €10 m	(169)

1) incl. depreciation on capitalized interest expenses of  $\in$ (11) m



# ThyssenKrupp-specific Key Figures (I): EBIT Definition

9M 2011/12: Reconciliation "Income from operations" (P&L Structure) to EBIT

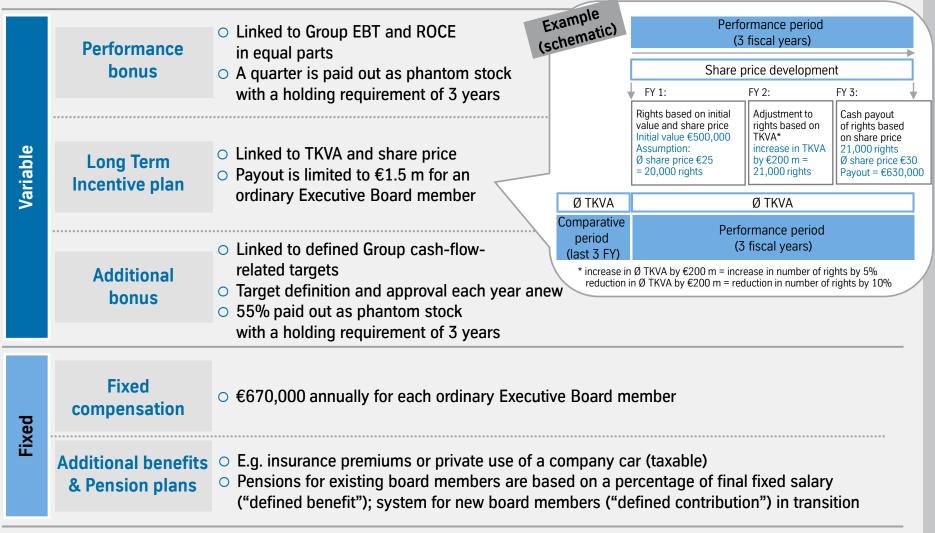
P8	L Structure		
Net	I		
-	Cost of sales <sup>1)</sup>	(27,272)	-
-	SG&A <sup>1)</sup> , R&D	(3,811)	-
+/-	Other income/expense	(209)	-
+/-	Other gains/losses	347	+
= In	come from operations	274	-
			-
+/-	Income from companies using equity method	od 26	-
+/-	Finance income/expense	(433)	-
	incl. capitalized interest exp. of €29 m		
			+
			-
			-
= EB	т	(133)	-

## EBIT definition

Net	sales	31,219
-	Cost of sales <sup>1)</sup>	(27,272)
-	SG&A <sup>1)</sup> , R&D	(3,811)
+/-	Other income/expense	(209)
+/-	Other gains/losses	347
+/-	Income from companies using equity metho	d 26
+	Adjustm. for depreciation on cap. interest	32
+/-	Operating items in fin. income/expense	7
- 50	ит	339
- 10	))   	339
+/-	Finance income/expense incl. capitalized interest exp. of €29 m	(433)
-	Depreciation on capitalized interest	(32)
+/-	Operating items in fin. income/expense	(7)
	- +/- +/- + + +/- <b>= EB</b> +/-	<ul> <li>SG&amp;A <sup>1)</sup>, R&amp;D</li> <li>+/- Other income/expense</li> <li>+/- Other gains/losses</li> <li>+/- Income from companies using equity methor</li> <li>+ Adjustm. for depreciation on cap. interest</li> <li>+/- Operating items in fin. income/expense</li> </ul> <b>= EBIT</b> +/- Finance income/expense incl. capitalized interest exp. of €29 m

1) incl. depreciation on capitalized interest expenses of  $\ensuremath{ \ensuremath{ \in} (32) }$  m

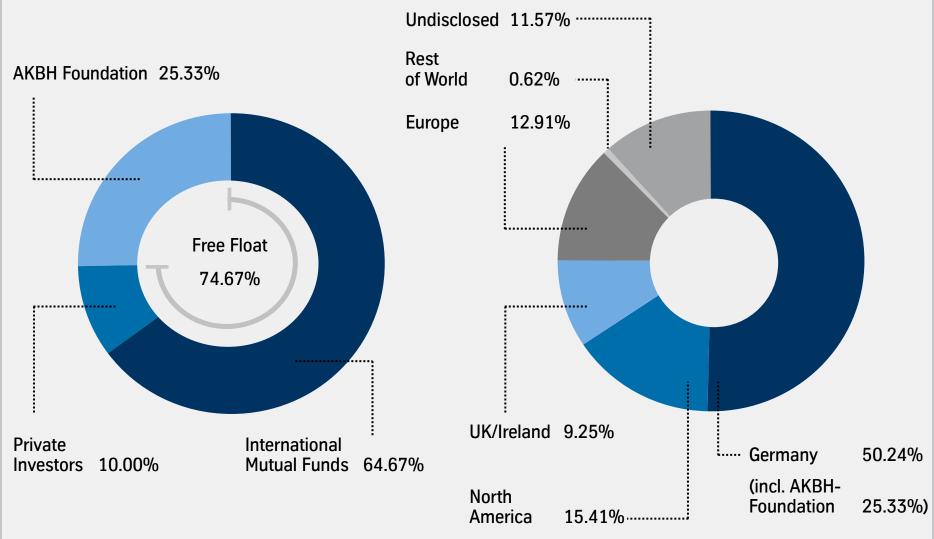
## Compensation for the Executive Board at ThyssenKrupp



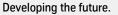
⇒ [Ceiling total compensation (excl. pensions)] = [fixed compensation] x 6



## **Shareholder Structure**



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





## **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.



# Disclaimer ThyssenKrupp AG

"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.

This presentation contains forward-looking statements that are subject to risks and uncertainties. Statements contained herein that are not statements of historical fact may be deemed to be forward-looking information. When we use words such as "plan," "believe," "expect," "anticipate," "intend," "estimate," "may" or similar expressions, we are making forward-looking statements. You should not rely on forward-looking statements because they are subject to a number of assumptions concerning future events, and are subject to a number of uncertainties and other factors, many of which are outside of our control, that could cause actual results to differ materially from those indicated. These factors include, but are not limited to, the following:

(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."

