# Presentation Facts & Figures

June 2013



## Agenda

- Presentation slides 2-21
  - Key Figures, Strategic Way Forward and Group Outlook
  - Group Performance, Financials and Conclusion

Facts & Figuresslides 25-64



### Strategic Way Forward: Two Years of Change and Transformation

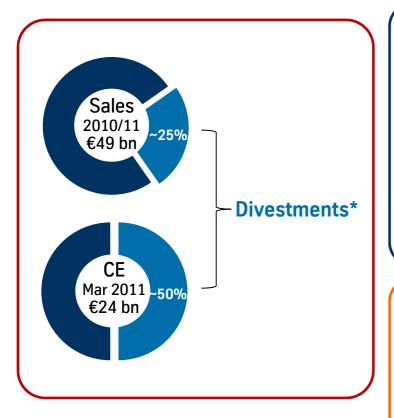
Company Positioning

Portfolio Change Optimization Management

Performance Orientation

Financial Stability

Strategic Push



New Supervisory Board Chairman

New and smaller Executive Board

6 -50% 3

Less Corporate and Service Functions
 6 with new management

6 -35% 17

New and less Business Areas Executives
 12 new BA Executives

2 -44% 1

€2 bn cost savings / performance program

O A C T

3,000 FTE reduction (~55% Germany) decided

15.000

across all core G&A functions worldwide

12,0

\* signed/closed/solution found/announced incl. MF, Xervon, ASB, Civil Shipbldg, Waupaca, Constr. Elements, Inoxum, TB, Steel Americas, Berco, Electrical Steel (GO), Railway/Construction



#### Strategic Way Forward: Latest Execution Update



# Portfolio Optimization

- Steel Americas: timely signing targeted, fair value adjustments of €(0.7) bn
- Berco (CT): restructuring to facilitate best owner process
- Tailored Blanks (SE): closing expected in Q3
- Electrical Steel, GO (SE): divestment initiated
- Railway/Construction (MX): divestment initiated

#### Change Management

- Corporate Governance and compliance as top priority of new SB Chairman
- New SB members (delegated by Krupp Foundation) selected by Nomination Committee; independence and industrial knowledge as key criteria
- Temporary amnesty offering to facilitate the self cleaning process
- New definition of leadership functions and more efficient processes across all core G&A functions worldwide

# Performance Orientation

- Traction of •impact •• apparent in EBIT and FCF performance



## Steel Americas: Intense Negotiations with Timely Signing Targeted



Portfolio Optimization

#### **Divestment Steel Americas:**

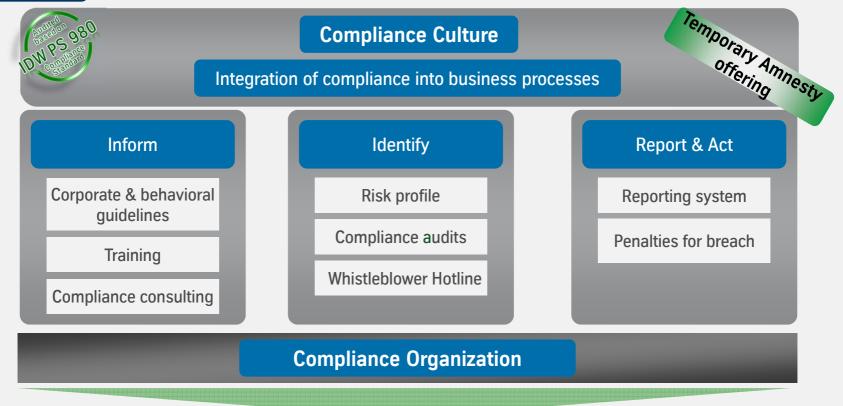
- Advanced phase of divestment process
- Negotiations incl. i.a. Vale, BNDES and Brazilian authorities
- Focus unchanged on timely signing
- Based on current negotiations,
   fair value adjusted by €(0.7) bn
- Book value after impairment: €3.4 bn

- Sharpening of Group strategic profile
- Reallocation of capital / Significant deleveraging

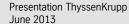
#### Structural Elements of ThyssenKrupp Compliance Program



Change Management



Management priority
 Focus on cultural and behavioral changes





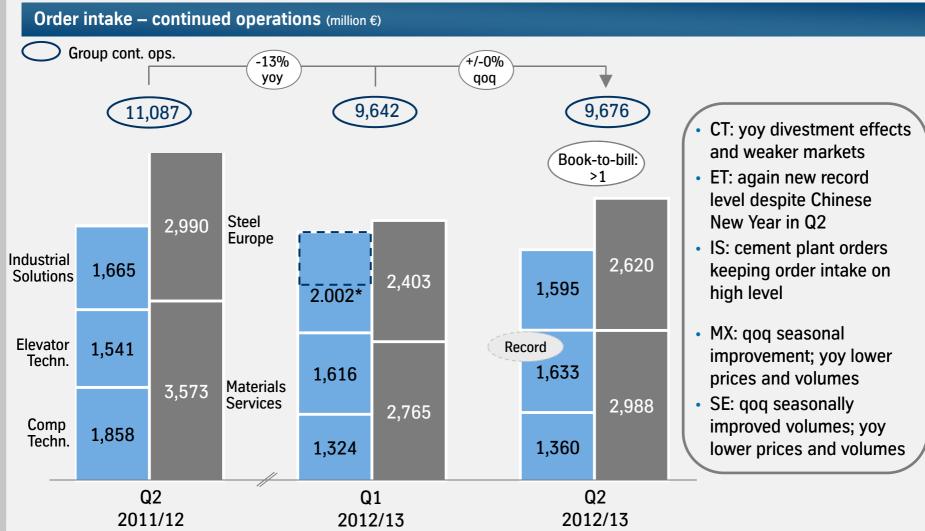
## Q2 2012/13: Operational Milestones Achieved

|                   | Q2 2012/13 | Target                          | qoq |   | FY Outlook confirmed  |
|-------------------|------------|---------------------------------|-----|---|---|
| EBIT adjusted     | €241 m     | ~€200 m                         |     | 0 | All BAs positive, thereof CapGoods 85% <sup>1)</sup>                            |
| FCF before divest | €(80) m    | On same level as<br>Q1 €(198) m |     | 0 | Strong contribution from Elevator Technology and Industrial Solutions (~€600 m) |
| NFD <sup>2)</sup> | €5.3 bn    |                                 |     | 0 | Qoq broadly stable, but<br>yoy down by €1.2 bn                                  |
| Order intake      | €9.7 bn    |                                 |     | 0 | CapGoods: broadly stable (ex-big ticket) Materials: seasonally higher volumes   |
| Order backlog     | €24.8 bn   |                                 |     | 0 | Elevator Technology and Industrial Solutions thereof >80%                       |
| •impact •••       | ~€190 m    | FY 2012/13:<br>€500 m           |     | 0 | >50% of targeted efficiency gains achieved in H1 (ytd: ~€270 m)                 |

<sup>&</sup>lt;sup>1)</sup> not consolidated <sup>2)</sup> including discont. ops.



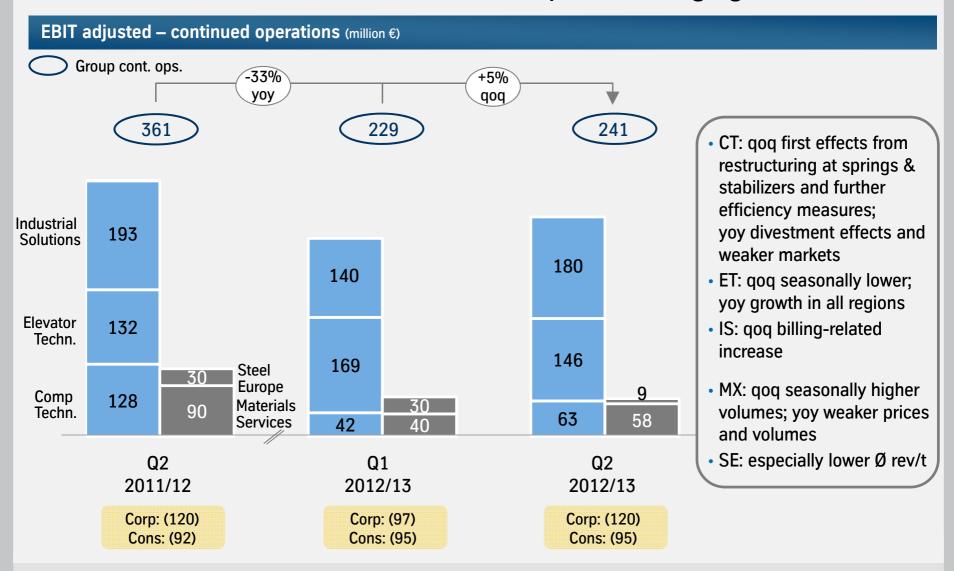
#### Seasonally Increased Orders QoQ at Materials



\* Big ticket order of ~€1 bn

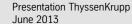


#### Positive EBIT Contribution from All BAs Despite Challenging Markets





Outlook FY 2012/13 – Continued Operations Well On Track To Meet Full-Year Targets Group: ~€1 bn H1: €470 m EBIT adj. Industrial Elevator **Solutions Technology** Components **Technology** €1.4 bn Steel Europe & ~€1 bn **Materials Services** FY 2011/12 FY 2012/13E H1: ~€270 m o €500 m o max €1.4 bn H1: €521 m Capex significant improvement to ~ breakeven before divestments  $H1: \epsilon_{(278)m}$ **FCF** 



#### Value Upside From Strategic Way Forward

Company Positioning



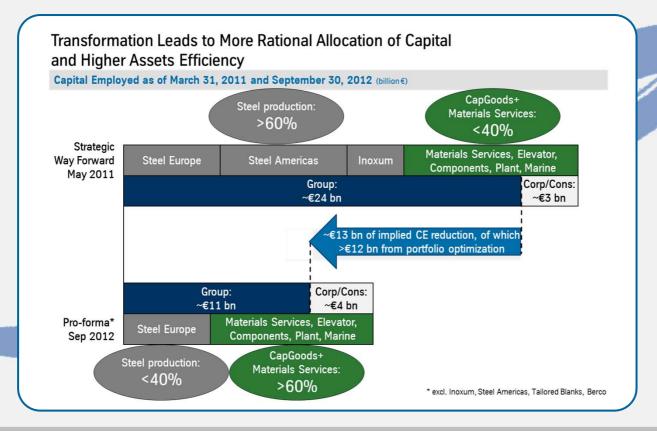
Change

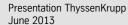
Performance Orientation





Strategic Push







# Agenda

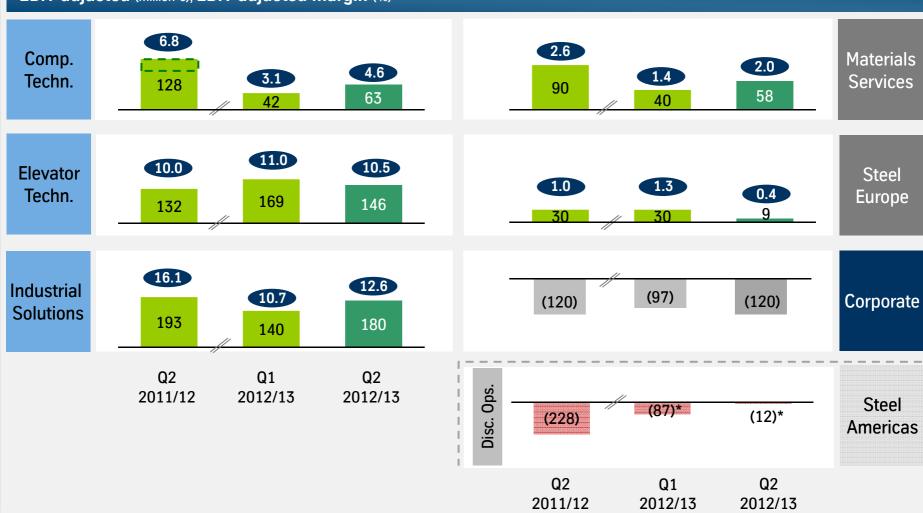
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#### All Continued Business Areas with Positive EBIT Performance





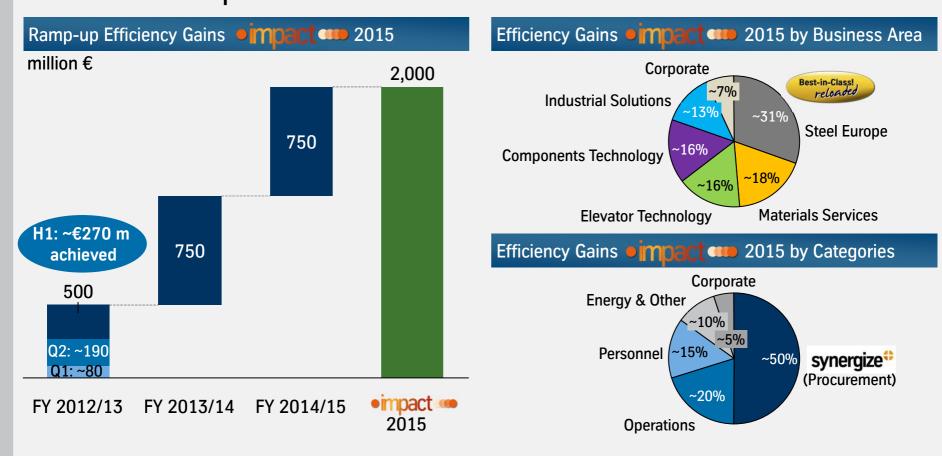
Waupaca (divested in Q3 2011/12)

\* Q1 2012/13 EBIT excl. regular depreciation charges of €103 m, Q2 of €102 m



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





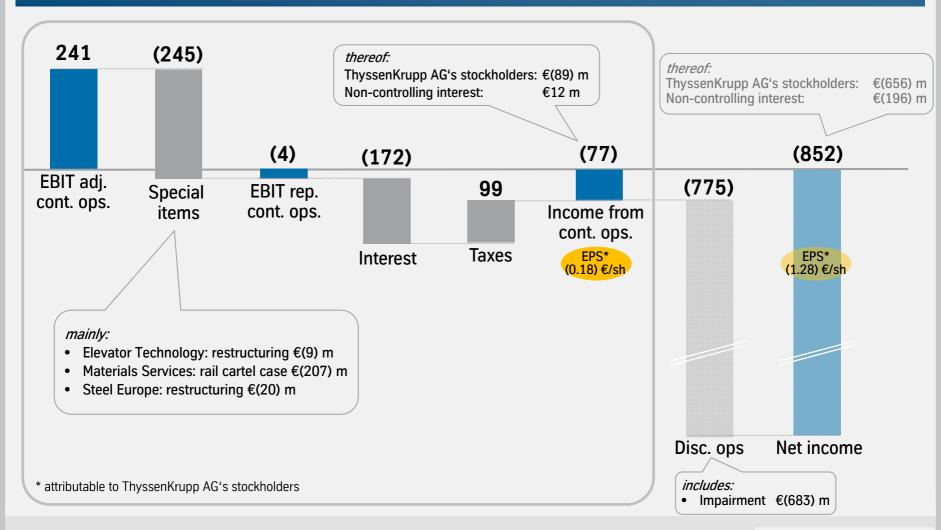
50% contribution to efficiency target from synergize especially by tapping unaddressed bundling potentials and pulling cross-functional levers





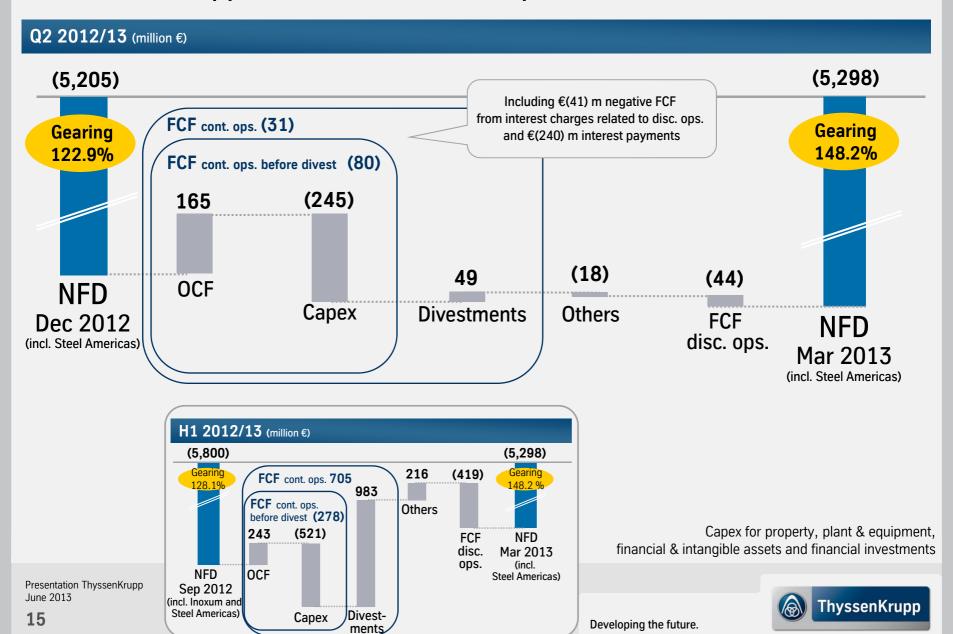
#### Net Income in Q2 Impacted by Impairments and Special Items

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





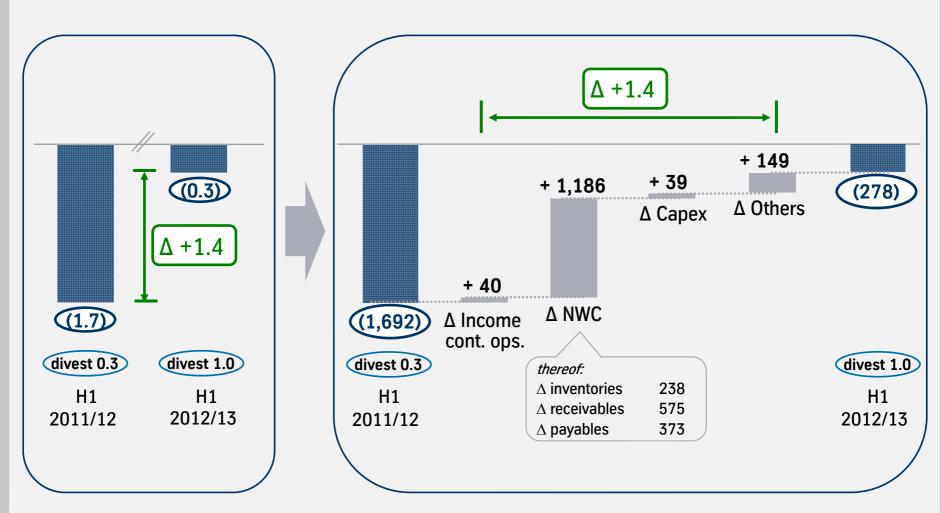
#### Positive OCF Supports Stable NFD Development



#### Stringent NWC Management Leads to Effective Cash Control



FCF Group from continued operations before divestments (billion € / million €)



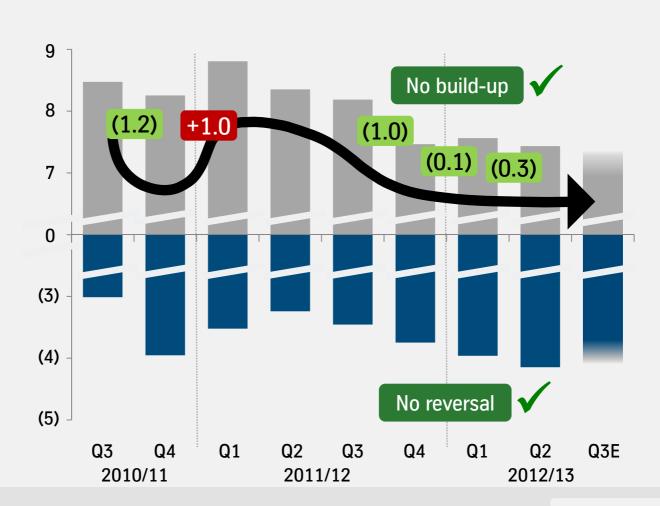


## Continuing Tight NWC Management: Reduction of NWC Volatility, Increase in Efficiency



Development Operating NWC TK Group incl. Steel Americas, excl. Inoxum (billion €)

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

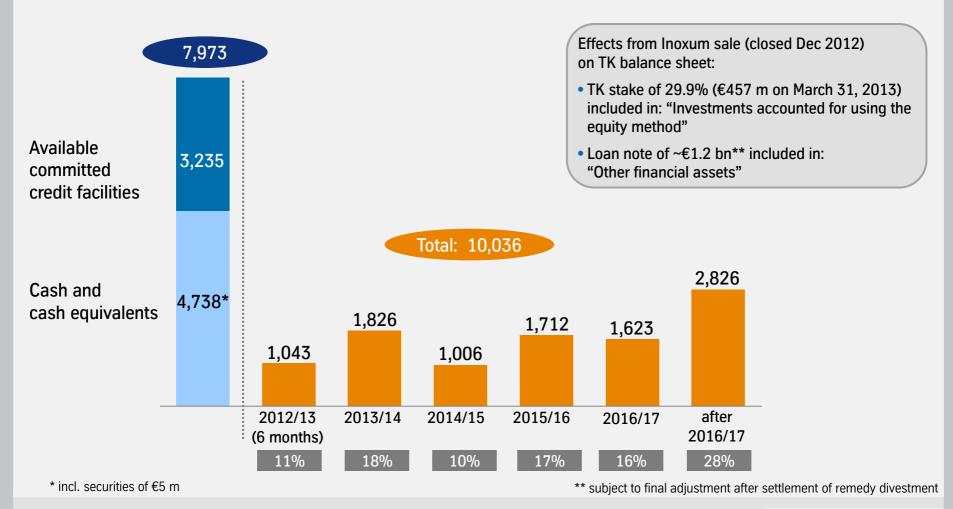




#### **Solid Financial Situation**



#### Liquidity analysis and maturity profile of gross financial debt as of March 31, 2013 (million €)





#### Perspective Q3 2012/13 – Continued Operations

Group

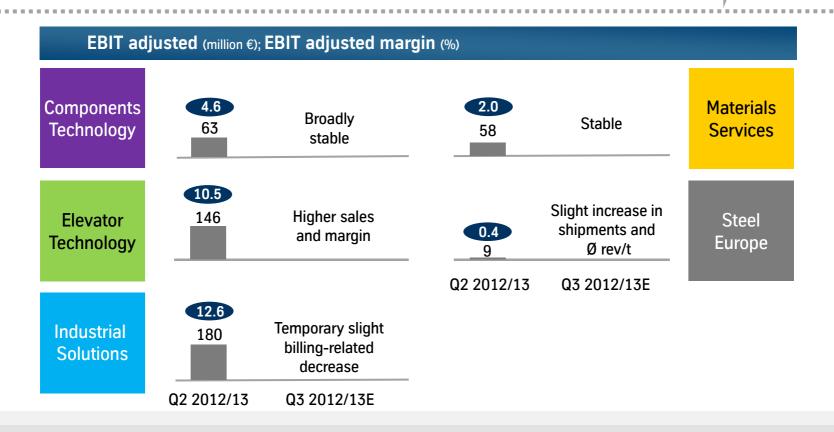
EBIT adj. ≥ H1 quarterly run-rate

(Q1: €229 m; Q2: €241 m)

> FCF before divestments: improvement vs. H1 quarterly run-rate

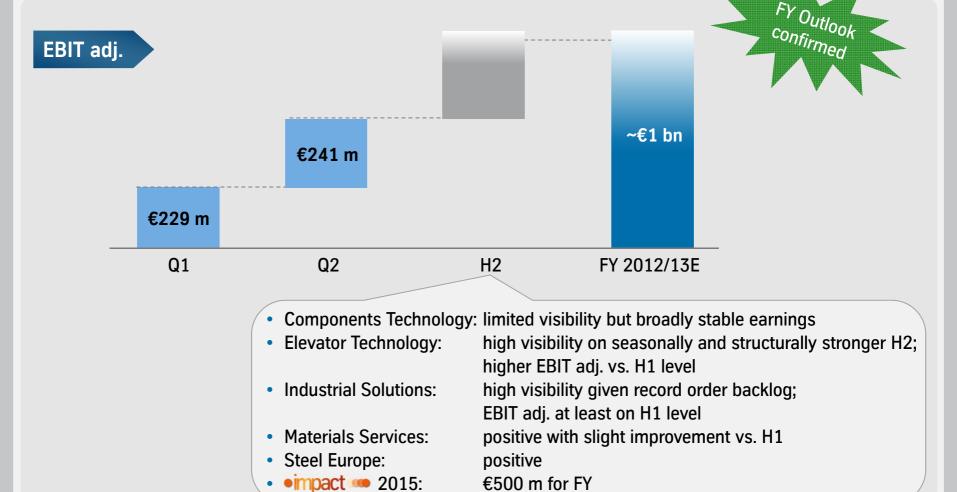
(Q1: €(198) m; Q2: €(80) m)

In line with FY targets





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





#### Value Upside From Strategic Way Forward

Company Positioning

Portfolio Optimization

Change Management

Performance Orientation





Strategic Push

### Value Upside

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

#### Financial Calendar – FY 2012/13

June Roadshows

Netherlands (6th), Helsinki/Copenhagen (10th-11th), US East Coast (20th-21st),

US West Coast (20th-21st)

**Conferences** 

Deutsche Bank Global Industrials and Basic Materials Conference, Chicago (13th-14th)

August Conference Call Q3 2012/13 (14th)



#### **Contact Details**

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**IR Manager** 

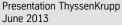
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**IR Manager** 

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slides 25-64

#### 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

# Elevator Technology

€5.7 bn €587 m

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

# 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

#### 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

#### 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

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

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

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

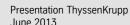
- Stainless steel flat products & high-performance materials
- Operations in Germany, Italy, Mexico and China
- Stainless steel plant project in USA



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

#### ThyssenKrupp – Strategic Way Forward

#### **Portfolio** Change Performance **Financial** Company Strategic Push **Positioning Optimization** Management Orientation **Stability** Closed Mission Continuous Significant Inorganic Diversified Auto Systems Statement benchmarking cash flow growth: Industrial Acquisitions ("Leitbild") Brazil Company o Civil ○ Profitable o Low net Shipbuilding Leadership financial debts o Organic growth Construction growth: Network o Cost control **Expand market** o Inoxum Investment Metal Forming organization arade position Waupaca Capital Xervon Strengthen Transparency efficiency R&D Signed o People o Cash More & Better o Tailored Blanks generation Innovation ·= 🙀 Ongoing Svstems & o Berco processes Steel Americas o Electrical Steel (GO) Railway/ Construction impact



### 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

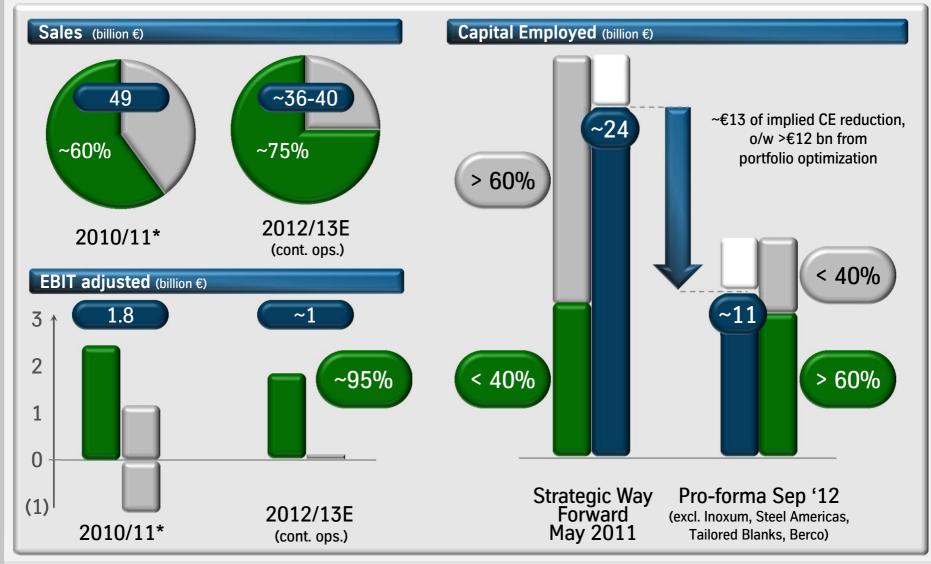
Political framework



## **Group Transformation in Progress**

CapGoods + MX Group

Steel Production Corp/Cons

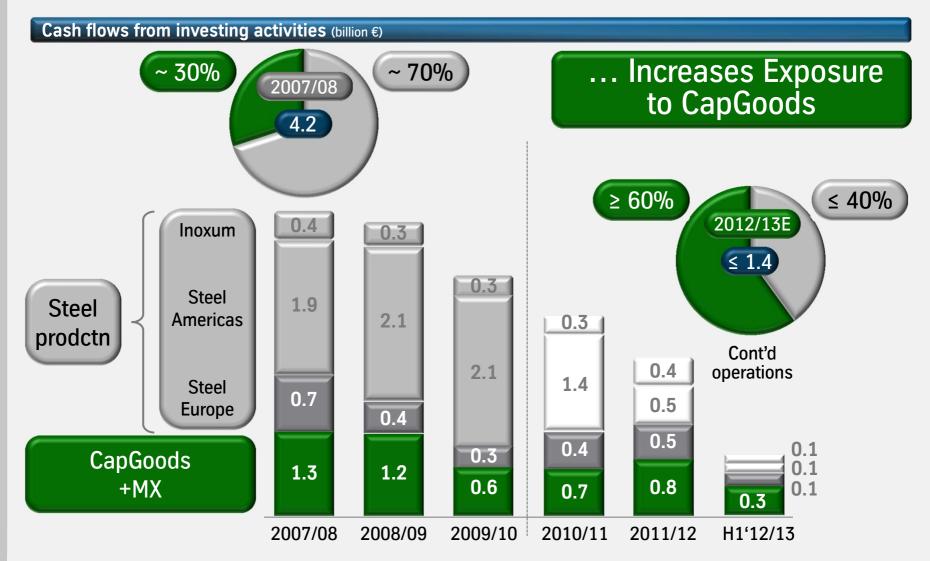


Presentation ThyssenKrupp June 2013 % not consolidated



<sup>\*</sup> incl. Steel Americas and Inoxum

#### Structural Change in Capital Allocation...





## 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 Europe (UK, Undercarriage)

#### **Materials** Services



ArcelorMittal / Distribution Solutions

- Klöckner
- Reliance

#### Elevator **Technology**



UTC / Otis

- KONE
- Schindler

#### Steel Europe



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

#### Industrial **Solutions**



Process Technologies (chemicals): Maire Tecnimont / Oil, Gas & Petrochem. Resource Technologies (mining & cement):



FLSmidth, Sandvik / Mining



- System Engineering (automotive): Kuka
- Marine Systems: DCNS (F), Navantia (E), Damen (NL)

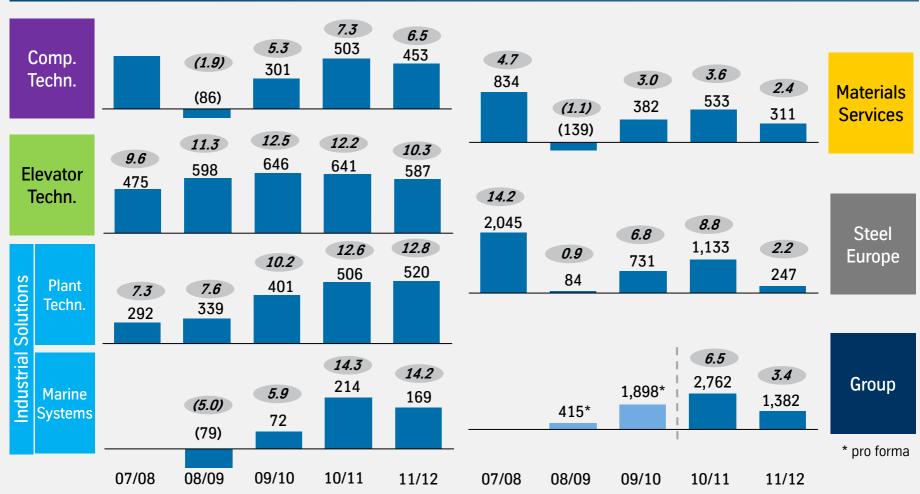
Disc. Op. Steel Americas



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

#### 5 Year Performance Track Record

#### EBIT adjusted, \textit{EBIT adjusted margin} (million $\in$ , %)



EBIT adjusted from continued operations now excluding Inoxum and Steel Americas

ThyssenKrupp

### Group Overview (I)

|                          |    |        |        | 2012/13 |         |         |       |        |
|--------------------------|----|--------|--------|---------|---------|---------|-------|--------|
|                          |    | Q1     | Q2     | Q3      | Q4      | FY      | Q1    | Q2     |
| Order intake             | €m | 9,677  | 11,087 | 10,005  | 11,557  | 42,326  | 9,642 | 9,676  |
| Sales                    | €m | 9,596  | 10,195 | 10,362  | 9,970   | 40,124  | 8,837 | 9,102  |
| EBITDA                   | €m | 676    | 571    | 830     | 351     | 2,427   | 458   | 240    |
| EBITDA adjusted          | €m | 637    | 591    | 655     | 504     | 2,386   | 469   | 479    |
| EBIT                     | €m | 256    | 305    | 559     | (143)   | 976     | 219   | (4)    |
| EBIT adjusted            | €m | 372    | 361    | 384     | 265     | 1,382   | 229   | 241    |
| EBT                      | €m | 102    | 149    | 376     | (311)   | 315     | 66    | (176)  |
| EBT adjusted             | €m | 218    | 205    | 201     | 97      | 721     | 76    | 69     |
| Net income cont. ops.    | €m | 54     | (138)  | 403     | (431)   | (112)   | 33    | (77)   |
| attrib. to TK AG stockh. | €m | 41     | (164)  | 390     | (461)   | (194)   | 29    | (89)   |
| EPS* cont. ops.          | €  | 0.08   | (0.32) | 0.76    | (0.90)  | (0.38)  | 0.06  | (0.18) |
| Net income Group**       | €m | (480)  | (587)  | 87      | (4,062) | (5,042) | 30    | (852)  |
| attrib. to TK AG stockh. | €m | (460)  | (587)  | 109     | (3,730) | (4,668) | 35    | (656)  |
| EPS* Group**             | €  | (0.89) | (1.14) | 0.21    | (7.25)  | (9.07)  | 0.07  | (1.28) |

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

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



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

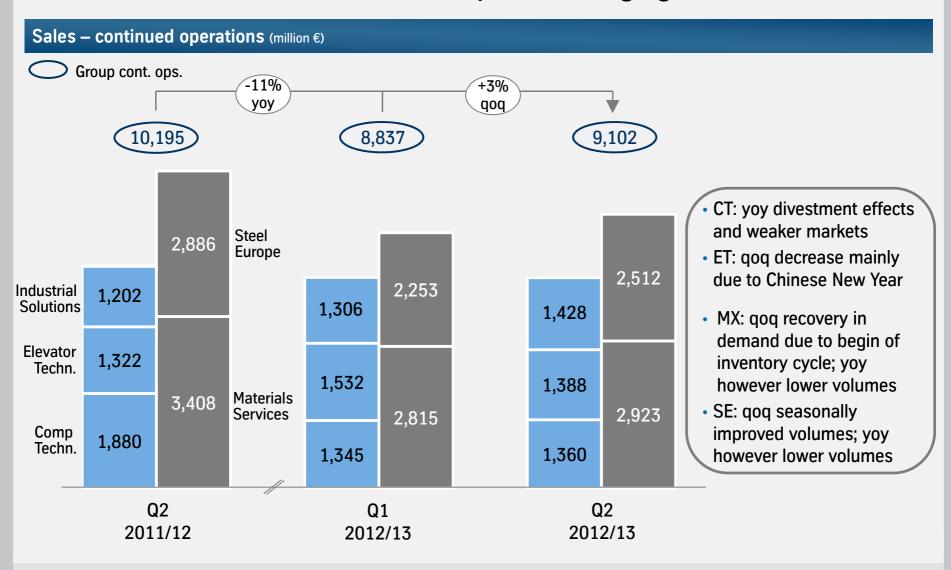
## **Special Items**

| Business Area   | 2011/12 |       |       |         |             | 2012/13     |       |
|---|---------|-------|-------|---------|-------------|-------------|-------|
| (million €)   | Q1      | Q2    | Q3    | Q4      | FY          | Q1          | Q2    |
| Components Technology<br>Disposal Auto Systems (Brazil) &<br>Healthcare savings Waupaca<br>Impairment | 66      |       | (13)  | (137)   | 66<br>(150) |             |       |
| Disposal effect   |         |       | 338   | (137)   | 338         |             | 3     |
| Restructuring   |         |       | 330   | (25)    | (25)        | 1           | (1)   |
| Others  |         |       |       | (1)     | (1)         | 1           | (1)   |
| Elevator Technology   |         |       |       | (1)     | (1)         |             |       |
| Impairment  |         |       |       | (86)    | (86)        | 1           | (4)   |
| Restructuring   | (29)    | (14)  | (13)  | (19)    | (75)        | •           | (9)   |
| Others  | (23)    | (14)  | (10)  | (38)    | (38)        | 1           | (3)   |
| Industrial Solution   |         |       |       | (30)    | (00)        | •           |       |
| Impairment  | (155)   | (18)  |       | (11)    | (184)       |             |       |
| Restructuring   | (100)   | (10)  |       | 12      | 12          | 1           |       |
| Others  |         |       |       | (11)    | (11)        | •           | 18    |
| Materials Services  |         |       |       | (11)    | (11)        |             | 10    |
| Disposal effect   |         |       |       |         |             |             | (4)   |
| Impairment  |         | (16)  |       | (17)    | (34)        |             | (-1)  |
| Rail cartel case  |         | (10)  | (133) | (17)    | (133)       |             | (207) |
| Restructuring   |         |       | (200) | (13)    | (13)        | (3)         | (207) |
| Others  |         |       |       | (4)     | (4)         | (1)         | (4)   |
| Steel Europe  |         |       |       | , .,    |             | <b>\-</b> / | .,,   |
| Asset disposals   |         | (9)   | (5)   | (45)    | (59)        | (1)         |       |
| Restructuring   |         | , , , | , , , | , .,    |             | . ,         | (20)  |
| Corporate   |         |       |       |         |             |             | , ,   |
| Impairment  |         |       |       | (3)     | (3)         |             | (1)   |
| Restructuring   |         |       |       | (3)     | (3)         |             |       |
| Others  | 2       | 1     | 1     | (7)     | (3)         | (15)        | (19)  |
| Consolidation   |         |       |       |         |             |             |       |
| Others  |         |       |       |         |             | 6           |       |
| Continued operations  | (116)   | (56)  | 175   | (408)   | (435)       | (10)        | (245) |
| Steel Americas  |         | (2)   | (1)   | (3,734) | (3,737)     |             | (683) |
| Stainless Global  | (265)   | (322) | (125) | 166     | (546)       | 141         |       |
| Group (incl. discontinued operations)   | (381)   | (380) | 50    | (3,977) | (4,688)     | 130         | (927) |

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



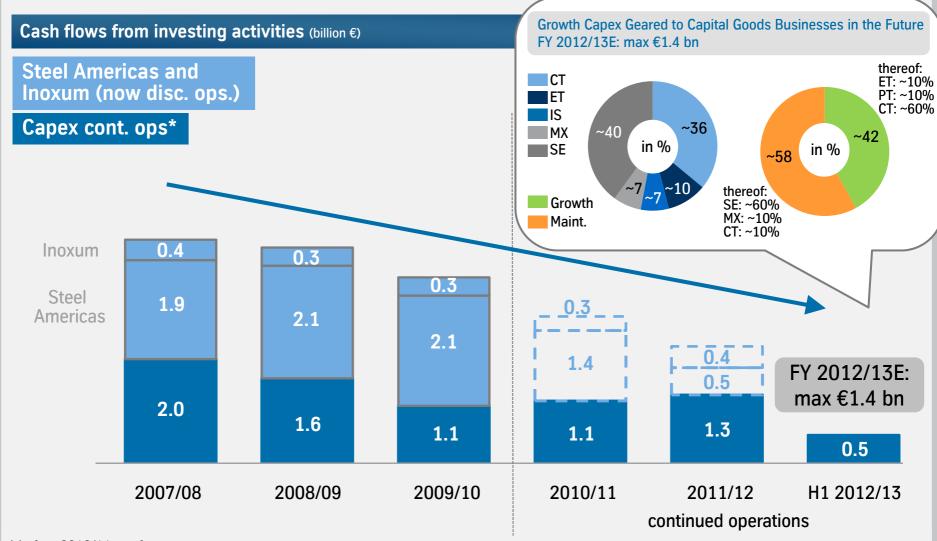
#### Increased Sales QoQ at Materials Despite Challenging Environment







### More Structured Capital Allocation Going Forward



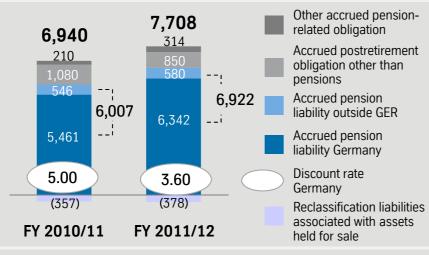
<sup>\*</sup> before 2010/11 pro forma



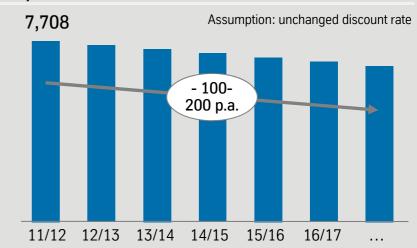


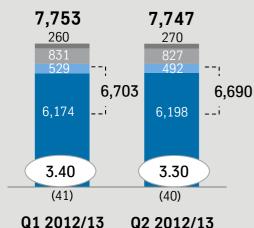
### **Accrued Pension and Similar Obligations**

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



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

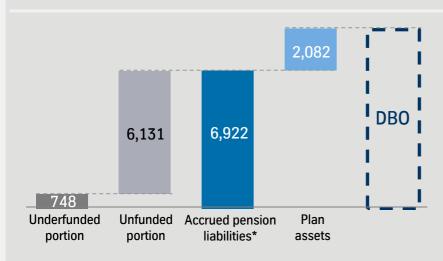




- "Patient" long-term debt, no immediate redemption in one go
- Interest cost independent of ratings, covenants etc.
- German discount rate aligned to interest rate for AA-rated corporate bonds and discounts rate of other German companies
- Yoy increase in accrued pension liability mainly driven by decrease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

### **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)

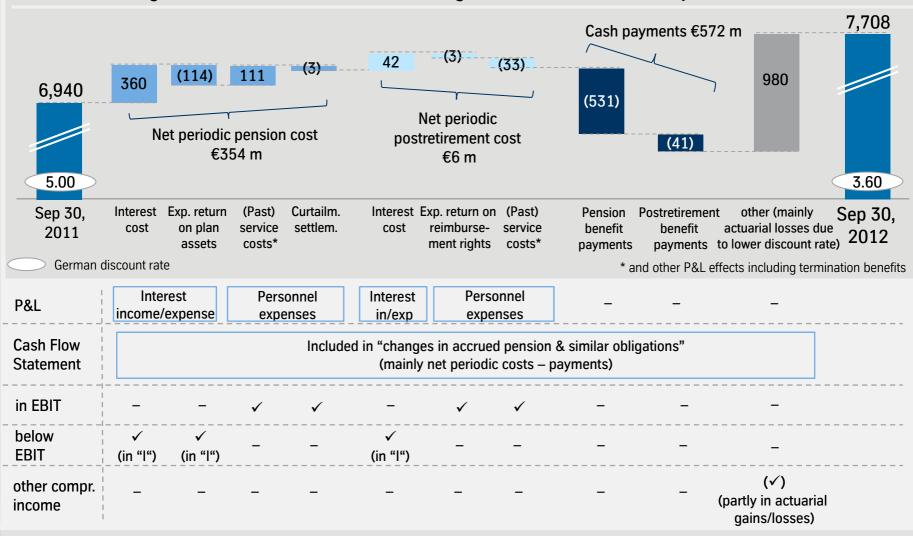


- Plan assets outside Germany mainly attributable to USA (~40%) and UK (~30%)
- Plan asset classes include national and international stocks, fixed income, government and non-government securities and real estate



### Mature Pension Schemes: Benefit Payments Higher Than Costs

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

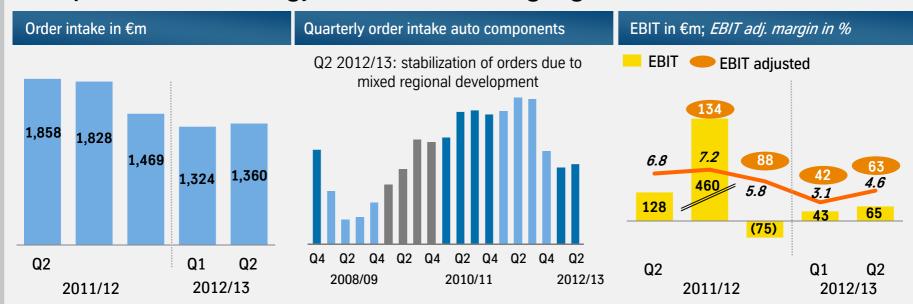


Presentation ThyssenKrupp June 2013

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### Components Technology – Q2 2012/13 Highlights



#### **Examples of operational measures**

#### Rescue TK Springs and Stabilizers

- Internal restructuring
- Sales initiative
- Productivity increase

#### Restructuring Berco

- Productivity measures
- Headcount reduction

#### impact

- Standardize set-ups for cam lobe and grinding center (camshafts)
- \* Single Minute Exchange of Die SMED\* Initiative

# Six-Sigma methods Lean processes cycle time output per day

Increase Production Capacity

#### **Current trading conditions**

- Qog stable order intake and sales:
  - Light vehicles: ongoing weak demand in Western Europe (no signs of recovery so far), but growth coming from the US, China and Brazil
  - Trucks: still weak market, but first signs of recovery in Brazil
  - Industrial components: challenging business environment; ongoing highly competitive wind market, mainly in China
- Improved EBIT margin of 4.6% due to first effects coming from internal restructuring (Springs & Stabilizers) and further efficiency measures; EBIT includes ramp-up related costs for new plants and products
- Restructuring program for undercarriages (Berco) initiated



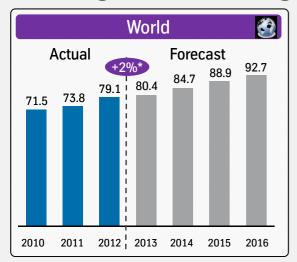
### **Components Technology**

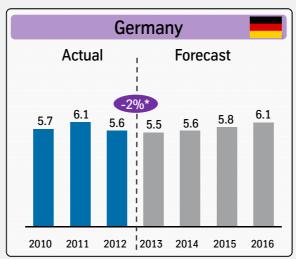
|                    |    | 2011/12 |        |        |        |        |        | 12/13  |
|--------------------|----|---------|--------|--------|--------|--------|--------|--------|
|                    |    | Q1      | Q2     | Q3     | Q4     | FY     | Q1     | Q2     |
| Order intake       | €m | 1,778   | 1,858  | 1,828  | 1,469  | 6,933  | 1,324  | 1,360  |
| Sales              | €m | 1,753   | 1,880  | 1,852  | 1,526  | 7,011  | 1,345  | 1,360  |
| EBITDA             | €m | 243     | 203    | 548    | 135    | 1,129  | 108    | 130    |
| EBITDA adjusted    | €m | 178     | 203    | 209    | 160    | 750    | 107    | 129    |
| EBIT               | €m | 169     | 128    | 460    | (75)   | 681    | 43     | 65     |
| EBIT adjusted      | €m | 103     | 128    | 134    | 88     | 453    | 42     | 63     |
| TK Value Added     | €m |         |        |        |        | 401    |        |        |
| Ø Capital Employed | €m | 3,075   | 3,142  | 3,140  | 3,112  | 3,112  | 2,897  | 2,960  |
| OCF                | €m | (121)   | 64     | 143    | 183    | 269    | (47)   | (9)    |
| CF from divestm.   | €m | 77      | 2      | 432    | 4      | 515    | 2      | 6      |
| CF for investm.    | €m | (95)    | (83)   | (109)  | (133)  | (420)  | (124)  | (85)   |
| FCF                | €m | (139)   | (17)   | 466    | 54     | 364    | (169)  | (88)   |
| Employees          |    | 30,936  | 31,304 | 27,775 | 28,011 | 28,011 | 27,789 | 27,698 |

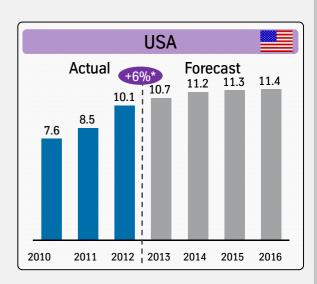


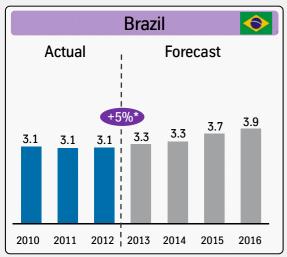
### Components Technology: Annual Production of Light Vehicles (in million)

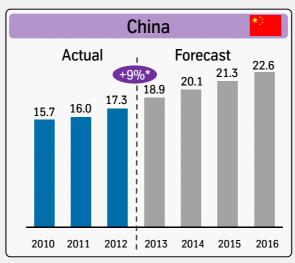
### Passenger Cars and Light Commercial Vehicles



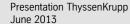








Source: Polk ProCar World, April 2013





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

### Elevator Technology – Q2 2012/13 Highlights





- Manufacturing / New Installation:
  Lean plants, optimize installation time
- 2 Service / Modernization:
  Service Excellence, modernization kits
- Performance & Growth Emerging Markets: 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

#### **Current trading conditions**

- Order backlog with €3.8 bn back to boom years' level
- Order intake (+6% yoy) with new record number
  - New installation: infrastructure built-up in EM (China/Brazil), construction markets recovery in Americas
  - Modernization: solid contribution across all regions
  - Maintenance: demand stability + contract portfolio expansion
- Margin improvement measures gaining traction



### **Elevator Technology**

|                    |    | 2011/12 |        |        |        |        |        | 12/13  |
|--------------------|----|---------|--------|--------|--------|--------|--------|--------|
|                    |    | Q1      | Q2     | Q3     | Q4     | FY     | Q1     | Q2     |
| Order intake       | €m | 1,466   | 1,541  | 1,575  | 1,567  | 6,149  | 1,616  | 1,633  |
| Sales              | €m | 1,348   | 1,322  | 1,429  | 1,607  | 5,705  | 1,532  | 1,388  |
| EBITDA             | €m | 132     | 139    | 156    | 118    | 545    | 190    | 159    |
| EBITDA adjusted    | €m | 161     | 149    | 168    | 175    | 651    | 188    | 166    |
| EBIT               | €m | 113     | 118    | 135    | 22     | 387    | 171    | 133    |
| EBIT adjusted      | €m | 142     | 132    | 147    | 166    | 587    | 169    | 146    |
| TK Value Added     | €m |         |        |        |        | 193    |        |        |
| Ø Capital Employed | €m | 2,322   | 2,393  | 2,425  | 2,427  | 2,427  | 2,359  | 2,371  |
| OCF                | €m | (49)    | 169    | 89     | 127    | 336    | 123    | 265    |
| CF from divestm.   | €m | 2       | 0      | 0      | 4      | 6      | 3      | 3      |
| CF for investm.    | €m | (77)    | (26)   | (17)   | (58)   | (178)  | (23)   | (20)   |
| FCF                | €m | (124)   | 143    | 72     | 73     | 164    | 103    | 248    |
| Employees          |    | 46,581  | 46,605 | 46,656 | 47,561 | 47,561 | 47,897 | 48,150 |



### **Contributions to EBIT Margin Expansion**

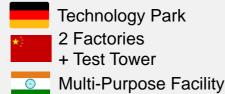
#### Manufacturing / New Installation:

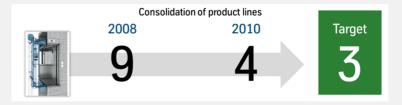
**Optimization** 

Portfolio:

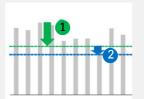
Standardization

o Lean Plants:





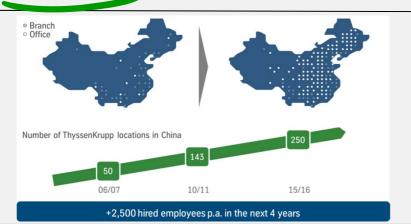
- Reduce installation time:
  - 1 To benchmark level
  - 2 Further improvement





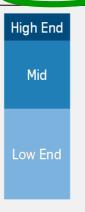
#### Growth:

#### **Expanding footprint in China**



Multi-Brand:

Strategy in China and India





- 1st Brand
- = Latest Technology
- 2<sup>nd</sup> Brand
- = Proven Technology
- 3<sup>rd</sup> Brand
- = Independent

**Product** 



### Industrial Solutions – Q2 2012/13 Highlights



#### Major order intake Q2 2012/13

#### Cement complex for Holcim, Indonesia:



(Comparable project)

- 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

#### **Current trading conditions**

- Again record backlog in Q2 pushed by infrastructuredriven cement plants (Resource Technologies) in South East Asia
- Promising project outlook for petrochemical plants driven by low prices for shale gas in the US continues
- Solid outlook for Marine Systems and System Engineering business
- Acquisition of Australian naval engineering company AMT to strengthen presence in growing Asia/Pacific region



### **Industrial Solutions**

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



#### Industrial Solutions: Selected Orders H1 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



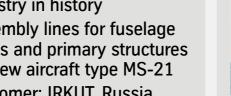
- Indonesian cement market expected to grow at a double-digit rate in 2013
- Follow-up contract for second plant; each plant with a cement production capacity of 1.7 million tons per year
- Supply of state-of-the-art equipment covering raw material preparation, clinker production, cement loading and 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 – Q2 2012/13 Highlights



2011/12

#### Update on strategy and de-risking

2011/12

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

2012/13

- Rail cartel
  - Additional provisions for claims and for expected fines from ongoing investigations
  - Total amount: €207 m

#### **Current trading conditions**

2012/13

 EBIT adj. with upward trend, expected to continue into H2 with support from strict cost management and competitive business model

2011/12

- Q2 with seasonal improvement in order intake (+8% gog) and shipments (+10% gog) but below prior year level
- Pricing remains challenging
- Seasonally moderate inventories adjustments following slow European economy trend (auto, mechanical engineering, construction)



58

2.0

(157)

**Q2** 

40

1.4

36

Q1

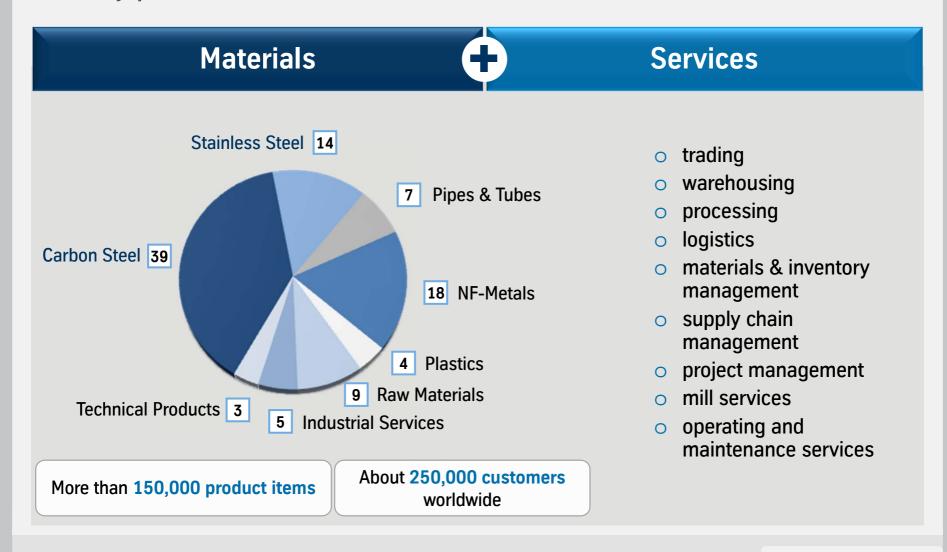
2012/13

### **Materials Services**

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



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

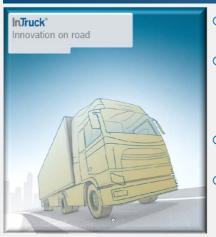




### Steel Europe – Q2 2012/13 Highlights



#### InTruck®: TK initiative for the commercial vehicle industry



- brings innovations for trucks and trailers to the road
- lighter, greener and safer ThyssenKrupp helps shape the future of commercial vehicles
- platform for joint development work
- European tech roadshow started in March 2013

#### **Current trading conditions**

- Qoq orders and shipments in fiscal Q2 seasonally up; realized Ø rev/t down reflecting weaker European spot prices at the end of 2012
- Qoq EBIT adj. down in fiscal Q2 as higher raw material costs and esp. lower Ø revenues/t could not be compensated by higher volumes
- Expectation fiscal Q3: qoq slightly higher volumes and Ø rev/t
- After very moderate restocking current market env't characterized by uncertainty and price pressure; further pricing downside seems limited by continuing high cost and poor industry profitability
- Divestments: Closing Tailored Blanks expected in fiscal Q3; best owner process for grain-oriented electrical steel initiated
- BiC reloaded progressing with first restr. provisions booked (€20 m)



### **Steel Europe**

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



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

**Crude steel output (incl. share in HKM)** 

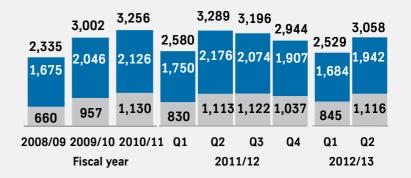
1,000 t/quarter

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

HKM share

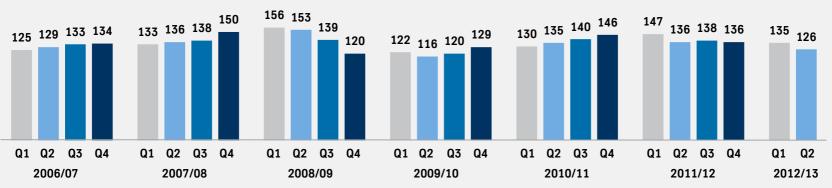


Cold-rolled Hot-rolled; incl. slabs



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

Q1 2004/2005 = 100

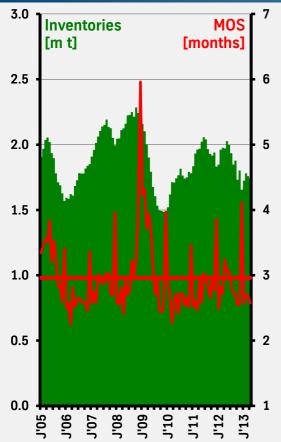


<sup>\*</sup> shipments and average revenues per ton until FY 2007/08 relate to former Steel segment



### Steel: Inventories and Months of Supply

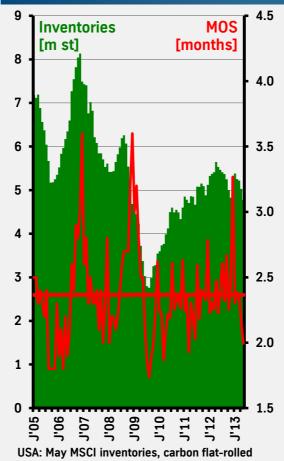
# Inventories and Months of Supply - Germany



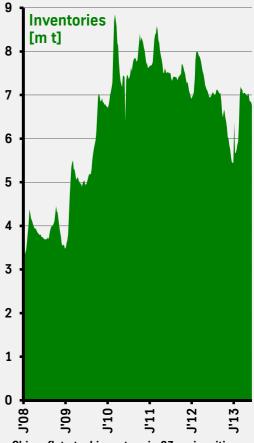
Germany: German Steel Traders: April inventories at month end / rolled steel w/o stainless

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

#### Inventories and Months of Supply - USA



#### Inventories China



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



#### Premium Product Mix and Attractive Customer Portfolio

### Business Model ThyssenKrupp Steel Europe



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

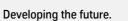
Sales by Industry Steel Europe FY 2011/12

in % of sales









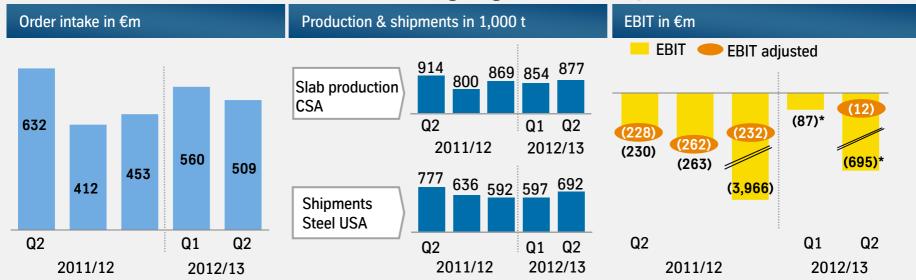


### **Corporate: Overview**

#### Corporate

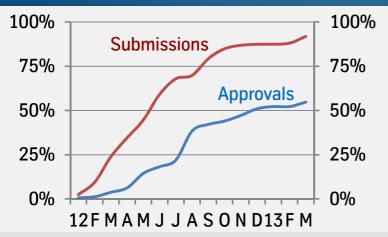
|                 |    | 2011/12 |       |       |       |       |       | 2012/13 |  |
|-----------------|----|---------|-------|-------|-------|-------|-------|---------|--|
|                 |    | Q1      | Q2    | Q3    | Q4    | FY    | Q1    | Q2      |  |
| Order intake    | €m | 33      | 39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

### BA Steel Americas – Q2 2012/13 Highlights (disc. ops.)



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

#### Automotive customer qualification on track



#### **Current trading conditions**

- Qoq improvement of adjusted EBIT reflecting operating progress and positive, aperiodic tax effects
- CSA: qoq higher slab sales to 3<sup>rd</sup> parties (incl. Brazilian customers), higher production, lower fuel rate at higher PCI rate as well as (re)capitalization of sales tax credits
- Steel USA: qoq higher shipments with higher share of coated products and higher Ø revenues/t
- Cont'd challenging business env't with unsatisfactory price level above all in SSC business and insufficient utilization
- Auto qualification on track, pipe & tube certification completed



### BA Steel Americas (disc. ops.)

|                    |    | 2011/12 |       |       |         |         |       | 12/13 |
|--------------------|----|---------|-------|-------|---------|---------|-------|-------|
|                    |    | Q1      | Q2    | Q3    | Q4      | FY      | Q1    | Q2    |
| Order intake       | €m | 583     | 632   | 412   | 453     | 2,081   | 560   | 509   |
| Sales              | €m | 498     | 546   | 543   | 427     | 2,014   | 488   | 501   |
| EBITDA             | €m | (205)   | (140) | (170) | (214)   | (729)   | (87)  | (12)  |
| EBITDA adjusted    | €m | (205)   | (138) | (170) | (125)   | (637)   | (87)  | (12)  |
| EBIT               | €m | (288)   | (230) | (263) | (3,966) | (4,747) | (87)  | (695) |
| EBIT adjusted      | €m | (288)   | (228) | (262) | (232)   | (1,010) | (87)  | (12)  |
| TK Value Added     | €m |         |       |       |         | (5,359) |       |       |
| Ø Capital Employed | €m | 6,624   | 6,726 | 6,778 | 6,802   | 6,802   | 3,069 | 2,959 |
| OCF                | €m | (364)   | (189) | (99)  | (132)   | (784)   | (146) | (83)  |
| CF from divestm.   | €m | 0       | 0     | 1     | (1)     | 0       | 0     | 0     |
| CF for investm.    | €m | (152)   | (160) | (80)  | (123)   | (515)   | (52)  | (42)  |
| FCF                | €m | (516)   | (349) | (178) | (256)   | (1,299) | (198) | (125) |
| Employees          |    | 4,081   | 4,258 | 4,236 | 3,992   | 3,992   | 3,990 | 4,068 |



### ThyssenKrupp-specific Key Figures (I): Reconciliation of EBIT Q2 2012/13

| P&L Structure                                 |         | EBIT definition   |                        |
|---|---------|---|------------------------|
| Net sales                                     | 9,102   | Net sales   | 9,102                  |
| - Cost of sales 1)                            | (7,716) | - Cost of sales 1)  | (7,716)                |
| - SG&A <sup>1)</sup> , R&D                    | (1,219) | - SG&A <sup>1)</sup> , R&D  | (1,219)                |
| +/- Other income/expense                      | (211)   | +/- Other income/expense  | (211)                  |
| +/- Other gains/losses                        | 18      | +/- Other gains/losses  | 18                     |
| = Income from operations                      | (26)    | +/- Income from companies using equity me   | thod (14)              |
|   |         | + Adjustm. for depreciation on cap. interes   | t 2                    |
| +/- Income from companies using equity method | (14)    | +/- Adjustm. for oper. items in fin. income/ex  | pense <sup>2)</sup> 34 |
| +/- Finance income/expense                    | (136)   | = EBIT  | (4)                    |
| incl. capitalized interest exp. of €6 m       |         | +/- Finance income/expense incl. capitalized interest exp. of €6 m - Depreciation on capitalized interest | (136)                  |
|   |         | +/- Operating items in fin. income/expense <sup>2)</sup>  | (34)                   |
| = EBT   | (176)   | = EBT   | (176)                  |

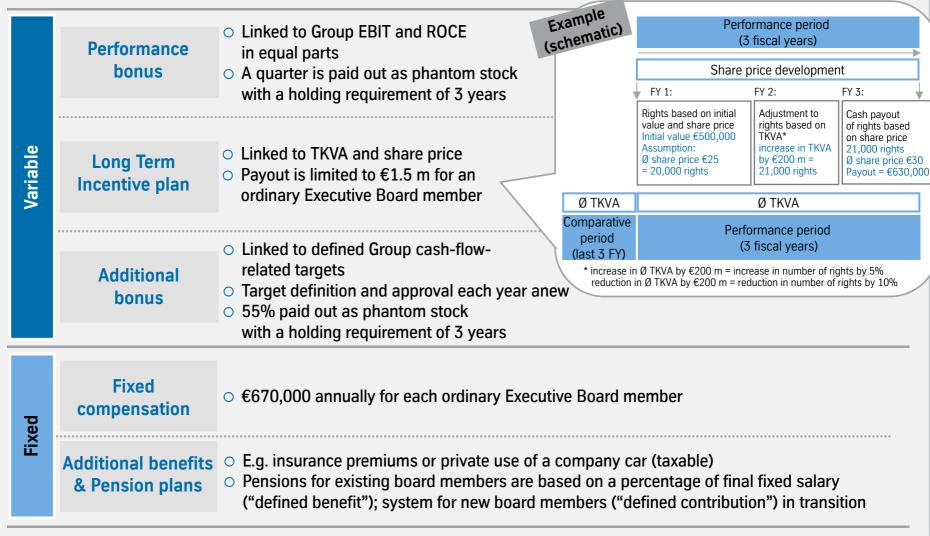
- 1) incl. depreciation on capitalized interest expenses of €(2) m
- 2) incl. pro rata losses of Outokumpu of €38 m



### ThyssenKrupp Rating

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

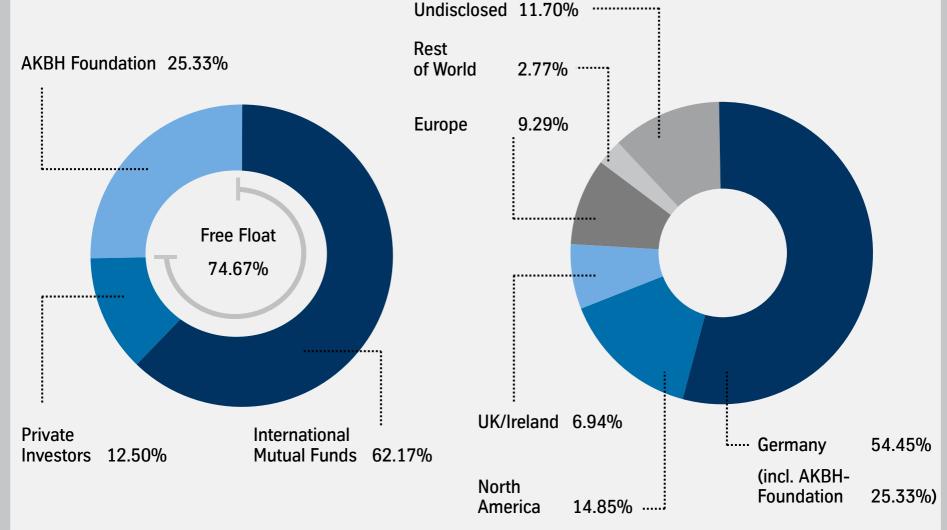
### Compensation for the Executive Board at ThyssenKrupp



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



### **Shareholder Structure**



Source: ThyssenKrupp Shareholder ID 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.



### 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.

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