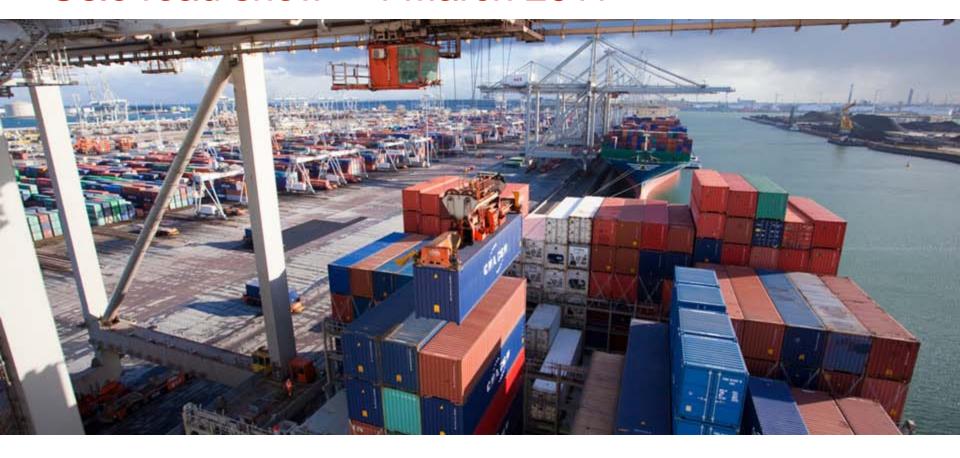




# Oslo road show – 4 March 2011





Strategy and financial targets





### Vision and mission

#### Our vision is

 to be the world's leading provider of cargo handling solutions

#### Our mission is

 to improve the efficiency of cargo flows





# Company values



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# **Portfolio**



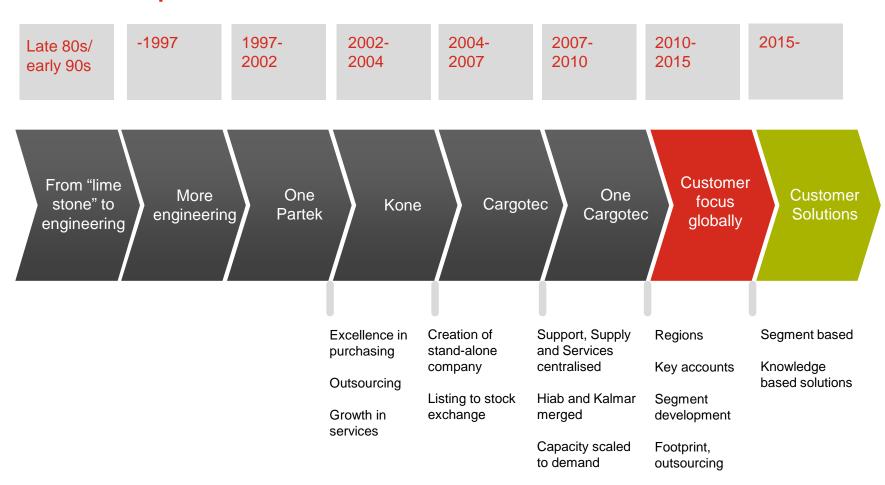
Solutions for industrial and on-road load handling

Solutions for ports and container handling

Solutions for marine cargo handling and offshore load handling



# Next corporate theme





# Cargotec to acquire Navis

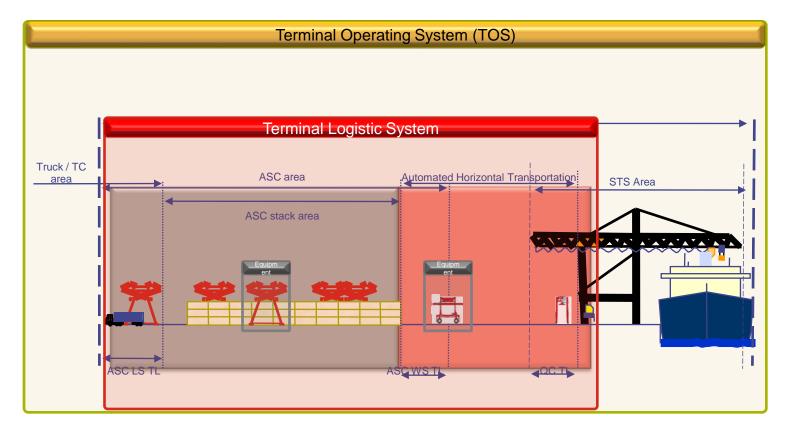
- Cargotec has entered into an agreement to acquire the leading terminal operator systems provider Navis from Zebra Technologies Corporation.
- The acquisition supports Cargotec's strategy to focus on customers and invest in attractive customer segments.
- The transaction value is approximately USD 190 million (approximately EUR 140 million). Navis' sales are expected to be around USD 70 million in 2011.
- Navis employs over 300 persons, the majority is located in the United States and India.



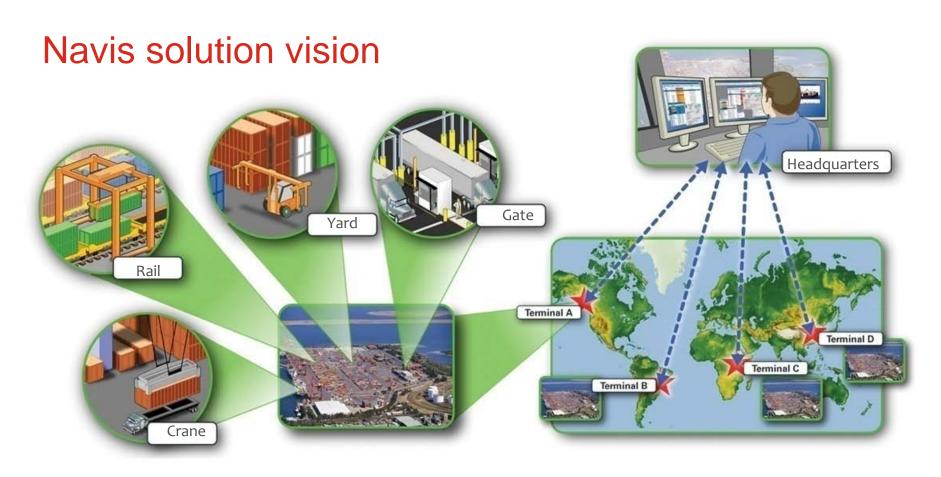


# Navis products

 Navis' scalable TOS enables customers to manage the operations of a single terminal or multiple terminals in different geographic locations from one location.







Multi-complex, multi-facility design provides real-time visibility and operational control across all terminals

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# Strategic focus areas 2011–2015

#### **Customers and customer segments**

- Improve knowledge of customer needs
- Invest in attractive customer segments
- Decide which segments to keep and which to divest

### Emerging markets

- Position in Chinese market
- Develop other growth markets (India, Brazil, Russia and Africa)
- Acquisitions, partnerships, organic growth

#### **Services**

- Spare parts logistics
- Regional distribution centres
- Growing up in the value chain towards more preventive maintenance
- Support customers' operations outsourcing

#### **Internal clarity**

- Common processes
- Harmonisation of information systems
- Further development of I&T organisation



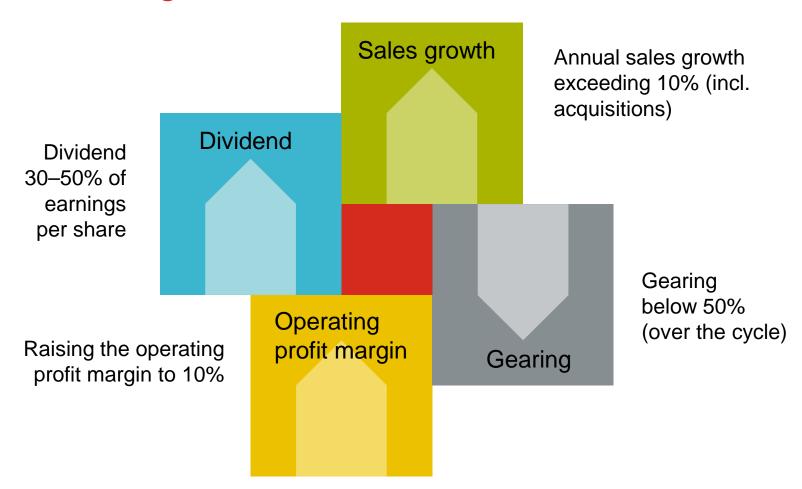
# Customer segmentation - priorities

| Invest                   | <ul> <li>Grow business through customer focus</li> <li>Acquisitions</li> <li>Prioritise R&amp;D to expand offering</li> <li>Account management</li> <li>Grow market share/defend position</li> </ul> | <ul> <li>Develop new business models</li> <li>Growing market</li> <li>High Services potential</li> </ul>      |
|--------------------------|--|---|
| Harvest<br>&<br>Consider | <ul> <li>Product sales approach</li> <li>Basic services</li> <li>Standard business models</li> <li>Standard offering</li> <li>Cash cow</li> </ul>  | <ul> <li>Review annually possibilities to Green<br/>or Red</li> <li>Scan potential M&amp;A targets</li> </ul> |
| Divest                   | <ul> <li>Prepare for divesture</li> <li>No R&amp;D</li> <li>Maximise short term profits</li> <li>Organise for carve-out</li> <li>Focused growth strategy</li> </ul>                                  | <ul> <li>Do not matrix with the rest</li> <li>Allow independent distribution</li> </ul>                       |
|                          | 1 ocused growth strategy   |   |

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# Financial targets



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# January-December 2010 financials





# Highlights of January–December 2010 report

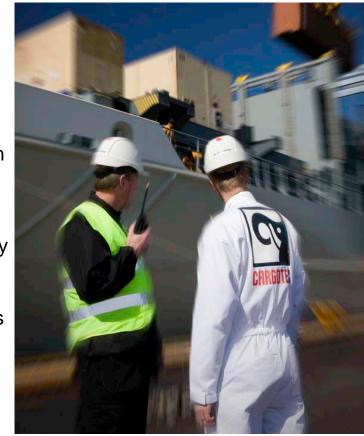
- Market recovery continued in all segments and all geographies
- Q4 order intake 54% up y-o-y
- Q4 sales grew 12% y-o-y, Industrial & Terminal's grew 29%
- Industrial & Terminal's profitability improving further
- Marine's profitability still strong
- Cash flow remained very robust





# Market environment in January-December 2010

- Markets for load handling equipment developed positively. However, recovery was uneven, varying geographically and by customer segment. Demand remained low in construction-related customer segments.
- Global container throughput growth exceeded 13 percent.
   The recovery in demand for container handling equipment in ports began in smaller equipment and the second quarter saw the first orders for large equipment.
- The market for marine cargo handling equipment was clearly more active than expected at the beginning of the year. In particular, demand for equipment for bulk vessels grew. The market for offshore equipment was active despite customers still exercising caution in their decision-making processes.
- Service markets saw a clear improvement after a quiet start to the year.





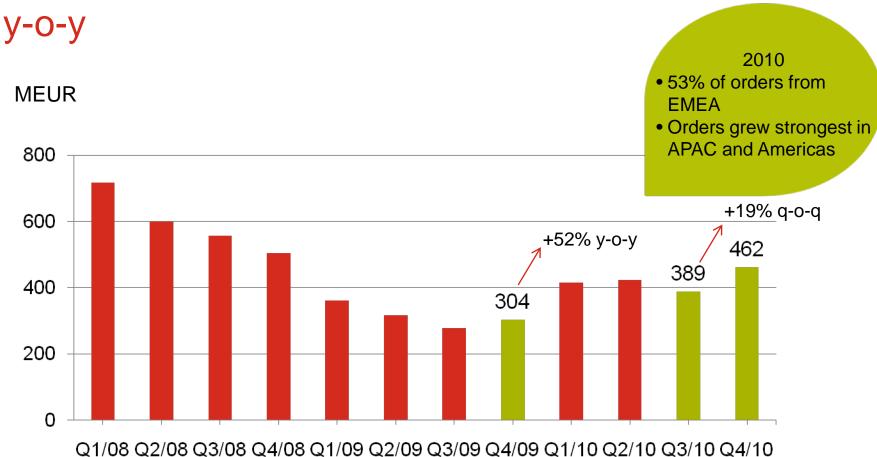
# Key figures in January–December 2010

|  | Q4 10 | Q4 09 | Change | 2010  | 2009  | Change |
|--|-------|-------|--------|-------|-------|--------|
| Orders received, MEUR                          | 716   | 464   | 54%    | 2,729 | 1,828 | 49%    |
| Order book, MEUR                               | 2,356 | 2,149 | 10%    | 2,356 | 2,149 | 10%    |
| Sales, MEUR                                    | 747   | 669   | 12%    | 2,575 | 2,581 | 0%     |
| Operating profit excl. restructuring, MEUR     | 44.5  | 31.7  |        | 141.9 | 61.3  |        |
| Operating profit margin excl. restructuring, % | 6.0   | 4.7   |        | 5.5   | 2.4   |        |
| Operating profit, MEUR                         | 38.5  | 7.4   |        | 131.4 | 0.3   |        |
| Cash flow from operations, MEUR                | 99.5  | 91.0  |        | 292.9 | 289.7 |        |
| Interest-bearing net debt, MEUR                | 171   | 335   |        | 171   | 335   |        |
| Earnings per share, EUR                        | 0.39  | 0.18  |        | 1.21  | 0.05  |        |

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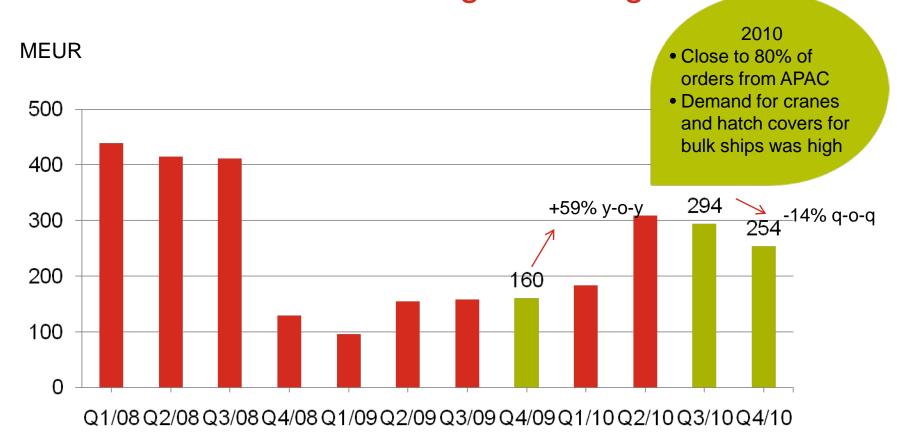


Q4: Industrial & Terminal's order intake grew 52%



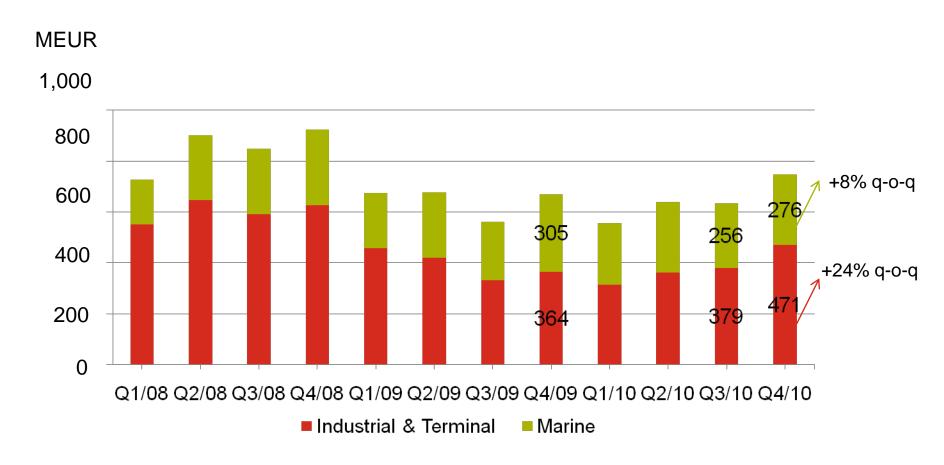


Q4: Marine's order intake again strong



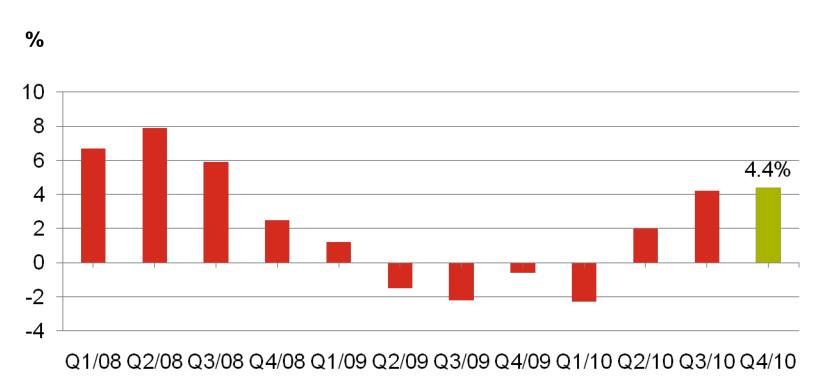


# Q4: Industrial & Terminal sales grew 29% while Marine sales declined 9% y-o-y





# Q4: Operating margin for Industrial & Terminal improving

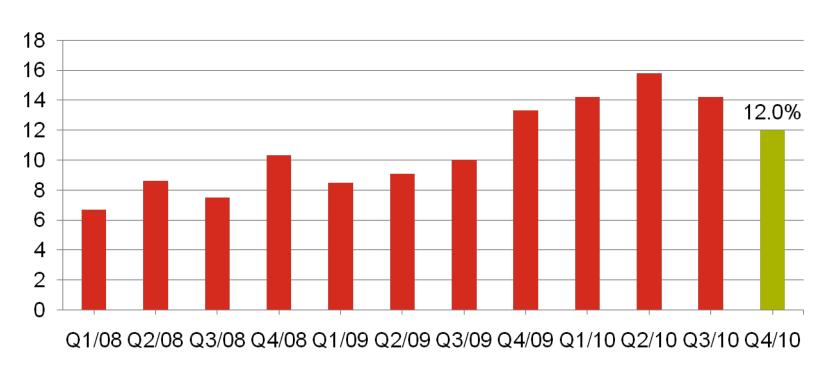


EBIT% excluding restructuring costs



# Q4: Marine's profitability strong at 12%

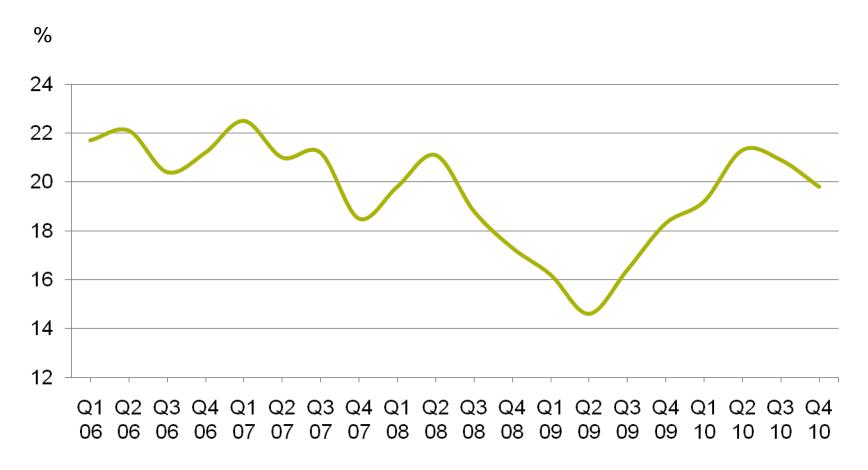
%



EBIT% excluding restructuring costs

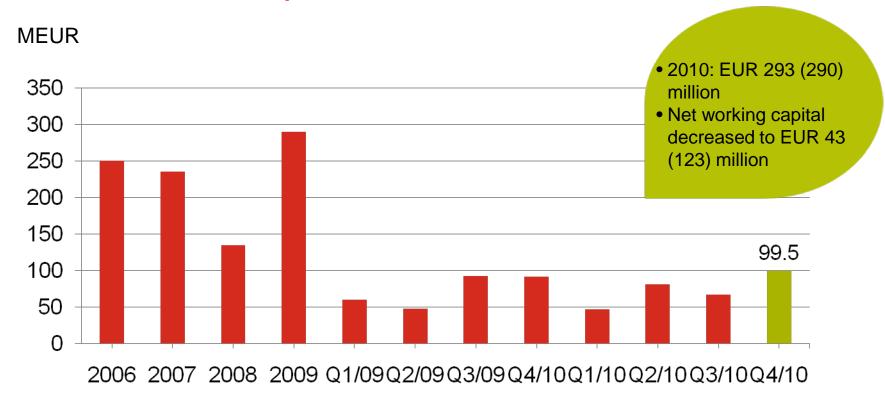


# Gross profit development



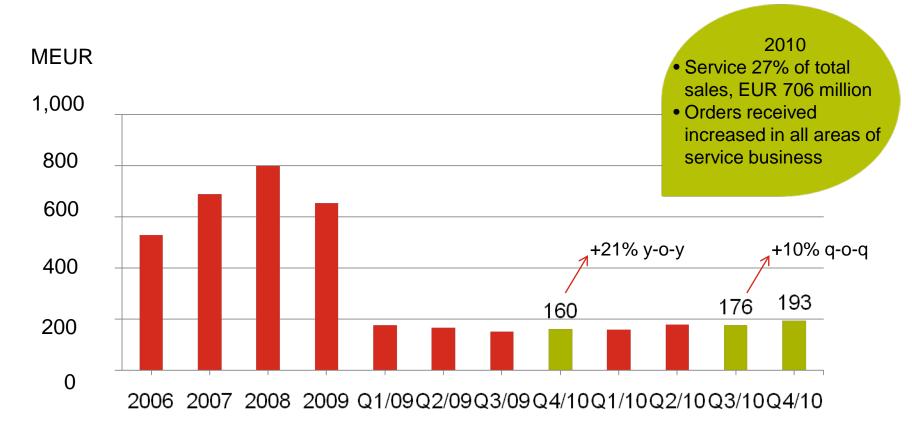


# Cash flow from operations was robust



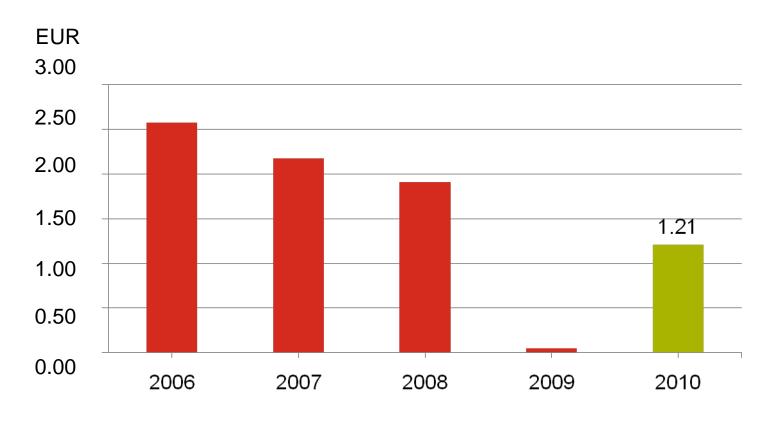


# Services sales continued to grow





# Clear improvement in earnings per share



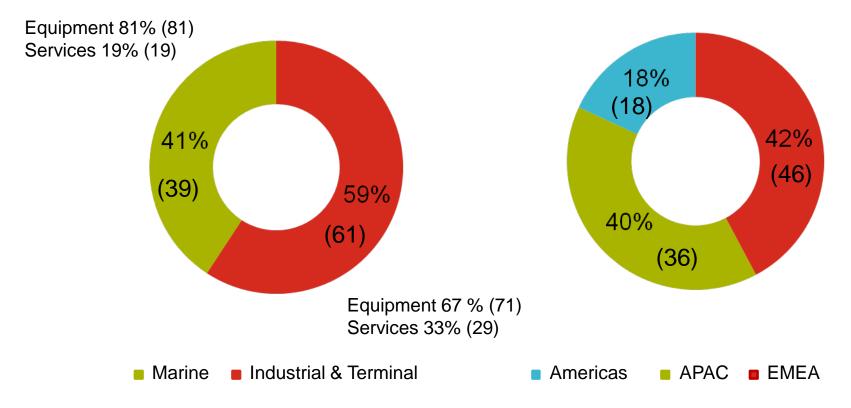
Basic earnings per share



# EMEA and APAC almost equal in size by sales

Sales by reporting segment 1-12/2010, %

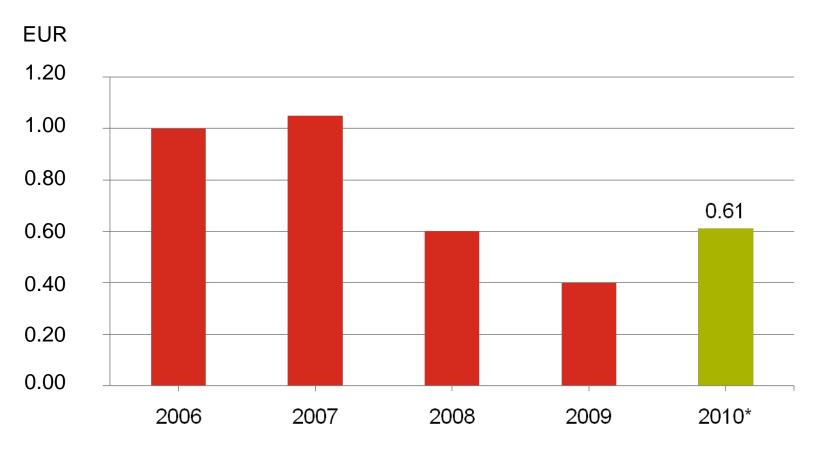
Sales by geographical segment 1-12/2010, %



March 2011



# Dividend for class B share 2006–2010



<sup>\*</sup> Dividend proposal by the Board of Directors



# **Appendices**



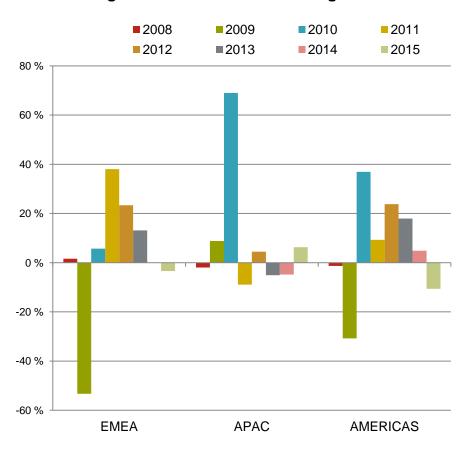
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### Macro indicator trends for Industrial

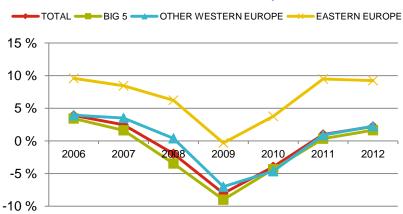
#### **Heavy Truck Registrations**

#### Sales growth GVW over 15 ton - Regions

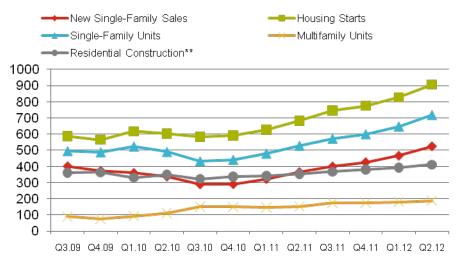


Source: Global Insight Q42010, Euroconstruct Country Report June 2010, Realtor December 2010

#### **Euroconstruct: Construction output**



#### Realtor: US Housing indicators 2009-2012 (Thousands)



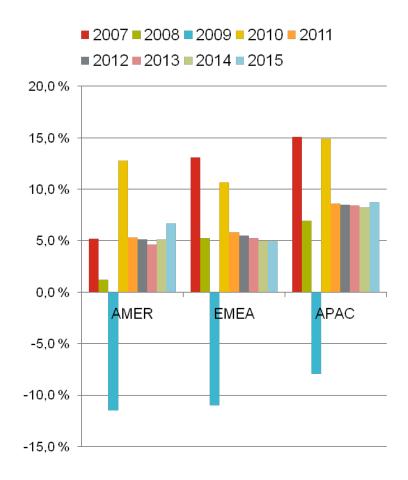


### Macro indicator trends for Terminal

#### **Drewry (Throughput TEU units)**

#### **2007 2008** 2009 **2010 2011 2012 2013** 2014 2015 500 000 450 000 400 000 350 000 300 000 250 000 200 000 150 000 100 000 50 000 0 **AMER EMEA APAC**

#### **Drewry (Throughput TEU % change)**

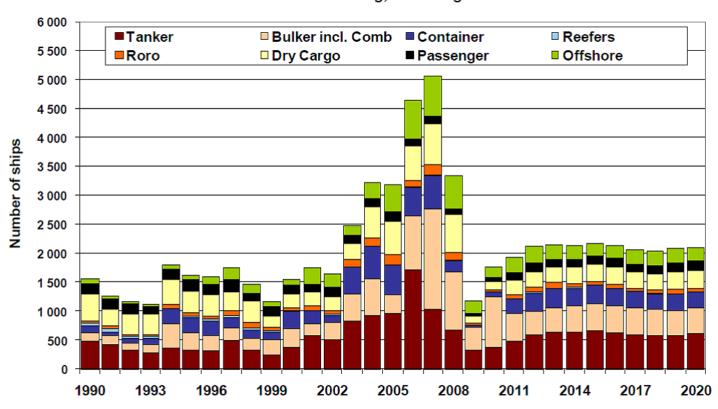


Source: Drewry Container Forecaster Q42010



# Ship contracting forecast

#### Contracting, incl. Prognosis

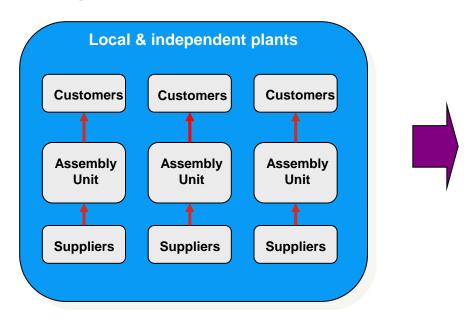


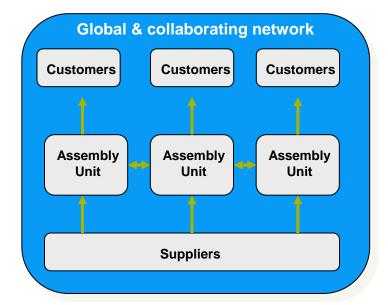
Database Date: 10-08-03

Figure 7: Total contracting 1990-2018, number of ships (Source: IHS Fairplay)



# Cargotec Supply has developed





#### From "Site oriented"...

- No co-ordination between Hiab, Kalmar and MacGregor.
- Tradition manufacturing style (high level of buffers)
- Many small, local factories serving global product lines
- All factories worked in different ways and no common processes
- Sourcing, logistics and quality was locally driven

#### ...to "Supply industrial system"

- One single Supply organisation
- A global network
- Lean production concept (reducing waste)
- Factories assemble a wide range of equipment
- New ways of working One Company approach
- A global sourcing, logistics and supplier quality organisation that take full advantage of the total product volumes

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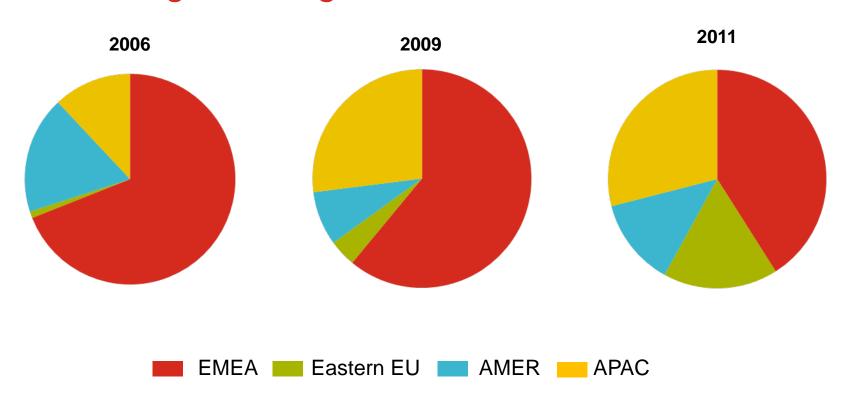


# Global factory set-up today





# Increasing sourcing from Eastern EU and APAC

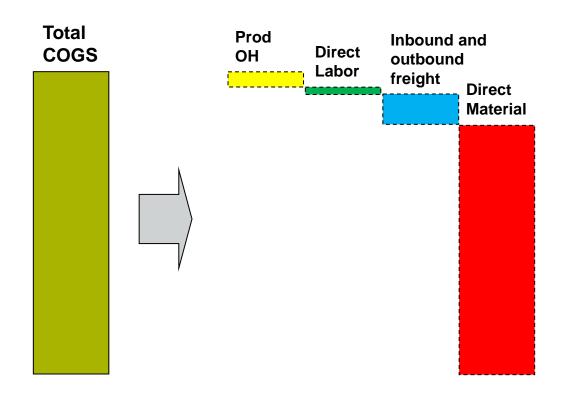


Volume in USA decreased from 2006 to 2009 mainly due to weakening market

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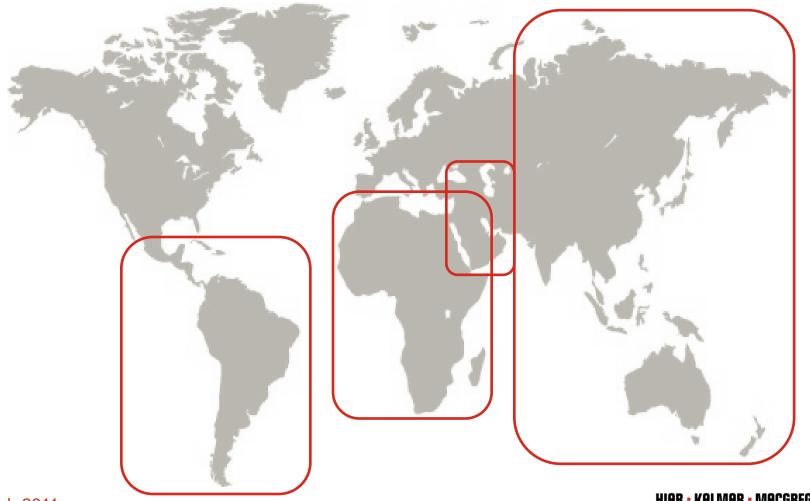


# Optimising cost of Supply means optimising all parts of cost of goods sold (COGS)





# Services geographical growth opportunities

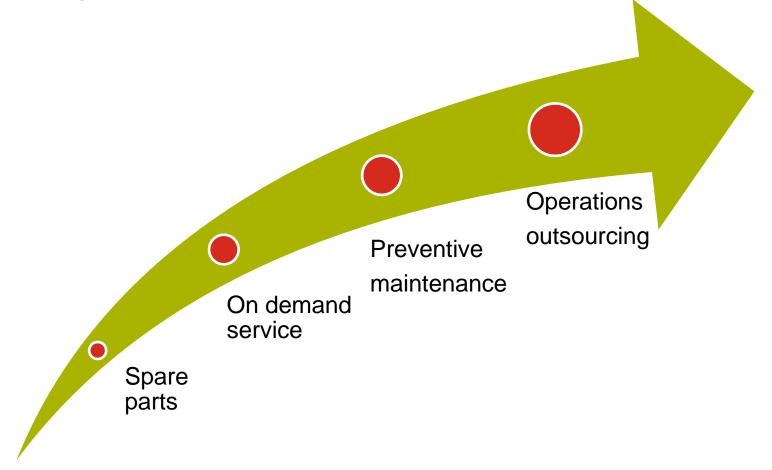


March 2011

**HIAB - KALMAR - MACGREGOR** 



# Growing up the value chain



March 2011



# Hiab offering









Loader cranes

**Truck-mounted forklifts** 

**Demountables** 









Tail lifts

Forestry cranes

Stiff boom cranes

**Services** 



# Key competition with Hiab offering

|                                 | Knuckle-boom<br>Cranes | Stiff boom<br>Cranes | Demountables | Tail Lifts | Truck-mounted Forklifts | Forestry<br>Cranes |
|---------------------------------|------------------------|----------------------|--------------|------------|-------------------------|--------------------|
| • Hiab                          | X                      | Χ                    | X            | X          | X                       | Χ                  |
| <ul> <li>Palfinger</li> </ul>   | X                      | Х                    | Χ            | Χ          | Χ                       | Χ                  |
| <ul> <li>Hyva</li> </ul>        | X                      |                      | Χ            | Χ          |                         |                    |
| <ul> <li>Fassi</li> </ul>       | X                      |                      |              |            |                         |                    |
| • Effer                         | X                      |                      |              |            |                         |                    |
| • PM                            | X                      |                      |              |            |                         |                    |
| • Unic                          |                        | X                    |              |            |                         |                    |
| <ul> <li>Tadano</li> </ul>      |                        | X                    |              |            |                         |                    |
| <ul> <li>National</li> </ul>    |                        | X                    |              |            |                         |                    |
| <ul> <li>Meiller</li> </ul>     |                        |                      | X            |            |                         |                    |
| <ul> <li>Marrel</li> </ul>      |                        |                      | X            |            |                         |                    |
| <ul> <li>Stellar</li> </ul>     |                        |                      | X            |            |                         |                    |
| <ul> <li>Shimaywa</li> </ul>    |                        |                      | X            | X          |                         |                    |
| <ul> <li>D'Hollandia</li> </ul> |                        |                      |              | X          |                         |                    |
| • MBB                           |                        |                      |              | X          |                         |                    |
| <ul> <li>Maxon</li> </ul>       |                        |                      |              | X          |                         |                    |
| <ul> <li>Manitou</li> </ul>     |                        |                      |              |            | Χ                       |                    |
| <ul> <li>Chrisman</li> </ul>    |                        |                      |              |            | X                       |                    |
| <ul> <li>Donkey</li> </ul>      |                        |                      |              |            | Χ                       |                    |
| Kesla                           |                        |                      |              |            |                         | X                  |
| <ul> <li>Prentice</li> </ul>    |                        |                      |              |            |                         | X                  |



# Kalmar offering



Straddle carriers



Reachstackers



**Terminal tractors** 



Forklift trucks



**Ship-to-Shore cranes** 



RTGs, RMGs



**Spreaders** 



**Services** 



# Key competition with Kalmar offering

|   |                | Ship-to-<br>Shore<br>Cranes | RTG/RMG<br>Cranes | Straddle<br>Carriers | Reach<br>Stackers | Fork Lift<br>Trucks | Terminal<br>Tractors.<br>AGVs | Spreaders | Mobile<br>Harbour<br>Cranes | Services |
|---|----------------|-----------------------------|-------------------|----------------------|-------------------|---------------------|-------------------------------|-----------|-----------------------------|----------|
| • | Kalmar         | Χ                           | Χ                 | Χ                    | Χ                 | Χ                   | Χ                             | Χ         |                             | Χ        |
| • | ZPMC           | Χ                           | Χ                 |                      |                   |                     |                               |           |                             |          |
| • | Liebherr       | Χ                           | Χ                 | Χ                    | Χ                 |                     |                               |           | Χ                           |          |
| • | Demag          |                             | X                 |                      |                   |                     | Χ                             |           | Χ                           |          |
| • | Mitsubishi     | Χ                           | X                 |                      |                   | Χ                   |                               |           | X                           |          |
| • | Mitsui         | Χ                           | X                 |                      |                   |                     |                               |           |                             |          |
| • | Terex-Fantuzzi | X                           | X                 | Χ                    | X                 | Χ                   |                               |           | Χ                           | Χ        |
| • | Konecranes     | Χ                           | Χ                 | Χ                    | X                 | X                   |                               |           |                             | Χ        |
| • | TCM            |                             | X                 | Χ                    |                   | Χ                   |                               |           |                             |          |
| • | CVS Ferrari    |                             |                   | Χ                    | X                 | Χ                   | Χ                             |           |                             |          |
| • | Hyster Heavy   |                             |                   |                      | X                 | Χ                   |                               |           |                             |          |
| • | Taylor         |                             |                   |                      | X                 | Χ                   |                               |           |                             |          |
| • | Kion           |                             |                   |                      | X                 | Χ                   |                               |           |                             |          |
| • | Sany           |                             |                   |                      | X                 |                     |                               |           |                             |          |
| • | Svetruck       |                             |                   |                      |                   | Χ                   |                               |           |                             |          |
| • | Capacity       |                             |                   |                      |                   |                     | Χ                             |           |                             |          |
| • | Terberg        |                             |                   |                      |                   |                     | Χ                             |           |                             |          |
| • | Sinotruck      |                             |                   |                      |                   |                     | Χ                             |           |                             |          |
| • | Stinis         |                             |                   |                      |                   |                     |                               | X         |                             |          |
| • | RAM            |                             |                   |                      |                   |                     |                               | X         |                             |          |



# MacGregor offering









**Hatch covers** 

Ship cranes

Offshore deck equipment

Securing









RoRo

Link spans

**Bulk loaders** 

**Services** 



# Key competition with MacGregor offering

|   | Hatch<br>Covers | Deck<br>Cranes | Lashing equipment | Bulk<br>systems | RoRo<br>equipment | Offshore | Services |
|---|-----------------|----------------|-------------------|-----------------|-------------------|----------|----------|
| <ul> <li>MacGregor</li> </ul>           | X               | Χ              | Χ                 | Χ               | X                 | Χ        | Χ        |
| • TTS                                   | X               | X              |                   |                 | X                 | Χ        | X        |
| • Seohae                                | X               |                |                   |                 | Χ                 |          |          |
| • IHI                                   | Χ               | X              |                   | X (cemen        | nt)               |          |          |
| Nakata                                  | X               |                |                   | X (coal)        |                   |          |          |
| <ul> <li>Liebherr</li> </ul>            |                 | Χ              |                   |                 |                   | Χ        | Χ        |
| Oriental Precision                      |                 | Χ              |                   |                 |                   | Χ        |          |
| • NMF                                   |                 | X              |                   |                 |                   |          | Χ        |
| • MHI                                   |                 | Χ              |                   |                 |                   |          |          |
| <ul> <li>Luzhou (KGW)</li> </ul>        |                 | Χ              |                   |                 |                   |          |          |
| German Lashing                          |                 |                | Χ                 |                 |                   |          | Χ        |
| • SEC                                   |                 |                | X                 |                 |                   |          | Χ        |
| Krupp                                   |                 |                |                   | X (coal)        |                   |          |          |
| • Buhler                                |                 |                |                   | X (grain)       |                   |          |          |
| • FLS                                   |                 |                |                   | Χ               |                   |          |          |
| <ul> <li>Sumitomo</li> </ul>            |                 |                |                   | X (coal)        |                   |          |          |
| National Oilwell                        |                 |                |                   |                 |                   | Χ        |          |
| <ul> <li>Rolls Royce</li> </ul>         |                 |                |                   |                 |                   | X        | X        |
| <ul> <li>Dreggen</li> </ul>             |                 |                |                   |                 |                   | Χ        |          |
| • ODIM                                  |                 |                |                   |                 |                   | Χ        |          |
| <ul> <li>Coops &amp; Nieborg</li> </ul> | Χ               |                |                   |                 |                   |          |          |
| <ul> <li>Ainoura (ex-Tsuji)</li> </ul>  | X               | X              |                   |                 | X                 |          | (X)      |

# we keep cargo on the move™