One of the most active ship repair yards in Europe.

- Completed 170 projects in 2013
- Large area for hatch cover repairs
- High customer satisfaction
- High repeat customer rate
SHIPBUILDING

- Specialized in commercial and offshore vessels up to intermediate size
- Capacity to deliver 8 ships per annum
- Well experienced shipbuilding organization from design to delivery
DETAILED DESIGN/ MODELING

- Minimized building time/manhours
- Minimized reworks
- Better quality due to high level workshop productions
- Optimizing the design according to the Client’s expectations
- Lightweight control throughout the design process
LOCATION

- Conveniently positioned at the entrance of İzmit Bay
- Suitable location in the industrial hub close to ports, factories and power stations
- The new generation shipyards are developing in this area
<table>
<thead>
<tr>
<th>DOCK I</th>
<th>DOCK II</th>
<th>DOCK III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Graving dock</td>
<td>Floating dock</td>
</tr>
<tr>
<td>Capacity</td>
<td>92,000 dwt</td>
<td>92,000 dwt</td>
</tr>
<tr>
<td>LOA</td>
<td>235 m</td>
<td>227 m</td>
</tr>
<tr>
<td>Inner width between walls</td>
<td>40 m</td>
<td>37 m</td>
</tr>
<tr>
<td>Max. Draft</td>
<td>6.5 m</td>
<td>7.5 m</td>
</tr>
<tr>
<td>Height of keel boats</td>
<td>1.75 m</td>
<td>1.5 m</td>
</tr>
</tbody>
</table>

**FACILITIES**

- 160,000 sqm total area
- 50,000 sqm closed area
- 2,200 m Wet Berth up to 24 m depth
- Three panamax size Graving and Floating Docks
- In house Mechanical Workshops
- 180 x 36 m Slipway With 400 mt Gantry Crane
- 100 mt Floating Crane
- Guest House Services
### Berth Details

<table>
<thead>
<tr>
<th>Berth</th>
<th>Slipway 1</th>
<th>Slipway 2</th>
<th>New Building Area</th>
<th>Flat Zone 1</th>
<th>Flat Zone 2</th>
<th>Dock 2 Side</th>
<th>Dock 3 Side</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>150 m x 3-6 m</td>
<td>650 m x 8-20 m</td>
<td>Berth 1</td>
<td>390 m x 8-20 m</td>
<td>Berth 5</td>
<td>360 m x 8-9 m</td>
<td>Floating Dock 1</td>
</tr>
<tr>
<td>2</td>
<td>75 m x 6-8 m</td>
<td>Berth 3</td>
<td>100 m x 4 m</td>
<td>Berth 9</td>
<td>150 m x 3-6 m</td>
<td>Berth 10</td>
<td>Floating Dock 2</td>
</tr>
<tr>
<td>3</td>
<td>75 m x 6-8 m</td>
<td>Berth 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>125 m x 6-8 m</td>
<td>Berth 8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>125 m x 6-8 m</td>
<td>Berth 7</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>6</td>
<td>220 m x 8-20 m</td>
<td>Berth 6</td>
<td>220 m x 8-20 m</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>220 m x 8-20 m</td>
<td>Berth 5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>220 m x 8-20 m</td>
<td>Berth 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>220 m x 8-20 m</td>
<td>Berth 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>220 m x 8-20 m</td>
<td>Berth 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### crane Details

- 1 x 16 mt Jib Crane
- 2 x 150 mt Gantry Crane
- 1 x 10 mt Tower Crane
- 3 x 35 mt Gantry Crane
- 2 x 200 mt Gantry Crane
- 2 x 35 mt Gantry Crane
- 1 x 35 mt Jib Crane
- 2 x 35 mt Gantry Crane
- 1 x 35 mt Jib Crane
- 2 x 35 mt Gantry Crane
- 1 x 35 mt Jib Crane
- 2 x 150 mt Gantry Crane
- 1 x 10 mt Tower Crane
- 1 x 45 mt Jib Crane
- 2 x 16 mt Jib Crane
- 1 x 45 mt Jib Crane
- 1 x 45 mt Jib Crane
- 1 x 35 mt Gantry Crane

**Total Net Area:** 2.200 m WET BERTHS WITH CRANES UP TO 200 mt

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*Image shows a shipyard with various berths and cranes.*
STEEL PRODUCTION

✓ 23,000 sqm closed Steel Production
✓ 100 tons a day Steel Cutting Capacity
✓ Up to 14 tons Steel Renewal per day per ship in Shiprepairs
BLASTING & PAINTING

- Closed blasting and painting halls with controlled climate
- Air supply system capacity up to 80 nozzles
- Hydroblasting capability up to 2,500 bars
- Metallizing capability
MECHANICAL WORKS

- In-house workshop for all mechanical and electrical works
- Engine workshop
- Valve workshop
- Outfitting workshop
- Electrical workshop


STORAGE

- 3,600 sqm closed storage areas to keep consumables, equipment and spare parts.

SAFETY & QUALITY ASSURANCE

- Continuous improvement on safety awareness
- Internal training activities in accordance with the industry requirements
- International Safety Rating System of DNV
GUEST HOUSE SERVICES

- 21 Guest rooms
- Basketball & mini football court
- Breakfast and dinner services
- All above services are complimentary