PROSPECTS OF INDIAN SHIPBUILDING INDUSTRY

(Paper by India)

This document by India was presented at the second session of the Workshop with non-member economies on shipbuilding policies held on 18-19 December 2006.

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PROSPECTS OF INDIAN SHIPBUILDING INDUSTRY

SHIPBUILDING INDUSTRY

- 28 shipyards - 9 Public and 19 Private sector. 20 Docks and 40 Slipways.
- No new yards since 25 yrs
- Negligible growth. India’s share not more than 0.1%
INCREASE IN ORDERBOOK

FIGURES IN MILLION USD

<table>
<thead>
<tr>
<th>Year</th>
<th>FIGURES IN MILLION USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>333</td>
</tr>
<tr>
<td>2006</td>
<td>3058</td>
</tr>
</tbody>
</table>

SEGMENT WISE DISTRIBUTION

<table>
<thead>
<tr>
<th>TYPE OF SHIP</th>
<th>No.</th>
<th>Rs Crs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cargo Ships Small &amp; Medium</td>
<td>52</td>
<td>3350</td>
</tr>
<tr>
<td>Containers</td>
<td>18</td>
<td>3330</td>
</tr>
<tr>
<td>Offshore Logistics</td>
<td>57</td>
<td>3333</td>
</tr>
<tr>
<td>Offshore Service Vessels</td>
<td>8</td>
<td>554</td>
</tr>
<tr>
<td>Naval/CG Ships</td>
<td>22</td>
<td>1225</td>
</tr>
<tr>
<td>Heavy Lift</td>
<td>4</td>
<td>440</td>
</tr>
<tr>
<td>Passenger</td>
<td>5</td>
<td>244</td>
</tr>
<tr>
<td>Port Service Crafts</td>
<td>18</td>
<td>232</td>
</tr>
<tr>
<td>Barges</td>
<td>12</td>
<td>120</td>
</tr>
<tr>
<td>Others</td>
<td>3</td>
<td>734</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>199</td>
<td><strong>13762</strong></td>
</tr>
</tbody>
</table>

Source: imaritime

The actual value might be higher as all ships ordered may not have been accounted fully.

Total value of order 3058 m $. 

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DOMESTIC/EXPORT DISTRIBUTION

In 2000 the export was negligible and almost non-existent.

68% Export

32% Domestic

This is what it is today

NEW SHIPYARDS

• Two world class shipyards under government support
• 7 private shipyards
• Capacity enhancement by other yards.

This investment is estimated to be around 2-3 billion $
GROWTH PROJECTIONS

INDIAN SHIPBUILDERS ASSOCIATION HAVE CARRIED OUT A STUDY ON THE FUTURE PROSPECTS OF SHIPBUILDING INDUSTRY.

THESE PROJECTIONS SHOW THE FOLLOWING
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THESE PROJECTIONS SHOW THE FOLLOWING:

- **% GLOBAL SHARE**
  - 2002: 0.1
  - 2006: 1
  - 2011: 5
  - 2017: 7.8

- **DIRECT EMPLOYMENT GENERATION**
  - 2006: 12,000
  - 2012: 78,000
  - 2017: 252,000
CONCLUSION

• GOVERNMENT HAS FORMULATED A NEW MARITIME DEVELOPMENT POLICY WITH GREATER THRUST ON SHIPBUILDING

• ABUNDANT AVAILABILITY OF SKILLED AND LOW COST LABOUR

• ADEQUATE INDUSTRIAL SUPPORT

• HUGE DOMESTIC MARKET FOR SHIPS.