



भारत के जहाज निर्माण और जहाज मरम्मत
उद्योग के आंकड़े
**STATISTICS OF INDIA'S SHIP BUILDING
AND SHIP REPAIRING INDUSTRY**

2024-25



भारत सरकार

Government of India

पत्तन पोत परिवहन और जलमार्ग मंत्रालय

Ministry of Ports, Shipping and Waterways

परिवहन अनुसंधान प्रभाग

Transport Research Wing

नई दिल्ली

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विजय कुमार
Vijay Kumar



सचिव
SECRETARY
भारत सरकार
GOVERNMENT OF INDIA
पत्तन, पोत परिवहन और
जलमार्ग मंत्रालय
MINISTRY OF PORTS,
SHIPPING AND WATERWAYS

P R E F A C E

“Statistics of India’s Ship Building and Ship Repairing Industry” is an Annual Publication of the Ministry of Ports, Shipping & Waterways (MoPSW). The current issue brings out information on the status & challenges faced by the Indian Ship Building and Ship Repairing Industry and related sectors.

The present volume consists of six Chapters, which provide information on latest developments in Ship Building & Ship Repairing, Employment, Financial position of India’s Ship Building and Ship Repair industry etc. It also contains a Chapter pertaining to Shipbuilding from a global perspective. Features such as ship order book position in terms of export orders and domestic orders respectively and data pertaining to permanent and contractual labour employed in domestic ship building industry have also been included.

Information in this Publication is sourced from Public and Private Sector’s Ship Building and Ship Repairing companies. I hope this publication will serve as a useful tool for policy making in order to promote Domestic Ship Building and Ship Repairing Industry. The report will also prove to be useful for research purposes and will provide a snapshot of the sector. This will also facilitate achieving targets outlined in Maritime India Vision 2030 and Amrit Kaal Vision 2047 of the Ministry.

I wish to record my deep appreciation and thanks for the cooperation, support and hard work put in by the entire Transport Research Wing Team in bringing out this edition in time. Suggestions from the readers/users of the report are welcome in order to further improve the quality and coverage.

Vijay Kumar
(Vijay Kumar)

New Delhi
16th April, 2026



परिवहन भवन, 1, संसद मार्ग, नई दिल्ली-110001, भारत
टेलि. : +91 11 23714938, 23716656, ई-मेल : secyship@nic.in
Transport Bhawan, 1, Parliament Street, New Delhi-110001, INDIA
Tel. : +91 11 23714938, 23716656, E-mail : secyship@nic.in

Officers and Staff involved in this Publication

Dr. Kamala Kanta Nath
Adviser Statistics

Ms. Mohita Aswal
Deputy Director (TRW)

Shri Ashish Kumar Saini
Senior Statistical Officer

ABBREVIATIONS USED

TEU	-	Twenty Foot Equivalent Unit
LST (T)	-	Landing Ship Tank (Large)
OSV	-	Offshore Supply vessels
PCV	-	Passenger Cargo vessels
DSV	-	Diving Support vessels
HSD	-	High Speed Diesel (Tanker)
FRP	-	Fiberglass Reinforced Plastic
SDBS	-	Seaward Defence Boats
FPVs	-	Fast Patrol vessels
MPV	-	Multi Purpose Vessels
AHTS	-	Anchor Handling Tug Supply Vessels
PCVs	-	Pollution Control vessels
OPVs	-	Offshore Patrol vessels
I V Barges	-	Inland Vessel Barges
KODS	-	Khidderpore Outer Dock Sill
GRP	-	Glass-reinforced Plastic
CGT	-	Compensated Gross Tonnage
GT	-	Gross Tonnage
DWT	-	Dead Weight Tonnage
APV	-	Advanced Patrol vessels
MPOV	-	Multi-purpose Offshore Vessels
PSV	-	Platform Support Vessel
MPSV/MSV	-	Multi-purpose Support Vessel
GTRV	-	Geo-technical Research Vessel
GTV	-	Geo Technical Vessel
WSV	-	Well Stimulation Vessel
ASL	-	Aaditya Shipping and Logistics
ACRL	-	A.C. Roy & Comp. Ltd.
AHWBB	-	A.H. Wadia Boat Builders
AL	-	Artson Limited
ASPL	-	Atreya Shipyard Pvt. Ltd.
BBPL	-	Bristol Boats Pvt. Ltd.
BEPL	-	Bluebay Engineering Pvt. Ltd.
CSL	-	Cochin Shipyard Limited
C&CL	-	Chowgule & Co Ltd
CLSL	-	Chowgule Lavgan Shipcare Ltd
CSBD	-	Chowgule Ship Building Division
CSPL	-	Chidambaram Shipcare Pvt. Ltd
DSEL	-	Dempo Shipbuilding & Engineering Pvt. Ltd.

DMES	-	Dhariya Marine Engineering Services
EEPL	-	Essfour Engineering Pvt. Ltd.
FSL	-	Ferromar Shipping Pvt. Ltd.
GRSE	-	Garden Reach Ship-Builders & Engineers Ltd.
GSL	-	Goa Shipyard Ltd.
GSM	-	M/s Glory Shipmanagement Pvt. Ltd.
HSL	-	Hindustan Shipyard Ltd.
HSSA	-	High Seas Shipping Associates
HDPEL	-	Hooghly Dock & Port Engineers Ltd.
HEW	-	Homa Enigneering Works
ISR	-	Island Ship Repairers
JITF	-	JITF Shipyard Ltd.
KSINC	-	Kerala Shipping and Inland Navigation Corp. Ltd.
L & T	-	Larsen & Turbo Shipbuilding Ltd
MDSL	-	Mazagaon Dock Shipbuilders Ltd
MIPL	-	Modest Infrastructure Pvt. Ltd.
MDD	-	Mandovi Dry Docks
MFPL	-	Marine Frontiers Pvt. Ltd.
MMRPL	-	Marks Marine Radio Pvt. Ltd.
NNSE	-	N N Shipbuilders and Engineers Pvt. Ltd
PSPL	-	Patra Shipping Pvt. Ltd.
RSRE	-	Roshini Ship Repairs and Engineers
SM	-	San Marine
SOEPL	-	Sadhav Offshore Engineering a Pvt. Ltd.
SBSL	-	Sea Blue Shipyard Ltd.
SWL	-	Shalimar Works Ltd.
SSPL	-	Shoft Shipyard Pvt. Ltd.
SDHI	-	Swan Defence and Heavy Industries
SSNDWL	-	Synergy Shipbuilders N Dock Works Ltd.
UCSL	-	Udupi Cochin Shipyard Ltd
TWL	-	Titagarh Wagons Ltd.
UTMESPL	-	Uno Tech Marine Engineering and Services Pvt Ltd
VMS	-	Vijai Marine Shipyard
WSPL	-	Waterways Shipyard Pvt. Ltd.
YMSL	-	Yeoman Marine Service Ltd
NIL	-	NIL
-	-	No information by the source
N.A	-	Not Applicable/ Not available
(P)	-	Provisional

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AN OVERVIEW

India has a coastline of 11,098.81 kms. with 12* operational Major Ports and 217 notified other than Major Ports facilitating sea-borne trade. Coastal and overseas cargo movement is mainly because of ocean-going vessels. In addition, small ships/crafts also ply on inland waterways and canals. According to Director General of Shipping as on 31st March 2025, Indian shipping tonnage was 13.50 million Gross Tonnage (GT) with 1544 ships. During 2024-25 Indian owned ships/vessels carried 6.09% of India's overseas trade. With India's emergence as a major economic power greater integration in terms of international trade with the rest of the world would require addition of shipping tonnage.

2. With the opening up of Indian economy, there has been a steady increase in handling of cargo traffic at Indian Ports. India's share in global exports has increased from 0.8% in 2003 to 1.9% in 2022 (Source: World Trade Statistical Review, 2023). To sustain the momentum of foreign trade and improve competitiveness, the country would need adequate and efficient infrastructure in terms of ports, ships and maritime services.

3. At the time of independence, there were about a dozen shipyards around Kolkata and Mumbai, which rose to around 45 shipyards in the late seventies. For preparing this report information was sought from 73 Ship Building/ Ship Repairing companies. However, information was received from 40 Ship Building/ Ship Repairing companies, out of which 8 Ship Building/ Ship Repairing companies are in the public sector and 32 are in the private sector. From the data compiled it is observed that the demand for ships, semi-submersibles and port auxiliary vessels, new ship building as well as ship-repair activities are projected to grow in view of rising cargo traffic from/to India in coming years.

4. 'Make in India' has been initiated to promote growth of manufacturing sector in the country as it has higher employment multiplier effects compared to service and agriculture sectors. An impetus on shipbuilding and ship repair industry in India is needed under the Make in India Initiative because of the following reasons:

(a) The shipbuilding industry has the same impact as infrastructure sectors due to higher multiplier effects on investment and turnover and high employment potential.

* Two ports viz. VadHAVAN Port (Notified on 19.02.2020) and Galathea Bay Port (Notified on 04.09.2024) are under construction

(b) The shipbuilding industry is a strategically important industry. To ensure safety of our vast coastline, naval requirement of sophisticated and modern vessels is growing rapidly.

5. The Indian Ship-Building Industry can broadly be categorized into following three categories:

- (i) Large ocean-going vessels catering to overseas as well as coastal trade;
- (ii) Medium size specialized vessels like Port Crafts, Fishing Trawlers, Offshore vessels, Inland and other smaller crafts and;
- (iii) Defence /Naval crafts and Coast Guard Vessels etc.

6. There are 44 dry-docks for repairing ships in India both in public and private sector as per data reported. Also there are 9 dry docks operated by 5 major ports. The major ports which have no dry-dock facilities are Mormugao Port, JNPT, New Mangalore, Chennai, Kamrajar, V.O. Chidambarnar and Haldia Dock Complex of Syama prasad Mookerjee Port.

7. MAJOR SHIPYARDS AND R&D FACILITIES IN THE PUBLIC SECTOR

There are eight Public Sector Ship building and Ship repairing companies presently operational in the country under various Ministries.

(a) MINISTRY OF PORTS SHIPPING AND WATERWAYS

1. Cochin Shipyard Limited, Kochi
2. Udupi Cochin Shipyard Ltd. (Wholly owned subsidiary of Cochin Shipyard Ltd)
3. Hooghly Cochin Shipyard Limited

(b) MINISTRY OF DEFENCE

4. Hindustan Shipyard Limited, Visakhapatnam
5. Mazagon Dock Limited, Mumbai
6. Garden Reach Ship-builders and Engineers Limited, Kolkata
7. Goa Shipyard Limited, Goa

(c) STATE GOVERNMENT

8. Shalimar Works Limited, Kolkata, West Bengal

8. SHIP-BUILDING INDUSTRY IN INDIA

8.1. SHIP-BUILDING CAPACITY: The Ship building capacity is measured on the basis of capacity of Dead Weight Tonnage (DWT). The reported public and private sector company wise DWT capacity is as given at Table – 1.1. Cochin Shipyard Ltd possess the maximum ship building capacity (200 thousand DWT) followed by Hindustan Shipyard Ltd. and Swan Defence and Heavy Industries (80 thousand DWT) each, Shoft Shipyard Pvt. Ltd., Aaditya Shipping and Logistics and Patra Shpping Pvt. Ltd. (10 thousand DWT) each, Mandovi Drydocks Ltd. and Waterways Shipyard Pvt. Ltd. (8 thousand DWT) each, Udupi Cochin Shipyard Ltd. (6.3 thousand DWT), Chowgule & Co. Ltd. (6 thousand DWT) and Goa Shipyard Ltd. (4.5 thousand DWT) at the end of year 2024-25.

8.2. SHIP-BUILDING ORDER BOOK: At the end of 2024-25 amongst reporting companies, the companies had an order book of 517 ships with gross DWT 797.35 thousand tonnes. During the period the public sector companies had orders of 191 ships of 456.83 thousand DWT. In private sector companies the order book had 326 ships of total 340.52 thousand DWT. During the period public sector and private sector accounted for a share of 57.29% (456.83 thousand DWT) and 42.71% (340.52 thousand DWT) respectively in the total tonnage (797.35 thousand DWT).

8.3 SHIPS DELIVERED: At the end of 2024-25 amongst reporting companies, both the public and private sector companies delivered 259 ships with 65.09 thousand DWT. Public sector companies delivered 23 ships with 2.44 thousand DWT and private sector companies delivered 236 ships with 62.65 thousand DWT.

9. SHIP-REPAIRING INDUSTRY IN INDIA

9.1 SHIP-REPAIRING CAPACITY: Amongst reporting public and private sector companies, Swan Defence and Heavy Industries had the highest capacity for ship repairing (150 thousand DWT) followed by Cochin Shipyard Ltd (125 thousand DWT), Hindustan Shipyard Ltd. (80 thousand DWT), Aaditya Shipping and Logistics and Patra Shipping Pvt. Ltd. (10 thousand DWT) each, Waterways Shipyard Pvt. Ltd. (8 thousand DWT), Modest Infrastructure Pvt. Ltd. (6 thousand DWT), Mandovi Drydocks (5 thousand DWT) and Goa Shipyard Ltd. (4.5 thousand DWT) at the end of year 2024-25.

9.2 SHIPS REPAIRED: During the year 2024-25 amongst reporting public and private sector companies, total number of ships repaired were 580 out of which 272 ships were repaired by private sector companies and 308 ships were repaired by public sector companies.

10. EMPLOYMENT IN SHIP-BUILDING AND SHIP-REPAIRING INDUSTRY IN INDIA

At the end of 2024-25 amongst reporting public and private sector companies, the total numbers of employees employed were 24875 which included 5019 officers. Under Public Sector companies there were 14382 employees including 2950 officers consisting 20.51% officers of the total number of employees. Under private sector companies there were 10493 employees including 2069 officers consisting 19.72% officers of the total number of employees.

11. FINANCIAL PERFORMANCE OF THE CENTRAL GOVERNMENT OWNED SHIP-BUILDING AND SHIP-REPAIRING COMPANIES

MoPSW had prepared Maritime India Vision (MIV) 2030 document which envisages Indian ship building to become competitive with reaching the threshold on volumes by 2025 and then build the momentum in high volumes to reach “Make in India Make for World” levels and be one of the top 10 shipbuilding nations in the world. Major initiatives include channelizing the cargo to improve demand, ecosystem for ancillary industries, generate standardised designs for better productivity with appropriate Governmental interventions to create level playing fields to make the industry competitive in International arena.

2. In the Union budget speech, 2025, the following announcements have been made:

- The Shipbuilding Financial Assistance Policy will be revamped to address cost disadvantages. This will also include Credit Notes for shipbreaking in Indian yards to promote the circular economy.
- Large ships above a specified size will be included in the infrastructure harmonized master list (HML).
- Shipbuilding Clusters will be facilitated to increase the range, categories and capacity of ships. This will include additional infrastructure facilities, skilling and technology to develop the entire ecosystem.

- For long-term financing for the maritime industry, a Maritime Development Fund with a corpus of Rs. 25,000 crores will be set up. This will be for distributed support and promoting competition. This will have up to 49 per cent contribution by the Government, and the balance will be mobilized from ports and private sector.
- To continue the exemption of Basic Customs Duty (BCD) on raw materials, components, consumables or parts for the manufacture of ships for another ten years.

3. Various government policies listed below are showing positive impacts in the segment and will act as enablers for the growth of the segment:

(a) Shipbuilding Financial Assistance Policy, 2016

To promote shipbuilding in Indian shipyards, the Union Cabinet on 09th December 2015 approved New Shipbuilding Financial Assistance policy (SBFAP) for Indian shipyards for contracts signed during a ten-year period viz. 2016-2026. Financial assistance is being granted to Indian Shipyards equal to 20% of the lower of ‘Contract Price’ or the ‘Fair Price’ or actual payments received of each vessel built by them for a period of at least 10 years commencing from 2016-17. This rate of 20% will be reduced by 3% every three years. With the promulgations of green initiative at the International and National level, the Government of India is promoting the construction initiative of green fueled vessels under the SBFAP by providing financial assistance of 30% for vessels where main propulsion is achieved by means of green fuels such as Methanol/ Ammonia / Hydrogen fuel cells and financial assistance of 20% for vessels with electric means of propulsion or vessels fitted with hybrid propulsion system. The amount of financial assistance released is as under:

Year	Amount of financial assistance released (in ₹ crore)	Number of vessels
2018-19	29	12
2019-20	27	7
2020-21	58	15
2021-22	65	17
2022-23	58	32
2023-24	90	50
2024-2025	137.6	38

(b) Right of Refusal to Indian Shipyards, 2016

The Union Cabinet, on 9th December, 2015, approved that all Government Departments or agencies including CPSUs must provide Right of First Refusal (RoFR) to Indian shipyards while procuring or repairing vessels meant for governmental or own use till 2025 after which only Indian shipyards would build and repair vessels of these organizations.

(c) Grant of Infrastructure Status, 2016

The Department of Economic Affairs notified the inclusion of standalone ‘Shipyards’ in the Harmonized Master List of Infrastructure Sub-sectors on 13th April, 2016. With this inclusion, shipyards will be able to avail flexible structuring of long-term project loans, long term funding from Infrastructure Funds at lower rates of interest and for a longer tenure equivalent to the economic life of their assets, relaxed ECB norms, issuance of infrastructure bonds for meeting working capital requirements. Standalone shipyard is defined as a floating or land-based facility with the essential features of waterfront, turning basin, berthing and docking facility, slipways and/or ship lifts and which is self-sufficient for carrying on shipbuilding/repair/breaking activities.

(d) SOP for Chartering/ Procurement of Tugs, 2020

To promote small and medium shipyards, in September 2020, the MoPSW issued Standard Operating Procedures pertaining to Procurement/Chartering of Port Crafts by the Major Ports. 5 variants/types of tugs finalized by the Standing Specification Committee (SSC) have been published by IPA.

(e) Granting the Right of First Refusal in chartering of vessels

The criteria for granting the Right of First Refusal (RoFR) for in chartering of vessels through tender process has been revised, for promoting tonnage under Indian flag and shipbuilding in India, to make India an Atmanirbhar/self-reliant Bharat, in terms of tonnage and shipbuilding in India. The following is the revised hierarchy of RoFR: -

- (1) Indian built, Indian flagged and Indian owned
- (2) Indian built, Indian flagged and Indian IFSCA owned
- (3) Foreign built, Indian flagged and Indian owned
- (4) Foreign built, Indian flagged and Indian IFSCA owned
- (5) Indian built, foreign flagged and foreign owned

(f) Public Procurement (Preference to Make in India), 2020

The revised Make in India order issued by the DPIIT in September 2020 stipulates that for public procurement of goods and services with estimated value of purchases less than Rs. 200 crores, Global tender enquiries shall not be issued. It would help Indian shipyards to get more ship repair orders.

India's Ship-Building and Ship-Repairing Industry at a Glance

(i) Ship Building Companies

S.No.	Top Five Companies	Capacity (in thousand DWT)
1	Cochin Shipyard Ltd	200.0
2	Hindustan Shipyard Ltd.	80.0
3	Swan Defence and Heavy Industries	80.0
4	Shoft Shipyard Ltd.	10.0
5	Patra Shipping Pvt. Ltd.	10.0

(ii) Ship Repairing Companies

S.No.	Top Five Companies	Capacity (in thousand DWT)
1	Swan Defence and Heavy Industries	150.0
2	Cochin Shipyard Ltd	125.0
3	Hindustan Shipyard Ltd.	80.0
4	Patra Shipping Pvt. Ltd.	10.0
5	Aaditya Shipping and Logistics	10.0

(iii) Performance of Public Sector Companies

Year	Ship-Building Order Book	Ships Built and Delivered	No. of Employees	Income earned (in ₹ crore)
2021-22	141	24	12574	13155.81
2022-23	135	36	13456	16043.96
2023-24	168	32	14256	22553.58
2024-25	191	23	14382	27972.13

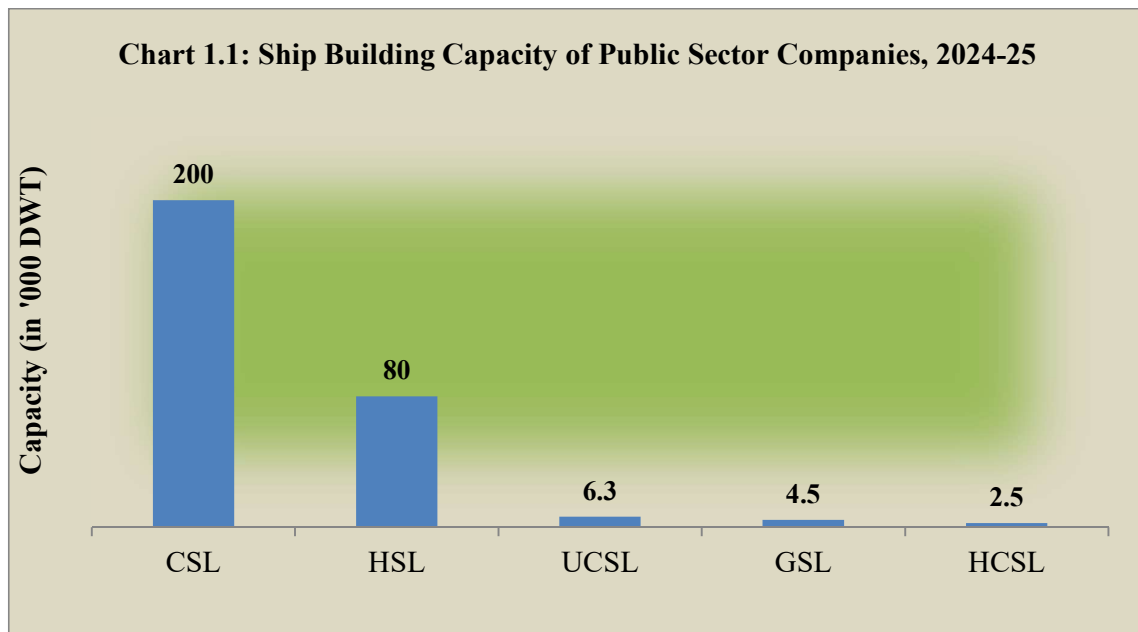
CHAPTER-1
STATISTICS ON INDIAN SHIP-
BUILDING COMPANIES

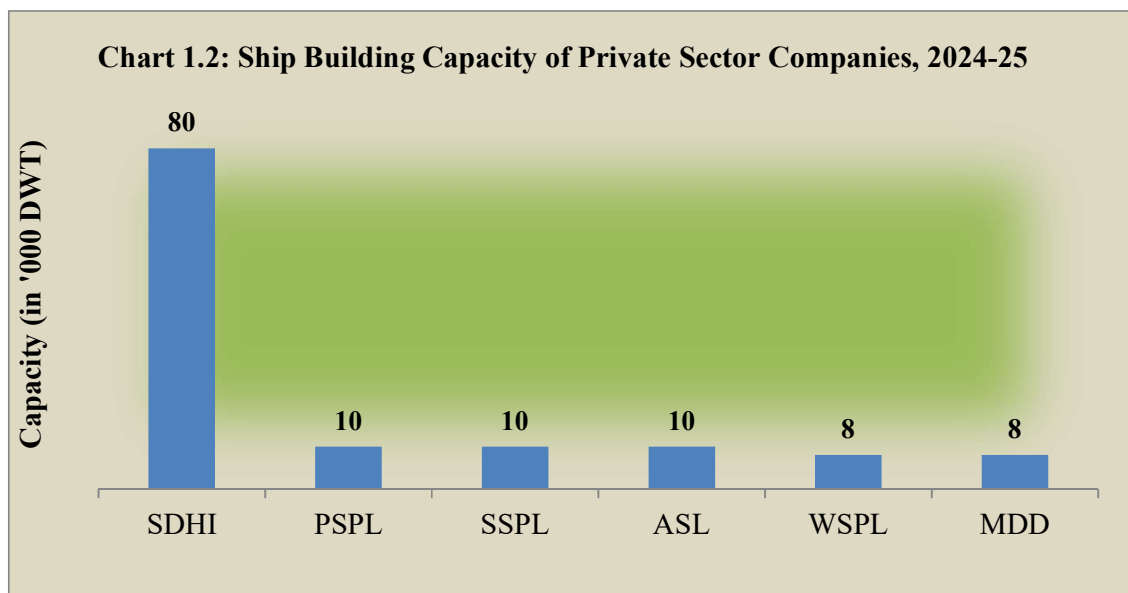
SHIPBUILDING CAPACITY:

1.1 Ship building capacity of a unit is defined in terms of the maximum carrying capacity of the ship that can be built by a shipyard measured in terms of Dead Weight Tonnage (DWT) which is the number of tonnes (one tonne = 2240 pounds) of stores, fuel and cargo that a ship can carry.

1.2 Amongst reporting public sector companies, Cochin Shipyard Ltd. (CSL) possess the maximum ship building capacity (200 thousand DWT) followed by Hindustan Shipyard Ltd. (HSL) (80 thousand DWT), Udupi Cochin Shipyard Ltd. (UCSL) (6.3 thousand DWT), Goa Shipyard Ltd. (GSL) (4.5 thousand DWT) and Hooghly Cochin Shipyard Ltd. (HCSL) (4 thousand DWT). Amongst the reporting private sector companies, Swan Defence and Heavy Industries possess the maximum ship building capacity (80 thousand DWT) followed by Patra Shipping Pvt. Ltd. (PSPL), Shoft Shipyard Pvt. Ltd. (SSPL) and Aaditya Shipping and Logistics (ASL) (10 thousand DWT) each and Mandovi Drydocks Ltd. (MDD) and Waterways Shipyard Pvt. Ltd. (WSPL) (8 thousand DWT) each (Table 1.2 (page 10-11)).

Charts 1.1 and 1.2 present ship building capacity (in terms of their DWT) of some of these shipbuilding companies in public & private sector respectively as on 31st March 2025. Table 1.2 (page 10-11) provides the information on company wise shipbuilding capacity from the year 2021-22 to 2024-25 (both in public & private sector).





SHIPS ON ORDER

1.3 As on 31st March, 2025, Indian ship-building reporting companies had orders of 517 ships with gross DWT of 797.35 thousand tonnes. Public sector shipyards had orders of 191 ships of 456.83 thousand DWT. Out of these, 45 ships with total capacity of 259.22 thousand DWT were export orders and remaining 146 ships with total capacity of 197.62 thousand DWT were domestic orders. Amongst reporting companies, in terms of numbers, Cochin Shipyard Ltd. and Garden Reach Ship-Building & Engineers Ltd. (43) each had the highest number of ships on order followed by Mazagaon Dock Shipbuilders Ltd. (30), Udupi Cochin Shipyard Ltd. (28), Goa Shipyard Ltd (22), Hooghly Cochin Shipyard Ltd. (12) and Hindustan Shipyard Ltd. (9). Order book in terms of DWT was highest for Hindustan Shipyard Ltd with 150.43 thousand DWT, followed by Cochin Shipyard Ltd (99.42 thousand DWT) and Udupi Cochin Shipyard Ltd. with (76.72 thousand DWT) (Table 1.3 & 1.3 (a) (page 12-15) & 1.4 (page 16-17)).

1.4 As on 31st March, 2025, private sector companies had orders for 326 ships of total 340.52 thousand DWT. Out of these, 44 ships with total capacity of 190.42 thousand DWT were export orders and remaining 282 ships with total capacity of 150.10 thousand DWT were domestic orders. Amongst the reporting ship building companies in the private sector, A.H. Wadia Boat Builders (178) had the highest number of ships on order followed by Chowgule & Co. Ltd. (25) with a total capacity of 107.68 thousand DWT, AC Roy & Co.

Ltd. (18) with a total capacity of 6.25 thousand DWT, L&T Shipbuilding Ltd. (15) with a total capacity of 97.68 thousand DWT Synergy Shipbuilders N Dock Works Ltd (13) with a total capacity of 0.87 thousand DWT and Patra Shipping Pvt. Ltd. (10) in 2024-25.

Amongst reporting companies, in terms of tonnage order book, the public sector and private sector accounted for a share of 57.29% (456.83 thousand DWT) and 42.71% (340.52 thousand DWT) respectively in the total tonnage (797.35 thousand DWT) of order book during 2024-25. Table 1.3 (a) (page 14-15) contains Total Ship Order Book of Vessels by Domestic Order and by Export Order as on 31st March 2025.

ORDER BOOK STATUS BY TYPE OF VESSEL:

1.5 In the current order book, out of total 517 ships, 191 are with public sector yards and 326 are with private sector yards amounting to 456.83 thousand DWT and 340.52 thousand DWT respectively. Table 1 (a) gives the Order Book with Indian Shipyards as on 31st March, 2025. The details are given in Table 1.3. (page 12-13) and Table 1.4 (page 16-17) providing information on company wise number of ships on order from the year 2021-22 to 2024-25 in public and private sector.

Table- 1 (a): Current Order Book by Types of Vessels of reporting companies as on 31st March, 2025

(‘000 DWT)

Vessel Type Yards		Tankers	Dry Cargo	Bulk Cargo	Passengers	Others	Total
Public Sector	No.	8	14	12	2	155	191
	DWT	135.86	73.18	71.70	8.00	168.09	456.83
Private Sector	No.	0	5	0	12	309	326
	DWT	0.00	42.62	0.00	1.69	296.21	340.52

SHIPS DELIVERED

1.6 As on 31st March, 2025, among public sector companies, Garden Reach Shipbuilders and Engineers Ltd delivered highest tonnage with 0.93 thousand DWT consisting of 8 ships followed by Shalimar Works Ltd. with 0.56 thousand DWT (4 Ship), Udupi Cochin Shipyards Ltd. with 0.46 thousand DWT (2 Ships) and Cochin Shipyards Ltd with 0.25 thousand DWT (5 Ships). Amongst reporting companies in the private sector, the highest tonnage was

delivered by Chowgule & Co. Ltd. with 33.11 thousand DWT (6 ships) followed by Mandovi Drydocks with 9.54 thousand DWT (ships) and Vijai Marine Shipyards with 8.11 thousand DWT (4 ship).

Amongst reporting companies, in terms of tonnage delivered, the private sector and public sector accounted for a share of 95.82% (55.90 thousand DWT) and 4.18% (2.44 thousand DWT) respectively in the total tonnage (58.34 thousand DWT) delivered during 2024-25. Company wise number of ships delivered along with their size from financial year 2021-22 to 2024-25 in both public and private sector are given in the Table 1.5 (page 18-20).

1.7 Company wise number of ships on order and ships delivered from 2021-22 to 2024-25 is given in Table 1.6 (page 21) and number of ships by keel laid, launched and ships under construction from financial year 2021-22 to 2024-25 are given in Table no 1.7 (page 22-23).

1.8 Table 1 (b) depicts the size and number of ships delivered by both public and private ship yards in India during 2023-24 and 2024-25.

Table No. 1 (b) : Size and Number of Ships Delivered by reporting companies

S.No.	Name of Companies	Ships Delivered			
		2023-24		2024-25	
		No.	DWT('000)	No.	DWT('000)
A. PUBLIC SECTOR		32	2.71	23	2.44
1	Cochin Shipyard Ltd.	7	0.34	5	0.25
2	Garden Reach Ship- Builders & Engineers	2	1.40	8	0.93
3	Goa Shipyard Ltd.	12	0.04	1	0.25
4	Mazagaon Dock Shipbuilders Ltd.	1	-	3	-
5	Shalimar Works Ltd.	1	0.51	4	0.56
6	Udupi Cochin Shipyard Ltd.	9	0.42	2	0.46
B. PRIVATE SECTOR		163	26.30	236	62.65
7	A.C. Roy & Comp. Ltd.	6	0.57	17	0.45
8	A.H. Wadia Boat Builders	110	-	178	-
9	Atreya Shipyard Pvt. Ltd.			2	6.75
10	Chowgule & Co. Ltd.	1	5.42	6	33.11
11	DempoShipbuilding & Engineering Ltd.	1	0.03	-	-
12	Essfour Engineering Pvt. Ltd.			3	0.34
13	L&T Ship Building Ltd.			1	-

14	Mandovi Dry Docks	8	6.94	5	9.54
15	Modest Infrastructure Pvt. Ltd.	2	0.64	1	0.32
16	Patra Shipping Pvt. Ltd.	5	2.00	0	0.00
17	Roshini Ship Repairs and Engineers	N.A	N.A	2	0.07
18	Sadhav Offshore Engineering Pvt. Ltd	1	0.04	-	-
19	Shoft Shipyard Pvt. Ltd.	11	N.A	3	0.28
20	Synergy Shipbuilders n Dock Works Ltd.			5	0.11
21	Titagarh Rail Systems Ltd.	5	0.07	6	0.39
22	Vijai Marine Shipyards	7	9.40	4	8.11
23	Waterways Shipyard Pvt. Ltd.	6	1.20	3	3.18

Note: Companies with NIL data for 2023-24 and 2024-25 both year have been removed from the above list

Table No. 1.1

**Ship Building Capacity of the Reporting Companies by Types & Size
(as on 31st March, 2025)**

S. N o.	Name of the company	Type of vessel/ship	Max.Size/Capacity			
			Length (Mts.)	Width (Mts.)	Draft (Mts.)	DWT (in thousand)
A. PUBLIC SECTOR						
1	Cochin Shipyard Ltd.(CSL)	All types of ships including bulk carriers, oil tankers, passenger vessels, tugs, dredgers etc.	300.00	56.00	18.00	200.00
2	Garden Reach Shipbuilders & Engineers Ltd. (GRSE)	<p>Dry Dock No. 1 (Old) of Main Unit (Dry Dock's Length: 180 mts., Width: 25 mts. & Draft: 8 mts. above KODS*)</p> <p>Dry Dock No. 2 (New) of Main Unit (Dry Dock's Length: 180 mts., Width: 29 mts. Draft: 10 Mts. & 10,000 DWT (actually 11850 mm of which 1850 mm below KODS* and 10 mts. above KODS*)</p> <p>Dry Dock No. 1 of RBD Unit (Dry Dock's Length: 185 mts., Width: 12 mts. & Depth: 6.4 mts.)</p> <p>Dry Dock No. 2 of RBD Unit (Dry Dock's Length: 160 mts., Width: 18 mts. & Draft:-9 mts.)</p> <p>Dry Dock No. 3 of RBD Unit (Dry Dock's Length: 100.58 mts., Width: 14.28 mts. & Depth: 6.09 mts.)</p> <p>Building Berth (BB)/ Inclined Berth (IB)/ Slipway No. 1 (Old) of Main Unit (Length: 180 mts., Width: 25 mts. and Sill Height: 0.9 mts. above KODS*)</p> <p>Building Berth (BB)/ Inclined Berth (IB)/ Slipway No. 2 (New) of Main Unit (Length: 180 mts., Width: 23 mts., 4,500 DWT and Sill Height: 0.0 mts. above KODS*)</p> <p>Building Berth (BB)/ Inclined Berth (IB)/ Slipway No. 1 of RBD Unit (Length: 180 mts., Width: 25 mts.)</p> <p>Building Berth (BB)/ Inclined Berth (IB)/ Slipway No. 2 of RBD Unit (Length: 170 mts., Width: 26 mts.)</p> <p>Naval Jetty of FOJ Unit with one 15 T Tower Crane (Length: 229 mts., Width: 10 mts. & Draft: 7.0 mts. minimum above KODS*)</p> <p>Finger Jetty (both side in use) of FOJ Unit with one 20 T Level Luffing Crane (Finger Jetty's Length: 184.5 mts., Width: 11.43 mts. & Draft: 7.0 mts. minimum above KODS*)</p> <p>Wet Basin(Non-Tidal) of Main Unit (Wet Basin's Length: 109 mts., Width: 25 mts. Draft: 8.0 mts., with Sill Height: 1.83 mts. above KODS*)</p> <p>Western Jetty of Main Unit (Western Jetty's Length: 100 mts. with Pontoon of Length: 25 mts., Width: 9 mts., and Height:- 4.5 mts.)</p> <p>Canteen Jetty of Main Unit (Canteen Jetty's Length: 100 mts., with Pontoon of Length: 13.5 mts., Width: 4.5 mts., and Height: 1.0 mts.)</p> <p>Hooghly (Pontoon) Jetty of RBD Unit (Hooghly Jetty's Length: 88 mts., with Pontoon of Length: 25 mts., Width: 9.0 mts., and Height: 1.9 mts.)</p> <p>Ganga (Pontoon) Jetty of RBD Unit (Ganga Jetty's Length: 75 mts., with Pontoon of Length:- 25 mts., Width: 9.0 mts., and Height: 1.9 mts.)</p>	< 180	< 25	4.00	-
			< 180	< 29	4.00	-
			≤ 80	≤ 12	4.00	-
			< 110	< 18	4.00	-
			< 80	< 12	3.50	-
			< 180	< 25	4.00	-
			< 180	< 23	4.00	-
			< 80	< 12	3.50	-
			< 80	< 12	3.50	-
			< 180	< 24	4.00	-
			< 180	< 24	4.00	-
			≤ 80	≤ 11	4.00	-
			≤ 80	≤ 11	4.00	-
			≤ 110	≤ 16	4.00	-
			≤ 110	≤ 16	4.00	-
3	Goa Shipyard Ltd.(GSL)	Frigates, Corvettes, Missile Crafts, Advance Offshore Patrol Vessels (AOPV), Fast Patrol Vessels (FPV), Fast Attack Crafts (XFAC), Pollution Control Vessels, Survey Vessels (HSV), Sail Training Ships (STS), Landing Crafts, Next Generation Offshore Patrol Vessels, Tugs, Dredgers, Launchers, Passenger Ferries, Fishing Vessels, Barges, Bulk Carriers, Pontoon, Floating Dock, MCMV, Fast Interceptor Boats and Autonomous Boats	135.00	25.00	5.50	4.50
4	Hindustan Shipyard Ltd.(HSL)	All types of ocean going vessels	240.00	53.00	17.00	80.00
5	Hooghly Cochin Shipyard Ltd. (HCSL)	Container/ Cargo/ Passenger Hybeid Vessels Tugs Boats	80.00 28.00 30.00	16.00 6.40 12.00	2.50 1.10 4.60	2.50 0.01 0.16
6	Mazagaon Dock Shipbuilders Ltd.(MDSL)	Warships Merchant Ships Submarines	200.0 200.0 70.0	18.00 19.00 6.50	5.50 5.50 5.50	- - -
7	Shalimar Works Ltd.(SWL)	Barge/Ferry Craft	65.00	12.00	3.50	1.20
8	Udupi Cochin Shipyard Ltd (UCSL)	Bulk Carriers, Barges and Offshore Vessels Tugs Ferries Fishing Vessels	99.99 40.00 80.00 70.00	16.00 15.00 20.00 15.00	7.00 4.20 4.00 4.00	6.30 0.26 3.00 3.50

Table No. 1.1 Cont...

Ship Building Capacity of the Reporting Companies by Types & Size
(as on 31st March, 2025)

S. No.	Name of the company	Type of vessel/ship	Max.Size/Capacity			
			Length	Width	Draft	DWT
			(Mts.)	(Mts.)	(Mts.)	(in thousand)
B. PRIVATE SECTOR						
9	Aaditya Shipping & Logistics (ASL)	Cargo Vessels	135.00	25.00	4.00	10.00
		Barge Pontoon	135.00	25.00	4.00	10.00
		Dredgers and Cruise Ships	135.00	25.00	4.00	10.00
10	A.C.Roy & Co. Ltd.(ACRL)	Launch	26.00	7.00	2.50	0.04
		Tug	20.00	6.00	2.50	0.03
		Barge	65.00	12.00	3.00	1.50
11	A.H. Wadia Boat Builders (AHWBB)	FRP Fishing Boat	8'- 00"	4'-00"	1'-03"	-
		FRP Fishing Boat	12'- 00"	5'-00"	1'-03"	-
		FRP Fishing Boat	12'- 00"	5'-00"	1'-03"	-
		FRP Fishing Boat	14'- 06"	3'-03"	1'-05"	-
		FRP Fishing Boat	15'- 00"	5'-00"	1'-06"	-
		FRP Fishing Boat (with 08 HP engine)	15'- 00"	4'-09"	2'-00"	-
		FRP Fishing Boat	18'- 03"	5'-03"	2'-00"	-
		FRP Fishing Boat	20'- 00"	5'-03"	2'-00"	-
		FRP Fishing Boat	5.10	0.89	0.30	-
		FRP Electric operated Passenger Boat	6.00	1.30	-	-
		FRP Survey Boat	10.00	3.20	1.55	-
		Twin Screw Steel Utility Boat	18.00	5.00	2.85	-
Steel Pilot Boat	18.00	5.00	2.85	-		
Speed Patrol Boat	18.00	5.00	2.85	-		
12	Artson Limited (AL)	Floating Dry Dock	130.00	31.20	1.15	3.00
		Tug boats	32.00	10.00	4.00	0.06
		LPV/OPV/Barges	50.00	10.00	2.50	0.70
13	Atreya Shipyard Pvt. Ltd. (ASPL)	Bulk Carrier	120.00	20.00	3.50	8.00
		Crane Barge	60.00	26.00	3.50	1.00
		50 Ton Bollard Pull Tug	33.00	10.00	3.50	0.24
14	Bristol Boats Pvt. Ltd(BBPL) ##					
15	Bluebay Engineering Pvt. Ltd (BEPL)	Tugs/ Fast Crew Boats	40.00	12.00	4.00	0.25
		Propelled and Unpropelled Barges	100.00	15.00	4.00	1.50
		Mini Bulk Carriers	60-80	15.00	4.00	1.50
16	Chidambaram Shipcare Pvt. Ltd. (CSPL)	N.A				
17	Chowgule & Co. Pvt. Ltd. (C&CL)	5350 DWT Ice Class General Cargo VesselDry Cargo Vessel	89.95	15.95	6.10	5.35
		5600 DWT Ice Class General Cargo VesselDry Cargo Vessel	99.00	14.30	6.20	5.60
		4220 DWT Ice Class General Cargo VesselDry Cargo Vessel	98.20	13.40	N.A	4.22
		OPV Hull for Coast Guard	105.00	13.60	N.A	N.A
		Air Cushion Vehicle	22.00	12.00	0.45	0.01
18	Chowgule Lavgan Shipcare Pvt. Ltd. (CLSPL)	Not a Ship Builder				
19	Chowgule Shipbuilding Division (CSBD)	8500 DWT Ice Class General Cargo VesselDry Cargo Vessel	113.37	18.6	6.85	5.35
		10700 DWT Ice Class General Cargo VesselDry Cargo Vessel	135.00	16.6	7.265	5.60
20	Dempo Shipbuilding & Engineering Pvt Ltd.(DSEL)	Barges, Passenger Ferries, Split Barges, Ro-Ro Vessels, Spud Pontoons, Jackup Barges	125.00	24.00	1.80	4.50
		Tugs - Sea Going, IV, RSV, Dredgers, AHTS	100.00	20.00	1.80	-
		Supply Vessels - Offshore, Pilot Launches, Mooring Launches, Harbour Crafts.	80.00	20.00	1.80	-
21	Dhariya Marine Engineering Services (DMES)	Pilot Launch	16.00	4.00	1.50	-
		Tug Boats	15.00	5.80	2.20	-
		Patrol	12.00	4.00	1.00	-
22	ESSFOUR Engineering Pvt. Ltd. (EEPL)	Tug	24.50	8.00	2.45	0.11
		Passenger Vessels	31.27	8.00	1.00	0.05
		Multi Utility Vessels	40.00	10.00	3.00	0.28
23	Ferromar Shipping Pvt. Ltd. (FSL)**					
24	M/s Glory Shipmanagement Pvt. Ltd.(GSM)**					
25	High Seas Shipping Associates (HSSA)**					
26	Homa Engineering Works (HEW) ##					

Table No. 1.1 Cont...

**Ship Building Capacity of the Reporting Companies by Types & Size
(as on 31st March, 2025)**

S. No.	Name of the company	Type of vessel/ship	Max.Size/Capacity			
			Length	Width	Draft	DWT
			(Mts.)	(Mts.)	(Mts.)	(in thousand)
27	M/s Island Ship Repairers (ISR)	Not Applicable				
28	JITF Shipyard Ltd (JITF)**					
29	KSINC	Tug	17.5	8	1.8	-
		Ferry Boat	26.0	8	1.5	-
		Barge	38.0	10	2.0	-
30	L&T Shipbuilding Ltd.(L&T)	Can build all types of ships up to length of 220 m and beam of 46 m				
31	Mandovi Dry Docks (MDD)	Bulk Carrier	120.00	20.00	3.50	8.00
		Crane Barge	60.00	26.00	3.50	1.00
		50 Ton Bollard Pull TUG	33.00	10.00	3.50	0.24
32	Marine Care 'N' Associates (MCA)	Not a Ship Builder				
33	Marine Frontiers Pvt. Ltd. (MFPL)**					
34	Modest Infrastructure Pvt. Ltd. (MIPL)	Fuel Barge/Oil Tanker	58.00	11.00	3.00	0.50
		Multi Purpose Vessel	72.00	13.00	2.50	0.80
		Product Tanker	60.00	12.00	3.20	1.00
		Cement Carrier	78.00	13.50	3.00	2.20
		Ferry Craft	72.00	12.80	2.80	200 men
		Tug	33.00	11.50	4.10	Bollard Pull- 65 T
		Offshore Survey Vessel	59.20	15.00	2.50	Nil
		Axiliary Craft	80.00	13.00	2.80	Nil
		Dredger	27.00	12.00	2.50	1250 m3/hr
		Offshore Dumb Barge	72.00	20.00	3.50	3.50
		Non Propelled Stowage Barge	40.00	18.00	2.50	<1000T
		Slave Docking Pontoon	78.00	15.00	2.15	1.66
		Caisson Gate	30.40	9.15	7.60	0.45
		Berthing & Movement Pontoons for P-75 Submarines	17 (BP)	4.5 (BP)	1.2 (BP)	0.029 (BP)
		Berthing and Anchorage Pontoons and Gangways for IAC-1	12 (MP)	2.5 (MP)	1.2 (MP)	0.013 (MP)
Floating Dock	40.00	9.00	1.30	0.96		
Steel Pontoons (Dumb Barge) for ICG Jetty Vadinar	125.75	25.00	11.00	5.35		
		30.00	6.00	2.00	0.02	
35	N N Shipbuilders and Engineers Pvt. Ltd.(NNSE) ##					
36	Patra Shipping Pvt. Ltd (PSPL)	Cargo Vessel/ Ferry Launch	135.00	25.00	4.00	10.00
		Barge & Pontoon	135.00	25.00	4.00	10.00
		Dredgers & Cruise Ships	135.00	25.00	4.00	10.00
37	Roshini Ship Repairs and Engineers (RSRE)	N.A				
38	San Marine (SM)**					
39	Sea Blue Shipyard Ltd. (SBSL)	Crane Barge	45.70	15.00	1.50	0.34
		Dredger	38.00	7.20	1.00	0.14
		Ammonia Barge	51.44	9.66	1.40	0.31
		Tug	35.00	10.00	2.80	0.17
		Passenger Vessel	50.44	7.50	2.10	0.15
		Dry Cargo Vessel	46.00	8.50	3.30	0.25
		Patrol Vessel	48.00	7.50	2.00	0.18
40	Sadhav Offshore Engineering Pvt. Ltd. (SOEPL)**					
41	Shoft Shipyard Pvt. Ltd.(SSPL)	All types Cargo Vessels & Barges	150.00	34.00	4.50	10.00
		Tugs, Multi Utility Crafts & Work Boats	60.00	15.00	4.50	N.A
		OSVs & Accomodation Barges	120.00	34.00	4.50	N.A
		Dredgers of all types	120.00	34.00	4.50	N.A
		Passenger Vessels and Ferries	120.00	24.00	4.50	N.A
		Other Special purpose vessels	150.00	34.00	4.50	N.A
		Warships with moderate weapon outfit, Other Naval Auxiliary Vessels such as OPVs, FPVs, lbs, TLRVs, Survey Vessels etc.	150.00	20.00	4.50	1.20

Table No. 1.1 Cont...

**Ship Building Capacity of the Reporting Companies by Types & Size
(as on 31st March, 2025)**

S. No.	Name of the company	Type of vessel/ship	Max.Size/Capacity			
			Length	Width	Draft	DWT
			(Mts.)	(Mts.)	(Mts.)	(in thousand)
42	Swan Defence and Heavy Industries (SDHI)	Kamsarmax, Panamax	229.00	33.00	6.50	80.00
		OPVs	105.00	13.00	4.00	2.30
		OSVs	60.00	15.00	5.00	1.50
43	Synergy Shipbuilders N Dock Works Ltd (SSNDWL)	15 Ton Bollard Pull Tug	21.00	7.20	2.00	0.03
		29 M HSC Crew Boat	29.00	7.00	1.30	0.04
		23.9 M Cataraman Explorer Yatch	23.90	12.65	2.20	0.06
		650 Passenger Cruiser	53.00	12.50	1.40	0.10
		65 Ton BP ASD Tug	31.50	11.00	4.60	0.29
		156 PAX Passenger Ferry	21.00	6.50	1.00	0.03
		HSC Cat A Pax Ferry (388 PAX)	36.00	10.50	1.50	0.05
		16 M Survey Boat	16.00	4.50	1.30	0.01
		15 M Pilot Boat	15.00	4.50	0.90	0.00
23.9 M Crew/ Utility Boat	23.90	7.00	1.35	0.03		
44	Titagarh Rail Systems Ltd. (TRSL)	Tug	25-40	8-12	3-4	0.32-0.48
		OPV	90-110	12-15	3-4	0.8-1.2
		LST	100-140	15-20	3-4	1.05-3.2
		CRV	64.00	13.00	3.00	0.46
45	Uno Tech Marine Engineering and Services Pvt Ltd (UTMESPL)	Cargo	50.00	10.00	2.00	0.80
		Passenger	50.00	10.00	2.00	0.80
46	Vijai Marine Shipyard (VMS)	Passanger	110.00	27.00	2.60	0.75
		Tankers	110.00	27.00	2.60	2.80
		Cargo	110.00	27.00	2.60	3.00
47	Waterways Shipyard Pvt. Ltd.(WSPL)	All Types	130.00	30.00	3.00	8.00
48	Yeoman Marine Services Ltd.(YMSL)**					

*Khidderpore Outer Dock Sill

** No information is received for 2024-25

Shipyard/ Business closed

BP: Berthing Pontoon MP: Movement Pontoon

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 1.2

**Ship Building Capacity of Reporting Companies- Company-wise
(2021-22 to 2024-25)**

S. No.	Name of The Company	(DWT in thousand tonnes)			
		2021-22	2022-23	2023-24	2024-25
	<u>A. PUBLIC SECTOR</u>				
1	Cochin Shipyard Ltd.	110.00	110.00	110.00	200.0
2	Garden Reach Shipbuilders & Engineers Ltd.	-	-	-	-
3	Goa Shipyard Ltd.	4.50	4.50	4.50	4.50
4	Hindustan Shipyard Ltd.	80.00	80.00	80.00	80.0
5	Hooghly Cochin Shipyard Ltd.		3.50	4.00	2.5
6	Mazagaon Dock Shipbuilders Ltd.	-	-	-	-
7	Shalimar Works Ltd.	1.20	1.20	1.20	1.20
8	Udupi Cochin Shipyard Ltd.	3.50	3.50	4.00	6.30
	<u>B. PRIVATE SECTOR</u>				
9	Aaditya Shipping & Logistics				10.0
10	A.C.Roy & Co. Ltd.	1.50	1.50	1.50	1.50
11	A.H. Wadia Boats Builders	0.01	-	-	-
12	Artson Limited				3.00
13	Atreya Shipyard Pvt. Ltd.				8.00
14	Bristol Boats Pvt. Ltd. ##	0.05	0.05		
15	Bluebay Engineering Pvt. Ltd				1.50
16	Chidambaram Shipcare Pvt. Ltd.		Not a Ship Builder		
17	Chowgule & Co. Pvt. Ltd.	8.00	8.00	6.00	5.60
18	Chowgule Lavgan Shipcare Pvt. Ltd			Not a Ship Builder	
19	Chowgule Shipbuilding Division				5.60
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	4.50	4.50	4.50	4.50
21	Dhariya Marine Engineering Services				-
22	ESSFOUR Engineering Pvt. Ltd.				0.3
23	Ferromar Shipping Pvt. Ltd.**	2.50	2.50	2.50	
24	M/s Glory Shipmanagement Pvt. Ltd.**				
25	High Seas Shipping Associates**				
26	Homa Engineering Works ##				
27	M/s Island Ship Repairers		Not a Ship Builder		
28	JITF Shipyard Ltd **				
29	KSINC	0.30	-	-	-
30	L&T Shipbuilding Ltd.	*	*		*
31	Mandovi Dry Docks	8.00	8.00	8.00	8.00
32	Marine Care 'N' Associates			Not a Ship Builder	
33	Marine Frontiers Pvt. Ltd.**	0.12			
34	Modest Infrastructure Pvt. Ltd.	3.50	3.50	5.35	5.35
35	N N Shipbuilders And Engineers Pvt Ltd ##	0.10			
36	Patra Shipping Pvt Ltd	-	5.00	10.00	10.00
37	Roshini Ship Repairs and Engineers			N.A	N.A
38	San Marine**	8.00	8.00	8.00	
39	Sea Blue Shipyard Ltd.	0.34	0.34	0.34	0.34
40	Sadhav Offshore Engineering Pvt. Ltd.**			0.07	
41	Shoft Shipyard Pvt. Ltd.	9.00	10.00	10.00	10.00

Table No. 1.2 Cont..**Ship Building Capacity of Reporting Companies - Company-wise
(2021-22 to 2024-25)**

(DWT in thousand tons)

S. No.	Name of The Company	2021-22	2022-23	2023-24	2024-25
42	Swan Defence and Heavy Industries				80.00
43	Synergy Shipbuilders N Dock Works Ltd				0.29
44	Titagarh Rail Systems Ltd.	-	0.47	0.07	3.2
45	Uno Tech Marine Engineering and Services Pvt Ltd				0.8
46	Vijai Marine Shipyards		3.00	3.00	3.00
47	Waterways Shipyard Pvt. Ltd	8.00	8.00	8.00	8.00
48	Yeoman Marine Services Ltd.**		5.00		

* Can build all types of ships up to length of 220 m and beam of 46 m

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

** No information is received for 2024-25

Shipyard/ Business closed

Table No. 1.3

Company-wise Ship Order Book Position of Reporting Companies by Type of Vessels
(as on 31st March, 2025)

(DWT in thousand tonnes)

S. No.	Name of Company	Type of Ship on Domestic Order (A - For Sea Going Vessels)														Type of Ship on Domestic Order (B - For Other Crafts)										Total (A + B)				
		Tanker		Dry Cargo		Bulk Carriers		Passenger/Passenger-cum-Cargo Ships		Product Carriers		Hybrid Vessels		Green Vessels		Others		Port Craft		Fishing Trawlers		Off-shore Sector		IWT				Others		
		No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	
A. Public Sector																														
1	Cochin Shipyard Ltd.	-	-	-	-	-	-	2	8.00	-	-	-	-	-	-	13	12.15	-	-	-	-	-	-	-	-	14	2.13	29	22.28	
2	Garden Reach Ship-builders and Engineers Ltd.	-	-	-	-	-	-	-	-	-	4	4.89	17	8.93	-	-	-	-	-	-	-	-	-	13	0.22	-	-	34	14.04	
3	Goa Shipyard Ltd.	NIL	NIL	NIL	NIL	1	0.280	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	19	2.98	20	3.26	
4	Hindustan Shipyard Ltd.	5	135.00	-	-	-	-	-	-	-	-	-	-	-	3	15.37	1	0.06	-	-	-	-	-	-	-	-	-	9	150.43	
5	Hooghly Cochin Shipyard Ltd.	-	-	-	-	1	2.28	-	-	-	-	6	0.04	-	-	4	0.66	1	0.24	-	-	-	-	-	-	-	-	12	3.21	
6	Mazagaon Dock Shipbuilders Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-	-	-	24	0.00	
7	Shalimar Works Ltd.	3	0.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.01	4	0.86	
8	Udupi Cochin Shipyard Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	12	2.74	-	-	2	0.80	-	-	-	-	-	-	-	14	3.54	
	Total (A)	8	135.86	0	0.00	2	2.56	2	8.00	0	0.00	10	4.93	17	8.93	56	30.92	2	0.30	2	0.80	0	0.00	13	0.22	34	5.11	146	197.62	
B. Private Sector																														
9	Aaditya Shipping & Logistics	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	0	0.00	
10	A.C.Roy & Co. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	6.25	-	-	18	6.25	
11	A.H. Wadia Boat Builders	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	173	-	-	-	-	-	-	-	-	-	-	178	0.00	
12	Artson Limited	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3.00	-	-	-	-	-	-	-	1	3.00	
13	Atreya Shipyard Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	4.41	5	4.41	
14	Bristol Boats Pvt. Ltd. ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	Bluebay Engineering Pvt. Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	4	0.63	-	-	-	-	-	-	-	-	-	-	-	4	0.63	
16	Chidambaram Shipcare Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	Not a Ship Builder		-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Chowgule & Co. Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	6	0.06	-	-	-	-	-	-	-	-	-	-	-	6	0.06	
18	Chowgule Lavgan Shipcare Pvt. Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	Not a Ship Builder		-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Chowgule Shipbuilding Division	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.14	-	-	-	-	-	-	-	-	-	-	-	2	0.14	
21	Dhariya Marine Engineering Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
22	ESSFOUR Engineering Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.81	-	-	-	-	-	-	-	-	-	-	-	3	0.81	
23	Ferromar Shipping Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	M/s Glory Shipmanagement Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	High Seas Shipping Associates**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	Homa Engineering Works ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	M/s Island Ship Repairers	-	-	-	-	-	-	-	-	-	-	-	-	-	Not a Ship Builder		-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	JITF Shipyard Ltd **	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
29	KSINC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.45	-	-	3	0.45	
30	L&T Shipbuilding Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	15	97.68	-	-	-	-	-	-	-	-	-	-	-	15	97.68	
31	Mandovi Dry Docks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	15.87	9	15.87	
32	Marine Care 'N' Associates	-	-	-	-	-	-	-	-	-	-	-	-	-	Not a Ship Builder		-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Marine Frontiers Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
34	Modest Infrastructure Pvt. Ltd.	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	4	5.69	4	5.69
35	N N Shipbuilders And Engineers Pvt Ltd ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
36	Patra Shipping Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	10	0.00	
37	Roshini Ship Repairs and Engineers	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.02	-	-	-	-	-	-	-	-	-	-	-	1	0.02	
38	San Marine**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
39	Sea Blue Shipyard Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
40	Sadhav Offshore Engineering Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
41	Shoft Shipyard Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.18	-	-	-	-	-	-	-	1	12.00	4	12.18	
42	Swan Defence and Heavy Industries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
43	Synergy Shipbuilders N Dock Works Ltd	-	-	-	-	-	-	4	0.14	-	-	-	-	-	-	-	-	3	0.40	-	-	-	-	-	-	2	0.06	9	0.60	
44	Titagarh Rail Systems Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.46	5	0.40	-	-	-	-	-	-	-	-	-	7	0.86	
45	Uno Tech Marine Engineering and Services Pvt Ltd	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0	0.00	
46	Vijai Marine Shipyards	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00	
47	Waterways Shipyard Pvt. Ltd.	-	-	-	-	-	-	1	1.35	-	-	-	-	-	-	2	0.12	-	-	-	-	-	-	-	-	-	-	3	1.47	
48	Yeoman Marine Services Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Total (B)	0	0.00	0	0.00	0	0.00	10	1.49	0	0.00	0	0.00	0	0.00	208	99.91	12	3.97	0	0.00	0	0.00	31	6.70	21	38.02	282	150.10	

** No information is received for 2024-25

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Shipyard/ Business closed

Table No. 1.3 (Contd.)

Company-wise Ship Order Book Position of Reporting Companies by Type of Vessels
(as on 31st March, 2025)

(DWT in thousand tonnes)

S. No.	Name of Company	Type of Ship on Export Order (A - For Sea Going Vessels)														Type of Ship on Export Order (B - For Other Crafts)										Total (A + B)			
		Tanker		Dry Cargo		Bulk Carriers		Passenger/Passenger-cum-Cargo Ships		Product Carriers		Hybrid Vessels		Green Vessels		Others		Port Craft		Fishing Trawlers		Off-shore Sector		IWT				Others	
		No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT	No. of Ships	DWT
A. Public Sector																													
1	Cochin Shipyard Ltd.	-	-	-	-	10	69.14	-	-	-	-	-	-	-	-	4	8.00	-	-	-	-	-	-	-	-	-	-	14	77.14
2	Garden Reach Ship-builders and Engineers Ltd.	-	-	-	-	-	-	-	-	8	60.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1.40	9	61.40
3	Goa Shipyard Ltd.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1	2.49	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	1	0.01	2	2.49
4	Hindustan Shipyard Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
5	Hooghly Cochin Shipyard Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
6	Mazagaon Dock Shipbuilders Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	45.00	-	-	-	-	-	-	-	-	-	-	6	45.00
7	Shalimar Works Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
8	Udupi Cochin Shipyard Ltd.	-	-	14	73.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	73.18
	Total (A)	0	0.00	14	73.18	10	69.14	0	0.00	8	60.00	1	2.49	0	0.00	10	53.00	0	0.00	0	0.00	0	0.00	0	0.00	2	1.41	45	259.22
B. Private Sector																													
9	Aaditya Shipping & Logistics	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	0	0.00
10	A.C.Roy & Co. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
11	A.H. Wadia Boat Builders	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
12	Artson Limited	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
13	Atreya Shipyard Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
14	Bristol Boats Pvt. Ltd. ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
15	Bluebay Engineering Pvt. Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
16	Chidambaram Shipcare Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
17	Chowgule & Co. Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	12	64.78	7	42.84	-	-	-	-	-	-	-	-	-	-	-	-	19	107.62
18	Chowgule Lavgan Shipcare Pvt. Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
19	Chowgule Shipbuilding Division	-	-	5	42.62	-	-	-	-	-	-	3	32.10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	74.72
20	Dempo Shipbuilding and Engineering Pvt. Lt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
21	Dhariya Marine Engineering Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.02	-	-	-	-	-	-	-	-	-	-	1	0.02
22	ESSFOUR Engineering Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
23	Ferromar Shipping Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
24	M/s Glory Shipmanagement Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
25	High Seas Shipping Associates**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
26	Homa Engineering Works ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
27	M/s Island Ship Repairers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
28	JITF Shipyard Ltd **	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
29	KSINC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
30	L&T Shipbuilding Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
31	Mandovi Dry Docks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
32	Marine Care 'N' Associates	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
33	Marine Frontiers Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
34	Modest Infrastructure Pvt. Ltd.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0	0.00
35	N N Shipbuilders And Engineers Pvt Ltd ##	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
36	Patra Shipping Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
37	Roshini Ship Repairs and Engineers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
38	San Marine**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
39	Sea Blue Shipyard Ltd	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
40	Sadhav Offshore Engineering Pvt. Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
41	Shoft Shipyard Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0.07	-	-	-	-	-	-	-	-	2	0.07
42	Swan Defence and Heavy Industries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
43	Synergy Shipbuilders N Dock Works Ltd	-	-	-	-	-	-	2	0.20	-	-	-	-	-	-	-	-	-	-	-	2	0.07	-	-	-	-	-	4	0.27
44	Titagarh Rail Systems Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
45	Uno Tech Marine Engineering and Services Pvt Ltd	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0	0.00
46	Vijai Marine Shipyards	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	8	0.00
47	Waterways Shipyard Pvt. Ltd.	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7.73	-	-	-	-	-	-	-	-	-	-	-	2	7.73
48	Yeoman Marine Services Ltd.**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0.00
	Total (B)	0	0.00	5	42.62	0	0.00	2	0.20	0	0.00	15	96.88	7	42.84	3	7.75	2	0.07	0	0.00	2	0.07	0	0.00	8	0.00	44	190.42

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 1.3 (a)

**Ship Order Book of Vessels by Domestic Order and
Export Order of Reporting Companies (as on 31st March, 2025)**

(DWT in thousand tonnes)

S.No.	Name of Company	Domestic Order		Export Order		Total Ship Order	
		No. of Ships	DWT	No. of Ships	DWT	No. of Ships (2+4)	DWT (3+5)
A. Public Sector							
1	Cochin Shipyard Ltd.	29	22.28	14	77.14	43	99.42
2	Garden Reach Ship-builders and Engineers	34	14.04	9	61.40	43	75.44
3	Goa Shipyard Ltd.	20	3.26	2	2.49	22	5.75
4	Hindustan Shipyard Ltd.	9	150.43	0	0.00	9	150.43
5	Hooghly Cochin Shipyard Ltd.	12	3.21	0	0.00	12	3.21
6	Mazagaon Dock Shipbuilders Ltd.	24	0.00	6	45.00	30	45.00
7	Shalimar Works Ltd.	4	0.86	0	0.00	4	0.86
8	Udupi Cochin Shipyard Ltd.	14	3.54	14	73.18	28	76.72
Total (A)		146	197.62	45	259.22	191	456.83
B. Private Sector							
9	Aaditya Shipping & Logistics	0	0.00	0	0.00	0	0.00
10	A.C.Roy & Co. Ltd.	18	6.25	0	0.00	18	6.25
11	A.H. Wadia Boat Builders	178	0.00	0	0.00	178	0.00
12	Artson Limited	1	3.00	0	0.00	1	3.00
13	Atreya Shipyard Pvt. Ltd.	5	4.41	0	0.00	5	4.41
14	Bristol Boats Pvt. Ltd. ##						
15	Bluebay Engineering Pvt. Ltd	4	0.63	0	0.00	4	0.63
16	Chidambaram Shipcare Pvt. Ltd.			Not a Ship Builder			
17	Chowgule & Co. Pvt. Ltd.	6	0.06	19	107.62	25	107.68
18	Chowgule Lavgan Shipcare Pvt. Ltd			Not a Ship Builder			
19	Chowgule Shipbuilding Division	0	0.00	8	74.72	8	74.72
20	Dempo Shipbuilding and Engineering Pvt. L	2	0.14	0	0.00	2	0.14
21	Dhariya Marine Engineering Services	0	0.00	1	0.02	1	0.02
22	ESSFOUR Engineering Pvt. Ltd.	3	0.81	0	0.00	3	0.81
23	Ferromar Shipping Pvt. Ltd.**						
24	M/s Glory Shipmanagement Pvt. Ltd.**						
25	High Seas Shipping Associates**						
26	Homa Engineering Works ##						
27	M/s Island Ship Repairers						
28	JITF Shipyard Ltd **						
29	KSINC	3	0.45	0	0.00	3	0.45
30	L&T Shipbuilding Ltd.	15	97.68	0	0.00	15	97.68
31	Mandovi Dry Docks	9	15.87	0	0.00	9	15.87
32	Marine Care 'N' Associates			Not a Ship Builder			
33	Marine Frontiers Pvt. Ltd.**						
34	Modest Infrastructure Pvt. Ltd.	4	5.69	0	0.00	4	5.69
35	N N Shipbuilders And Engineers Pvt Ltd ##						
36	Patra Shipping Pvt. Ltd.	10	0.00	0	0.00	10	0.00
37	Roshini Ship Repairs and Engineers	1	0.02	0	0.00	1	0.02
38	San Marine**						
39	Sea Blue Shipyard Ltd	0	0.00	0	0.00	0	0.00
40	Sadhav Offshore Engineering Pvt. Ltd.**						
41	Shoft Shipyard Pvt. Ltd.	4	12.18	2	0.07	6	12.25
42	Swan Defence and Heavy Industries	0	0.00	0	0.00	0	0.00
43	Synergy Shipbuilders N Dock Works Ltd	9	0.60	4	0.27	13	0.87
44	Titagarh Rail Systems Ltd.	7	0.86	0	0.00	7	0.86
45	Uno Tech Marine Engineering and Services	0	0.00	0	0.00	0	0.00

Table No. 1.3 (a) Contd..

**Ship Order Book of Vessels by Domestic Order and
Export Order of Reporting Companies (as on 31st March, 2025)**

(DWT in thousand tons)

S.No.	Name of Company	Domestic Order		Export Order		Total Ship Order	
		No. of Ships	DWT	No. of Ships	DWT	No. of Ships (2+4)	DWT (3+5)
46	Vijai Marine Shipyards	0	0.00	8	0.00	8	0.00
47	Waterways Shipyard Pvt. Ltd.	3	1.47	2	7.73	5	9.20
48	Yeoman Marine Services Ltd.**						
	Total (B)	282	150.10	44	190.42	326	340.52

** No information is received for 2024-25

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Shipyard/ Business closed

Table No. 1.4**No. of Ships on Order of Reporting Companies - Company-wise
2021-22 to 2024-25**

S.No.	Name of the Company	as on 31st March			
		2021-22	2022-23	2023-24	2024-25
	<u>A. PUBLIC SECTOR(Total)</u>	141	135	168	191
1	Cochin Shipyard Ltd.	49	44	46	43
2	Garden Reach Ship-builders and Engineers Ltd.	23	27	25	43
3	Goa Shipyard Ltd.	34	36	22	22
4	Hindustan Shipyard Ltd.	6	3	8	9
5	Hooghly Cochin Shipyard Ltd.		2	9	12
6	Mazagaon Dock Shipbuilders Ltd.	9	8	30	30
7	Shalimar Works Ltd.	9	5	6	4
8	Udupi Cochin Shipyard Ltd.	11	10	22	28
	<u>B. PRIVATE SECTOR(Total)</u>	197	298	242	326
9	Aaditya Shipping & Logistics				0
10	A.C.Roy & Co. Ltd.	36	47	43	18
11	A.H. Wadia Boat Builders	53	86	110	178
12	Artson Limited				1
13	Atreya Shipyard Pvt. Ltd.				5
14	Bristol Boats Pvt. Ltd.##	0	0		
15	Bluebay Engineering Pvt. Ltd				4
16	Chidambaram Shipcare Pvt. Ltd.		Not a Ship Builder		
17	Chowgule & Co. Pvt. Ltd.	16	31	23	25
18	Chowgule Lavgan Shipcare Pvt. Ltd		Not a Ship Builder		
19	Chowgule Shipbuilding Division				8
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	0	0	5	2
21	Dhariya Marine Engineering Services				1
22	ESSFOUR Engineering Pvt. Ltd.				3
23	Ferromar Shipping Pvt. Ltd.**	0	N.A	N.A	
24	M/s Glory Shipmanagement Pvt. Ltd.**				
25	High Seas Shipping Associates**				
26	Homa Engineering Works ##				
27	M/s Island Ship Repairers		Not a Ship Builder		
28	JITF Shipyard Ltd **				
29	KSINC	N.A	3	3	3
30	L&T Shipbuilding Ltd.	0	12		15
31	Mandovi Dry Docks	10	13	7	9
32	Marine Care 'N' Associates		Not a Ship Builder		
33	Marine Frontiers Pvt. Ltd.**	0			
34	Modest Infrastructure Pvt. Ltd.	10	10	5	4
35	N N Shipbuilders And Engineers Pvt Ltd ##	0			
36	Patra Shipping Pvt. Ltd.	6	10	10	10
37	Roshini Ship Repairs and Engineers			1	1
38	San Marine**	6	11	3	
39	Sea Blue Shipyard Ltd	16	19	0	0
40	Sadhav Offshore Engineering Pvt. Ltd.**			0	
41	Shoft Shipyard Pvt. Ltd.	24	19	4	6
42	Swan Defence and Heavy Industries				
43	Synergy Shipbuilders N Dock Works Ltd				13
44	Titagarh Wagons Ltd.	18	18	16	7

Table No. 1.4 Contd..**No. of Ships on Order of Reporting Companies - Company-wise
2021-22 to 2024-25**

S.No.	Name of the Company	as on 31st March			
		2021-22	2022-23	2023-24	2024-25
45	Uno Tech Marine Engineering and Services Pvt Ltd				0
46	Vijai Marine Shipyards		11	5	8
47	Waterways Shipyard Pvt. Ltd.	2	8	7	5
48	Yeoman Marine Services Ltd.**		N.A		

** No information is received for 2024-25

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Shipyard/ Business closed

Table No. 1.5

**Size and Number of Ships Delivered by Reporting Companies - Company-wise
(2021-22 to 2024-25)**

S.No.	Name of the Company	Year	DWT(in thousand tonnes)			
			Ship Delivered		Size (DWT)	
			No.	DWT	Maximum	Minimum
	A. PUBLIC SECTOR	2024-25	23	2.44		
		2023-24	32	2.71		
		2022-23	36	3.261332		
		2021-22	24	37.94		
1	Cochin Shipyard Ltd.	2024-25	5	0.25	0.05	0.05
		2023-24	7	0.34	0.05	0.05
		2022-23	14	2.88	1.09	0.05
		2021-22	12	36.47	8.00	0.05
2	Garden Reach Ship-Builders and Engineers Ltd.	2024-25	8	0.93	0.90	0.00
		2023-24	2	1.40	0.90	0.50
		2022-23	1	0.06	0.06	0.06
		2021-22	0	0.00	0.00	0.00
3	Goa Shipyard Ltd.	2024-25	1	0.25	0.25	0.25
		2023-24	12	0.04	0.04	0.04
		2022-23	1	0.03	0.03	0.03
		2021-22	3	0.94	0.46	0.01
4	Hindustan Shipyard Ltd.	2024-25	NIL	NIL	NIL	NIL
		2023-24	NIL	NIL	NIL	NIL
		2022-23	3	-	-	-
		2021-22	4	0.51	0.13	0.13
5	Hooghly Cochin Shipyard Ltd	2024-25	-	-	-	-
		2023-24	NIL	NIL	NIL	NIL
		2022-23	2	0	0	0
		2021-22				
6	Mazagaon Dock Shipbuilders Ltd.	2024-25	3	-	-	-
		2023-24	1	-	-	-
		2022-23	2	-	-	-
		2021-22	2	N.A	N.A	N.A
7	Shalimar Works Ltd.	2024-25	4	0.56	0.20	0.10
		2023-24	1	0.51	0.51	0.51
		2022-23	4	-	-	-
		2021-22	1	0.01	0.01	0.01
8	Udupi Cochin Shipyard Ltd.	2024-25	2	0.46	0.23	0.23
		2023-24	9	0.42	0.26	0.04
		2022-23	9	0.14	0.04	0.01
		2021-22	2	0.02	0.01	0.01
	B. PRIVATE SECTOR	2024-25	236	62.65		
		2023-24	163	26.30		
		2022-23	170	29.27		
		2021-22	89	71.73		
9	Aaditya Shipping & Logistics	2024-25	-	-	-	-
10	A.C.Roy & Comp. Ltd.	2024-25	17	0.45	0.09	0.01
		2023-24	6	0.57	0.11	0.04
		2022-23	8	0.76	0.37	0.04
		2021-22	0	0.00	0.00	0.00
11	A.H. Wadia Boat Builders	2024-25	178	-	-	-
		2023-24	110	-	-	-
		2022-23	86	-	-	-
		2021-22	18	0.00	0.00	0.00
12	Artson Limited	2024-25	-	-	-	-
13	Atreya Shipyard Pvt. Ltd.	2024-25	2	6.75	6.50	0.25
14	Bristol Boats Pvt. Ltd. ##	2024-25				
		2023-24				
		2022-23	3	2.05	0.70	0.65
		2021-22	11	0.00	0.00	0.00
15	Bluebay Engineering Pvt. Ltd	2024-25	NIL	NIL	NIL	NIL
16	Chidambaram Shipcare Pvt. Ltd.	Not a Ship Builder				

Table No. 1.5 Contd...

**Size and Number of Ships Delivered by Reporting Companies - Company-wise
(2021-22 to 2024-25)**

S.No.	Name of the Company	Year	Ship Delivered		DWT(in thousand tons) Size (DWT)	
			No.	DWT	Maximum	Minimum
17	Chowgule & Co. Pvt. Ltd.	2024-25	6	33.11	6.12	5.40
		2023-24	1	5.42	5.42	5.42
		2022-23	6	2.50	2.50	2.50
		2021-22	3	8.44	4.22	4.22
18	Chowgule Lavgan Shipcare Pvt. Ltd	Not a Ship Builder				
19	Chowgule Shipbuilding Division	2024-25	NIL	NIL	NIL	NIL
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	2024-25	-	-	-	-
		2023-24	1	0.0	0.0	0.0
		2022-23	NIL	NIL	NIL	NIL
		2021-22	0	0.00	0.00	0.00
21	Dhariya Marine Engineering Services	2024-25	NIL	NIL	NIL	NIL
22	ESSFOUR Engineering Pvt. Ltd.	2024-25	3	0.34	0.1	0.1
23	Ferromar Shipping Pvt. Ltd.**	2024-25				
		2023-24	N.A	N.A	N.A	N.A
		2022-23	N.A	N.A	N.A	N.A
		2021-22	N.A	N.A	N.A	N.A
24	M/s Glory Shipmanagement Pvt. Ltd.**					
25	High Seas Shipping Associates**					
26	Homa Engineering Works ##					
27	M/s Island Ship Repairers	Not a Ship Builder				
28	JITF Shipyard Ltd **					
29	KSINC	2024-25	N.A	N.A	N.A	N.A
		2023-24	N.A	N.A	N.A	N.A
		2022-23	N.A	N.A	N.A	N.A
		2021-22	N.A	N.A	N.A	N.A
30	L&T Shipbuilding Ltd	2024-25	1	-	-	-
		2023-24				
		2022-23	5	-	-	-
		2021-22	10	-	-	-
31	Mandovi Dry Docks	2024-25	5	9.54	2.51	0.28
		2023-24	8	6.94	2.45	0.07
		2022-23	14	13.44	2.20	0.00
		2021-22	5	4.62	2.20	0.08
32	Marine Care 'N' Associates	Not a Ship Builder				
33	Marine Frontiers Pvt. Ltd.**	2024-25				
		2023-24				
		2022-23				
		2021-22	0	0.00	0.0	0.00
34	Modest Infrastructure Pvt. Ltd.	2024-25	1	0.32	0.32	0.32
		2023-24	2	0.64	0.32	0.32
		2022-23	7	0.59	0.45	0.01
		2021-22	6	0.14	0.03	0.01
35	N N Shipbuilders and Engineers Pvt Ltd ##	2024-25				
		2023-24				
		2022-23				
		2021-22	N.A	N.A	N.A	N.A
36	Patra Shipping Pvt. Ltd.	2024-25	0	0.00	0.00	0.00
		2023-24	5	2.00	0.40	0.40
		2022-23	3	-	-	-
		2021-22	1	0.02	0.02	0.02
37	Roshini Ship Repairs and Engineers	2024-25	2	0.07	0.06	0.02
		2023-24				
38	San Marine**	2024-25				
		2023-24	0	0.00	0.00	0.00
		2022-23	10	3.63	0.95	0.03
		2021-22	7	10.29	8.00	0.50
39	Sea Blue Shipyard Ltd.	2024-25	0	0.00	0.00	0.00
		2023-24	0	0.00	0.00	0.00
		2022-23	17	5.41	1.10	0.09
		2021-22	16	45.16	26.50	0.05
40	Sadhav Offshore Engineering Pvt. Ltd.**	2024-25				
		2023-24	1	0.04	0.04	0.04

Table No. 1.5 Contd...

**Size and Number of Ships Delivered by Reporting Companies - Company-wise
(2021-22 to 2024-25)**

S.No.	Name of the Company	Year	Ship Delivered		DWT(in thousand tons)	
			No.	DWT	Size (DWT)	
					Maximum	Minimum
41	Shoft Shipyard Pvt. Ltd.	2024-25	3	0.28	0.15	0.07
		2023-24	11	N.A	N.A	N.A
		2022-23	5	0.30	0.15	0.15
		2021-22*	8	0.20	0.03	0.028
42	Swan Defence and Heavy Industries	2024-25				
43	Synergy Shipbuilders N Dock Works Ltd	2024-25	5	0.11	0.04	0.00
44	Titagarh Rail Systems Ltd.	2024-25	6	0.39	0.07	0.06
		2023-24	5	0.07	0.01	0.01
		2022-23	2	0.53	0.47	0.05
		2021-22	0	0.00	0.00	0.00
45	Uno Tech Marine Engineering and Services Pvt Ltd	2024-25	0	0.0	0.0	0.0
46	Vijai Marine Shipyards	2024-25	4	8.11	2.35	1.31
		2023-24	7	9.40	4.50	1.40
		2022-23	4	0.06	0.04	0.01
		2021-22				
47	Waterways Shipyard Pvt. Ltd.	2024-25	3	3.18	2.48	0.05
		2023-24	6	1	1	0
		2022-23		All Ships are under Construction		
		2021-22	4	2.86	2.50	0.12
48	Yeoman Marine Services Ltd.**	2024-25				
		2023-24				
		2022-23				
		2021-22	-	-	-	-

** No information is received for 2024-25

* Includes one Hull Structure

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 1.6

No. of Ships on Order and No. of Ships Delivered by Reporting Companies - Company-wise (2021-22 to 2024-25)

S.No.	Name of The Company	No. of Ships On Order During the year				Ships Delivered During the year			
		2021-22	2022-23	2023-24	2024-25	2021-22	2022-23	2023-24	2024-25
	<u>A. PUBLIC SECTOR</u>	141	135	168	191	24	36	32	23
1	Cochin Shipyard Ltd.	49	44	46	43	12	14	7	5
2	Garden Reach Shipbuilders & Eng. Ltd	23	27	25	43	0	1	2	8
3	Goa Shipyard Ltd.	34	36	22	22	3	1	12	1
4	Hindustan Shipyard Ltd.	6	3	8	9	4	3	0	0
5	Hooghly Cochin Shipyard Ltd.		2	9	12		2	0	-
6	Mazagaon Dock Shipbuilders Ltd.	9	8	30	30	2	2	1	3
7	Shalimar Works Ltd.	9	5	6	4	1	4	1	4
8	Udupi Cochin Shipyard Ltd.	11	10	22	28	2	9	9	2
	<u>B. PRIVATE SECTOR</u>	197	298	242	326	89	170	163	236
9	Aaditya Shipping & Logistics				N.A				-
10	A.C.Roy & Comp. Ltd.	36	47	43	18	0	8	6	17
11	A.H. Wadia Boat Builders	53	86	110	178	18	86	110	178
12	Artson Limited				1				-
13	Atreya Shipyard Pvt. Ltd.				5				2
14	Bristol Boats Pvt. Ltd. ##	0	0			11	3		
15	Bluebay Engineering Pvt. Ltd				4				0
16	Chidambaram Shipcare Pvt. Ltd.				Not a Ship Builder				
17	Chowgule & Co. Pvt. Ltd.	16	31	23	25	3	6	1	6
18	Chowgule Lavgan Shipcare Pvt. Ltd				Not a Ship Builder				
19	Chowgule Shipbuilding Division				8				0
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	0	0	5	2	0	0	1	-
21	Dhariya Marine Engineering Services				1				0
22	ESSFOUR Engineering Pvt. Ltd.				3				3
23	Ferromar Shipping Pvt. Ltd.**	N.A	N.A	N.A		N.A	N.A	N.A	
24	M/s Glory Shipmanagement Pvt. Ltd.**								
25	High Seas Shipping Associates**								
26	Homa Engineering Works ##								
27	M/s Island Ship Repairers				Not a Ship Builder				
28	JITF Shipyard Ltd **								
29	KSINC	N.A	3	3	3	N.A	N.A	N.A	N.A
30	L&T Shipbuilding Ltd	0	12		15	10	5		1
31	Mandovi Dry Docks	10	13	7	9	5	14	8	5
32	Marine Care 'N' Associates				Not a Ship Builder				
33	Marine Frontiers Pvt. Ltd.**	0			0				
34	Modest Infrastructure Pvt. Ltd.	10	10	5	4	6	7	2	1
35	N N Shipbuilders and Engineers Pvt Ltd ##	N.A				N.A			
36	Patra Shipping Pvt. Ltd	6	10	10	10	1	3	5	0
37	Roshini Ship Repairs and Engineers			1	1				2
38	San Marine**	6	11	3		7	10	0	
39	Sea Blue Shipyard Ltd.	16	19	0	0	16	17	0	0
40	Sadhav Offshore Engineering Pvt. Ltd.**			0				1	
41	Shoft Shipyard Pvt. Ltd.	24	19	4	6	8	5	11	3
42	Swan Defence and Heavy Industries								
43	Synergy Shipbuilders N Dock Works Ltd				13				5
44	Titagarh Rail Systems Ltd.	18	18	16	7	0	2	5	6
45	Uno Tech Marine Engineering and Services Pvt Ltd				0				0
46	Vijai Marine Shipyards		11	5	8		4	7	4
47	Waterways Shipyard Pvt. Ltd.	2	8	7	5	4	0	6	3
48	Yeoman Marine Services Ltd.**		N.A				N.A		

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 1.7

**No. of Ships - By Keel Laid, Launched And Ships Under
Construction by Reporting Companies - Company-wise (2021-22 to 2024-25)**

S.No.	Name of The Company	Year	Keel-laid	No. of Ships Launched	Under Construction at Berth	Under Fitting at Jetty Quay
A. PUBLIC SECTOR						
1	Cochin Shipyard Ltd.	2024-25	3	2	-	5
		2023-24	4	11	-	15
		2022-23	7	7	-	18
		2021-22	1	3	0	9
2	Garden Reach Shipbuilding & Engineers Ltd.	2024-25	13	-	18	12
		2023-24	-	-	6	12
		2022-23	-	-	15	7
		2021-22	5	2	16	3
3	Goa Shipyard Ltd.	2024-25	11	7	7	7
		2023-24	5	-	14	-
		2022-23	18	13	5	1
		2021-22	6	0	16	2
4	Hindustan Shipyard Ltd.	2024-25	2	-	-	3
		2023-24	-	-	1	2
		2022-23	-	1	2	-
		2021-22	2	1	NIL	2
5	Hooghly Cochin Shipyard Ltd.	2024-25	-	-	7	3
		2023-24	7	-	7	-
		2022-23	1	-	-	-
		2021-22	-	-	-	-
6	Mazagaon Dock Shipbuilders Ltd.	2024-25	5	3	1	-
		2023-24	6	6	-	-
		2022-23	15	13	-	-
		2021-22	1	3	3	1
7	Shalimar Works Ltd.	2024-25	0	0	0	3
		2023-24	0	1	1	3
		2022-23	-	-	-	9
		2021-22	0	0	4	5
8	Udupi Cochin Shipyard Ltd.	2024-25	2	0	5	1
		2023-24	1	-	1	1
		2022-23	0	0	8	0
		2021-22	12	3	9	0
B. PRIVATE SECTOR						
9	Aaditya Shipping & Logistics	2024-25	NA	NA	NA	NA
10	A. C. Roy & Comp. Ltd.	2024-25	6	10	2	-
		2023-24	12	6	-	25
		2022-23	19	-	-	28
		2021-22	0	36	NA	NA
11	A.H. Wadia Boat Builders	2024-25	5	0	0	0
		2023-24	5	0	0	0
		2022-23	4	-	-	-
		2021-22	NIL	NIL	NIL	NIL
12	Artson Limited	2024-25	1	-	1	-
13	Atreya Shipyard Pvt. Ltd.	2024-25	1	5	NIL	1
14	Bristol Boats Pvt. Ltd. ##	2024-25				
		2023-24				
		2022-23	NIL	NIL	NIL	NIL
		2021-22	NA	NA	NA	NA
15	Bluebay Engineering Pvt. Ltd	2024-25	4	0	0	0
16	Chidambaram Shipcare Pvt. Ltd.	Not a Ship Builder				
17	Chowgule & Co. Pvt. Ltd.	2024-25	4	6	5	6
		2023-24	5	3	6	2
		2022-23	5	-	11	-
		2021-22	1	0	11	0
18	Chowgule Lavgan Shipcare Pvt. Ltd	Not a Ship Builder				
19	Chowgule Shipbuilding Division	2024-25	3	0	0	0
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	2024-25	1	-	8	-
		2023-24	-	-	1	-
		2022-23	-	-	1	-
		2021-22	NIL	NIL	NIL	NIL
21	Dhariya Marine Engineering Services	2024-25	-	-	-	1
22	ESSFOUR Engineering Pvt. Ltd.	2024-25	2	-	1	-
23	Ferromar Shipping Pvt. Ltd.**	2024-25				
		2023-24	NA	NA	NA	NA
		2022-23	NA	NA	NA	NA
		2021-22	NA	NA	NA	NA

Table No. 1.7(Contd...)

No. of Ships - By Keel Laid, Launched And Ships Under Construction by Reporting Companies - Company-wise (2021-22 to 2024-25)

S.No.	Name of The Company	Year	Keel-laid	No. of Ships Launched	Under Construction at Berth	Under Fitting at Jetty Quay
24	M/s Glory Shipmanagement Pvt. Ltd.**					
25	High Seas Shipping Associates**					
26	Homa Engineering Works ##					
27	M/s Island Ship Repairers				Not a Ship Builder	
28	JITF Shipyard Ltd **					
29	KSINC	2024-25	0	0	0	1
		2023-24	0	0	0	1
		2022-23	1	1	1	1
		2021-22	0	0	1	1
30	L&T Shipbuilding Ltd.	2024-25	4	0	0	10
		2023-24				
		2022-23	5	-	-	3
		2021-22	0	0	0	0
31	Mandovi Dry Docks	2024-25	0	0	5	2
		2023-24	0	0	6	0
		2022-23	2	0	6	2
		2021-22	0	0	3	4
32	Marine Care 'N' Associates				Not a Ship Builder	
33	Marine Frontiers Pvt. Ltd.**	2024-25				
		2023-24				
		2022-23				
		2021-22	0	0	0	0
34	Modest Infrastructure Pvt. Ltd.	2024-25	6	6	6	6
		2023-24	4	4	4	4
		2022-23	10	NIL	10	NIL
		2021-22	10	Nil	10	Nil
35	N N Shipbuilders and Engineers Pvt Ltd ##	2024-25				
		2023-24				
		2022-23				
		2021-22	2	0	0	0
36	Patra Shipping Pvt. Ltd	2024-25	NA	NA	NA	NA
		2023-24	NA	NA	NA	NA
		2022-23	NA	NA	NA	NA
		2021-22	5	0	0	0
37	Roshini Ship Repairs and Engineers				N.A	
38	San Marine**	2024-25				
		2023-24	2	0	0	0
		2022-23	0	1	1	0
		2021-22	NA	NA	NA	NA
39	Sea Blue Shipyard Ltd	2024-25	0	0	0	0
		2023-24	0	0	0	0
		2022-23	0	0	0	0
		2021-22	NA	NA	NA	NA
40	Sadhav Offshore Engineering Pvt. Ltd.**	2023-24	NA	NA	NA	NA
41	Shoft Shipyard Pvt. Ltd.	2024-25	0	0	6	1
		2023-24	0	0	1	3
		2022-23	13	0	3	0
		2021-22	13	0	3	3
42	Swan Defence and Heavy Industries	2024-25	-	-	-	-
43	Synergy Shipbuilders N Dock Works Ltd	2024-25	5	-	4	1
44	Titagarh Rail Systems Ltd.	2024-25	5	3	2	1
		2023-24	1	2	3	2
		2022-23	6	6	12	6
		2021-22	1	NA	7	NA
45	Uno Tech Marine Engineering and Services Pvt Ltd	2024-25	0	0	0	0
46	Vijai Marine Shipyards	2024-25	2	0	2	1
		2023-24	0	0	2	0
		2022-23	0	0	6	5
		2021-22				
47	Waterways Shipyard Pvt. Ltd.	2024-25	-	-	5	-
		2023-24	0	0	7	0
		2022-23	-	-	8	-
		2021-22	1	0	1	0
48	Yeoman Marine Services Ltd.**	2024-25				
		2023-24				
		2022-23				
		2021-22	NA	NA	NA	NA

** No information is received for 2024-25

Includes 3 Mega Blocks at Under Construction at Berth

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

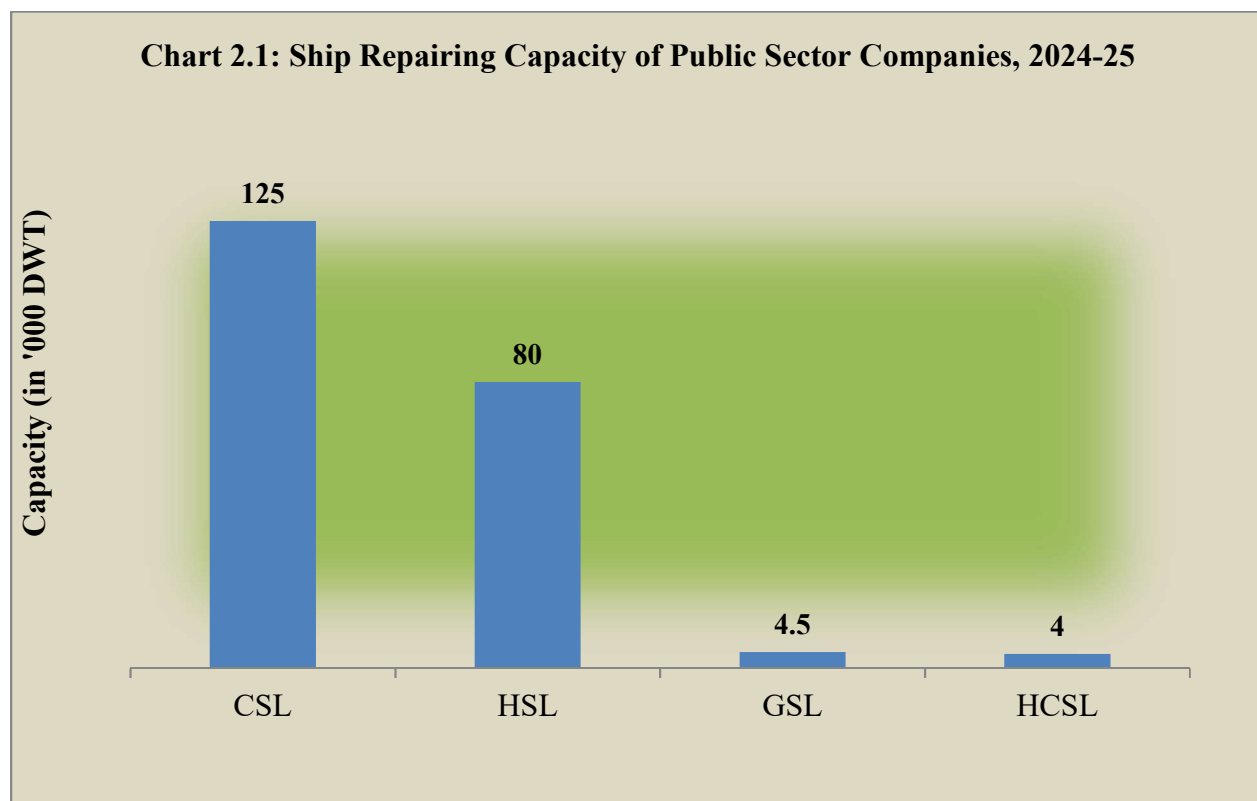
Shipyard/ Business closed

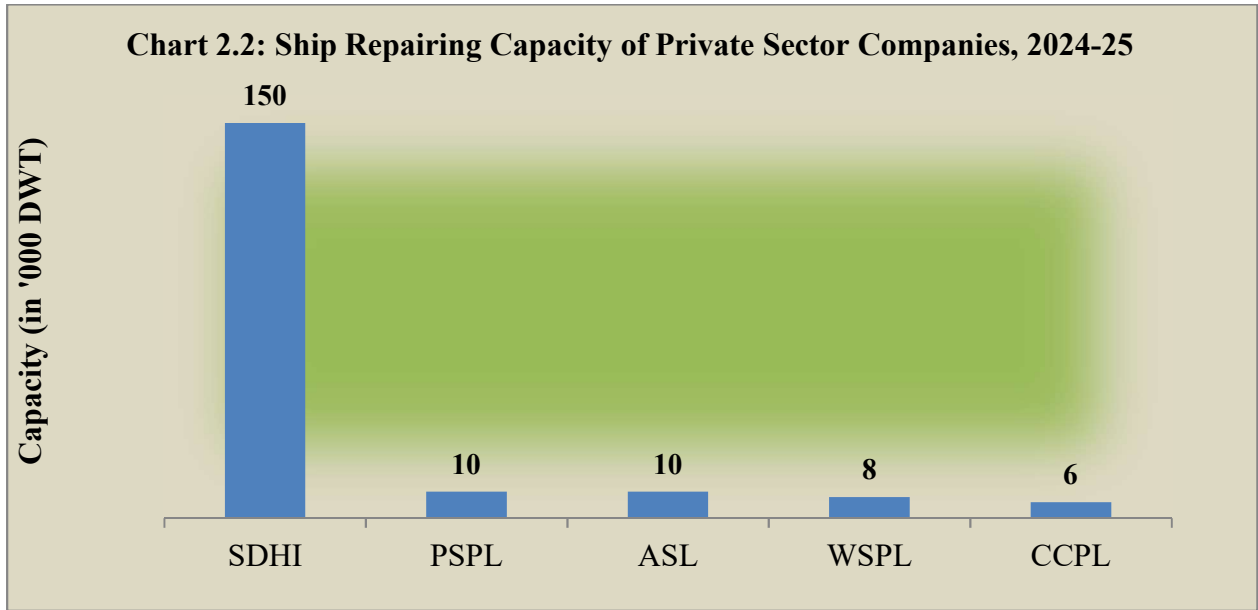
CHAPTER-2
STATISTICS ON INDIAN SHIP-
REPAIRING INDUSTRY

SHIP-REPAIRING CAPACITY

2.1 Ship repair capacity essentially reflects capability in terms of the number of ships repaired and maximum size of ship that can be repaired in terms of DWT.

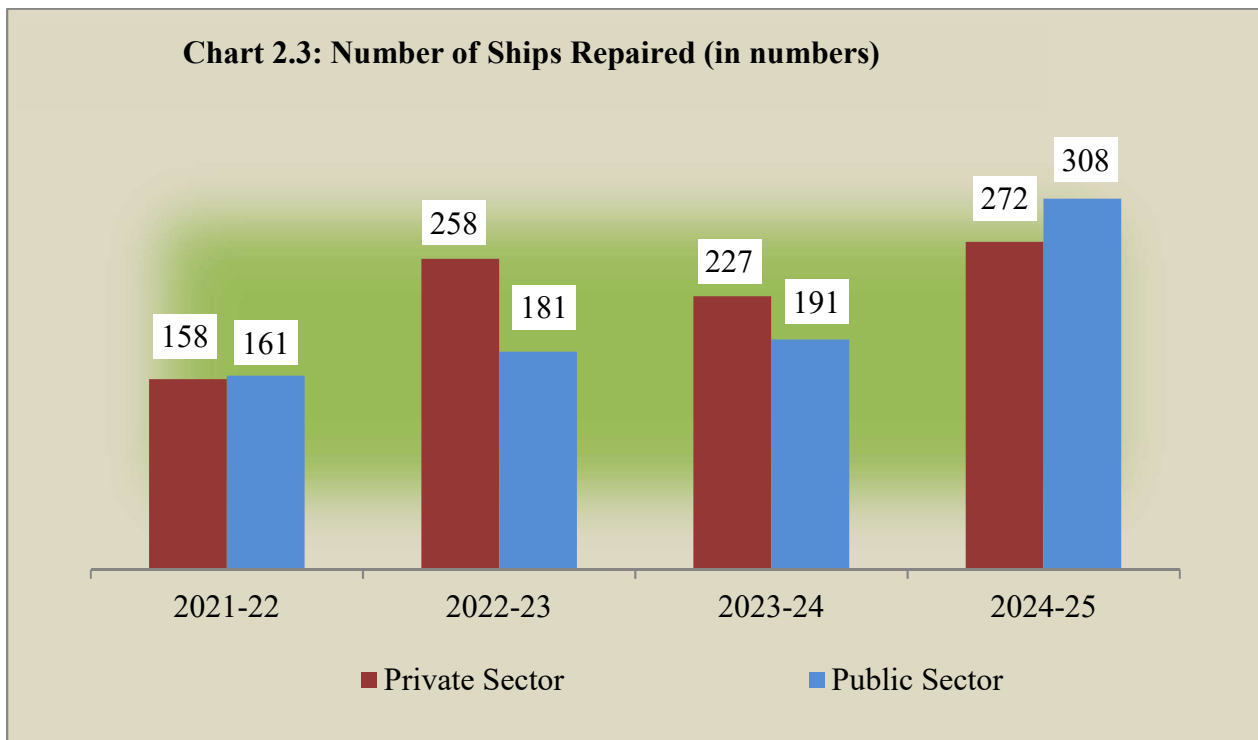
2.2 Amongst public sector companies, Cochin Shipyard Ltd (CSL) had the highest capacity for ship repairing (125 thousand DWT) followed by Hindustan Shipyard Ltd. (HSL) (80 thousand DWT), Goa Shipyard Ltd. (GSL) (4.5 thousand DWT) and Hooghly Cochin Shipyard Ltd. (HCSL) (4 thousand DWT) in 2024-25. In private sector category amongst the reporting companies, Swan Defence and Heavy Industries (SDHI) had the highest capacity for ship repairing (150 thousand DWT) followed by Patra Shipyard Pvt. Ltd. (PSPL) and Aaditya Shipping and Logistics (ASL) (10 thousand DWT) each, Waterways Shipyard Pvt. Ltd. (WSPL) (8 thousand DWT) and Chowgule & Co. Pvt. Ltd. (CCPL) (6 thousand DWT). Charts 2.1 & 2.2 depict the ship repairing capacity of major public and private sector shipbuilding yards as on 31st March 2025 and details of the same are given in table 2.1 (page 29-31).





NUMBER OF SHIPS REPAIRED

2.3 In 2024-25, total 580 ships were repaired out of which 272 ships were repaired by private sector companies and 308 ships were repaired by public sector companies against 418 ships repaired in 2023-24. Chart-2.3 depicts comparative picture of the number of ships repaired by all public and private sector shipbuilding yards during 2021-22 to 2024-25 and details of the same are given in Table 2.4 (page 38-40).



2.4 In 2024-25 amongst the Public sector, Cochin Shipyard Ltd had repaired the highest number of ships (187 ships with earnings of ₹1864.57 crore) followed by Garden Reach Shipbuilders & Engineers Ltd. (75 ships with earnings of ₹113.82 crore) and Goa Shipyard Ltd. (20 ships with earnings of ₹74.81 crore). In the private sector, amongst the reporting companies Chowgule Lavgan Shipcare Pvt. Ltd. had the highest number of ships repaired (59 ships with earnings of ₹193.36 crore), followed by Dempo Shipbuilding & Engineering Pvt. Ltd. (18 ships with earnings of ₹3.65 crore), Atreya Shipyard Pvt. Ltd. (16 Ships with earnings of ₹5.26 crore), Dhariya Marine Engineering Services (12 Ships with earnings of ₹4.24 crore), Sea Blue Shipyard Ltd.(10 ships repaired with an earnings of ₹20.41 crore) and Shoft Shipyard Pvt. Ltd. (9 ships with earnings of ₹20.60 crore). Amongst reporting companies, in terms of ships repaired, the private sector and public sector accounted for a share of 31.56% (142 Ships) and 68.44% (308 Ships) respectively in the total ships repaired (450 Ships) during 2024-25. Company wise ship repairing facilities for dry docks, wet docks and other repairing facilities as on 31st March 2025 is given in Table 2.3 (page 33-34) & 2.3(a) (page 35-37) respectively. Company wise earnings from the year 2021-22 to 2024-25 along with number of ships repaired by Indian vessels and foreign vessels is given in Table 2.4 (page 38-40).

2.5 Table 2 (a) depicts the number of ships repaired and earnings by both public and private ship yards in India during 2023-24 and 2024-25.

Table No. 2 (a) : Number of Ships Repaired and Earnings of Reporting Companies

Name of The Company	2023-24						2024-25					
	Indian Vessels		Foreign Vessels		Total Vessels		Indian Vessels		Foreign Vessels		Total Vessels	
	S	E	S	E	S	E	S	E	S	E	S	E
PUBLIC SECTOR	187	157129.31	4	4010.37	191	161139.68	304	531136.12	4	8571.75	308	539707.87
1. Cochin Shipyard Ltd.	118	97224.44	1	276.68	119	97501.12	186	186384.00	1	73.00	187	186457.00
2. Garden Reach Shipbuilders & Engineers Ltd.	11	7480.85	-	-	11	7480.85	75	11382.34	-	-	75	11382.34
3. Goa Shipyard Ltd.	36	11081.86	2	3454.69	38	14536.55	18	271881.60	2	8203.50	20	280085.10
4. Hindustan Shipyard Ltd.	7	11396.00	1	279.00	8	11675.00	12	6633.65	1	295.25	13	6928.90
5. Mazagon Dock Shipbuilders Ltd.	8	29864.00	-	-	8	29864.00	7	54704.00	-	-	7	54704.00
6. Shalimar Works Ltd.	7	82.16	-	-	7	82.16	6	150.53	-	-	6	150.53
B. PRIVATE SECTOR (Total)	181	29698.00	46	270.60	227	29968.60	222	30779.88	50	305.90	272	31085.78
7. A.C.Roy & Co. Ltd.	6	329.00	-	-	6	329.00	6	358.00	-	-	6	358.00
8. Atreya Shipyard Pvt. Ltd.							16	525.70	-	-	16	525.70

9. Chidambaram Shipcare Pvt. Ltd	44	238.75	46	270.60	90	509.35	48	140.17	50	305.90	98	446.07
10. Chowgule Lavgan Shipcare Pvt. Ltd.	40	16707.85	-	-	40	16707.85	59	19336.00	-	-	59	19336.00
11. Dempo Shipbuilding & Engg. Ltd.	16	560.22	-	-	16	560.22	18	365.49	-	-	18	365.49
12. Dhariya Marine Engineering Services							12	424.29	-	-	12	424.29
13. M/s Glory Shipmanagement Pvt. Ltd	11	459.00	0	0	11	459.00	-	-	-	-	-	-
14. High Seas Shipping Associates **	2	614.33	-	-	2	614.33	-	-	-	-	-	-
15. M/s Island Ship Repairers	3	605.96	-	-	3	605.96	3	3043.22	-	-	3	3043.22
16. JITF Shipyards Ltd.	9	131.58	-	-	9	131.58	-	-	-	-	-	-
17. KSINC	7	10.00	-	-	7	10.00	7	10.00	-	-	7	10.00
18. L&T Shipbuilding Ltd							14	-	-	-	14	-
19. Mandovi Drydocks	6	252.00	0	0.00	6	252.00	2	57.17	0	0	2	57.17
20. Marine Care 'N' Associates							2	679.00	-	-	2	679.00
21. Modest Infrastructure Pvt. Ltd.	3	1419.30	0	0	3	1419.30	4	525.90	0	0	4	525.90
22. Roshini Ship Repairs and Engineers	1	186.00	-	-	1	186.00	2	531.85	-	-	2	531.85
23. Sea Blue Shipyard Ltd.	16	1712.22	-	-	16	1712.22	10	2041.08	-	-	10	2041.08
24. Sadhav Offshore Engineering Pvt Ltd	13	6164.90	-	-	13	6164.90	-	-	-	-	-	-
25. Shoft Shipyard Pvt. Ltd.	3	93.06	-	-	3	93.06	9	2059.91	-	-	9	2059.91
26. Swan Defence and Heavy Industries							3	600.00	-	-	3	600.00
27. Uno Tech Marine Engineering and Services Pvt. Ltd.							6	42.80	-	-	6	42.80
28. Vijai Marine Shipyards	1	213.84	0	0	1	213.84	1	39.30	-	-	1	39.30

Note (1): S : No. of Ships ; E : Earnings in ₹ Lakh; - : NIL/ No information for the year

Note (2): Companies with NIL data for 2023-24 and 2024-25 have been removed from the above list

SHIP REPAIR FACILITIES AVAILABLE AT MAJOR PORTS

2.6 Apart from shipbuilding yards, ship repair facilities are also available at major ports. Data provided by different major ports on dry docks, dry dock hire charges and equipments available for ship repairing have been compiled and presented in three different tables viz. Table 2.5 (page 41), Table 2.6 (page 42) & Table 2.7 (page 43).

2.7 Available data on Ship repair facilities reveal that Syama Prasad Mukherjee Port (SMP, Kolkata) has maximum number of dry docks (5), Mumbai Port Trust, Visakhapatnam Port Trust,

Paradip Port Trust and Deendayal Port Trust have 1 Dry Dock each. The remaining major Ports do not have any ship repairing facilities. With regard to cranes availability and capacity SMP (Kolkata) has 8 cranes followed by Visakhapatnam Port Trust and Deendayal Port Trust with 1 crane each.

DRY DOCK HIRE CHARGES

2.8 Dry dock hire charges vary from port to port depending upon a number of factors, which include the size and type of vessels and time spent at dock. The charges are different for different types of vessels (foreign going and coastal). The charges also vary for inner harbour and fishing harbour. The details of dry dock hire charges are given in the table 2.6 (page 42).

Table No. 2.1

Company-wise Ship Repairing Capacity of Reporting Companies
(as on 31st March, 2025)

Sl. No.	Name of the company	Type of Vessels/Ships	Ship repair capacity/Maximum size capacity			
			Length	Width	Draft	DWT
			(Mts.)	(Mts.)	(Mts)	(in thousand)
A. PUBLIC SECTOR						
1	Cochin Shipyard Ltd.	All type of vessels	300/ 270	40.00	6.50	125.0
2	Garden Reach Shipbuilders and Engineers Ltd. %	Dry Dock No. 1 (Old) of Main Unit (Dry Dock's Length: 180 mts., Width: 25 mts. & Draft: 8 mts. above KODS*) Dry Dock No. 2 (New) of Main Unit (Dry Dock's Length: 180 mts., Width: 29 mts. Draft: 10 Mts. & 10,000 DWT (actually 12 mts. of which 02 mts. below KODS* and 10 mts. above KODS*) Dry Dock No. 1 of RBD Unit (Dry Dock's Length: 185 mts., Width: 12 mts. & Depth: 6.4 mts.) Dry Dock No. 2 of RBD Unit (Dry Dock's Length: 160 mts., Width:- 18 mts. & Draft- 9 mts.) Dry Dock No. 3 of RBD Unit (Dry Dock's Length: 100.58 mts., Width: 14.28 mts. & Depth: 6.09 mts.) GRSE-KPDD Dry Dock No 1 (Dry Dock's Length: 164 mts., Width: 20 mts. & Draft: 09 mts.) GRSE-KPDD Dry Dock No 2 (Dry Dock's Length: 148 mts., Width: 20 mts. & Draft: 8.85 mts.) GRSE-KPDD Dry Dock No 3 (Dry Dock's Length: 102 mts., Width: 15 mts. & Draft: 8.5 mts.) Naval Jetty of FOJ Unit with one 15 T Tower Crane (Length: 229 mts., Width: 10 mts. & Draft: 7.0 mts. minimum above KODS*) Finger Jetty (both side in use) of FOJ Unit with one 20 T Level Luffing Crane (Finger Jetty's Length: 184.5 mts., Width: 11.43 mts. & Draft: 7.0 mts. minimum above KODS*) Wet Basin (Non-Tidal) of Main Unit (Wet Basin's Length: 109 mts., Width: 25 mts. Draft: 8.0 mts., with Sill Height: 1.83 mts. above KODS*) Western Jetty of Main Unit (Western Jetty's Length: 100 mts. with Pontoon of Length: 25 mts., Width: 9 mts., and Height: 4.5 mts.,) Canteen Jetty of Main Unit (Canteen Jetty's Length: 100 mts., with Pontoon of Length: 13.5 mts., Width: 4.5 mts., and Height: 1.0 mts.,) Hooghly (Pontoon) Jetty of RBD Unit (Hooghly Jetty's Length: 88 mts., with Pontoon of Length: 25 mts., Width: 9.0 mts., and Height: 1.9 mts.,) Ganga (Pontoon) Jetty of RBD Unit (Ganga Jetty's Length: 75 mts., with Pontoon of Length: 25 mts., Width: 9.0 mts., and Height: 1.9 mts.,)	< 180	< 25	4	
			< 180	< 29	4	
			< 80	< 12	4	
			< 110	< 18	4	
			< 80	< 12	3.5	
			<164	< 20	4	
			<148	< 20	4	
			<102	< 15	4	
			≤ 180	≤ 24	4	
			≤ 180	≤ 24	4	
			≤ 80	≤ 11	4	
			≤ 80	≤ 11	4	
			≤ 80	≤ 11	4	
			≤ 110	≤ 16	4	
			≤ 110	≤ 16	4.00	
3	Goa Shipyard Ltd.	Frigates, Corvettes, Missile Crafts, Advance Offshore Patrol Vessels (AOPV), Fast Patrol Vessels (FPV), Fast Attack Crafts (XFAC), Pollution Control Vessels, Survey Vessels (HSV), Sail Training Ships (STS), Landing Crafts, Next Generation Offshore Patrol Vessels, Tugs, Dredgers, Launchers, Passenger Ferries, Fishing Vessels, Barges, Bulk Carriers, Pontoon, Floating Dock, MCMV, Fast Interceptor Boats and Autonomous Boats	135.00	25.00	5.50	4.50
4	Hindustan Shipyard Ltd.	Cargo liners, bulk carriers, passenger Vessels, War Ships, Offshore Platform Vessels, Inshore Platform Vessels, Survey vessel, Mooring Vessel, HSD Oiler, landing Ship Tanks, Training Ships, Tugs, Supply Vessels, Drill Ships, Dredgers, Oil recovery and pollution control vessel, research vessel, floating crane, barges	220.00	32.20	18.00	80.00
5	Hooghly Cochin Shipyard Ltd.	-				
6	Mazagaon Dock Shipbuilders Ltd.	Warships	200.00	18.00	5.50	-
		Merchant Ships	200.00	19.00	5.50	-
		Medium Refit with Life Certification (MRLC)	70.00	6.50	5.50	-
7	Shalimar Works Ltd.	Survey Vessels	55.00	11.00	3.00	0.07
		Ro-Ro Vessels, Passenger Vessels	27.00	11.00	1.50	0.09
8	Udupi Cochin Shipyard Ltd	NA				
B. PRIVATE SECTOR						
9	Aaditya Shipping & Logistics	Cargo Vessels	135.00	25.00	4.00	10.00
		Barge Pontoon	135.00	25.00	4.00	10.00
		Dredgers and Cruise Ships	135.00	25.00	4.00	10.00
10	A.C. Roy & Co. Ltd.	Launch	25.00	7.00	2.00	0.03
		Tug	20.00	6.00	2.00	0.03
		Barge	60.00	16.00	3.50	2.00

Table No. 2.1 contd.

**Company-wise Ship Repairing Capacity of Reporting Companies
(as on 31st March, 2025)**

Sl. No.	Name of the company	Type of Vessels/Ships	Ship repair capacity/Maximum size capacity			
			Length	Width	Draft	DWT
			(Mts.)	(Mts.)	(Mts.)	(in thousand)
11	A.H. Wadia Boat Builders	NIL				
12	Artson Limited	Naval Vessels	60.00	8.00	2.00	0.06
		Tugboats	32.00	10.00	4.00	0.10
		Cargo Vessels	100.00	20.00	4.00	0.75
13	Atreya Shipyard Pvt. Ltd.	Bulk Carrier	80.00	15.00	3.00	5.00
14	Bristol Boats Pvt. Ltd. ##					
15	Bluebay Engineering Pvt. Ltd	Tugs/ Fast Crew Boats	40.00	12.00	4.00	0.25
		Propelled and Unpropelled Barges	100.00	15.00	4.00	1.50
		Mini Bulk Carriers	60.00	12.00	4.00	1.20
16	Chidambarm Shipcare Pvt. Ltd.	N.A				
17	Chowgule & Company Pvt. Ltd.	Sea going vessels and Others	115.0	18.0	N.A	6.00
18	Chowgule Lavgan Shipcare Pvt. Ltd	Accommodation Barges, Deck Barges, AHTS, OSV, PSV, Tug, DSV, MV, ORV, Bulk Carrier, Cement Carrier, Container, Dredger, FPV, OPV, PCB, IB, Rig, Ferry Passenger etc	140.00	26.00	6.00	N.A
			260.00	No Limitation	10.00	No Limitation
19	Chowgule Shipbuilding Division	N.A				
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	MBC - Sea going, RSV, container.	80.00	16.00	1.80	3.00
		Barges - Sea Going, RSV, Containers, Tankers, MPV, Crane Barges, Passengers, Ferries, Split Barges, Ro-Ro Vessels, Spud Pontoon, Jackup Barges	80.00	16.00	1.80	2.50
		Tugs - Sea Going, IV, RSV, Dredgers, AHTS	80.00	16.00	1.80	-
21	Dhariya Marine Engineering Services	Barge	54.00	10.00	2.00	-
		Water Metro	24.80	6.40	1.70	-
		Hooper Barge	49.00	9.00	2.00	-
22	ESSFOUR Engineering Pvt. Ltd.	NIL				
23	Ferromar Shipping Pvt. Ltd.**					
24	M/s Glory Shipmanagement Pvt. Ltd.**					
25	High Seas Shipping Associates**					
26	Homa Engineering Works ##					
27	M/s Island Ship Repairers	Fast Patrolling vessels of Indian Coast Guard and Navy	50	7.6	1.5	N.A
28	JITF Shipyard Ltd **					
29	KSINC	Tug	17.50	8.00	1.80	-
		Ferry Boat	26.00	8.00	1.50	-
		Barge	38.00	10.00	2.00	-
30	L&T Shipbuilding Ltd	Can undertake Dry docking and repairs of all types of ships upto length of 220 m and beam of 46 m. Also can undertake afloat repairs of all types of ships with length of upto 260 m.				
31	Mandovi Drydocks	Bulk Carrier	80.00	15.00	3.00	5.00
32	Marine Care 'N'Associates	Indian Coast Guard Ships	140.00	18.00	5.60	-
33	Marine Frontiers Pvt. Ltd.**					
34	Modest Infrastructure Pvt. Ltd.	General Cargo	99.00	18.00	4.50	6.00
		Tug	33.00	11.50	4.10	Bollard Pull - 65 T
		Survey Vessel	42.18	8.53	3.96	NIL
		OSV	59.20	15.00	2.50	NIL
		Cement Carrier	97.00	17.00	4.20	4.00
		Product Tanker	75.00	13.00	5.60	3.30
		Dry Bulk Carrier	82.00	14.00	4.20	4.20
		Container Carrier	67.20	12.80	3.20	94 TEU
		Ferry Craft	62.10	9.40	2.00	0.80
		Grab Hooper Dredger	44.14	10.00	2.80	0.75
Ammunition cum Torpedo cum Missile Non Propelled Barge	25.25	8.50	1.71	0.12		

Table No. 2.1 contd.

**Company-wise Ship Repairing Capacity of Reporting Companies
(as on 31st March, 2025)**

Sl. No.	Name of the company	Type of Vessels/Ships	Ship repair capacity/Maximum size capacity			
			Length (Mts.)	Width (Mts.)	Draft (Mts)	DWT (in thousand)
35	N N Shipbuilders and Engineers Pvt Ltd ##					
36	Patra Shipping Pvt. Ltd	Cargo Vessel/ Ferry Launch	135.00	25.00	4.00	10.00
		Barge & Pontoon	135.00	25.00	4.00	10.00
		Dredgers & Cruise Ship	135.00	25.00	4.00	10.00
37	Roshini Ship Repairs and Engineers	ICGS C-145	30.00	6.20	1.30	0.02
		ICGS Rajveer	50.00	7.50	2.10	0.06
38	San Marine**					
39	Sea Blue Shipyard Ltd.	Patrol Vessels	50.00	12.20	3.60	0.30
		Research Vessels	65.00	11.98	3.10	0.41
		Dredger	65.00	12.50	2.00	0.55
		Tug Boat	48.00	12.50	4.50	0.54
		Dry Cargo Vessels	55.00	11.00	3.30	0.25
		Water/ OIL/ Ro RO Barge	54.00	10.00	2.00	0.30
		Passenger Vessels	50.90	11.60	2.10	0.15
Jankar	35.00	10.00	2.50	0.28		
40	Sadhav Offshore Engineering Pvt. Ltd.**					
41	Shoft Shipyard Pvt. Ltd.	Barges	100.00	34.00	2.50	3.00
		Cargo Ships	90.00	18.00	3.00	2.80
		Passenger Ships/ Crafts	90.00	18.00	3.00	N.A
		Barges/ Work Boats	70.00	18.00	3.50	2.00
		Tugs/ Dredgers etc.	60.00	18.00	3.50	N.A
		Naval Ships like OPV, TRV, Survey vessel, Auxiliary Crafts, IB etc.	75.00	18.00	3.50	N.A
42	Swan Defence and Heavy Industries	Tanker	240.00	35.00	6.00	100.00
		Cargo Ships	260.00	38.00	6.00	150.00
		Gas Carriers	220.00	36.00	6.00	100.00
43	Synergy Shipbuilders N Dock Works Ltd	NIL				
44	Titagarh Rail Systems Ltd.	NIL				
45	Uno Tech Marine Engineering and Services Pvt Ltd	Cargo	50.00	10.00	2.00	0.80
		Passenger	50.00	10.00	2.00	0.80
46	Vijai Marine Shipyards	Tankers	75.00	14.50	2.20	2.50
		Cargo	75.00	14.50	2.20	2.50
		Passengers	75.00	14.50	2.20	2.50
47	Waterways Shipyard Pvt. Ltd.	All Types	130.00	30.00	3.00	8.00
48	Yeoman Marine Services Ltd.**					

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

% All the facilities are for repair & Refit of Defence and Commercial (Medium & Small) Ships (like Survey Vessel (Large), Offshore Patrol Vessel, Landing Craft Utility, Anti-Submarine Warfare Shallow Water Craft, Water Jet Fast Attack Craft, Inshore Patrol Vessel, Fast Patrol Vessel, Dredgers, Ocean Going Vessel, Ocean Research Vessel, Hovercrafts etc.

Table No. 2.2

Company-wise Maximum Ship Repairing Capacity of Reporting Companies (2021-22 to 2024-25)

(DWT in thousand tonnes)

S.No	Name of The Company	as on 31st March			
		2021-22	2022-23	2023-24	2024-25
A. PUBLIC SECTOR					
1	Cochin Shipyard Ltd.	125.00	125.00	125.00	125.00
2	Garden Reach Shipbuilders & Engineers Ltd.	NIL	-	-	-
3	Goa Shipyard Ltd.	4.50	4.50	4.50	4.50
4	Hindustan Shipyard Ltd.	80.00	80.00	80.00	80.00
5	Hooghly Cochin Shipyard Ltd.		3.50	4.00	-
6	Mazagaon Dock Shipbuilders Ltd.	N.A	-	-	-
7	Shalimar Works Ltd.	0.09	0.09	0.09	0.09
8	Udupi Cochin Shipyard Ltd	2.50	1.50	1.50	NA
B. PRIVATE SECTOR					
9	Aaditya Shipping & Logistics				10.00
10	A.C Roy & Comp. Ltd.	2.00	2.00	2.00	2.00
11	A.H. Wadia Boat Builders	-	0.00	0.00	0.00
12	Artson Limited				0.75
13	Atreya Shipyard Pvt. Ltd.				5.00
14	Bristol Boats Pvt. Ltd. ##	0.05	0.05		
15	Bluebay Engineering Pvt. Ltd				1.50
16	Chidambaram Shipcare Pvt. Ltd.	N.A	N.A	N.A	N.A
17	Chowgule & Co. Pvt. Ltd.	N.A	-	6.00	6.00
18	Chowgule Lavgan Shipcare Pvt. Ltd		N.A	N.A	N.A
19	Chowgule Shipbuilding Division				N.A
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	3.00	3.00	3.00	3.00
21	Dhariya Marine Engineering Services				-
22	ESSFOUR Engineering Pvt. Ltd.				NIL
23	Ferromar Shipping Pvt. Ltd.**	2.50	2.50	2.50	
24	M/s Glory Shipmanagement Pvt. Ltd.**	N.A	-	-	
25	High Seas Shipping Associates**	NIL	-	NIL	
26	Homa Engineering Works ##				
27	M/s Island Ship Repairers		N.A	N.A	N.A
28	JITF Shipyard Ltd **	2.71	2.71	2.71	
29	KSINC	0.30	-	-	-
30	L&T Shipbuilding Ltd	*	*		*
31	Mandovi Drydocks	5.00	5.00	5.00	5.00
32	Marine Care 'N' Associates	N.A	-		-
33	Marine Frontiers Pvt. Ltd.**	0.15			
34	Modest Infrastructure Pvt. Ltd.	6.00	6.00	6.00	6.00
35	N N Shipbuilders and Engineers Pvt Ltd ##	0.10			
36	Patra Shipping Pvt. Ltd	N.A	5.00	10.00	10.00
37	Roshini Ship Repairs and Engineers	0.02	0.02	0.02	0.06
38	San Marine**	0.65	7.80	7.80	
39	Sea Blue Shipyard Ltd.	0.55	0.55	0.55	0.55
40	Sadhav Offshore Engineering Pvt. Ltd.**			0.09	
41	Shoft Shipyard Pvt. Ltd.	3.00	3.00	3.00	3.00
42	Swan Defence and Heavy Industries				150.00
43	Synergy Shipbuilders N Dock Works Ltd				
44	Titagarh Rail Systems Ltd.	N.A	N.A	NIL	NIL
45	Uno Tech Marine Engineering and Services Pvt Ltd				0.80
46	Vijai Marine Shipyards		2.50	2.50	2.50
47	Waterways Shipyard Pvt. Ltd.	8.00	8.00	8.00	8.00
48	Yeoman Marine Services Ltd.**		0.45		

* Can undertake Dry docking and repairs of all types of ships upto length of 220 m and beam of 46 m. Also can undertake afloat repairs of all types of ships with length of upto 260 m.

** No information is received for 2024-25

Note: New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Shipyard/ Business closed

Table No. 2.3

Ship Repairing Facilities of Reporting Companies - Dry Docks and Wet Docks (as on 31st March, 2025)

Sl. No.	Name of Company	Dry Dock Owned Capacity					Wet Docks/Basin Owned Capacity				
		No.	Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tons)	No.	Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tonnes)
A. PUBLIC SECTOR											
1	Cochin Shipyard Ltd.	9	310.0	75/60	13.0	-	-	-	-	-	-
2	Garden Reach Shipbuilders & Engineers Ltd.	1	180.0	25.0	4.0	-	1	109.0	25.0	4.0	-
		1	180.0	29.0	4.0	-	-	-	-	-	-
		1	185.0	12.0	4.0	-	-	-	-	-	-
		1	160.0	18.0	4.00	-	-	-	-	-	-
		1	100.6	14.3	3.50	-	-	-	-	-	-
		1	164.0	20.0	4.00	-	-	-	-	-	-
		1	148.0	20.0	4.00	-	-	-	-	-	-
3	Goa Shipyard Ltd.	-	-	-	-	-	-	-	-	-	-
4	Hindustan Shipyard Ltd.	1	244.0	38.0	9.6	70.0	1	226.0	73.0	8.0	50.0
5	Hooghly Cochin Shipyard Ltd.	-									
6	Mazagaon Dock Shipbuilders Ltd.	1	41.00	10.00	2.75	-	1	274.0	26.2	9.1	-
		1	130.00	17.00	4.89	-	-	-	-	-	-
		1	216.00	19.00	5.49	-	1	225.0	112.0	10.5	-
		1	90.00	17.00	5.00	-	-	-	-	-	-
7	Shalimar Works Ltd.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	Udupi Cochin Shipyard Ltd	NA									
B. PRIVATE SECTOR											
9	Aaditya Shipping & Logistics	3	135.00	25.00	4.00	10.00	1	60.00	25.00	4.00	10.00
10	A.C. Roy & Co. Ltd.	-	-	-	-	-	2	50.0	18.0	3.0	2.0
11	A.H. Wadia Boat Builders	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	Artson Limited	-	-	-	-	-	-	-	-	-	-
13	Atreya Shipyard Pvt. Ltd.	1	80	16	2.5	5.0	-	-	-	-	-
14	Bristol Boats Pvt. Ltd. ##										
15	Bluebay Engineering Pvt. Ltd	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
16	Chidambaram Shipcare Pvt. Ltd.	N.A									
17	Chowgule & Co. Pvt. Ltd.	1	115	18	N.A	6.00	-	-	-	-	-
18	Chowgule Lavgan Shipcare Pvt. Ltd	6	150	26	6	N.A	1	260	No Limitation	10	No Limitation
19	Chowgule Shipbuilding Division	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	2	90	18	2	3.0	-	-	-	-	-
21	Dhariya Marine Engineering Services	-	-	-	-	-	-	-	-	-	-
22	ESSFOUR Engineering Pvt. Ltd.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
23	Ferromar Shipping Pvt. Ltd.**										
24	M/s Glory Shipmanagement Pvt. Ltd.**										
25	High Seas Shipping Associates**										
26	Homa Engineering Works ##										
27	M/s Island Ship Repairers Ltd	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
28	JITF Shipyard Ltd **										
29	KSINC	-	-	-	-	-	-	-	-	-	-
30	L&T Shipbuilding Ltd	NA					2	200	NA	16	NA
		NA					2	260	NA	16	NA
31	Mandovi Drydocks	2	80	16	2.5	5.00	-	-	-	-	-
32	Marine Care'N' Associates	Using Dry dock and wet basin facilities of Visakhapatnam Port Authority inner harbour									
33	Marine Frontiers Pvt. Ltd.**										
34	Modest Infrastructure Pvt. Ltd.	2	95.0	16.0	3.5	3.5		NIL	NIL	NIL	NIL
			120.0	21.0	4.5	6.0		NIL	NIL	NIL	NIL
35	N N Shipbuilders and Engineers Pvt Ltd ##										
36	Patra Shipping Pvt. Ltd	3	135.00	25.00	4.00	10.00	1	60.00	25.00	4.00	10.00
37	Roshini Ship Repairs and Engineers	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A

Table No. 2.3 Contd..

Ship Repairing Facilities of Reporting Companies - Dry Docks and Wet Docks (as on 31st March, 2025)

Sl. No.	Name of Company	Dry Dock Owned Capacity				Wet Docks/Basin Owned Capacity					
		No.	Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tons)	No.	Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tonnes)
38	San Marine**										
39	Sea Blue Shipyard Ltd	1	60	14	4	1.56	1	94	15	6	1.08
40	Sadhav Offshore Engineering Pvt. Ltd.**										
41	Shoft Shipyard Pvt. Ltd.	NIL	N.A	N.A	N.A	N.A	2	Two outfitting jetty/Berth have been created in lieu of wet basin. Nearly 6 vessels of length upto 150 meters and draft upto 5.0 m can be kept afloat with side by side thing, the water front length is about 600 M.			
42	Swan Defence and Heavy Industries	1	662.00	65.00	11.00	400.00	1	340.00	60.00	5.00	200.00
43	Synergy Shipbuilders N Dock Works Ltd	NIL									
44	Titagarh Rail Systems Ltd.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
45	Uno Tech Marine Engineering and Services Pvt Ltd	Repairs done on hired land using Rollers and Sleepers									
46	Vijai Marine Shipyards	1	75	16	2.2	2.9	-	-	-	-	-
47	Waterways Shipyard Pvt. Ltd.	-	-	-	-	-	1	100.00	15.00	3.00	8.00
48	Yeoman Marine Services Ltd.**										

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 2.3a

**Ship Repairing Facilities of Reporting Companies
(as on 31st March, 2025)**

Sl. No.	Name of Company	Other repairing facilities					
		Item	Nos.	Capacity			
				Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tonnes)
A.	<u>PUBLIC SECTOR</u>						
1	Cochin Shipyard Ltd.	Slipways	5	50	8	-	-
		Berths	10	3566 M (Total)	-	-	-
		Ship Lift	1	130	25	-	-
2	Garden Reach Shipbuilding and Engineers Ltd.	Naval Jetty At FOJ unit	1	229.0	10.0	4.0	-
		Finger Unit both side at FOJ	1	184.5	11.4	4.0	-
		River Jetty -Ganga	1	25.0	9.0	4.0	-
		River Jetty-Hoogly	1	25.0	9.0	4	-
		River Jetty-Canteen	1	13.5	4.5	4.0	-
		River Jetty-Western Jetty	1	25.0	9.0	4.0	-
3	Goa Shipyard Ltd.	Repair Berth-1	1	130.0	29.5	-	-
		Repair Berth-2	1	130.0	30	-	-
		Construction Berth 3	1	136.0	42.5	-	-
		Construction Berth 4	1	136.0	44.0	-	-
		Shiplift	1	120.0	25.0	-	6.0
		New Jetty	1	250.0	16.0	5.5	-
		Outfit & Commissioning Jetty	1	105.0	17.0	5.5	-
		Berthing Jetty alongside the construction berth 3	1	136.0	N.A	5.5	-
		Ship Assembly Workshop-1 (SAW-1)	1	126.0	35.0	36	-
		Ship Assembly Workshop-2 (SAW-2)	1	126.0	35.0	36	-
		New construction Bay	1	96.5	26.0	14.1	-
		Slipway	1	119.0	22.0	4.0	1.0
4	Hindustan Shipyard Ltd.	Dolphin Jetty	1	150.0	-	8.0	-
5	Hooghly Cochin Shipyard Ltd.			-			
6	Mazagaon Dock Shipbuilders Ltd.	South Yard 1	1	188.0	26.0	-	-
		South Yard 2	1	188.0	26.0	-	-
		North Yard	1	190.0	29.0	-	-
7	Shalimar Works Ltd.	Kuccha Basin	2	-	-	-	-
		Fitting out jetty	1	-	-	-	-
8	Udupi Cochin Shipyard Ltd			NA			

Table No. 2.3a(Contd...)

**Ship Repairing Facilities of Reporting Companies
(as on 31st March, 2025)**

Sl. No.	Name of Company	Other repairing facilities					
		Item	Nos.	Capacity			
				Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tonnes)
B.	<u>PRIVATE SECTOR</u>						
9	Aaditya Shipping & Logistics	NA					
10	A.C. Roy & Company Ltd.	-	-	-	-	-	-
11	A.H. Wadia Boat Builders	NIL	NIL	NIL	NIL	NIL	NIL
12	Artson Limited	-	-	-	-	-	-
13	Atreya Shipyard Pvt. Ltd.	Slipway (Balloon Launching)	2.0	110.0	25.0		6.5
14	Bristol Boats Pvt. Ltd. ##						
15	Bluebay Engineering Pvt. Ltd	Breaching Facility	1.0	60.0	12.0	4.0	1.0
16	Chidambaram Shipcare Pvt. Ltd.	N.A					
17	Chowgule & Co. Pvt. Ltd	-	-	-	-	-	-
18	Chowgule Lavgan Shipcare Pvt. Ltd	Load out Jetty	1	80	No Limitation	6	No Limitation
19	Chowgule Shipbuilding Division	NIL	NIL	NIL	NIL	NIL	NIL
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	Slipway	1	120.0	20.0	1.2	2.5
		Jetty	2	70.0	-	-	-
			1	65.0	-	-	-
21	Dhariya Marine Engineering Services	Slipway Mechanized	1	60.0	11	2	0.5
22	ESSFOUR Engineering Pvt. Ltd.	NIL	NIL	NIL	NIL	NIL	NIL
23	Ferromar Shipping Pvt. Ltd.**						
24	M/s Glory Shipmanagement Pvt. Ltd.**						
25	High Seas Shipping Associates**						
26	Homa Engineering Works ##						
27	M/s Island Ship Repairers	We do not possess owned drydocks however, we take government dry dock on hire basis to carry out repairs of the vessel. Further to inform that we have well equipped workshop facility available with our firm to meet the requirements of ship repairing activities.					
28	JITF Shipyard Ltd **						
29	KSINC	Slipway	1	38	10	2	0.2
30	L&T Shipbuilding Ltd	Dry Berth	1	170	42	NA	NA
			1	210	65	NA	NA
			2	125	35	NA	NA
			2	350	35	NA	NA
		Shiplift	1	201	46	8	NA
31	Mandovi Drydocks	-	-	-	-	-	
32	Marine Care 'N' Associates	-	-	-	-	-	

Table No. 2.3a(Contd...)

**Ship Repairing Facilities of Reporting Companies
(as on 31st March, 2025)**

Sl. No.	Name of Company	Other repairing facilities					
		Item	Nos.	Capacity			
				Length (Mtrs.)	Width (Mtrs.)	Draft (Mtrs.)	DWT (in thousand tonnes)
33	Marine Frontiers Pvt. Ltd.**						
34	Modest Infrastructure Pvt. Ltd.	NIL	NIL	NIL	NIL	NIL	NIL
35	N N Shipbuilders and Engineers Pvt Ltd ##						
36	Patra Shipping Pvt. Ltd	NA	NA	NA	NA	NA	NA
37	Roshini Ship Repairs and Engineers	Under water repairing work in hired dock. Own workshop facility available.					
38	San Marine**						
39	Sea Blue Shipyard Ltd	-	-	-	-	-	-
40	Sadhav Offshore Engineering Pvt. Ltd.**						
41	Shoft Shipyard Pvt. Ltd.	Other (specific)- Slipway	3	100.00	18.00	3.00	N.A
				150.00	22.00	4.50	N.A
				180.00	36.00	4.00	N.A
42	Swan Defence and Heavy Industries		1.00	340.00	18.00	6.50	200.00
43	Synergy Shipbuilders N Dock Works Ltd	NIL					
44	Titagarh Rail Systems Ltd.	NIL	NIL	NIL	NIL	NIL	NIL
45	Uno Tech Marine Engineering and Services Pvt Ltd	Repairs done on hired land using Rollers and Sleepers					
46	Vijai Marine Shipyards	Slipway	1	118.00	18.00	2.80	2.50
47	Waterways Shipyard Pvt. Ltd.	-	-	-	-	-	-
48	Yeoman Marine Services Ltd.**						

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 2.4

No. of Ships Repaired And Earnings of Reporting Companies (2021-22 to 2024-25)

(in ₹ Lakhs)

S.No	Name of The Company	Year	Indian Vessels		Foreign Vessels		Total	
			No.	Earnings	No.	Earnings	No.	Earnings
	A. PUBLIC SECTOR (Total)	2024-25	304	531136.12	4	8571.75	308	539707.87
		2023-24	187	157129.31	4	4010.37	191	161139.68
		2022-23	178	129184.04	3	4071.26	181	133255.30
		2021-22	156	132385.42	5	3093.34	161	135478.76
1	Cochin Shipyard Ltd.	2024-25	186	186384.00	1	73.00	187	186457.00
		2023-24	118	97224.44	1	276.68	119	97501.12
		2022-23	104	54454.84	1	470.81	105	54925.65
		2021-22	99	67088.51	1	164.20	100	67252.71
2	Garden Reach Shipbuilders and Engineers Ltd.	2024-25	75	11382.34	-	-	75	11382.34
		2023-24	11	7480.85	-	-	11	7480.85
		2022-23	13	1413.42	-	-	13	1413.42
		2021-22	2	52.68	2	2437.90	4	2490.58
3	Goa Shipyard Ltd.	2024-25	18	271881.60	2	8203.50	20	280085.10
		2023-24	36	11081.86	2	3454.69	38	14536.55
		2022-23	42	27385.44	2	3600.45	44	30985.89
		2021-22	33	18904.09	N.A	110.24	33	19014.33
4	Hindustan Shipyard Ltd.	2024-25	12	6633.65	1	295.25	13	6928.90
		2023-24	7	11396.00	1	279.00	8	11675.00
		2022-23	7	28143.98	NIL	NIL	7	28143.98
		2021-22	12	6845.00	2	381	14	7226.00
5	Hooghly Cochin Shipyard Ltd.	2024-25	-	-	-	-	0	0.00
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	2	88.50	-	-	2	88.50
		2021-22	-	-	-	-	0	0.00
6	Mazagaon Dock Shipbuilders Ltd.	2024-25	7	54704.00	-	-	7	54704.00
		2023-24	8	29864.00	-	-	8	29864.00
		2022-23	2	16867.00	-	-	2	16867.00
		2021-22	6	39368.17	NIL	NIL	6	39368.17
7	Shalimar Works Ltd.	2024-25	6	150.53	-	-	6	150.53
		2023-24	7	82.16	-	-	7	82.16
		2022-23	7	22.21	-	-	7	22.21
		2021-22	4	126.97	NIL	NIL	4	126.97
8	Udupi Cochin Shipyard Ltd	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	1	608.65	-	-	1	608.65
		2021-22	0	0	0.00	0.00	0	0.00
	B. PRIVATE SECTOR (Total)	2024-25	222	30779.88	50	305.90	272	31085.78
		2023-24	181	29698.00	46	270.60	227	29968.60
		2022-23	214	28425.70	44	368.14	258	28793.85
		2021-22	157	8375.10	1	278.10	158	8653.20
9	Aaditya Shipping & Logistics	2024-25	N.A	N.A	N.A	N.A	N.A	N.A
10	A.C.Roy & Co. Ltd.	2024-25	6	358.00	-	-	6	358.00
		2023-24	6	329.00	-	-	6	329.00
		2022-23	6	259.00	-	-	6	259.00
		2021-22	5	199.00	0	0.00	5	199.00
11	A.H. Wadia Boat Builders	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	NIL	NIL	NIL	NIL	0	0.00
		2021-22	0	0.00	0	0	0	0.00
12	Artson Limited	2024-25	-	-	-	-	-	-
13	Atreya Shipyard Pvt. Ltd.	2024-25	16	525.70	-	-	16	525.70
14	Bristol Boats Pvt. Ltd ##	2024-25	-	-	-	-	0	0.00
		2023-24	-	-	-	-	0	0.00
		2022-23	2	1.02	-	-	2	1.02
		2021-22	3	35.79	NIL	NIL	3	35.79
15	Bluebay Engineering Pvt. Ltd	2024-25	NIL	NIL	NIL	NIL	NIL	NIL
16	Chidambaram Shipcare Pvt. Ltd.	2024-25	48	140.17	50	305.90	98	446.07
		2023-24	44	238.75	46	270.60	90	509.35
		2022-23	34	211.69	41	368.14	75	579.84
		2021-22	-	272.90	-	233.81	0	506.71
17	Chowgule & Co. Pvt. Ltd.	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	-	-	-	-	0	0.00
		2022-23	-	-	-	-	0	0.00
		2021-22	3	446.34	NIL	NIL	3	446.34
18	Chowgule Lavgan Shipcare Pvt. Ltd	2024-25	59	19336.00	-	-	59	19336.00
		2023-24	40	16707.85	-	-	40	16707.85
		2022-23	49	15986.00	-	-	49	15986.00

Table No. 2.4

No. of Ships Repaired And Earnings of Reporting Companies (2021-22 to 2024-25)

(in ₹ Lakhs)

S.No	Name of The Company	Year	Indian Vessels		Foreign Vessels		Total	
			No.	Earnings	No.	Earnings	No.	Earnings
19	Chowgule Shipbuilding Division	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	18	365.49	-	-	18	365.49
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	2023-24	16	560.22	-	-	16	560.22
		2022-23	24	509.48	-	-	24	509.48
		2021-22	40	623.41	NIL	NIL	40	623.41
21	Dhariya Marine Engineering Services	2024-25	12	424.29	-	-	12	424.29
22	ESSFOUR Engineering Pvt. Ltd.	2024-25	NIL	NIL	NIL	NIL	NIL	NIL
23	Ferromar Shipping Pvt. Ltd. **	2024-25	N.A	N.A	N.A	N.A	0	0.00
		2023-24	N.A	N.A	N.A	N.A	0	0.00
		2022-23	N.A	N.A	N.A	N.A	0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
24	M/s Glory Shipmanagement Pvt. Ltd.**	2024-25	11	459.00	0	0.00	11	459.00
		2023-24	9	459.00	0.00	0.00	9	459.00
		2022-23	8	266.73	NIL	NIL	8	266.73
		2021-22	8	266.73	NIL	NIL	8	266.73
25	High Seas Shipping Associates**	2024-25	2	614.33	-	-	2	614.33
		2023-24	N.A	N.A	N.A	N.A	0	0.00
		2022-23	N.A	N.A	N.A	N.A	0	0.00
		2021-22	40	986.77	NIL	NIL	40	986.77
26	Homa Engineering Works ##	2024-25	3	1141.37	-	-	3	1141.37
		2023-24	3	1141.37	-	-	3	1141.37
		2022-23	3	1141.37	-	-	3	1141.37
		2021-22	0	0.00	-	-	0	0.00
27	M/s Island Ship Repairers Ltd	2024-25	3	3043.22	0	0	3	3043.22
		2023-24	3	605.96	0	0	3	605.96
		2022-23	3	605.96	0	0	3	605.96
		2021-22	3	605.96	NIL	NIL	3	605.96
28	JITF Shipyard Ltd **	2024-25	9	131.58	-	-	9	131.58
		2023-24	10	77.81	-	-	10	77.81
		2022-23	8	50.24	NIL	NIL	8	50.24
		2021-22	8	50.24	NIL	NIL	8	50.24
29	KSINC	2024-25	7	10.00	-	-	7	10.00
		2023-24	7	10.00	-	-	7	10.00
		2022-23	1	14.00	-	-	1	14.00
		2021-22	1	14.00	NIL	NIL	1	14.00
30	L&T Shipbuilding Ltd	2024-25	14	-	-	-	14	0.00
		2023-24	18	-	3	-	21	0.00
		2022-23	18	-	3	-	21	0.00
		2021-22	0	0.00	-	-	0	0.00
31	Mandovi Drydocks	2024-25	2	57.17	0	0.00	2	57.17
		2023-24	6	252.00	0	0	6	252.00
		2022-23	13	472.00	-	-	13	472.00
		2021-22	14	469.00	NIL	NIL	14	469.00
32	Marine Care 'N' Associates	2024-25	2	679.00	-	-	2	679.00
		2023-24	3	760.00	-	-	8	987.00
		2022-23	3	760.00	-	-	8	987.00
		2021-22	2	286.00	NIL	NIL	2	286.00
33	Marine Frontiers Pvt. Ltd.**	2024-25					0	0.00
		2023-24					0	0.00
		2022-23					0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
34	Modest Infrastructure Pvt. Ltd.	2024-25	4	525.90	NIL	NIL	4	525.90
		2023-24	3	1419.30	NIL	NIL	3	1419.30
		2022-23	5	1085.60	NIL	NIL	5	1085.60
		2021-22	7	1931.50	NIL	NIL	7	1931.50
35	N N Shipbuilders and Engineers Pvt. Ltd.##	2024-25					0	0.00
		2023-24					0	0.00
		2022-23					0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
36	Patra Shipping Pvt. Ltd	2024-25	NA	NA	NA	NA	0	0.00
		2023-24	NA	NA	NA	NA	0	0.00
		2022-23	4	1006.61	-	-	4	1006.61
		2021-22	0	0.00	-	-	0	0.00
37	Roshini Ship Repairs and Engineers	2024-25	2	531.85	-	-	2	531.85
		2023-24	1	186.00	-	-	1	186.00
		2022-23	1	124.09	-	-	1	124.09
		2021-22	4	186.82	NIL	NIL	4	186.82

Table No. 2.4 (Contd...)

No. of Ships Repaired And Earnings of Reporting Companies (2021-22 to 2024-25)

(in ₹ Lakhs)

S.No	Name of The Company	Year	Indian Vessels		Foreign Vessels		Total	
			No.	Earnings	No.	Earnings	No.	Earnings
38	San Marine**	2024-25						
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	NIL	NIL	NIL	NIL	0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
39	Sea Blue Shipyard Ltd	2024-25	10	2041.08	-	-	10	2041.08
		2023-24	16	1712.22	-	-	16	1712.22
		2022-23	19	2476.37	-	-	19	2476.37
		2021-22	15	1863.77	1	44.29	16	1908.06
40	Sadhav Offshore Engineering Pvt. Ltd.**	2024-25						
		2023-24	13	6164.90	0	0	13	6164.90
41	Shoft Shipyard Pvt. Ltd.	2024-25	9	2059.91	-	-	9	2059.91
		2023-24	3	93.06	-	-	3	93.06
		2022-23	8	2764.02	0	0	8	2764.02
		2021-22	4	136.88	NIL	NIL	4	136.88
42	Swan Defence and Heavy Industries	2024-25	3	600.00	-	-	3	600.00
43	Synergy Shipbuilders N Dock Works Ltd	2024-25	NIL	NIL	NIL	NIL	0	0.00
44	Titagarh Rail Systems Ltd.	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	NIL	NIL	NIL	NIL	0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
45	Uno Tech Marine Engineering and Services Pvt Ltd	2024-25	6	42.80	-	-	6	42.80
46	Vijai Marine Shipyards	2024-25	1	39.30	-	-	1	39.30
		2023-24	1	213.84	0	0	1	213.84
		2022-23	4	621.50	-	-	4	603.37
		2021-22					0	0.00
47	Waterways Shipyard Pvt. Ltd.	2024-25	NIL	NIL	NIL	NIL	0	0.00
		2023-24	NIL	NIL	NIL	NIL	0	0.00
		2022-23	NIL	NIL	NIL	NIL	0	0.00
		2021-22	NIL	NIL	NIL	NIL	0	0.00
48	Yeoman Marine Services Ltd.**	2024-25					0	0.00
		2023-24					0	0.00
		2022-23	1	456.14	-	-	1	456.14

** No information is received for 2024-25

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

* Includes expenditure on others

Shipyard/ Business closed

Table No. 2.5

Dry Dock & Ship Repairing Facilities at Major Ports 2024-25

Name of Ports	No. of Dry Docks and their Size	No. of Work-shops	No. of Cranes & Capacity	No. of Vessels Repaired during 2024-25	No. of days at Dry Dock Occupancy during 2024-25	
Chennai	No dry dock facility available in Chennai Port.					
Cochin	Cochin Port Trust has leased out its dry dock for 30 years to Cochin Shipyard Ltd. On 11.4.2013, and as such no dry dock hire charges have been collected by this Port in 2024-25.					
Deendayal Port Trust	<u>One</u> Length : 95mtrs.+ 4.5mtrs. Extended platform each at FWD and AFT ends Width : 20 mtrs. Depth : 5.5 mtrs.	1. One owned by Port. 2. Full fledged private workshop also available	<u>One</u> 5 T	39	334	
SMP, Haldia	There is no dry dock facility at Haldia Dock Complex.					
JNPT	NIL					
Kamarajar	NIL					
SMP, Kolkata	NSD	<u>Two</u> Length: 172.21 m Breadth: 22.86 m Depth: 14.02 m	NA	6 Nos. (3 cranes of 3T, 1 of 10T, 1 of 150T, and 1 of 12T)	6	270
	KPDD-1	(Length- 166.72, Breadth-21.23, Depth-9.00)	NIL		142	290
	KPDD-2	(Length- 151.48, Breadth-21.23, Depth-8.85)		1 No. 7T		
	KPDD-3	(Length- 106.68, Breadth-18.28, Depth-8.50)				
Mormugao Port	NIL					
Mumbai	The only dry dock with Mumbai Port Authority has been handed over to M/s. Cochin Shipyard LTd. for operations and management.					
NMPT	NIL					
Paradip	One Length : 75 M Breadth : 15 M Depth : 6 M	1	NA	18	330	
Visakhapatnam	<u>One</u> Length : 140.24 Breadth : 18.28 Depth : 5.6 mtrs.	1	<u>One</u> 6 T	9	309	
V.O.Chidambaranar	Dry Dock Facility not available					

E*: Entry Level

B@: Bottom Level

(P): Provisional

Table No. 2.6

Dry Dock Hire Charges Existing at Major Ports

Name of Ports	Dry Dock Hire Charges for different sizes of vessels					
Cochin	Cochin Port Trust has leased out its dry dock for 30 years to Cochin Shipyard Ltd. on 11.4.2013, and hence no dry dock hire charges in 2024-25.					
Chennai	No Dry Dock facility available					
Deendayal Port Trust/ Kandla	Rate Per Vessel					
	Craft up to 30 mtrs		Craft between 30 to 60		Craft above 60 mtrs	
<u>Particulars</u>	Coastal Vessel (in ₹)	Foreign going vessel (in US \$)	Coastal Vessel (in ₹)	Foreign going vessel (in US \$)	Coastal Vessel (in ₹)	Foreign going vessel (in US \$)
Docking & undocking the vessel including 1st day hire and cleaning of dry dock	146432.82	5923.09	175540.69	7101.17	204799.11	8284.72
Dry dock hire from 2nd day to 8 day (both days inclusive) per day or part thereof	51769.57	2094.24	62126.49	2513.20	72483.43	2932.19
Dry dock hire from 9th day to 20th day (both days inclusive) per day or part thereof	77658.40	3141.51	93187.27	3769.72	108720.13	4398.08
Dry dock hire from 21st day or part thereof	125114.30	5061.27	150137.85	6073.54	175159.11	7085.75
Particulars				Coastal Vessel (in ₹)	Foreign going vessels (in US \$)	
Removing and refitting keel blocks in way of repairs. Besides,				8233.35 per block	333.05 per block	
JNPT	Not Applicable					
Kamrajar	NIL					
Mormugao	Not Applicable					
Mumbai	The only dry dock with Mumbai Port Authority has been handed over to M/s. Cochin Shipyard LTd. for operations and management.					
New Manglore	Not Applicable					
Paradip	Docking and Undocking charges is ₹ 800280/-					
SMP Haldia	No Dry Dock facility available					
Vishakapatnam						
National Charges	112635.18					
International Charges	\$ 4007.81					
V.O. Chidambaranar	Dry Dock facility not available.					
SMP Kolkata	1 & 2 N.S. Dry Dock		1 & 2 K.P. Dry Dock		3 K.P. Dry Dock	
Size of Vessel	F V (\$)	CV (₹)	F V (\$)	CV (₹)	F V (\$)	CV (₹)
Upto 1000 GRT	2787.25	61319.41	2508.52	58532.17	2508.52	55744.92
1001 to 2000 GRT	3065.97	66893.90	2787.25	64106.66	2508.52	59925.79
2001 to 3000 GRT	3344.70	72468.40	3065.97	69681.15	2508.52	61319.41
3001 to 4000 GRT	3623.42	83617.38	3344.70	78042.89	2508.52	62713.04
4001 to 5000 GRT	3902.14	94766.36	3623.42	86404.63	2508.52	64106.66
5001 to 10000 GRT	4459.59	105915.35	3902.14	97553.61	2508.52	66893.90
10001 & above	5017.04	117064.33	4180.87	108702.59	2508.52	69681.15

Note: FV (Foregin Going Vessel) CV (Coastal Vessel)

Table No. 2.7**Equipments available at Major Ports**

Name of Ports	Equipments available in the Workshops
1	2
Chennai	No Dry dock facility available
Cochin	Cochin Port Trust has leased out its dry dock for 30 years to Cochin Shipyard Ltd. On 11.4.2013, and hence no dry dock hire charges have been collected by this Port in 2024-25.
Deendayal Port Trust/ Kandla	Full fledged Private Workshop also available
SMP, Haldia	There is no dry dock facility at Haldia Dock Complex.
JNPT	NIL
Kamarajar Port	The dry dock facility is not available at Port.
SMP, Kolkata	NIL
Mormugao	NIL
Mumbai	The only dry dock with Mumbai Port Authority has been handed over to M/s. Cochin Shipyard LTd. for operations and management.
NMPT	Not Applicable
Paradip	NIL
Visakhapatnam	Not available
V.O.Chidambaranar	Dry Dock facility not available.

CHAPTER-3

**SNAPSHOT ON PUBLIC SECTOR SHIP-
BUILDING/ SHIP-REPAIRING
COMPANIES**

3.1 COCHIN SHIPYARD LIMITED

3.1.1 Cochin Shipyard Limited (CSL), incorporated in 1972, is a leading public sector shipyard under the Ministry of Ports, Shipping and Waterways, Government of India. Over the past five decades, CSL has emerged as a key player in shipbuilding and ship repair, both in India and internationally.

3.1.2 CSL has delivered several complex vessels, including India's first Indigenous Aircraft Carrier for the Indian Navy, and holds a strong portfolio of domestic and international clients. CSL has exported 47 vessels to clients in countries such as Norway, the Netherlands, the USA, Germany, and the UAE. Domestically, CSL serves the Indian Navy, Indian Coast Guard, SCI, Port Trusts, IWAI, and others.

3.1.3 The company has evolved into a multi-unit, pan-India maritime enterprise with seven operational units — including its main shipyard in Kochi, ship repair facilities in Mumbai, Kolkata, and Port Blair, and subsidiaries at Nazirgunge (Hooghly-CSL) and Udupi (Udupi-CSL). These units collectively contribute to CSL's growing revenue and national presence in ship repair and construction.

3.1.4 In the recent past, CSL saw major expansion with the commissioning of India's largest dry dock — 310 meters long with a 600T gantry crane — inaugurated by the Hon'ble Prime Minister in January 2024. This dock enables construction and repair of large and complex vessels including LNG carriers, aircraft carriers up to 70,000T, and offshore platforms.

3.1.5 Another significant milestone was the inauguration of the International Ship Repair Facility at Cochin Port, also by the Prime Minister. Equipped with a 6000T ship-lift and six dry workstations, the ISRF commenced commercial operations in August 2024 and has since handled 10 vessels. This facility is central to CSL's goal of positioning Kochi as a leading ship repair hub, supported by partnerships with ten global maritime firms.

3.1.6 A dedicated division — CSL Strategic & Advanced Solutions — was established to spearhead innovation in green maritime technologies and advanced strategic initiatives. Notably, during the year, the Hon'ble Prime Minister Shri Narendra Modi flagged off India's first indigenously built Hydrogen Fuel Cell vessel, a landmark project led by the C-SAS division.

3.1.7 CSL's subsidiaries have also shown robust performance. Udupi-CSL posted a turnover of ₹265.64 crore and holds an order book exceeding ₹2200 crore. Hooghly-CSL recorded ₹58 crore in turnover, catering to inland and river-sea vessels.

3.1.8 Financially, for the year ended March 31, 2025, CSL reported highest-ever consolidated turnover of ₹4820 Crores. CSL also achieved its highest-ever consolidated Profit Before Tax (PBT) of ₹1125 Crores and Profit After Tax (PAT) of ₹827 Crores for the financial year 2024–25. CSL's unexecuted order book stands at ~ ₹22000 crore, spanning 74 vessels.

Today, CSL stands at the forefront of India's maritime capabilities, combining tradition, innovation, and a strong national vision.

During 2024-25, about 54.3% of its income is from shipbuilding, 38.0% from Ship repairing and rest 7.7% from other sources.

3.2 GOA SHIPYARD LIMITED

3.2.1 Goa Shipyard Limited (GSL) stands as a distinguished bastion of maritime excellence, preeminent among India's shipbuilding establishments. Located strategically on the southern bank of the River Zuari in Vasco da Gama, Goa, GSL traces its origins to 26 November 1957, when it was instituted as '*Estaleiros Navais de Goa*' under Portuguese stewardship. It commenced autonomous functioning under its own Board of Directors on 26 September 1967, following its absorption as a Central Public Sector Enterprise under the administrative aegis of the Ministry of Defence, Department of Defence Production. The Government of India presently retains *98.3% equity stake* in the enterprise.

3.2.2 Endowed with indigenised design capabilities and an unwavering commitment to technological innovation, GSL is adept at conceptualising and constructing state-of-the-art vessels tailored to the multifaceted demands of National Maritime security and International Naval Diplomacy. The Shipyard boasts a robust in-house R&D ecosystem, fortified by advanced *CAD/CAM infrastructure*, and leverages globally acclaimed platforms such as *AVEVA Marine and FORAN*. These capabilities are duly accredited by the Department of Scientific and Industrial Research, Ministry of Science and Technology, Government of India—underscoring GSL's vanguard position in Naval Engineering.

3.2.3 Over the past six decades, GSL has orchestrated the successful design, construction, and commissioning of an impressive fleet of 232 ships and 170 GRP boats, catering to a spectrum of defence and commercial imperatives. The shipyard's acumen spans the construction of high-performance patrol vessels across diverse material matrices; Steel, Aluminium, and the emergent Composite hull forms. GSL's stature as a *Miniratna Category-I CPSE* is further bolstered by its triad of international certifications ISO 9001:2015 (Quality Management Systems), ISO 14001:2015 (Environmental Management Systems), and ISO 45001:2018 (Occupational Health and Safety Management Systems); each a testament to its institutional rigour and operational rectitude.

3.2.4 For the financial year 2024–25, it is projected that approximately 94% of GSL's revenue will emanate from core shipbuilding activities, with 5% attributed to ship repair operations, and the residual 1% derived from ancillary and sundry sources.

During 2024-25, about 82.8% of its income is from shipbuilding, 5% from Ship repairing and rest 12.2% from other sources.

3.3 GARDEN REACH SHIPBUILDERS & ENGINEERS LIMITED

3.3.1 The odyssey of Garden Reach Shipbuilders & Engineers Ltd. (GRSE), began in 1884 as a small workshop to repair vessels of River Steam Navigation Company. During the Second World War (1939-45) the Company made its mark in carrying out construction, conversion and repair of around 4000 merchant & naval vessels. The Company was taken over by the Government of India in 1960. GRSE, then known as Garden Reach Workshop Ltd., was the first shipyard of independent India to build a Seaward Defence Boat INS Ajay and delivered the same to the Indian Navy in 1961. GRSE was conferred the status of a Mini-Ratna Category - I Company in the year 2006 (05 Sep 2026). Further, on 17 Sep 2024 GRSE was conferred the status of Mini-Ratna Category - I **Schedule A** Company. GRSE is a profit making and dividend paying DPSU for the last 32 years and listed in BSE & NSE on 10th October, 2018 with 74.5% shareholdings of the Govt. of India.

3.3.2 GRSE's facilities are spread across eight units over an area of 181.015 acres on acquisition of Raja Bagan Dockyard from CIWTC, Ministry of Surface Transport on 01 Jul 2006. GRSE is a Defence Public Sector Undertaking with shipbuilding as its core business and is the one of the Defence Shipyard of the country involved in Engineering and Engine business. Towards augmentation of infrastructure for undertaking ship repair and refits on a large scale, GRSE had signed a Concession Agreement with Syama Prasad Mookerjee Port, Kolkata (SMPK) on 07 Oct 2021 towards development & utilisation of three existing dry docks of Khidderpore Dry Dock complex (4.82) of SMPK located at Khidderpore, Kolkata. The facility has since been operational since 01 Dec 2021 and GRSE extensively utilizes the three Dry Docks of GRSE-SMPK Unit for ship repair/refit jobs of both commercial vessels & defence warships.

3.3.3 Over the years, GRSE has established well proven capabilities for in-house ship design & ship building and has made significant contribution to the success of indigenous warship construction program by successfully designing and building complex warships such as Frigates, Anti-Submarine Warfare Corvettes, Missile Corvettes, Fleet Tanker, Landing Ship Tank (Large), Landing Craft Utility, Offshore Patrol Vessel, Fast Attack Crafts, Inshore Patrol Vessel, Fast Patrol Vessels, Water Jet Fast Attack Crafts, Survey Vessels, Hovercrafts, FRP Boats, Ocean Going Tugs, Ocean Going (passenger & cargo) Vessel, Anti-Submarine Warfare Swallow Water Craft, Next Generation Electric Ferry etc. GRSE has a dedicated facility for construction of small & medium warships for Indian Navy and Indian Coast Guard at its Raja Bagan Dockyard unit. This unit was acquired in 2006 from CIWTC and turned around from a sick unit to a profit making one. GRSE inducted latest technology in ship design by establishing the Virtual Reality Lab in 2018 for achieving better ergonomics and in-depth understanding of the details of the Ship at the Design Stage itself. The company also possesses the 'Integrated Shipbuilding Facility' for Modular Construction through massive modernization of shipbuilding infrastructure. GRSE has CNC plate cutting machines, CNC pipe bending machines and Robotic welding machine, Robotic Plate Preparation & Painting machine to attend the challenges very high productivity with remarkable consistency and accuracy. Present Shipbuilding Capacity of GRSE in DWT: 2,47,000 DWT considering only cargo vessels.

Alternately, GRSE can build 28 Warships [08 Large (Frigates/ Corvettes/ SVL/ LST etc.) and 20 medium/ small (FPV/ LCU etc.)]

3.3.4 The In-House Design & Construction of “CGS Barracuda”- the first ever Export Warship of India, has been feather in the cap of GRSE for which GRSE received the Defence Minister’s Award for Excellence in in-house design development. GRSE was awarded prestigious ‘Raksha Mantri Award 22’ by the Hon’ble Raksha Mantri Shri Rajnath Singh for excellence in ‘Design & Development of Silent Ship for the Indian Navy’ at DefExpo2022, Gandhinagar on 20 Oct 2022. GRSE won this prestigious ‘Raksha Anveshan Ratna Award’ under Innovation category for design of stealth platform for the Indian Navy to manage underwater noise at specified level wherein no major expertise was available within India.

3.3.5 GRSE also delivered its second export warship, the Fast Patrol Vessel, “SCG PS Zoroaster” to Govt. of Seychelles on 15 Feb 2021 and exported an Ocean-Going Vessel, ‘MV Ma Lisha’, to ‘Cooperative Republic of Guyana’, on 23 Apr 2023 and 06 Nos. Patrol Cum Surveillance Boat to Fishery Department, Bangladesh that marks GRSE’s continual commitment towards national self-reliance/ Aatma Nirbhar Bharat Abhiyan.

3.3.6 GRSE has built 800 platforms including 111 warships to Indian Navy, Indian Coast Guard, Govt. Republic of Mauritius & Govt. Republic of Seychelles which is the highest number of warships built & delivered by any shipyard in the country. GRSE also exported one ‘Ocean Going (passenger cum Cargo) Vessel – OGV’ to Govt. Republic of Guyana. From building of 05-ton boats to 24600-ton Fleet Tanker, GRSE has proved its mettle as a pioneer warship builder of the nation and is the only Indian Shipyard to achieve this Centennial Mark. The shipyard has received ISO 9001:2015, 14001:2015, 45001:2018 and 50001:2018 certification.

Make In India Initiatives:

3.3.7 Ministry of Defence through DDP-MoD has notified five Positive Indigenisation lists (5 PILs) and through Department of Military Affairs has notified five positive lists (5 PILs) of items required for Armed Forces. GRSE has total 66 items identified (41 items & 25 items identified under DDP-MoD & DMA-MoD lists respectively). GRSE has already indigenised 31 items out of 41 items specified in five PILs promulgated by DDP-MoD.

3.3.8 GRSE has uploaded 57 items (for public view) at SRIJAN portal, which were earlier imported or indigenous vendors not available. As on date, GRSE has successfully indigenized 40 items (31 PIL and 9 Non-PIL items) from this list.

3.3.9 The Make-II framework (Industry funded prototype development) was implemented at GRSE on 09th July 22. As on date GRSE has 08 items identified under Make-II project, of them 4 are non-PIL and 4 are PIL items. Indigenisation already completed for 1 PIL and 2 non-PIL items, whereas, indigenization / development of rest 05 items scheduled to be completed by Dec 2027. These Make-II project items are for Naval Ships and displayed at Srijan Portal.

3.3.10 Self-reliance in defence manufacturing is a crucial component of effective defence capability to maintain national sovereignty and achieve military superiority. As a part of these initiatives, a framework, the "Mission Raksha Gyan Shakti" was instituted in 2018 by the Ministry of Defence. This impetus from Ministry has become key driver, stimulating innovation as well as ingenuity in the GRSE ecosystem. Till date, GRSE has filed 202 IPRs of which 112 IPRs are already granted that includes 19 Patents, 75 Copyrights 18 Trademarks.

3.3.11 Since launching of 'Make-in-India' programme by GoI in Sep 2014, GRSE (upto 31 Mar 2025) has constructed and delivered 24 Warships to the Indian Armed Forces and Friendly Foreign Countries by 31 Mar 2025. These are 04 Follow-On Water Jet Fast Attack Craft to Indian Navy, 08 Landing Craft Utility to Indian Navy, 03 Anti-Submarine Warfare Corvette to Indian Navy, 05 Fast Patrol Vessel to Indian Coast Guard, 01 Fast Patrol Vessel to Govt. of Seychelles, 01 Offshore Patrol Vessel to Govt. of Mauritius and 02 Survey Vessel Large for Indian Navy.

3.3.12 As on 01 April 2025, GRSE has orders for construction of 17 major platforms for Indian Navy. These are 3 Nos. P-17A Advance Stealth Frigate, 2 nos. Survey Vessel Large, 8 Nos. Anti-Submarine Warfare Shallow Water Craft and 4 Nos. Next Generation Offshore Patrol Vessel. At the commercial ship building sector, GRSE also has the Export order of 1 No. TSH Dredger for Bangladesh, 7 Nos. Hybrid Ferry (100 PAX) and 6 Nos. Hybrid Ferry (200 PAX) for Govt. of W Bengal, 8 Nos. 7500 DWT 'Multi Purpose Vessel – MPV' for M/s Carsten Rehder Schiffsmakler and Reederei GmBH & Co. KG, Germany, 1 No. Ocean Research Vessel for National Centre for Polar & Ocean Research, Ministry of Earth & Science, GoI, 1 No. Acoustic Research Ship for Naval Physical and Oceanographic Laboratory, DRDO and 2 Nos. Coastal Research Vessel for Geological Survey of India. As on 31 Mar 25, GRSE has an executable order book of ₹ 22,680.75 Crores.

3.3.13 Apart from shipbuilding & ship repairs, GRSE has diversified into Engineering Business. The Engineering product profile includes pre-fabricated portable steel bridges of various ranges & types, assorted types of deck machinery items such as Anchor Capstans, Boat Davits, Pumps, Rail-less Helo-Traversing System, Helo-Hangar etc. The Engine Division of the company is involved in Assembly/ Testing/ Overhauling of Diesel Engines & Diesel Alternators.

3.3.14 During 2024-25, GRSE has Exported 13 Nos. Portable Pre-Fabricated Steel Bridges (3 Nos. to Bhutan and 12 Nos. to Nepal). GRSE also exported 6 Nos. Patrol Cum Surveillance Boat to Fishery Department, Bangladesh.

During 2024-25, about 82.8% of its income is from shipbuilding, 11% from Ship repairing and rest 6.2% from other sources.

3.4 HINDUSTAN SHIPYARD LTD

Profile

3.4.1 Hindustan Shipyard Ltd (HSL), set up in the year 1941, strategically located on the East Coast of the Indian peninsula, at Visakhapatnam, Andhra Pradesh, is the nation's premier shipbuilding organization catering to the needs of shipbuilding, ship repairs, submarine construction and refits as well as design and construction of sophisticated state-of-the-art offshore and onshore structures. Direct sea access, excellent infrastructure, skilled work force, rich expertise garnered over the years in building 201 vessels, refitting 6 submarines and repairing 2040 vessels of various types enable HSL to offer competent services for the Defence and maritime sectors.

Core Areas

3.4.2 The shipyard has three independent business units viz. Shipbuilding, Ship Repairs and Submarine divisions with exclusive facilities and infrastructure.

Shipbuilding

3.4.3 Sprawling in an area of 117 acres, the shipyard has an ergonomic layout that ensures unidirectional material flow. 2000 T / month of steel can be processed in the yard with a stockyard that can hold 30,000 tonnes of steel, modern plate and section treatment plant, NC Cutting Machines, heavy duty presses, self-elevating trucks capable of handling blocks up to 250 tonnes and large prefabrication shops with EOT cranes of adequate capacity. The Shipbuilding facilities include a fully-covered Building Dock (240 x 53 M) with intermediate gate facility capable of building vessels up to 80,000 DWT and three Slipways is capable of launch ships upto 33000 DWT. The Yard has a long outfitting quay (460 m) of 10 M clear depth equipped with self-contained services and facilities.

Ship Repairs

3.4.4 Ship Repairs Complex is equipped with necessary facilities and infrastructure for undertaking repairs of all types of ships, marine structure & offshore platforms. The Dry dock, constructed in the year 1971, is an important adjunct to the Ship Repairs Complex for undertaking repairs of all types of ships and oil rigs. With a size of 244 x 38 M, it is capable of handling vessels up to 70,000 DWT. The Dry Dock, the biggest and modern dock in the East Coast is capable of docking multiple ships. Ship Repairs Complex also has 544 meters of waterfront with adequate draft all along and necessary carnage. Ship Repairs Complex, has accomplished intricate repair jobs on a variety of Naval Ships, Offshore platforms, Drill Ships, Merchant Ships and Oil Rigs. During the year 2024-25, Ship Repair Complex (SRC) completed repairs of 15 vessels belonging to Indian Navy, Indian Coast Guard, DCIL, ONGC, Great Eastern Shipping Company & VPA. Also one foreign flag vessel MV Nila Pertama belonging to M/s V-Soft Technologies Pte. Ltd., Singapore was docked at HSL. By executing these repairs, yard has earned foreign exchange of USD 3,50,192 equivalent to ₹ 2.95 Cr. Out of

these vessels, repair of 02 vessels i.e DCI Dredge VIII & DCI Dredge XII were completed in emergency docking operations.

Submarine Refits

3.4.5 The shipyard has exclusive Submarine Refit facilities. HSL happens to be the only Shipyard in India to have carried out the refits of three classes of submarines (refit of two Egyptian submarines in 1971, refit of Foxtrot-class (INS Vagli) and EKM class (INS Sindhukirti & INS Sindhuvir) submarines of Indian Navy.

Considering the expertise gained in MRCM of INS Sindhukirti, HSL was awarded Normal Refit of INS Sindhukirti, a Kilo class submarine of the Indian Navy at a cost of Rs 934 Cr. The refit is completed and vessel handed over to Navy on 23 Jul 25.

Product Profile

3.4.6 The product profile includes cargo liners, bulk carriers, passenger vessels, offshore platform vessels, inshore platform vessels, survey vessel, mooring Vessel, HSD oiler, landing ship tanks, training Ship, tugs, supply vessels, drill ship, dredgers, oil recovery and pollution control vessel, research vessel, floating cranes, barges etc. for varied number of customers like Indian Navy, Indian Coast Guard, ONGC, GML, Port trusts, DCI, SCI, Andaman & Nicobar administration etc.

Design Resources

3.4.7 HSL has a well-equipped Design & Drawing Office, which in the past has developed in-house design for a number of vessels. HSL's design department has been recognized as in-house R&D unit by Department of Scientific & Industrial Research (DSIR), Ministry of Science & Technology. HSL's design capability embraces wide spectrum of general and special purpose vessels. The design office has been upgraded in the recent past under modernization program. With this, the design office has mastered the art of producing composite drawings which would enable adoption of integrated modular construction methodology with a high level of pre-outfitting of blocks-modules.

Technology Up-Gradation

3.4.8 HSL is also venturing into the latest technological up gradations available in the market, aiming for a seamless process flow of information and to bring in best practices adopted in other Indian and foreign shipyards. In order to be self-sufficient and continuously update with the emerging technologies, SAP S4/HANA ERP system is being implemented in the shipyard. The unique feature of this ERP system would be integration of Design software, Aveva Marine including its 3D features with an embedded PLM in SAP. With the upgraded technology, the 3D CAD data from Design Office could directly be transferred to the Plasma cutting machine in the production floor for cutting steel.

Solar Power System

3.4.9 HSL has undertaken clean and green energy initiatives by inaugurating a 02 MW rooftop solar power system on September 21, 2018. Further, an additional 01 MW capacity rooftop solar power system has been installed during the year 2019. This is the largest rooftop solar plant in Andhra Pradesh installed at a single location and will help HSL to save Rs 1.00 Cr in its energy costs, while reducing its environmental footprint. The entire project including design, supply, erection, testing, commissioning including warranty, operation & maintenance is being undertaken by M/s Clean Max without any operation and capital expenditure from the yard side and was executed under the Solar Energy Corporation of India Rooftop Solar Scheme.

During 2024-25, about 47.5% of its income is from shipbuilding, 37.0% from Ship repairing and rest 15.5% from other sources.

3.5 HOOGLY COCHIN SHIPYARD LIMITED

3.5.1 Hooghly Cochin Shipyard Limited (Hooghly CSL) is a wholly owned subsidiary of Cochin Shipyard Limited (CSL), a premier Miniratna Category-I Public Sector Undertaking under the Ministry of Ports, Shipping and Waterways, Government of India. Located on the banks of the river Hooghly in Kolkata, West Bengal, Hooghly CSL has two shipbuilding and ship-repair units — at Nazirgunge and Salkia.

3.5.2 CSL, keeping in line with the thought process of the Govt. of India to develop the National Waterways being piloted by the Ministry of Ports, Shipping and Waterways through the Jal Marg Vikas project of IWAI has refurbished and restructured the Nazirgunge unit into a modern shipbuilding facility. Hooghly CSL completed the project phase and its new facility for shipbuilding and ship repair at Nazirgunge was dedicated to the nation on August 16, 2022 by Shri Sarbananda Sonowal, the Hon'ble Union Minister for Ports, Shipping & Waterways. Besides, the Company has obtained IMS Certification including ISO 9001-2015 – Quality, ISO 14001-2015 – Environment and ISO 45001-2018 – Health & Safety, from the Indian Register of Shipping.

3.5.3 In the recent years, Hooghly CSL continued to play a vital role in supporting the Government's vision of enhancing inland waterway transport and Make in India initiatives. The company has been actively engaged in the construction of first Indian built classed Multi-Purpose Vessel, battery powered hybrid catamarans, ASTDS Tugs and River Cruise Vessels, contributing significantly to the inland water transport sector.

3.5.4 Hooghly CSL stands as a symbol of how innovation and tradition can converge to redefine standards in the global maritime industry. Howrah's maritime heritage is a vital part of India's historical and economic foundation. Hooghly CSL with its storied past and strategic location along the Hooghly River often referred as Hooghly Docks, has long been pivotal in India's maritime history, as one of the country's oldest and yet meta-morphed into one of the most modern ship building facilities in India. Since rebranded and fully acquired by Cochin Shipyard Limited in 2017, the facility has undergone significant structural and technological upgrades re-augmenting into state-of-the-art shipbuilding fortress. Under the leadership of CSL, Hooghly CSL has committed to redefining the shipyard experience, offering advanced shipbuilding, repair, and consultancy services with a focus on catering the new building requirements inland and coastal vessels.

During 2024-25, about 86.9% of its income is from shipbuilding and rest 13.1% from other sources.

3.6 MAZAGON DOCK SHIPBUILDERS LIMITED

3.6.1 Mazagon Dock Shipbuilders Limited (MDL) is the oldest shipyard in India, with its origin in 1774, and is one of India's leading defence public sector undertaking shipyards, operating under the Ministry of Defence. Main activities are construction/repairs of warships and submarines with facilities situated at Mumbai and Nhava (under development). Besides constructing a variety of warships and submarines for the Indian Navy, MDL has developed a wide range of products for the commercial sector and has constructed a variety of ships, including multipurpose support vessels, tugs, dredgers, water tankers, passenger cum cargo vessels, floating cranes, offshore supply vessels, pontoons etc. MDL has built 805 vessels indigenously, including 30 capital warships and 08 conventional submarines since the time it was taken over by the Government of India in 1960. On the export front, MDL has exported 243 vessels to global clients.

3.6.2 MDL has established itself as a submarine construction hub in the country with two dedicated independent parallel submarine assembly lines. MDL is the only shipyard in India which has successfully constructed Destroyers and Conventional Submarines and has the capacity to build 10 Warships & 11 Submarines concurrently at various stages of construction.

3.6.3 Recently, MDL has delivered the last submarine of Project 75 and the last destroyer of Project-15B to the Indian Navy. Current projects include construction of four Nilgiri Class Stealth Frigates (one out of four delivered), MRLC of INS Shankush, AIP of Scorpene submarine, one training ship, six next generation offshore patrol vessels, fourteen fast patrol vessels, and three offshore projects for ONGC. On the exports front, MDL is executing order from a European client for construction of six multi-purpose vessels.

3.6.4 Over the years, MDL has grown to become the premier warship building yard in India. By investing in cutting-edge technologies and sophistication of the product line, MDL has institutionalized shipbuilding in the nation and generated opportunities for increasing production capacity to serve both Indian and overseas customers.

3.6.5 As one of the lead shipyards of India, MDL is committed to delivering quality ships on time. Mazagon Dock has come a long way from being a small repair yard in the late 18th century to the country's leading defence shipyard capable of meeting the requirements of the Indian Navy towards its warship building programs, including submarines. As of 31 Mar 25, MDL has a healthy order book of approx. ₹32260 Cr.

During 2024-25, about 86.4% of its income is from shipbuilding, 4.3% from Ship repairing and rest 9.3% from other sources.

3.7 THE SHALIMAR WORKS (1980) LIMITED

3.7.1 The Shalimar Works (1980) Ltd. is primarily engaged in Ship Building, Ship-Repairing and General Engineering Jobs. Apart from above, the Company has entered into other diversified projects like bus body repair/renovation of various Transport Corporations of Government of West Bengal, renting of factory premises for shooting of various feature films, web series, etc., renting of SWL jetty to other companies for berthing of vessels and imparting vocational training to engineering students of various Marine Engineering Colleges. Moreover, the Company had submitted a proposal for construction of a Fuelling Station for Riverine Vessels at the Workshop premise to Transport Department.

Existing Shipyard Facility

3.7.2 The shipyard encompassing an area of 6.60 acre on lease hold land - 4.14 acre of SE Rly and 2.46 acre of SPM Port, has a river frontage of approx. 240M. There is no major technology obsolescence as ship design specification as well as building & repairs are done as per Clients' need and in compliance with classification and statutory norms as per standard shipbuilding/ship repairing practice.

Shipbuilding Bay

3.7.3 Shipbuilding berth is suitable for simultaneously constructing 4 vessels at a time to a maximum length of 70M X 14M width X 3.5M draft. Presently the shipyard follows the conventional method of launching on wooden slipways.

a) **Floating Fit-out area:** The 18.5M long fixed Jetty protrudes 45M into the river for floating fit-out work. The area being outside the navigating channel at times if needed 2 vessels may be tied-up against each other.

b) **Wet Basin:** Presently a small creek of 610M² used for blocking / beaching small vessels up to 25M length for repairing. Without the provision of a gate, the area is devoid of steady water level for using the same as a wet basin. A proper dry-dock facility for under-water work / repair has been planned for.

c) **Production Facilities:** The Hull-fabrication process of marking, cutting and welding is manual and in pipe line assembly the flanges and bends are welded. Plate and pipe-bending facilities are sourced from outside. Machine shop has number of machine tools dating to British era and these – lathe, boring, milling, planer, radial drills, etc., can still be used for making components of deck machineries and outfits.

Till date, Shalimar Works had constructed more than 76 vessels of different types for various agencies like Indian Navy, A&N Administration, IWT, IWAI, KoPT, WBTDCL, WBTC, Cochin Port Trust etc. and had repaired more than 50 vessels of customers like HDC, SMP Port, WBTC, WBTDCL, IWAI etc.

d) **Material handling facilities:** The Shipyard is having complete material handling facilities and is equipped with Fork Lift Trucks and Diesel Hydraulic Mobile Cranes of 12T, 30T and 40T Capacities.

e) **Up-gradation of Infrastructure:** To upgrade infrastructure for repairing of large vessels and more repairing jobs, the shipyard needs to be modernized with dry-dock having crane facility, additional pontoon jetty, wet-basin and launching system, with capital fund input and due permission from SE Rly & SPM Port (erstwhile KoPT).

3.7.4 The Company is also capable of manufacturing new bus body and accordingly required infrastructures have been installed in the unit. Respective accreditation from ARAI (The Automotive Research Association of India), Research Institution of the Automotive Industry with the Ministry of Heavy Industries, Govt. of India have also been obtained by the Shipyard.

During 2024-25, about 81.0% of its income is from shipbuilding, 10.5% from Ship repairing and rest 8.5% from other sources.

3.8 UDUPI COCHIN SHIPYARD LIMITED

3.8.1 Udupi Cochin Shipyard Limited (UCSL) is a wholly owned subsidiary of Cochin Shipyard Limited operating with a clear commitment to quality, reliability and timely delivery in the small to medium-sized vessel construction segment. With modern facilities located in Udupi, Karnataka, and Chengalpattu, Tamil Nadu, we deliver specialised shipbuilding and fabrication solutions that cater to a diverse and expanding customer base across domestic and international markets. Since becoming part of CSL Group, UCSL has undergone a remarkable transformation, swiftly evolving into a trusted and capable shipbuilder in the small to medium-sized vessel segment.

3.8.2 UCSL operate across multiple business segments, enabling us to serve a broad client spectrum. Our portfolio includes tugs, coastal vessels, short-sea and coastal vessels for European clients, specialised factory vessels, and productised small fishing vessels designed for the Indian fishing community. In addition, UCSL undertake engineering and fabrication projects that support the wider maritime ecosystem. This diverse product range reinforces our position as a capable and dependable shipbuilder with strong execution capabilities.

3.8.3 During FY 2024–25, UCSL delivered a robust performance supported by structured operations, strengthened project execution and growing market confidence. We achieved revenue from operations of ₹26,563.60 lakh, registering a 48% year-on-year growth. Our profit after tax stood at ₹262.78 lakh, reflecting a 136% increase over the previous financial year. Operationally, UCSL delivered two 70-tonne Bollard Pull Tugs and secured follow-up orders for 20 vessels, comprising 12 tugs from domestic clients and eight TDW dry cargo vessels from a European customer. These accomplishments demonstrate our consistent focus on quality output and sustained customer trust.

3.8.4 With an order book of approximately ₹2,200 crore as of 31 March 2025 and a strengthened operational foundation, we are positioned for long-term growth. Our emphasis remains on efficient delivery, continuous capability enhancement and value creation for all stakeholders.

During 2024-25, about 95.3% of its income is from shipbuilding and rest 4.7% from other sources.

CHAPTER- 4

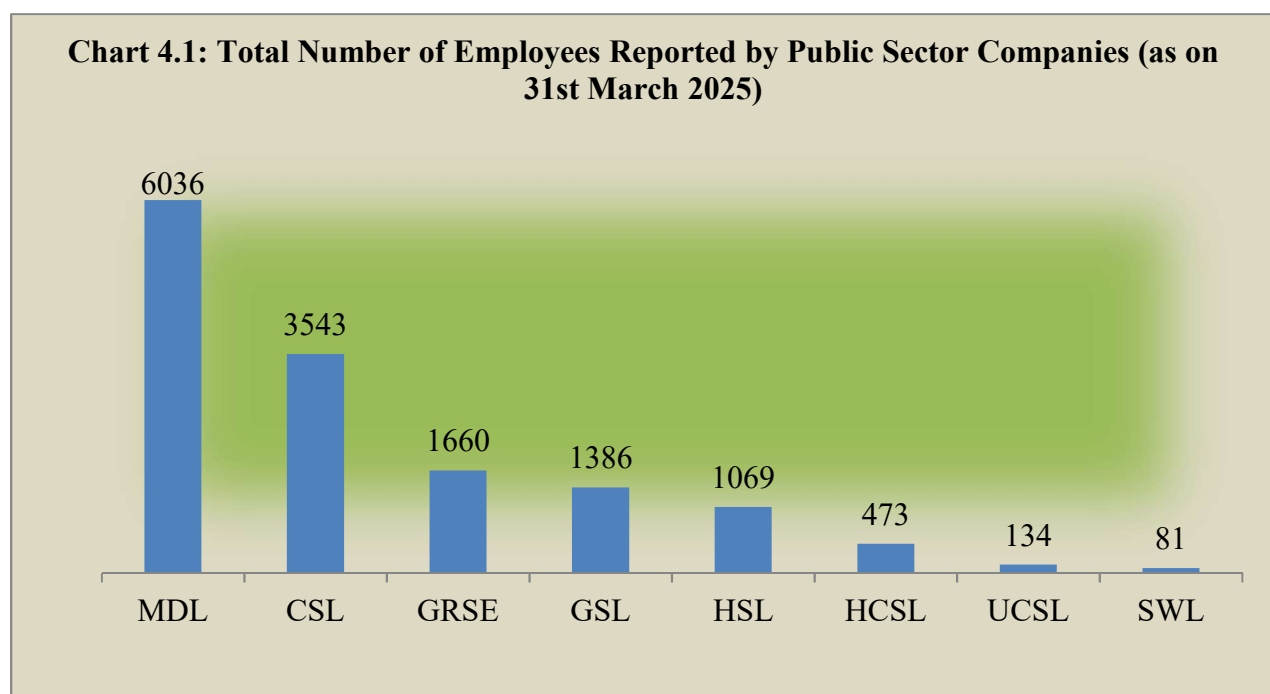
**EMPLOYMENT IN SHIP-
BUILDING/SHIP-REPAIRING INDUSTRY**

4. EMPLOYMENT IN SHIP-BUILDING/SHIP-REPAIRING COMPANIES

4.1 The total number of employees under Public Sector reporting companies during 2024-25 were 14382 which includes 2950 officers (20.51% of the employees of Public companies). As on 31st March, 2025 Mazgaon Dock Shipbuilders Ltd (MDSL) had maximum number of employees (6036) followed by Cochin Shipyard Ltd (CSL) (3543), Garden Reach Shipbuilders and Engineers Ltd.(GRSE) (1660), Goa Shipyard Ltd. (GSL) (1386) and Hindustan Shipyard Ltd. (HSL) (1069).

4.2 The total number of employees in private sector reporting companies were 10493 as on 31st March 2025 of which total number of officers were 2069 (19.72% of the employees of Private companies). Amongst the reporting companies, L&T Shipbuilding Ltd. had highest number of employees (2900) followed by Chowgule & Co. Ltd. (1687 employees), Shoft Shipyard Pvt. Ltd. (SSPL) (1092 employees) and Chowgule Lavgan Shipcare Pvt. Ltd. (774 employees).

4.3 The total number of employees among the public sectors undertakings during 2024-25 is shown in chart 4.1 and details of the same are given in Table 4.1 (page 60).



4.4 Chart 4.2 depicts the trend in Ship-building and Ship-repairing industry during the period 2020-21 to 2024-25 and details of the same are given in Table 4.2 (page 60-62).



Table No. 4.1

**Employment In Ship-Building/Ship-Repairing Reporting Companies
(as on 31st March, 2025)**

S.No.	Name of The Company	Officers		Supervisors		Workforce in Operation				Total	
		Permanent	Contractual	Permanent	Contractual	Directly involved in		Indirectly involved in		Permanent	Contractual
						Permanent	Contractual	Permanent	Contractual		
	A. PUBLIC SECTOR (Total)	2565	385	452	100	4750	4794	545	791	8312	6070
1	Cochin Shipyard Ltd.	515	199	180	0	1168	1204	277	0	2140	1403
2	Garden Reach Shipbuilders & Engineers Ltd	489	22	109	64	863	46	67	0	1528	132
3	Goa Shipyard Ltd.	244	26	110	2	822	60	82	40	1258	128
4	Hindustan Shipyard Ltd.	275	84	51	17	271	285	27	59	624	445
5	Hooghly Cochin Shipyard Ltd.	25	8	2	0	5	20	0	413	32	441
6	Mazagaon Dock Shipbuilders Ltd.	971	0	0	0	1594	3106	86	279	2651	3385
7	Shalimar Works Ltd.	6	19	0	0	21	29	6	0	33	48
8	Udupi Cochin Shipyard Ltd	40	27	0	17	6	44	0	0	46	88
	B. PRIVATE SECTOR (Total)	1748	321	57	0	1347	6751	163	106	3315	7178
9	Aaditya Shipping & Logistics	5	0	1	0	35	0	0	0	41	0
10	A.C.Roy & Comp. Ltd.	37	0	2	0	5	12	14	1	58	13
11	A.H. Wadia Boat Builders	6	3	0	0	15	102	10	8	31	113
12	Artson Limited	35	0	0	0	0	150	6	10	41	160
13	Atreya Shipyard Pvt. Ltd.	16	0	0	0	13	0	0	0	29	0
14	Bristol Boats Pvt. Ltd. ##										
15	Bluebay Engineering Pvt. Ltd	21	2	5	0	68	30	28	0	122	32
16	Chidambaram Shipcare Pvt. Ltd.	21	0	0	0	35	0	0	0	56	0
17	Chowgule & Co. Pvt. Ltd.	223	0	0	0	236	1221	7	0	466	1221
18	Chowgule Lavgan Shipcare Pvt. Ltd	134	0	0	0	32	608	0	0	166	608
19	Chowgule Shipbuilding Division	70	5	0	0	0	473	0	0	70	478
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	28	0	0	0	0	189	0	30	28	219
21	Dhariya Marine Engineering Services	8	0	0	0	22	6	2	0	32	6
22	ESSFOUR Engineering Pvt. Ltd.	23	0	0	0	153	0	4	0	180	0
23	Ferromar Shipping Pvt. Ltd.**										
24	M/s Glory Shipmanagement Pvt. Ltd.**										
25	High Seas Shipping Associates**										
26	Homa Engineering Works ##										
27	M/s Island Ship Repairers	14	0	3	0	45	15	5	3	67	18
28	JITF Shipyard Ltd **										
29	KSINC	12	2	4	0	0	0	0	0	16	2
30	L&T Shipbuilding Ltd	400	0	NA	NA	0	2500	NA	NA	400	2500
31	Mandovi Drydocks	54	22	0	0	0	182	0	0	54	204
32	Marine Care 'N' Associates	15	4	3	0	20	0	10	0	48	4
33	Marine Frontiers Pvt. Ltd.**										
34	Modest Infrastructure Pvt. Ltd.	91	0	4	0	53	0	0	0	148	0
35	N N Shipbuilders and Engineers Pvt Ltd ##										
36	Patra Shipping Pvt Ltd	7	0	2	0	72	0	12	0	93	0
37	Roshini Ship Repairs and Engineers	2	0	0	0	36	6	6	6	44	12
38	San Marine**										
39	Sea Blue Shipyard Ltd	30	0	6	0	10	85	1	2	47	87
40	Sadhav Offshore Engineering Pvt. Ltd.**										
41	Shoft Shipyard Pvt. Ltd.	175	75	0	0	314	505	11	12	500	592
42	Swan Defence and Heavy Industries	157	0	25	0	9	299	0	33	191	332
43	Synergy Shipbuilders N Dock Works Ltd	0	0	0	0	41	85	0	0	41	85
44	Titagarh Rail Systems Ltd.	85	204	0	0	85	204	0	0	170	408
45	Uno Tech Marine Engineering and Services Pvt Ltd	2	0	0	0	0	20	0	1	2	21
46	Vjai Marine Shipyards	11	0	2	0	26	0	47	0	86	0
47	Waterways Shipyard Pvt. Ltd	66	4	0	0	22	59	0	0	88	63
48	Yeoman Marine Services Ltd.**										

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

Table No. 4.2

**Employment Pattern In Reporting Ship-Building/
Ship-Repairing Companies - (2021-22 to 2024-25)**

(in numbers)

S.No	Name of The Company	Particulars	2021-22	2022-23	2023-24	2024-25
	<u>A. PUBLIC SECTOR (Total)</u>	Total	12574	13456	14256	14382
		Officers	2638	2778	3003	2950
1	Cochin Shipyard Ltd.	Total	3165	3129	3420	3543
		Officers	549	637	836	714
2	Garden Reach Shipbuilders & Engineers Ltd.	Total	1790	1748	1649	1660
		Officers	483	491	484	511
3	Goa Shipyard Ltd.	Total	1287	1277	1384	1386
		Officers	250	248	241	270
4	Hindustan Shipyard Ltd.	Total	1173	1140	1097	1069
		Officers	335	355	356	359
5	Hooghly Cochin Shipyard Ltd.	Total		46	171	473
		Officers		24	47	33
6	Mazagaon Dock Shipbuilders Ltd.	Total	4967	5907	6323	6036
		Officers	963	936	942	971
7	Shalimar Works Ltd.	Total	115	107	99	81
		Officers	28	30	31	25
8	Udupi Cochin Shipyard Ltd	Total	77	102	113	134
		Officers	30	57	66	67
	<u>B. PRIVATE SECTOR (Total)</u>	Total	3680	4388	4780	10493
		Officers	954	1075	1027	2069
9	Aaditya Shipping & Logistics	Total				41
		Officers				5
10	A.C.Roy & Comp. Ltd.	Total	58	59	65	71
		Officers	30	31	34	37
11	A.H. Wadia Boat Builders	Total	72	86	84	144
		Officers	4	7	8	9
12	Artson Limited	Total				201
		Officers				35
13	Atreya Shipyard Pvt. Ltd.	Total				29
		Officers				16
14	Bristol Boats Pvt. Ltd.##	Total	20	18		
		Officers	5	5		
15	Bluebay Engineering Pvt. Ltd	Total				154
		Officers				23
16	Chidambaram Shipcare Pvt. Ltd.	Total	50	55	56	56
		Officers	23	21	21	21
17	Chowgule & Co. Pvt. Ltd.	Total	523	1051	1134	1687
		Officers	120	171	92	223
18	Chowgule Lavgan Shipcare Pvt. Ltd	Total		562	562	774
		Officers		114	114	134
19	Chowgule Shipbuilding Division	Total				548
		Officers				75
20	Dempo Shipbuilding & Engineering Pvt. Ltd.	Total	199	199	247	247
		Officers	29	29	28	28
21	Dhariya Marine Engineering Services	Total				38
		Officers				8
22	ESSFOUR Engineering Pvt. Ltd.	Total				180
		Officers				23
23	Ferromar Shipping Pvt. Ltd.**	Total	2	2	2	
		Officers	2	2	2	
24	M/s Glory Shipmanagement Pvt. Ltd.**	Total	65	14	14	
		Officers	65	14	14	
25	High Seas Shipping Associates**	Total	0	50	32	
		Officers	0	7	11	
26	Homa Engineering Works ##	Total		13		
		Officers		4		
27	M/s Island Ship Repairers	Total	85		110	85
		Officers	14		17	14
28	JITF Shipyard Ltd **	Total	13	13	13	
		Officers	13	13	13	
29	KSINC	Total	43	-	18	18
		Officers	15	-	14	14
30	L&T Shipbuilding Ltd	Total		-		2900
		Officers		-		400

Table No. 4.2 Cont.

Employment Pattern In Reporting Ship-Building/

Ship-Repairing Companies - (2021-22 to 2024-25)

(In numbers)

S.No	Name of The Company	Particulars	(In numbers)			
			2021-22	2022-23	2023-24	2024-25
31	Mandovi Drydcks	Total	232	239	258	258
		Officers	64	68	76	76
32	Marine Care 'N'Associates	Total	68	92		52
		Officers	29	31		19
33	Marine Frontiers Pvt. Ltd.**	Total	37			
		Officers	12			
34	Modest Infrastructure Pvt. Ltd.	Total	102	104	101	148
		Officers	70	80	77	91
35	N N Shipbuilders and Engineers Pvt Ltd ##	Total	41			
		Officers	41			
36	Patra Shipping Pvt. Ltd	Total	135	65	93	93
		Officers	14	11	7	7
37	Roshini Ship Repairs and Engineers	Total	52	52	52	56
		Officers	3	3	3	2
38	San Marine**	Total	67	115	115	
		Officers	15	27	27	
39	Sea Blue Shipyard Ltd	Total	158	181	154	134
		Officers	38	39	39	30
40	Sadhav Offshore Engineering Pvt. Ltd.**	Total			245	
		Officers			33	
41	Shoft Shipyard Pvt. Ltd.	Total	1092	1092	1092	1092
		Officers	250	250	250	250
42	Swan Defence and Heavy Industries	Total				523
		Officers				157
43	Synergy Shipbuilders N Dock Works Ltd	Total				126
		Officers				0
44	Titagarh Rail Systems Ltd.	Total	510	77	82	578
		Officers	86	67	73	289
45	Uno Tech Marine Engineering and Services Pvt Ltd	Total				23
		Officers				2
46	Vijai Marine Shipyards	Total		86	86	86
		Officers		11	11	11
47	Waterways Shipyard Pvt. Ltd.	Total	56	112	165	151
		Officers	12	54	63	70
48	Yeoman Marine Services Ltd.**	Total		51		
		Officers		16		

** No information is received for 2024-25

Shipyard/ Business closed

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

CHAPTER-5

**FINANCIAL POSITION OF SHIP-
BUILDING AND SHIP-REPAIRING
COMPANIES**

5. FINANCIAL POSITION OF SHIP BUILDING AND SHIP REPAIRING COMPANIES

5.1 Amongst public sector companies, the highest income earned during 2024-25 was ₹12600.65 crore by Mazagon Dock Shipbuilders Ltd followed by ₹5410.53 crore by Garden Reach Shipbuilders & Engineers Ltd, ₹4908.29 crore by Cochin Shipyard Ltd, ₹3190.10 crore by Goa Shipyard Ltd and ₹1504.59 crore by Hindustan Shipyard Ltd.

5.2 In terms of profit, amongst the reporting public companies, the highest profit was earned by Mazagon Dock Shipbuilders Ltd (₹3109.20 crore), followed by Cochin Shipyard Ltd (₹1133.38 crore), Garden Reach Shipbuilders & Engineers Ltd. (₹703.28 crore), Goa shipyard Ltd (₹378.64 crore) and Hindustan Shipyard (₹104.52 crore).

5.3 In private sector, the highest income earned during 2023-24 amongst the reporting companies was by Chowgule & Co. Pvt. Ltd. (₹869.43 crore) followed by Shoft Shipyard Pvt. Ltd. (₹253.82 crore), Chowgule Lavgan Shipcare Pvt. Ltd (₹199.46 crore), Waterways Shipyard Pvt. Ltd. (₹140.03 crore) and Chowgule Shipbuilding Division (₹122.72 crore).

5.4 In terms of profit, amongst the reporting private companies, the highest profit was earned by Chowgule & Co. Pvt. Ltd. (₹110.87 crore) followed by Shoft Shipyard Pvt. Ltd. (₹76.16 crore), Chowgule Lavgan Shipcare Pvt. Ltd (₹41.90 crore), A.C. Roy & Co. Ltd. (₹20.74 crore), Mandovi Drydocks (₹14.46 crore) and Atreya Shipyard Pvt. Ltd. (₹13.57 crore).

5.5 Chart 5.1 shows the financial performance in terms of profit/ loss of the major public and private sector companies engaged in ship building/ repairing as on 31st March 2025 and details of the same from the financial year 2022 to 2025 is given in Table 5.1 (page 65-67).

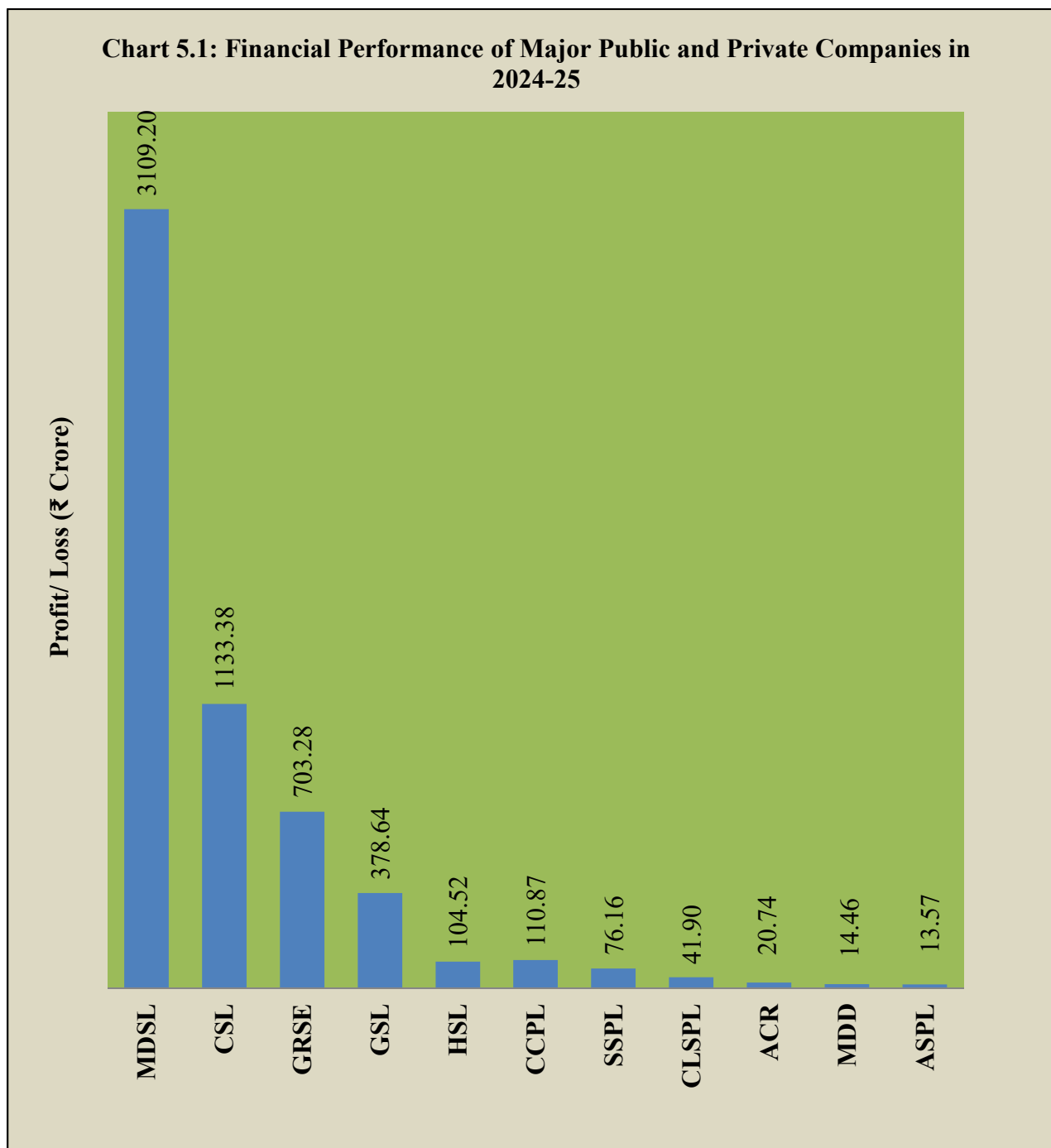


Table No. 5.1

Financial Performance of Reporting Companies (Income, Expenditure & Profit/ Loss) : 2021-22 to 2024-25

(in ₹ lakhs)

Sl. No.	Name of the Company	As on 31st March	Income from (in ₹ lakhs)			Total Income	Expenditure incurred on (in ₹ lakhs)			Total Expenditure	Profit (+)/Loss(-)
			Ship Building	Ship Repairing	Other resources		Operating, establishment and other expenses	Provision for Depreciation	Interest		
A. PUBLIC SECTOR											
1	Cochin Shipyard Ltd.	2024-25	266326.95	186457.20	38044.61	490828.76	365434.92	8364.37	3644.93	377444.22	113384.54
		2023-24	263891.24	100636.73	30738.25	395266.22	277055.74	5693.48	3154.60	285903.82	109362.40
		2022-23	176645.19	56400.69	20648.88	253694.76	206537.27	5114.62	3373.55	215025.44	38669.32
		2021-22	251148.16	67852.09	26641.68	345641.93	255950.08	5604.75	4648.04	266202.87	79439.06
2	Garden Reach Shipbuilders & Engineers Ltd.	2024-25	448052.57	59516.20	33483.75	541052.52	465442.04	4249.23	1032.28	470723.55	70328.97
		2023-24	308305.71	50958.52	29962.19	389226.42	335852.75	4132.66	1148.92	341134.33	48092.09
		2022-23	230196.88	25917.63	20183.55	276298.06	241211.57	3916.63	648.07	245776.27	30521.79
		2021-22	157101.33	18343.54	16131.85	191576.72	162080.08	3629.60	142.88	165852.56	25724.16
3	Goa Shipyard Ltd.	2024-25	264087.37	15997.73	38925.50	319010.60	273008.30	8083.62	54.53	281146.45	37864.15
		2023-24	148741.80	14829.32	45512.62	209083.74	165091.92	7489.54	38.91	172620.37	36463.37
		2022-23	50933.55	42331.00	22083.29	104580.26	77847.21	6185.49	46.50	84079.20	20501.06
		2021-22	51355.39	19014.33	16105.29	86475.01	66940.69	5601.80	25.52	72568.01	13907.00
4	Hindustan Shipyard Ltd.	2024-25	71470.54	55641.68	23346.48	150458.70	136599.98	556.31	2849.86	140006.15	10452.55
		2023-24	100361.90	44096.57	33855.91	178314.38	153573.41	647.97	2744.96	156966.34	21348.04
		2022-23	64962.84	42331.00	1508.32	108802.16	99982.68	357.04	1938.92	102278.64	6523.52
		2021-22	60043.00	12739.00	706.00	73488.00	65650.00	406.00	2354.00	68410.00	5078.00
5	Hooghly Cochin Shipyard Ltd.	2024-25	5419.19	-	820.44	6239.63	6375.06	864.94	643.16	7883.16	-1643.53
		2023-24	2071.68	-	332.79	2404.47	3327.27	843.45	718.94	4889.66	-2485.19
		2022-23	969.34	156.37	635.62	1761.33	1927.96	723.64	889.98	3541.58	-1780.25
		2021-22	-	41.78	338.00	379.78	331.19	39.62	56.82	427.63	-47.85
6	Mazagaon Dock Shipbuilders Ltd.	2024-25	1088484.00	54704.00	116877.00	1260065.00	937186.00	11519.00	440.00	949145.00	310920.00
		2023-24	916794.00	29864.00	113802.00	1060460.00	805497.00	8313.00	512.00	814322.00	246138.00
		2022-23	765851.00	16867.00	71348.00	854066.00	702938.00	7558.00	637.00	711133.00	142933.00
		2021-22	533960.00	39368.00	43363.00	616691.00	529858.00	7451.00	716.00	538025.00	78666.00
7	Shalimar Works Ltd.	2024-25 (P)	1372.88	177.95	144.54	1695.37	4509.83	20.67	277.22	4807.72	-3112.35
		2023-24	1714.28	130.62	110.91	1955.81	5722.35	23.29	258.89	6004.53	-4048.72
		2022-23	155.61	143.01	113.87	412.49	2117.94	29.15	2486.81	4633.90	-4221.41
		2021-22	49.07	146.02	125.68	320.77	1430.62	34.71	2333.40	3798.73	-3477.96
8	Udupi Cochin Shipyard Ltd.	2024-25	26563.60	0.00	1298.52	27862.12	25728.44	1088.34	183.60	27000.38	861.74
		2023-24	17971.62	0.00	674.96	18646.58	17219.74	952.54	169.62	18341.90	304.68
		2022-23	3308.80	608.65	863.51	4780.96	4751.33	1083.02	95.49	5929.84	-1148.88
		2021-22	641.98	0.00	366.08	1008.06	1412.04	1322.03	53.45	2787.52	-1779.46
B. PRIVATE SECTOR											
9	Aaditya Shipping & Logistics	2024-25	1393.36	-	101.18	1494.54	1370.50	8.85	35.23	1414.58	79.96
		2023-24	1249.03	-	87.06	1336.09	1222.57	8.89	30.12	1261.58	74.51
10	A.C.Roy & Comp. Ltd.	2024-25	4634.00	358.00	1276.00	6268.00	4035.00	101.00	58.00	4194.00	2074.00
		2023-24	2577.00	329.00	929.00	3835.00	2395.00	68.00	24.00	2487.00	1348.00
		2022-23	1760.00	259.00	552.00	2571.00	1344.00	65.00	13.00	1422.00	1149.00
		2021-22	2265.00	199.00	27.00	2491.00	1583.00	281.00	38.00	1902.00	589.00
11	A.H. Wadia Boat Builders	2024-25	1923.99	-	14.35	1938.34	1770.74	20.88	36.45	1828.07	110.27
		2023-24	825.24	-	43.11	868.35	808.71	17.22	29.77	855.70	12.65
		2022-23	319.32	0.00	1.51	320.83	277.53	16.43	23.17	317.13	3.70
		2021-22	1199.42	0.00	1.29	1200.71	1096.87	17.53	2.82	1117.22	83.49
12	Artson Limited	2024-25	11355.34	0.00	1946.55	13301.89	11604.54	239.90	977.66	12822.10	479.79
		2023-24	12812.04	0.00	65.61	12877.65	11413.57	203.73	1029.87	12647.17	230.48
13	Atreya Shipyard Pvt. Ltd.	2024-25	7558.00	525.70	1191.81	9275.51	7886.69	31.79	0.14	7918.62	1356.89
		2023-24	1827.00	157.59	124.85	2109.44	1965.79	20.32	1.49	1987.60	121.84
14	Bristol Boats Pvt. Ltd. ##	2024-25	-	-	-	0.00	-	-	-	0.00	0.00
		2023-24	9.09	1.02	312.00	322.11	65.24	3.04	13.42	81.70	240.41
		2021-22	25.43	38.54	6.23	70.20	106.46	3.98	13.52	123.96	-53.76
15	Bluebay Engineering Pvt. Ltd	2024-25	900.00	0.00	0.00	900.00	830.00	0.00	0.00	830.00	70.00
16	Chidambaram Shipcare Pvt. Ltd.	2024-25	N.A	174.10	1577.19	1751.29	1576.61	40.91	5.72	1623.24	128.05
		2023-24	N.A	509.35	1354.30	1863.65	1745.05	11.18	1.19	1757.42	106.22
		2022-23	N.A	579.84	1059.89	1639.73	1530.97	10.99	10.95	1552.90	86.82
		2021-22	N.A	997.31	38.87	1036.18	969.17	11.34	2.73	983.24	52.94
17	Chowgule & Co. Pvt. Ltd.	2024-25	61496.05	14862.65	10584.54	86943.24	72718.81	1768.10	1369.23	75856.14	11087.10
		2023-24	26765.15	-	11460.14	38225.29	35713.55	658.14	810.11	37181.80	1043.49
		2022-23	11015.23	-	2584.40	13599.63	14240.21	270.27	234.79	14745.27	-1145.64
		2021-22	11287.13	446.34	4060.35	15793.82	14644.96	367.58	201.18	15213.72	580.10

Table No. 5.1 Contd...

Financial Performance of Reporting Companies (Income, Expenditure & Profit/ Loss) : 2021-22 to 2024-25

(in ₹ lakhs)

Sl. No.	Name of the Company	As on 31st March	Income from (in ₹ lakhs)			Total Income	Expenditure incurred on (in ₹ lakhs)			Total Expenditure	Profit (+)/Loss(-)
			Ship Building	Ship Repairing	Other resources		Operating, establishment and other expenses	Provision for Depreciation	Interest		
18	Chowgule Lavgan Shipcare Pvt. Ltd	2024-25	-	19861.91	84.38	19946.29	13051.55	2283.26	421.06	15755.87	4190.42
		2023-24	-	16641.24	197.63	16838.87	12229.35	2159.13	-	14388.48	2450.39
		2022-23	-	15525.78	3366.58	18892.36	11455.16	2787.31	-	14242.47	4649.89
		2021-22	-	2892.70	215.37	3108.07	2696.25	2757.85	-	5454.10	-2346.03
19	Chowgule Shipbuilding Division	2024-25	3727.46	-	8544.69	12272.15	9448.23	1972.51	599.18	12019.92	252.23
		2023-24	-	-	4765.32	4765.32	6271.46	260.14	0.51	6532.11	-1766.79
20	Dempo Shipbuilding and Engineering Pvt. Ltd.	2024-25	2353.33	871.85	154.53	3379.71	2895.21	148.26	77.54	3121.01	258.70
		2023-24	0.00	1184.95	58.60	1243.55	1444.69	102.88	78.24	1625.81	-382.26
		2022-23	0.00	880.37	84.73	965.10	1195.36	123.79	44.19	1363.34	-398.24
		2021-22	0.00	840.31	552.86	1393.17	852.23	131.12	46.67	1030.02	363.15
21	Dhariya Marine Engineering Services	2024-25	130.55	424.29	97.91	652.75	566.49	8.67	2.89	578.05	74.70
		2023-24	66.54	216.27	49.91	332.72	300.06	4.59	1.53	306.18	26.54
22	ESSFOUR Engineering Pvt. L	2024-25	3060.02	344.54	1.38	3405.94	3308.55	7.32	12.83	3328.70	77.24
		2023-24	853.04	113.33	15.64	982.01	936.35	6.68	18.83	961.86	20.14
23	Ferromar Shipping Pvt. Ltd.**	2024-25	-	-	503.15	533.98	300.56	217.80	3.75	522.11	11.87
		2023-24	30.83	-	578.55	578.55	332.80	227.76	3.29	563.85	14.70
		2022-23	-	-	1209.35	1288.48	535.49	256.56	1.58	793.63	494.85
		2021-22	79.13	-	-	-	-	-	-	-	-
24	M/s Glory Shipmanagement Pvt. Ltd.**	2024-25	-	-	-	-	-	-	-	-	-
		2023-24	0.00	459.00	4519.00	4978.00	3860.00	476.00	152.00	4488.00	490.00
		2022-23	0.00	640.00	4417.00	5057.00	3805.00	453.00	150.00	4408.00	649.00
		2021-22	0.00	640.00	4417.00	5057.00	3805.00	453.00	150.00	4408.00	649.00
25	High Seas Shipping Associates**	2024-25	-	-	-	-	-	-	-	-	-
		2023-24 (P)	N.A	614.33	11.84	626.17	542.92	2.13	26.57	571.62	54.55
		2022-23	N.A	1072.87	0.42	1073.29	987.29	2.52	20.78	1010.59	62.70
		2021-22	N.A	986.77	N.A	986.77	903.12	3.03	22.31	928.47	58.30
26	Homa Engineering Works ##	2024-25	-	-	-	0.00	-	-	-	0.00	0.00
		2023-24	-	-	-	721.15	679.54	5.56	17.92	703.03	18.13
		2022-23	-	696.78	24.37	721.15	679.54	5.56	17.92	703.03	18.13
		2021-22	-	1277.55	7.51	1285.06	1225.09	5.76	36.29	1261.34	17.72
27	M/s Island Ship Repairers	2024-25	0.00	3031.19	11.70	3042.89	2851.26	6.81	54.23	2912.30	130.59
		2023-24	0.00	3043.22	230.10	3273.32	3129.94	7.41	31.28	3168.63	104.69
		2022-23	0.00	2574.82	0.00	2574.82	2458.87	8.73	24.96	2492.56	82.26
		2021-22	0.00	1761.98	0.00	1761.98	1950.46	10.28	45.68	2006.42	-244.44
28	JITF Shipyard Ltd **	2024-25	-	-	-	-	-	-	-	-	-
		2023-24	N.A	543.05	50.69	593.74	443.59	18.57	0.00	462.16	131.58
		2022-23	N.A	441.77	44.08	485.85	466.84	21.85	0.00	488.69	-2.84
		2021-22	N.A	316.27	43.67	359.94	210.98	22.16	0.00	233.14	126.80
29	KSINC	2024-25	0.00	0.00	3121.26	3121.26	2608.24	471.62	0.00	3079.86	41.40
		2023-24	0.00	0.00	2716.43	2716.43	2313.69	358.30	0.00	2671.99	44.44
		2022-23	0.00	0.00	3033.55	3033.55	2547.94	301.27	0.47	2849.68	183.87
		2021-22	0.00	3.40	2149.08	2152.47	2410.58	295.30	0.00	2705.87	-553.40
30	L&T Shipbuilding Ltd	2024-25 (\$)	-	-	-	0.00	-	-	-	0.00	0.00
		2023-24	-	-	-	0.00	-	-	-	0.00	0.00
		2022-23	-	-	-	0.00	-	-	-	0.00	0.00
		2021-22	-	-	-	0.00	-	-	-	0.00	0.00
31	Mandovi Drydocks	2024-25	9111.33	57.12	1024.35	10192.80	8206.29	331.79	209.21	8747.29	1445.51
		2023-24	9441.00	252.00	2036.00	11729.00	9194.61	177.89	144.77	9517.27	2211.73
		2022-23	8780.00	472.00	1348.00	10600.00	10516.00	84.00	154.00	10754.00	-154.00
		2021-22	3516.00	469.00	655.00	4640.00	6386.00	82.00	141.00	6609.00	-1969.00
32	Marine Care 'N' Associates	2024-25	0.00	810.53	1.25	811.78	741.43	4.43	16.64	762.50	49.28
		2023-24	0.00	342.46	2.18	344.64	318.11	4.35	9.68	332.14	12.50
		2022-23	N.A	781.75	14.00	795.75	735.23	5.46	7.39	748.08	47.67
		2021-22	N.A	354.81	2.72	357.53	325.63	5.80	6.48	337.91	19.62
33	Marine Frontiers Pvt. Ltd.**	2024-25	-	-	-	0.00	-	-	-	0.00	0.00
		2023-24	-	-	-	0.00	-	-	-	0.00	0.00
		2022-23	-	-	-	0.00	-	-	-	0.00	0.00
		2021-22	53.12	34.93	2.58	90.63	219.51	28.40	78.67	326.58	-235.95
34	Modest Infrastructure Pvt. Ltd.	2024-25 (P)	943.40	573.51	444.62	1961.53	1908.98	50.35	629.14	2588.47	-626.94
		2023-24	4681.70	923.45	65.56	5670.71	5311.08	113.47	633.44	6057.99	-387.28
		2022-23	1416.99	1221.68	69.63	2708.30	2382.54	143.06	591.69	3117.29	-408.99
		2021-22	1075.67	2214.78	611.38	3901.83	1801.29	149.99	743.58	2694.86	1206.97
35	N N Shipbuilders and Engineers Pvt Ltd ##	2024-25	-	-	-	0.00	-	-	-	0.00	0.00
		2023-24	-	-	-	0.00	-	-	-	0.00	0.00
		2022-23	-	-	-	0.00	-	-	-	0.00	0.00
		2021-22	62.22	N.A	5.40	67.62	39.50	7.87	19.36	66.73	0.89

Table No. 5.1 Contd...

Financial Performance of Reporting Companies (Income, Expenditure & Profit/ Loss) : 2021-22 to 2024-25

(in ₹ lakhs)

Sl. No.	Name of the Company	As on 31st March	Income from (in ₹ lakhs)			Total Income	Expenditure incurred on (in ₹ lakhs)			Total Expenditure	Profit (+)/Loss(-)
			Ship Building	Ship Repairing	Other resources		Operating, establishment and other expenses	Provision for Depreciation	Interest		
36	Patra Shipping Pvt. Ltd	2024-25	2054.97	-	53.82	2108.79	1935.54	7.19	6.99	1949.72	159.07
		2023-24	1515.44	-	22.62	1538.06	1427.68	9.52	4.95	1442.15	95.91
		2022-23	1515.00	0.00	23.00	1538.00	1428.00	9.00	5.00	1442.00	96.00
		2021-22	-	1045.17	16.70	1061.87	978.69	15.70	0.70	995.09	66.78
37	Roshini Ship Repairs and Engineers	2024-25	0.00	617.38	0.00	617.38	579.45	2.78	9.73	591.96	25.41
		2023-24	0.00	645.78	0.00	645.78	533.44	3.20	3.57	540.21	105.57
		2022-23	0.00	124.09	0.00	124.09	117.13	1.87	1.27	120.27	3.82
		2021-22	0.00	347.67	0.00	347.67	270.24	4.08	2.57	276.89	70.78
38	San Marine**	2024-25	2824.89	0.00	10503.69	13328.58	9813.41	1303.43	1001.05	12117.89	1210.69
		2023-24	3501.30	0.00	11909.31	15410.61	12362.47	1005.49	663.90	14031.86	1378.75
		2022-23	2390.80	0.00	10183.11	12573.91	10265.10	632.72	555.54	11453.36	1120.55
		2021-22	0.00	2041.08	276.97	2318.05	1508.81	269.58	57.63	1836.02	482.03
39	Sea Blue Shipyard Ltd	2024-25	0.00	1707.25	33.02	1740.27	1496.35	196.46	33.26	1726.07	14.20
		2023-24	0.00	2476.37	26.00	2502.37	1758.19	175.80	95.16	2029.15	473.22
		2022-23	0.00	1908.06	37.96	1946.02	1211.43	98.92	88.70	1399.05	546.97
		2021-22	0.00	6164.90	19.68	6903.40	6215.25	17.89	112.41	6345.55	557.85
40	Sadhav Offshore Engineering Pvt. Ltd.**	2024-25	718.82	3750.88	15.74	5582.03	5118.84	17.90	76.70	5213.44	368.59
		2023-24	1815.41	1459.92	966.77	25381.96	16570.82	745.88	449.33	17766.03	7615.93
		2022-23	22955.27	992.31	885.29	22421.46	17606.39	523.96	195.00	18325.35	4096.11
		2021-22	9077.37	2764.02	634.83	12476.22	9230.67	537.69	164.57	9932.93	2543.29
41	Shoft Shipyard Pvt. Ltd.	2024-25	10239.05	151.88	384.22	10775.15	7961.57	527.81	164.81	8654.19	2120.96
		2023-24	20543.86	992.31	885.29	22421.46	17606.39	523.96	195.00	18325.35	4096.11
		2022-23	9077.37	2764.02	634.83	12476.22	9230.67	537.69	164.57	9932.93	2543.29
		2021-22	10239.05	151.88	384.22	10775.15	7961.57	527.81	164.81	8654.19	2120.96
42	Swan Defence and Heavy Industries	2024-25	0.00	600.00	0.00	600.00	-	-	-	0.00	600.00
43	Synergy Shipbuilders N Dock Works Ltd	2024-25 (P)	11113.11	110.00	0.06	11223.17	9555.84	20.40	331.23	9907.47	1315.70
		2023-24	5606.31	-	9.20	5615.51	5133.01	22.77	40.58	5196.36	419.15
44	Titagarh Rail Systems Ltd.	2024-25	11843.53	0.00	0.00	11843.53	13129.31	46.77	0.00	13176.08	-1332.55
		2023-24	9137.24	NIL	29.95	9167.19	11269.67	79.60	1.51	11350.78	-2183.59
		2022-23	5564.92	NIL	119.69	5684.61	4688.28	58.63	47.41	4794.32	890.29
		2021-22	4145.62	NIL	NIL	4145.62	3532.35	46.74	0.40	3579.49	566.13
45	Uno Tech Marine Engineering and Services Pvt Ltd	2024-25	0.00	42.84	6.03	48.88	55.06			55.06	-6.18
		2023-24	7.27	32.46	4.56	44.29	47.33			47.33	-3.04
46	Vijai Marine Shipyards	2024-25	7021.44	39.30	1794.37	8855.11	7330.19	195.27	245.37	7770.83	1084.28
		2023-24	8753.45	213.84	790.50	9757.79	5896.71	28.47	184.29	6109.47	3648.32
		2022-23	2965.17	621.50	549.82	4136.49	3838.91	40.41	128.98	4008.30	128.19
		2021-22	2819.86	130.52	397.90	3348.28	2832.78	81.05	0.00	2913.83	434.45
47	Waterways Shipyard Pvt. Ltd.	2024-25	13883.85	N.A	118.82	14002.67	13471.64	97.79	166.01	13735.44	267.23
		2023-24	10441.47	N.A	421.60	10863.07	10351.62	90.30	132.04	10573.96	289.11
		2022-23	6190.26	N.A	225.36	6415.62	5945.70	86.25	195.92	6227.87	187.75
		2021-22	2029.60	N.A	194.67	2224.27	2133.70	67.96	80.13	2281.79	-57.52
48	Yeoman Marine Services Ltd.**	2024-25				0.00				0.00	0.00
		2023-24				0.00				0.00	0.00
		2022-23	277.09	7205.32	33.64	7516.06	6113.50	87.37	321.08	6521.95	994.11
		2021-22	323.04	4669.07	109.82	5101.93	4373.84	43.92	103.25	4521.02	580.91

(P) Provisional / Unaudited

Note : New company (At S. No. 9, 12, 13, 15, 19, 21, 22, 42, 43 & 45) has been added from 2024-25; based on the list obtained from DG (Shipping).

** No information is received for 2024-25

Shipyard/ Business closed

\$ L&T Shipbuilding operates as a brand under Larsen & toubro Limited. As Larsen & toubro Limited is a publicly listed entity and the financial performance of the Shipbuilding segment is not disclosed separately.

CHAPTER - 6

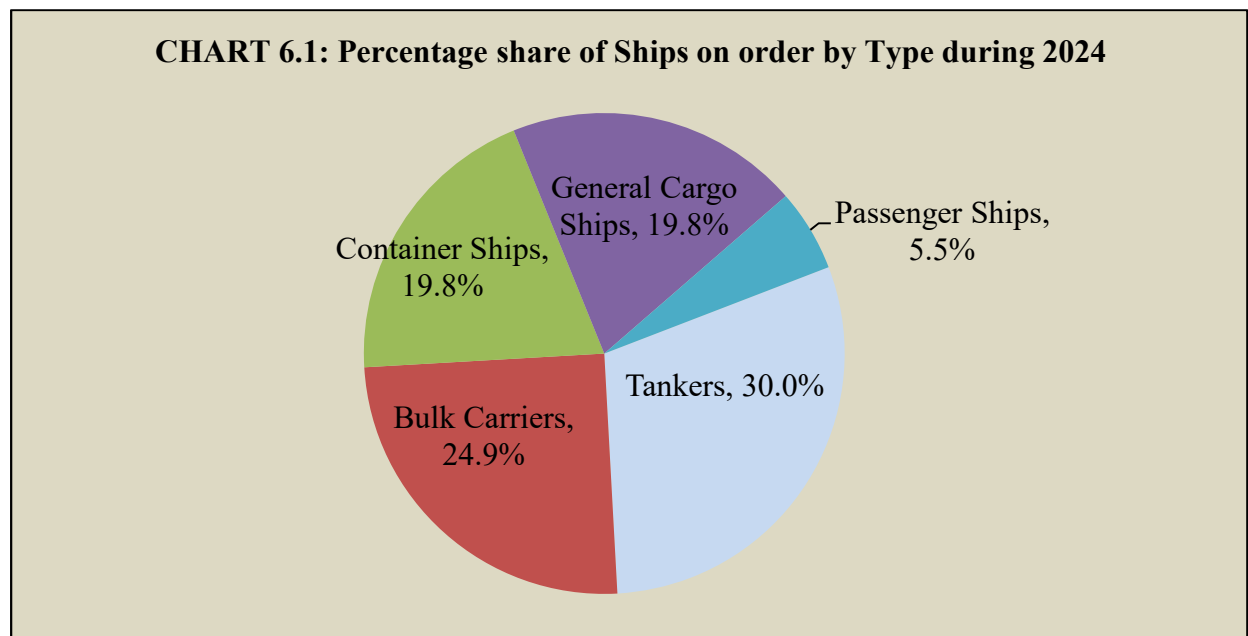
INTERNATIONAL SCENARIO ON SHIP- BUILDING/ SHIP- REPAIRING

6. INTERNATIONAL SCENARIO

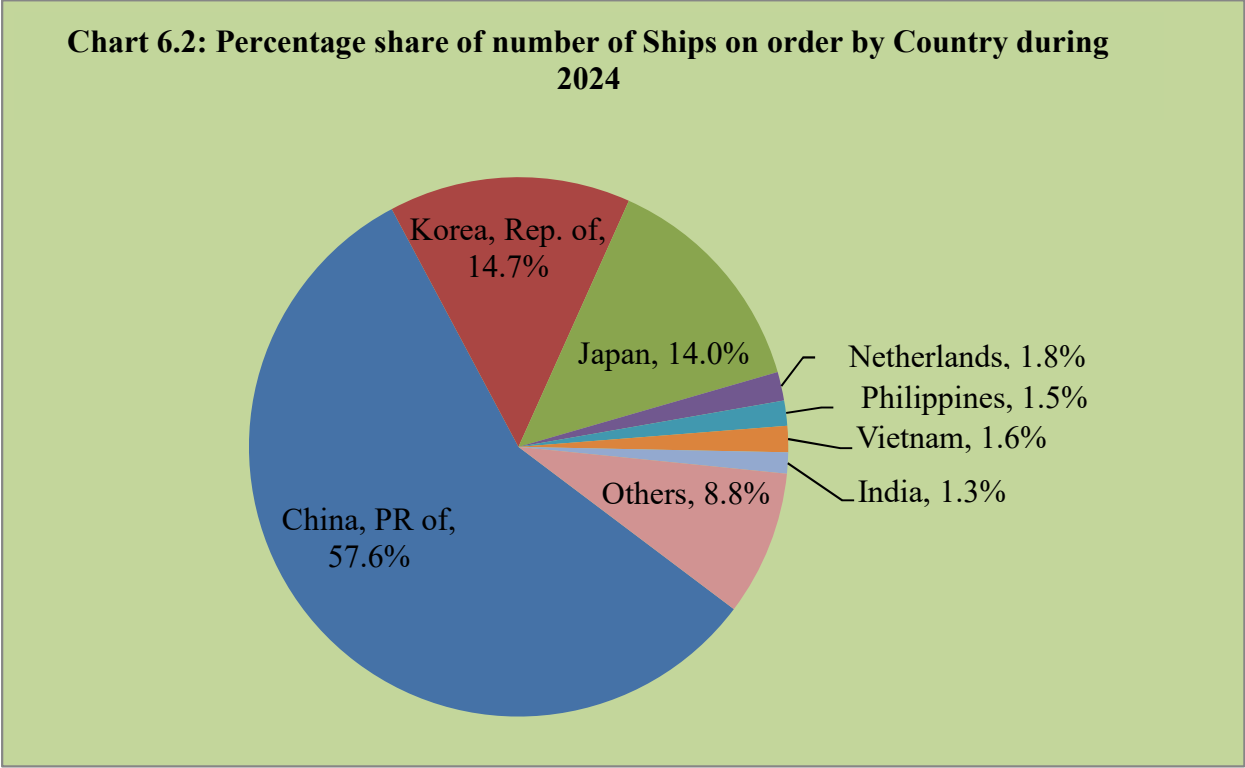
6.1 This section comprises of comparative time series data on ship building in terms of order and completion by type and country (Table 6.1 to 6.6 (page 71-77)).

6.2 Table 6.1 (page 71) shows that the number of ships on order reflecting the demand dynamics of the world shipping industry. Over the period 2007 to 2024 (as on 1st January), the number of ships on order globally has decreased from 6045 units in 2007 to 4229 units in 2024. During last three years from 2021 to 2024, number of ships on order has increased from 3367 ships in 2021 to 4229 ships in 2024. Ships on order (as on 1st January) in terms of compensated gross tonnage (CGT) have gone down from 125.47 million CGT in 2007 to 119.05 million CGT in 2024. During the year 2007 to 2024, order book of world ship building industry had witnessed Compounded Annual Growth Rate of (-2.08%) and (-0.31%) on order in term of numbers of ships and compensated gross tonnage respectively.

There are different types of ships built by any country. These are Tanker ships, Bulk carrier ships, Container ships, General cargo ships and Passenger ships. The maximum demand for ship building was for Tanker ships (30.0%) followed by Bulk Carrier ships (24.9%), Container Ships and General Cargo Ships (19.8%) each, and Passenger Ships (5.5%) shown in the chart 6.1. (Table 6.3 (page 73))

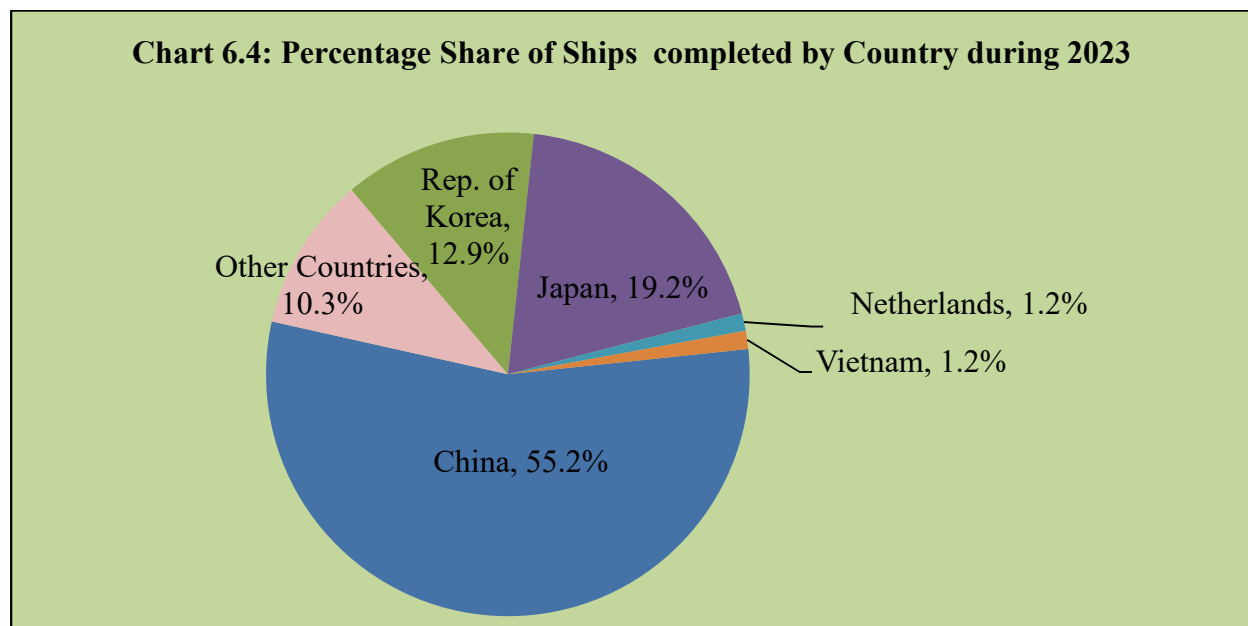
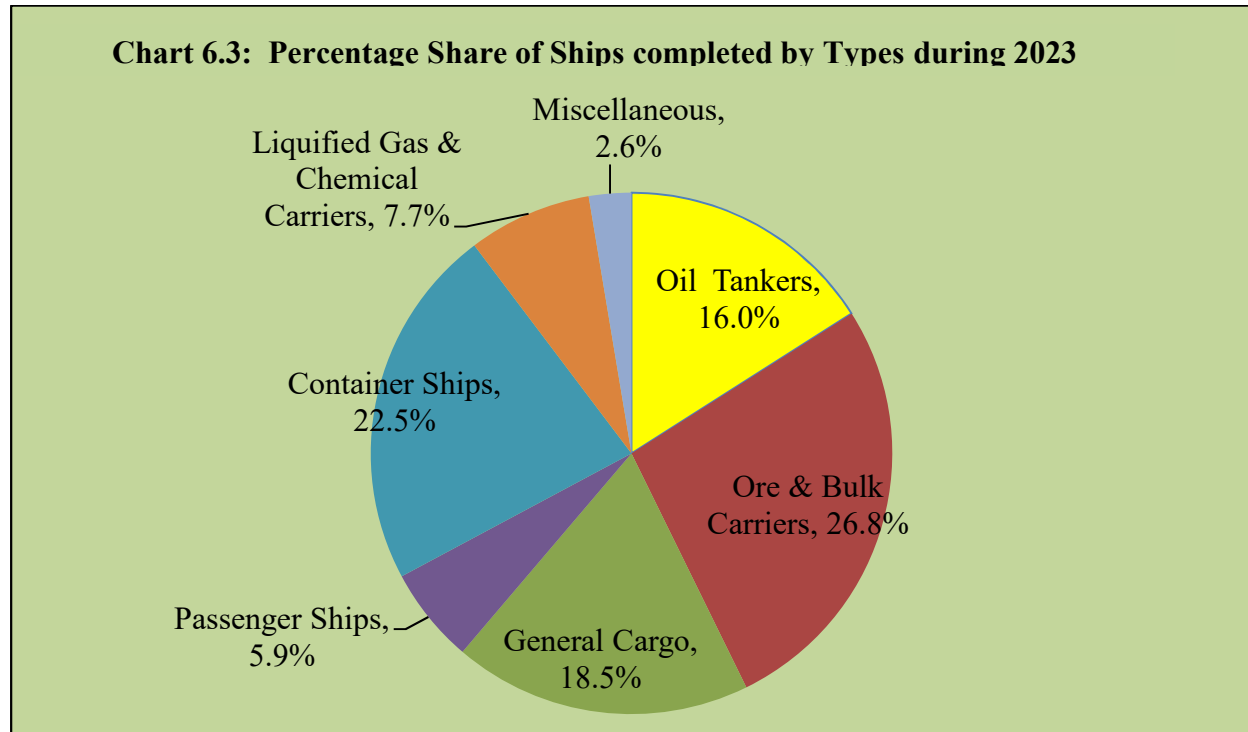


6.3 Table 6.2 (page 72) provides country-wise data on the ship order book position as on 1st July, 2024 and table 6.4 (page 74) presents the country-wise ships completion during the year 2023. Country-wise percentage share of Ships on order during 2024 is given in chart 6.2. The chart suggests that, China, Republic of Korea and Japan were the top three nations which accounted for a global share of around 57.6%, 14.7% and 14.0% respectively in number of ships on order in 2024. China, Republic of Korea and Japan were the top three nations which accounted for a global share of 51.7%, 29.4% and 9.8% respectively in ships on order in terms of compensated gross tonnage (CGT) in 2024.



6.4 Country-wise number of ships built and delivered in terms of gross tonnage (GT) were 62.39 million GT in 2023 (Table 6.4) reflecting an increase of 15.9% over 53.83 million GT completed in 2022. In terms of number, the total number of ships completed increased to 1633 units in 2023 from 1523 units in 2022 reflecting a increase of 7.2%. Out of 62.39 million GT of ship delivered during 2023; the percentage share of Container Ships was 36.8% (contributed 22.98 million GT in 2023, Table 6.5 (page 75-76)) which was highest among the other types of ships delivered in the same year.

6.5 No ships were completed in Bulk/ Oil Carriers and All Fishing types category. The different types of ships completed in the world (Type-wise and Country-wise) may be seen in the following charts.



Other Countries: All excluding Netherlands, Japan, Vietnam, China & Rep. of Korea for Chart 6.4

Source : Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No. 6.1

**World Ship-building - Ships On Order And Completed
During 2007 - 2024**

(as on 1st January)

Year	Ships on Order (Ships of 300gt and over)		Ships Completed (Merchant Ships of 100gt and over)	
	No	1000 cgt	No	1000 gt
2007	6045	125474	2611	57634
2008	8887	184010	3221	68477
2009	9501	191562	3432	78522
2010	7731	153869	3558	98477
2011	6525	130035	3434	103786
2012	4804	105047	3163	96565
2013	3589	81750	2403	71071
2014	3879	92729	2200	63876
2015	4195	103838	2522	67633
2016	3880	100531	1994	66783
2017	2944	78492	1840	65612
2018	3083	78482	1672	57966
2019	3323	81802	1829	65996
2020	2677	72346	1555	57720
2021	2671	70045	1601	60917
2022	3367	89998	1642	55709
2023	3451	103466	1633	62389
2024	4229	119050	N.A	N.A
2024 ^{\$}	4675	127345	N.A	N.A

\$ As on 1st July,2022

Note: cgt-compensated gross tonnage, gt-gross tonnage

Source : Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No.6.2

**Ships on Order by Major Types and Country of Build
(as on 1st July, 2024)**

Ships of 300 gt. and above													
S. No.	Country of Build	Tankers		Bulk Carriers		Container Ships		General Cargo Ships		Passenger Ships		Total	
		No.	1000 cgt	No.	1000 cgt	No.	1000 cgt	No.	1000 cgt	No.	1000 cgt	No.	1000 cgt
1	China PR of	895	24801	739	14280	414	14993	590	11030	57	783	2695	65886
2	Korea Rep.	496	28573	1	9	172	8314	16	460	2	26	687	37382
3	Japan	142	2452	336	5924	59	2401	112	1568	5	81	654	12426
4	Italy	3	23	-	-	-	-	-	-	32	2779	35	2801
5	Germany	-	-	-	-	-	-	3	45	10	962	13	1007
6	France	-	-	-	-	-	-	2	3	8	850	10	852
7	Finland	-	-	-	-	-	-	-	-	4	491	4	491
8	Philippines	3	9	65	1230	-	-	1	2	2	10	71	1251
9	Vietnam	51	1206	8	130	-	-	13	55	3	17	75	1407
10	Russia	23	974	-	-	-	-	12	81	4	29	39	1085
11	Norway	-	-	-	-	-	-	-	-	13	118	13	118
12	India	1	3	1	2	2	16	51	288	5	57	60	366
13	Spain	1	8	-	-	-	-	4	23	19	91	24	122
14	Croatia	1	23	1	14	-	-	1	8	3	120	6	165
15	US	-	-	-	-	3	87	1	11	11	80	15	178
16	Turkey	23	159	-	-	4	67	14	92	18	156	59	473
17	Bangladesh	4	20	-	-	1	4	25	103	13	52	43	178
18	Portugal	-	-	-	-	-	-	-	-	6	118	6	118
19	Netherlands	6	54	2	10	-	-	68	359	6	34	82	457
20	Others	14	146	0	-	0	0	19	77	51	355	84	582
	Total	1663	58451	1153	21598	655	25882	932	14205	272	7209	4675	127345

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No. 6.3

Ships on order by type during 2022-2024 (as on 1st January)

Ship Type	Ships of 300gt and over					
	2022		2023		2024	
	No of Ships	1000 cgt	No of Ships	1000 cgt	No of Ships	1000 cgt
Tankers	944	30274	913	38367	1267	47967
Bulk Carriers	904	17059	854	15903	1055	19545
Container Ships	758	26598	912	33372	837	31983
General Cargo Ships	499	5112	571	7896	836	12890
Passenger Ships	262	10956	201	7928	234	6665
Grand Total	3367	89998	3451	103466	4229	119050

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No. 6.4

**Merchant Ships Completed By Country Of Build
(2021-2023)**

(Ships of 100 gt & Over)

S. No.	Country of Build	2021		2022		2023	
		No.	1000 gt	No.	1000 gt	No.	1000 gt
(1)	Croatia	13	28	4	81	3	18
(2)	Brazil	-	-	-	-	-	-
(3)	Denmark	1	1	-	-	-	-
(4)	Finland	3	221	3	245	2	261
(5)	France	1	177	3	593	3	327
(6)	China, PR of	756	26322	818	24757	901	31444
(7)	Germany	5	383	2	321	7	287
(8)	Italy	7	499	9	730	7	510
(9)	Korea, Rep. Of	220	19296	202	16067	211	17600
(10)	Japan	330	10713	300	9576	314	9959
(11)	Netherlands	15	51	15	55	19	67
(12)	Norway	8	96	7	76	-	-
(13)	Poland	3	14	1	1	-	-
(14)	Spain	4	25	5	35	3	12
(15)	Philippines	18	643	15	395	22	806
(16)	United Kingdom	-	-	-	-	-	-
(17)	United States	6	8	3	43	3	49
(18)	Vietnam	19	368	19	422	20	480
(19)	Other Countries	159	588	117	436	118	569
	World Total	1568	59433	1523	53833	1633	62389

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No. 6.5

World Merchant Ships Completed By Principle Types (1995-2023)

(Ships of 300gt and over)

Year	Oil Tankers		Bulk/Oil Carriers*		Ore & Bulk Carriers		General Cargo		Passenger Ships	
	No.	1000gt	No.	1000gt	No.	1000gt	No.	1000gt	No.	1000gt
1995	163	6104	-	-	258	8459	314	1511	102	974
1996	159	6281	3	195	272	9508	338	1661		
1997	92	3866	4	305	309	9950	342	1926		
1998	140	6599	-	-	206	6039	289	2929		
1999	172	10045	4	252	187	6749	274	3453		
2000	225	11611	-	-	183	6962	311	3565	87	1254
2001	183	8137	2	78	309	11101	202	1589		
2002	254	12771	-	-	225	7726	194	1828		
2003	434	16972	2	142	160	5935	276	2440		
2004	447	16036	-	-	246	10003	436	3374		
2005	480	17173	-	-	307	12016	470	3613	86	828
2006	520	14743	-	-	322	13517	526	4485	69	1220
2007	629	17746	-	-	329	13344	615	5128	93	1490
2008	791	21115	-	-	381	13289	740	6713	104	1707
2009	838	27316	1	162	645	23601	686	6557	94	1395
2010	677	23296	4	688	1019	43605	633	7296	96	1858
2011	570	22477	3	516	1201	53674	650	7982	98	1099
2012	505	18211	-	-	1199	53818	503	6446	82	1199
2013	396	12257	-	-	760	33558	340	4856	60	780
2014	311	9483	-	-	576	25509	254	4056	88	947
2015	326	10593	2	6	614	25979	221	3190	86	955
2016	413	18192	1	3	559	25467	187	2976	95	1475
2017	451	21191	-	-	430	20252	189	3635	137	1592
2018	426	15837	-	-	275	14776	171	2626	169	1853
2019	434	20838	-	-	418	21756	256	2718	165	2172
2020	353	13370	-	-	483	26239	251	2196	144	1624
2021	382	14587	-	-	436	20726	301	2861	158	2109
2022	385	15922	-	-	429	16895	315	3238	100	2573
2023	261	8529	-	-	437	18105	302	2448	97	2087

* Incl. Ore/ Oil carriers

Table No. 6.5 Contd...

**World Merchant Ships Completed By Principle Types
(1995-2023)**

(Ships of 300gt and over)

Year	Container Ships		Liquified Gas & Chemical Carriers		All Fishing Types		Miscellaneous		Total	
	No.	1000gt	No.	1000gt	No.	1000gt	No.	1000gt	No.	1000gt
1995	166	3706	106	1243	157	86	401	1128	1565	22237
1996	201	4591	149	1746	175	99	435	1448	1732	25529
1997	247	5761	124	1627	186	94	546	1300	1850	24829
1998	256	6034	150	1759	164	74	524	1900	1729	25334
1999	124	2929	133	2186	144	104	526	1930	1564	27648
2000	155	5271	67	2028	247	163	462	2075	1650	31675
2001	188	6980	51	616	262	124	498	2716	1695	31341
2002	201	7217	64	1521	140	73	631	2420	1709	33556
2003	178	6261	107	2608	137	96	194	2065	1488	36519
2004	181	7204	90	2687	161	102	155	1928	1716	41334
2005	271	10250	86	2686	123	50	256	1778	1993	47566
2006	372	14932	124	3768	75	51	370	2033	2309	53529
2007	399	14247	133	4381	41	31	465	2757	2611	57634
2008	434	16067	171	7928	33	37	671	3327	3221	68476
2009	276	11824	201	7242	34	36	751	1785	3432	78523
2010	265	14955	90	1714	37	36	833	6887	3558	98477
2011	191	13365	70	1714	25	25	724	4033	3434	103786
2012	209	13672	63	610	31	21	653	3786	3163	96564
2013	203	14503	67	2613	29	20	608	3265	2403	71072
2014	201	16130	104	4340	2	3	752	4355	2200	63876
2015	211	17406	115	5336	23	25	924	4144	2522	67634
2016	131	9475	135	6733	-	-	473	2461	1994	66782
2017	153	11890	110	5213	-	-	370	1839	1840	65612
2018	175	13614	114	7447	-	-	342	1813	1672	57966
2019	161	10934	95	6366	-	-	300	1212	1829	65996
2020	141	8678	94	5289	-	-	216	748	1555	57720
2021	164	10914	127	8236	-	-	33	1484	1601	60917
2022	194	10209	100	4997	-	-	119	1876	1642	55709
2023	368	22983	125	6631	-	-	43	1606	1633	62389

Note : All ships of 100 gt and over before 2007.

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

Table No. 6.6

Total Order Book - By Country of Build
(as on 1st July, 2024)

(Ships of 300 gt and over)

Country	2023			2024		
	Total Order Book			Total Order Book		
	No	1000 cgt	1000 dwt	No	1000 cgt	1000 dwt
China, PR of	1921	96340	123924	2695	126299	175417
Croatia	5	113	50	6	137	86
Phillippines	53	1893	3447	71	2687	5000
Finland	6	960	53	4	598	42
France	7	1149	54	10	863	57
Germany	19	1041	203	13	1056	89
Italy	25	2268	99	35	2502	187
Japan	570	21249	31549	654	24037	36956
Korea, Republic of	709	60879	65183	687	59384	64178
Netherlands	82	319	454	82	327	469
Poland	3	120	-	4	145	27
Romania	-	-	-	5	34	42
Russia	42	1345	2096	39	1708	2272
Spain	15	35	27	24	49	35
Turkey	41	320	256	59	354	348
U.S	11	323	426	15	178	161
India	-	-	-	60	260	323
Other Countries	207	2374	3688	212	2790	4477
Total	3716	190728	231509	4675	223408	290166

Source: Shipping Statistics Year Book 2024, Institute of Shipping Economics and Logistics, Germany

APPENDIX

TERMINOLOGY USED IN SHIPPING

Ballast - Any material intended to provide stability to the ship when it is otherwise empty.

Bunker - Ship-space for storing fuel (Coal, Oil etc.).

Cargo Tonnage/Freight Ton - It refers to the earnings cargo carried by a ship and is expressed as either a weight or measurement. In the British countries the long tons of 2240 pounds for 40 cubic feet and under the metric system as in India, the metric tonne of 1000 Kg. for a cubic metre.

Dead Weight Tonnage (DWT) - It is the number of tons (2240 pounds) of stores, fuel and cargo that a ship can transport. This presents the actual carrying capacity of a ship.

Displacement Light - The weight of a ship without stores, bunker fuel, cargo, passengers and crew.

Displacement Loaded - The weight of a ship plus stores, bunker fuel, cargo, passengers and crew.

Draft - The depth necessary to submerge a ship to her load line.

Gross Registered Tonnage (GRT) - It applies to the vessel and not to cargo. It is the weight of the volume occupied by the closed – in – space of a ship taking 100 cubic feet of such closed-in-spaces as equivalent to one vessel ton. It thus refers to the cubic capacity of the vessels.

Lighterage - Loading into and discharging out of lighters.

Load Line - The outer line on the body of a ship up to which she submerges in water with safety. It varies according to the seasons and waters in which she plies.

Net Registered Tonnage (NRT) - It refers to the earning space capacity of a ship, available for the storage of cargo and accommodation of passengers. It is obtained by deducting from GRT the cubic capacity space (taking 100 cu. feet. = 1 ton) occupied by stores, fuel, machinery crew etc. and which does not represent the earning capacity of the ship.

Port Side - Left side of a ship.

Shipping Order - Authority given to a shipper to deliver the goods for loading.

Starboard Side - Right side of a ship.

Barge - A term applied to a flag officer's boat in naval usage, or to an elegantly fitted boat, or craft of ceremony propelled by oars or mechanically and reserved for the use of high officials when transported in State. In a legal sense a barge is usually held to be a boat or vessel and hence it is within the letter of the laws relating to such craft.

Bollard - Single or double cast steel post secured to a wharf or pier and used for mooring vessels by means of lines extending from the vessel and fastened to the wharf or pier.

Bollard Pull - The amount of pull exerted on a bollard of a ship.

Breaking Bulk - The commencing of discharging of cargo from ship.

Cargo Ship - A ship which is not a passenger ship

Coaster - A vessel specially designed, equipped, manned and licensed to engage regularly in the coasting trade, whether plying coast-wise or making short sea passage within certain specified geographical limits.

Coasting Ship - A ship exclusively employed in trading between any port or place in India and any other port or place in the continent of India or between ports or places in India and port or places in Sri Lanka, Bangladesh or Myanmar.

Collier - Generally a coastal ship designed to carry coal.

Craft - A term in marine parlance applied to every kind of vessels but more especially to small vessels when referred to collectively. For marine insurance purposes, a craft is any barge, lighter, river trades or any other boat or vessel employed in carrying, shipping or discharging the goods insured.

Dumb Barge - A barge which has no means of self propulsion in the way of sails or engine power and which has to be towed or is allowed to drift under the influence of the tide or current.

Fishing Vessel - A ship fitted with mechanical means of propulsion which is exclusively engaged in sea fishing for profit.

Foreign-Going Ship - A ship not being a home trade ship employed in trading between any port or place in India and any other port or place or between ports or places outside India.

Freighter - A ship designed to carry general cargo (with a limited passenger accommodation) operating on fixed routes with fixed sailing schedules and serving a group of ports.

Home-Trade Ship - A ship not exceeding three thousand tons gross which is employed in trading between any port or place in India and any other port or place in the continent of India or between ports or places in India and ports or places in Sri Lanka, Maldives, Federation of Malaysia, Singapore, Bangladesh or Myanmar.

Hopper Barge - A steel or wooden barge with hopper doors employed in harbours and used for the disposal of mud, gravel, sand etc., taken from a dredger and then conveyed to a dumping ground where the cargo is discharged through the bottom; also called 'dump scow' and then conveyed to a dumping ground where the cargo is discharged through the bottom; also called 'dump scow'.

Inland Steam Vessel - A steam vessel which ordinarily plies on inland water.

Compensated Gross Tonnage (cgt) - Calculated by multiplying the tonnage of a ship by a coefficient, which is determined according to type and size of a particular ship. cgt is used as an indicator of volume of work that is necessary to build a gross ship.

Gross Tonnage (gt) - gt indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Lash - Lighter aboard ship.

Launch - A large, heavy and beamy ship's boat with flat floors and rather shallow draft, formerly used and designed for carrying stores and men.

Liner Ship - A ship that plies on regular scheduled services between groups of ports. The ships of a liner company are common carriers, offering cargo space or passenger accommodation to all shippers and passengers who require them. A liner company is generally engaged on trade-routes where large volume of cargo or passenger traffic is available.

Mooring Vessel - A vessel which is secured by moorings.

Ore/Oil and Bulk Carriers - A bulk cargo ship designed to carry ore and oil enabling it thereby to be loaded in both directions.

Passenger Liner - A ship or vessel employed in carrying passengers, mail and goods at stated intervals between regular ports.

Passenger Ship - A ship carrying more than twelve passengers.

Pilgrim Ship - A ship which makes a voyage to or from the Hedjaz during the season of the pilgrimage and which carries pilgrims in a proportion of not less than one pilgrim for every one hundred tons of the gross tonnage of the ship.

Reefer - A vessel with refrigerating facilities

Rig - The Rig of a vessel is the distinctive manner in which her masts and sails are disposed.

Roll On/Roll Off vessel - It is frequently called a vehicle FEERY. It is designed for the conveyance of road vehicles and private cars. At each terminal port, a tramp or linkspan is provided enabling the vehicles to drive on or off the vessels, thereby eliminating crantage and cargo handling (and also pilferage) and permitting a quick turn round of the ship.

Sailing Vessel - Any description of vessel provided with sufficient sail area for navigation under sails alone - whether or not fitted with mechanical means of propulsion, and would include rowing boat or crane but does not include a pleasure craft.

Sea-going Vessel - A vessel proceeding to sea beyond inland water or beyond waters declared to be smooth or partially smooth by the Central Government by notification in the official Gazette.

Sponson - In a paddle-wheel-steamer, a small out board platform strongly bracketed to the side plating and supporting the paddle-wheel bearing.

Steam Vessel - Every description of vessel propelled wholly or in part by the agency of steam.

Survey Vessel - Mechanically propelled sea-going vessel specially built and equipped to carry out hydrographic and other nautical surveys in coastal waters and on the high seas. Surveying vessels are in most instances Government owned.

Tanker - A cargo ship constructed or adopted for carriage in bulk of liquid cargoes of an inflammable nature.

Tramp - A cargo ship operating in all ports of the world without a fixed route and sailing schedule in search of primarily bulk cargo carried generally in ship-loads.

Trawler - A sail or mechanically propelled vessel engaged in sea fisheries with a drag net, the most modern development of which is the otter trawl; also called dragger.

Tug Boat - A mechanically propelled vessel of small tonnage with little or no cargo capacity, used for towing or assisting vessels at sea, in or out of harbour, rivers, and docks, also for coastal or harbour towage of barges, lighters and other small craft; also called tow boat, tug.

Unberthed Passenger - A passenger of the age of twelve years or upwards for whom no separate accommodation in any cabin, state room or saloon is reserved. In the computation of passengers, two persons of the age of one year or upwards and under the age of twelve years shall be reckoned as one un-berthed passenger.

Unberthed Passenger Ship - A ship carrying more than thirty un-berthed passengers.
