



भारत सरकार
GOVERNMENT OF INDIA
समुद्रीय प्रशासन महानिदेशालय
DIRECTORATE GENERAL OF MARITIME ADMINISTRATION
पत्तन, पोत परिवहन और जलमार्ग मंत्रालय
MINISTRY OF PORTS, SHIPPING AND WATERWAYS



**Port State
Control & Flag
State Inspection
ANNUAL REPORT 2025**



UNITED STATES COAST GUARD



HEREBY RECOGNIZES
INDIA

FOR MEETING THE ELIGIBILITY
REQUIREMENTS OF THE
QUALITY SHIPPING IN THE
TWENTY FIRST CENTURY

A blue ink signature of Robert C. Compher is written over a horizontal line.

Robert C. Compher
Captain, U.S. Coast Guard
Assistant Commandant for Prevention Policy

Date Issued: July 01, 2026
Expiration: June 30, 2027



Directorate General of Maritime Administration

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Further information may be obtained from:

The Port State Control Branch,
Directorate General of Maritime Administration
9th Floor, Beta Building,
I-Think Techno Campus,
Kanjurmarg (East),
Mumbai - 400 042 (India)

Tel. No.: 91-22-25752040/41/42/43/45

Email: dgship-dgs@nic.in; psc-dgs@nic.in

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MESSAGE FROM THE DIRECTOR GENERAL OF MARITIME ADMINISTRATION



India's maritime sector is undergoing a significant transformation. As global shipping adapts to evolving expectations around safety, sustainability, digitalisation, and resilience, India continues to strengthen its position as a responsible maritime nation and an emerging force in the global maritime ecosystem. Guided by Maritime India Vision 2030 and the Maritime Amrit Kaal Vision 2047, the country is steadily building a maritime framework that is modern, efficient, sustainable, and globally competitive.

The Directorate General of Maritime Administration remains committed to ensuring effective implementation of international maritime conventions while supporting the growth of a high-quality and accountable shipping sector. Our role today extends beyond regulatory oversight; it includes fostering confidence in Indian shipping, strengthening institutional capability, advancing environmental stewardship, and promoting a culture of operational excellence.

India's strategic maritime geography, extensive coastline, and growing port infrastructure continue to position the country at the centre of regional and global trade. With this growing prominence comes an equally important responsibility to uphold the highest standards of safety, security, labour welfare, and environmental compliance.

India's continued recognition under the United States Coast Guard's QUALITY SHIPPING IN THE TWENTY FIRST CENTURY programme for the cycle July 2026 to June 2027 represents an important milestone for Indian shipping. This recognition reflects the improving quality profile of Indian-flagged vessels and highlights the collective efforts of Indian shipowners, seafarers, Recognized Organizations, surveyors, and maritime administrators toward maintaining high standards of safety and compliance.

During 2025, the Directorate General of Maritime Administration maintained strong oversight through its Flag State Inspection and Port State Control regimes. Inspections were conducted with increased emphasis on consistency, risk-based targeting, and proactive identification of deficiencies. The analysis of inspection findings continues to support improved compliance, operational performance, and safety standards across the sector.

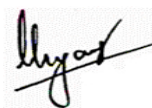
India also remained actively engaged under the Indian Ocean Memorandum of Understanding (IOMOU), contributing to regional cooperation in maritime safety and regulatory harmonisation. Particular emphasis continued to be placed on the implementation of the Maritime Labour Convention, 2006, recognising the importance of seafarer welfare, fair treatment, and decent working conditions in a rapidly evolving maritime industry.

The Directorate has also advanced its digital transformation initiatives with greater focus on technology-enabled inspections, data-driven monitoring systems, and transparent stakeholder interfaces. These efforts are aimed at building a more responsive, efficient, and future-ready maritime regulatory ecosystem.

As the global shipping industry progresses toward decarbonisation, India continues to advocate for a practical and equitable transition framework that ensures developing countries are not disadvantaged in access to green technologies, finance, and capacity-building opportunities. Simultaneously, efforts are being strengthened with maritime training institutions and industry stakeholders to build future-ready competencies in areas such as sustainability, digitalisation, and emerging maritime technologies.

This Annual Port State Control and Flag State Inspection Report for 2025 reflects India's continued commitment to strengthening maritime safety, compliance, transparency, and institutional excellence. It also highlights the collective efforts of regulators, industry stakeholders, seafarers, and technical professionals in advancing India's maritime governance framework.

I commend the officers, surveyors, PSC inspectors, and technical teams of the Directorate General of Maritime Administration for their dedication and professionalism in preparing this report and in contributing to the continuous improvement of India's maritime administration. As India moves forward in its maritime journey, our shared objective remains clear—to build a shipping ecosystem that is safe, sustainable, technologically progressive, and globally respected.



Shri Shyam Jagannathan, IAS
Director General of Maritime Administration &
Additional Secretary to the Government of India



FOREWORD BY THE CHIEF SURVEYOR

The Annual Report 2025 on Port State Control (PSC) and Flag State Implementation (FSI) reflects the Directorate General of Maritime Administration's continued commitment to strengthening maritime safety, regulatory compliance, and the quality performance of vessels operating under Indian and foreign flags.



During 2025, India's inspection framework continued to adopt a focused, data-driven and risk-based approach, with inspection planning strengthened through monitoring of key risk indicators such as vessel age and type, detention history, Flag State performance, and Recognised Organisation (RO) performance. These measures enabled targeted inspections, better allocation of regulatory resources, and more effective enforcement.

Port State Control inspections of foreign-flagged vessels calling at Indian ports provided valuable insights into global compliance trends. While overall awareness of statutory compliance, maintenance standards, and crew welfare obligations has improved, recurring deficiencies in certain vessel categories highlight the need for continued vigilance and proactive oversight.

Flag State Inspection of Indian-flagged vessels remained a key priority. The Directorate worked closely with shipowners, survey teams, and Recognised Organisations to strengthen fleet quality, safety management systems, and timely rectification of deficiencies, while enhancing risk-based oversight of RO performance.

The PSC performance of Indian-flagged vessels abroad remains an area requiring attention. During 2025, 200 Indian vessels were inspected abroad, of which 6 were detained, resulting in a detention rate of 3%. While no Indian vessel was detained under the USCG or Paris MoU, the six detentions under the Tokyo MoU highlighted areas requiring corrective action. The principal contributing factors included inspections during dry-dock voyages, carriage of cargo during such voyages, inadequate preparedness for foreign voyages, insufficient awareness among crew and middle management regarding PSC requirements, inadequate decision-making authority of DPAs, and failure to ensure complete readiness of vessels following dry dock and prior to loading.

The Directorate continues to implement corrective measures, including stringent enforcement of Engineering Circular No. 5 of 2017 dated 23.10.2017, to prevent recurrence of such detentions and ensure that Indian vessels undertaking international voyages are fully compliant and inspection-ready.

India also continued its active engagement with the Indian Ocean Memorandum of Understanding (IOMOU) and regional initiatives for harmonising inspection practices. In anticipation of India's accession to the Ballast Water Management Convention, 2004, Indian PSCOs participated in the IOMOU Concentrated Inspection Campaign on Ballast Water Management, conducted in conjunction with the Paris and Tokyo MoUs during September–November 2025, during which 125 vessels were inspected.

The Directorate further advanced the digitalisation of inspection, reporting and compliance-monitoring processes, enhancing transparency, efficiency, and risk identification.

I am pleased to note that, at the time of publication of this Report, the Merchant Shipping (Port State Control and Flag State Implementation) Rules, 2026 were notified on 26 July 2026. The Rules provide a firm legislative framework for PSC and FSI in India and strengthen the oversight mechanisms applicable to Recognised Organisations, marking an important milestone in India's maritime regulatory framework.

As the maritime sector moves towards greater sustainability, technological advancement, and accountability, continued cooperation among all stakeholders is essential to building a safer, more efficient, resilient, and globally respected maritime ecosystem.

I commend all surveyors, PSC officers, port offices, technical teams, shipowners, and other stakeholders for their professionalism and dedication towards strengthening India's maritime safety and regulatory framework.

Jai Hind.



Shri Killi Mohana Rao
Chief Surveyor-cum-Addl. DG (Engg)



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KEYWORDS

Average Deficiency Index: It is the ratio of total number of deficiencies of all ships to the total number of inspections of all ships in that category.

Detention Rate: It is the percentage of the total number of detained vessels to the total number of inspections of all ships in that category.

Nil Deficiency Rate: It is the percentage of the total number of inspected vessels with nil deficiency to the total number of inspections of all ships in that category.

PORT STATE CONTROL(PSC) of Foreign Flag Ships in India





India is a member of the Indian Ocean Memorandum of Understanding (IOMOU) on Port State Control along with nineteen other member States and one observer State. The primary objective of the IOMOU is to identify and eliminate substandard ships operating within the region and to promote effective implementation of international maritime safety, security, environmental protection, and labour standards.

To achieve the above objectives, Indian law under various sections of the Merchant Shipping Act, 2025 gives power to Indian Port State surveyors to inspect foreign ships when in Indian ports for compliance to various applicable International Conventions.

Section 307 of Merchant Shipping Act, 2025 gives powers to detain an unsafe vessel and explanation given in this section, “unsafe vessel” means a vessel, including an unseaworthy vessel, which— (a) poses a risk to safety of life; or (b) poses an unreasonable threat of harm to environment by reason of its safe manning, hull, machinery, equipment, training and working conditions of seafarers or operational safety being substantially below the required standards; or (c) fails to comply with such other requirements as may be prescribed.

India has continued to fulfil its commitment toward strengthening maritime safety and ensuring compliance through a robust Port State Control inspection regime. During the calendar year 2025, India conducted 607 initial Port State Control inspections on foreign-flagged vessels calling at Indian ports.

Bulk Carriers accounted for the highest share of inspections, constituting nearly 44% of the total inspections conducted during the year. More than 70% of vessels inspected were below 20 years of age. A total of 2,595 deficiencies were identified during the 607 inspections, representing an average deficiency index of 4.28 deficiencies per ship. Additionally, 156 vessels were found with nil deficiencies, reflecting a Nil Deficiency Rate of 25.7%.

2025 KEY FIGURES



607 Initial
PSC Inspections



2,595
deficiencies Identified



64
Detentions Recorded



4.28
Avg. Deficiencies Index



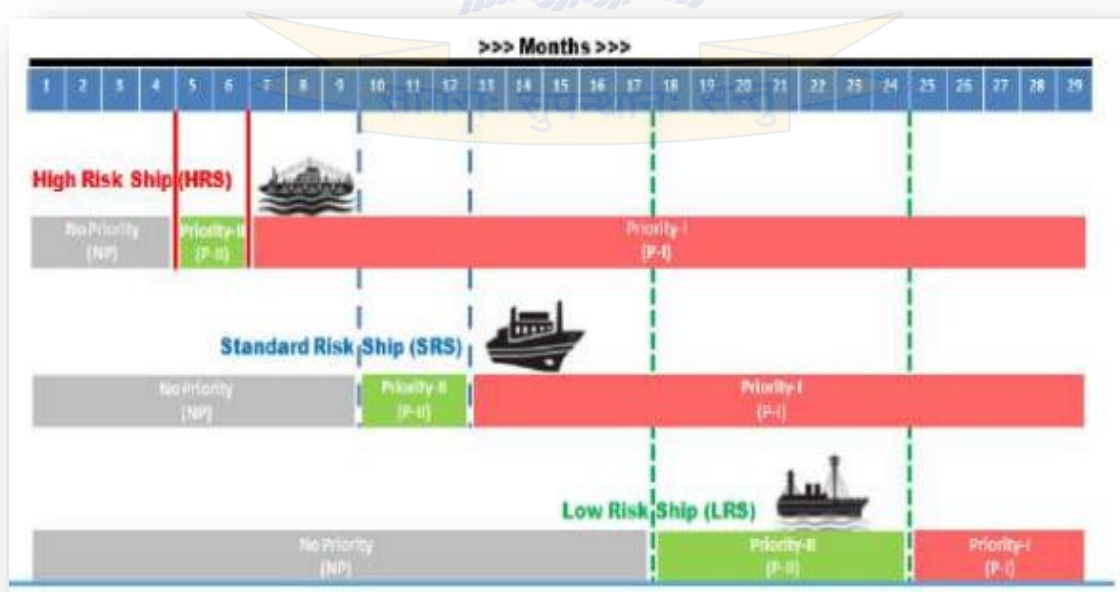
25.7%
Nil Deficiency Rate
(156 vessels)

A total of 64 detentions were recorded during the year, corresponding to an overall detention rate of approximately 10.5%. Analysis of inspection trends indicated that older vessels continued to account for a disproportionately higher share of detentions and deficiencies, particularly in categories relating to maintenance standards, safety systems, and operational compliance.

Among vessel categories with significant inspection volumes, Oil Tankers and Tugboats recorded comparatively high detention ratios, warranting continued regulatory focus and targeted inspection oversight. Container Ships and Chemical Tankers also reflected elevated deficiency trends, reinforcing the importance of sustained compliance monitoring across these segments.

The Concentrated Inspection Campaign (CIC) on Ballast Water Management was conducted from 1 September to 30 November 2025. India reported 125 inspections under the campaign, with no deficiencies or detentions recorded. These results indicate satisfactory compliance with the applicable ballast water management requirements among the vessels inspected during the campaign period.

Vessels targeted for Port State Control inspections are selected based on the Ship Risk Profile, taking into consideration parameters such as vessel age, ship type, flag performance, detention history, and Recognised Organisation performance. Based on these criteria, vessels are assigned Priority-I, Priority-II, or No Priority categories, enabling Port State Control Officers to adopt a scientific and risk-based approach toward inspection planning and enforcement.

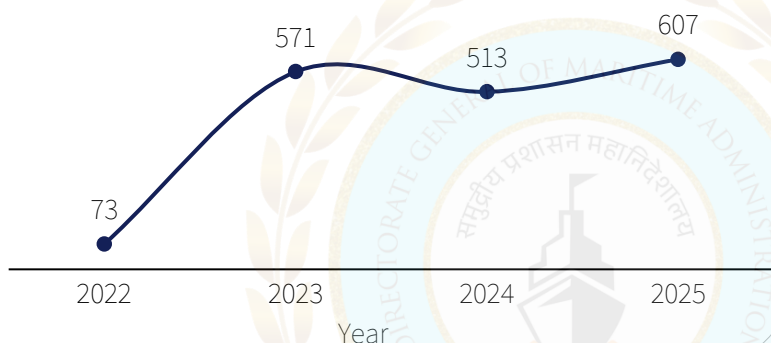


PSC Inspection Trends

Overview of Port State Control (PSC) inspections conducted during the period 2022 - 2025

1

Trends – Total Number of PSC Inspections from 2022 – 2025



KEY INSIGHTS

607

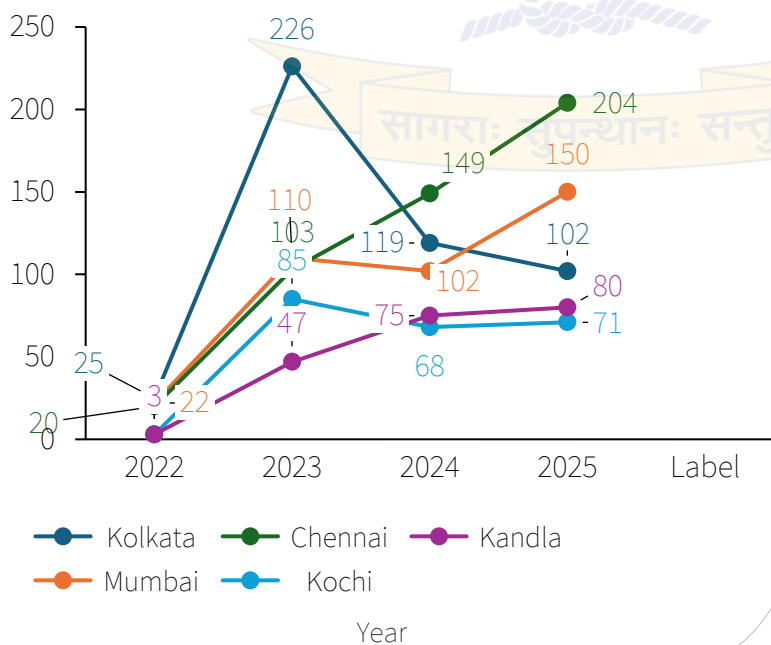
Total Inspections in 2025

+18.3%

Change compared to 2024

2

Trends – Comparison of PSC Inspections by District



Chennai district showed the strongest growth,

+101 %

in 2025 compared to 2024

All district recorded growth, while Kolkata district declined after peaking in 2023.

Overall PSC Performance Trends

PSC PERFORMANCE TRENDS : Table 1

SHIP TYPE	NUMBER OF INSPECTIONS	NUMBER OF DETENTIONS	AVG. DEFICIENCY INDEX	NIL-DEFICIENCY RATE (%)
Bulk Carrier	268	14	3	37
Chemical Tanker	68	7	5	9
Container Ship	71	12	5	20
Gas Carrier	12	1	4	42
Gas Carrier/NLS Tanker (GASNLS)	1	0	8	0
General Cargo/Multi-Purpose Ship	100	5	4	27
Heavy Load Carrier	1	0	2	0
High-Speed Cargo Craft	1	0	10	0
Offshore Service Vessel	4	2	10	0
Oil Tanker	36	11	10	3
Oil Tanker/Chemical Tanker (OILCHEM)	25	2	4	8
Ro-Ro Cargo Ship	5	2	7	20
Special Purpose Ship	1	0	7	0
Tugboat	10	7	11	0
Vehicle Carrier	3	0	1	67
Other Types of Ship	1	1	28	0
TOTAL	607	64	4.28	25.70

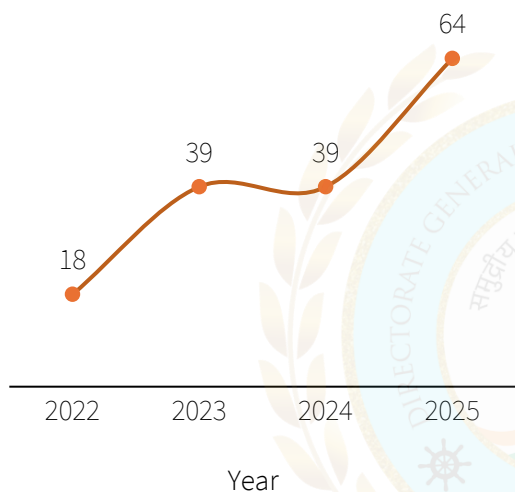
KEY INSIGHTS

- Higher detention risk was seen in **Bulk Carriers, Container Ships, Oil Tankers, Chemical Tankers and Tugboats.**
- Overall **Nil-Deficiency Rate was 25.70%**, indicating scope for stronger compliance improvement.

PSC Performance Trends

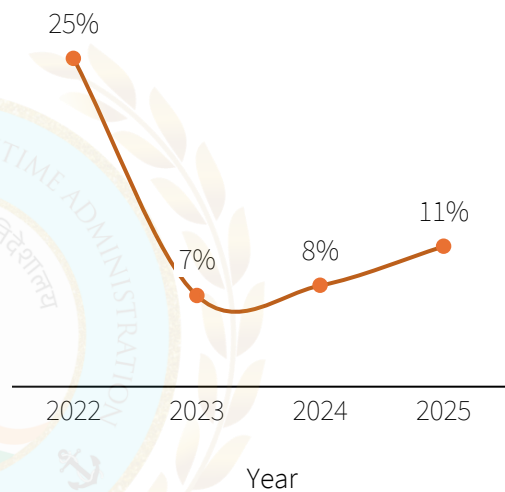
3

Trends - Number of PSC Detentions



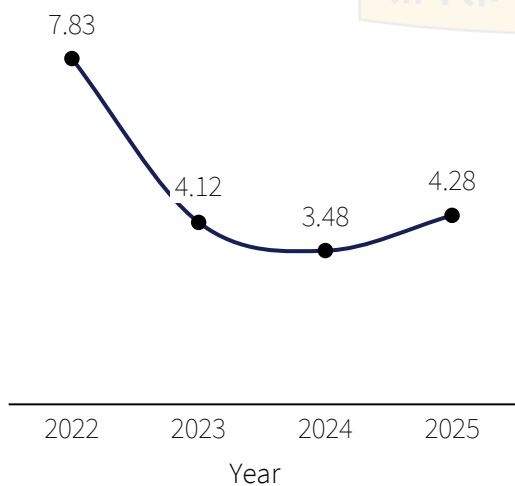
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Trends – Detention Rate Percentage



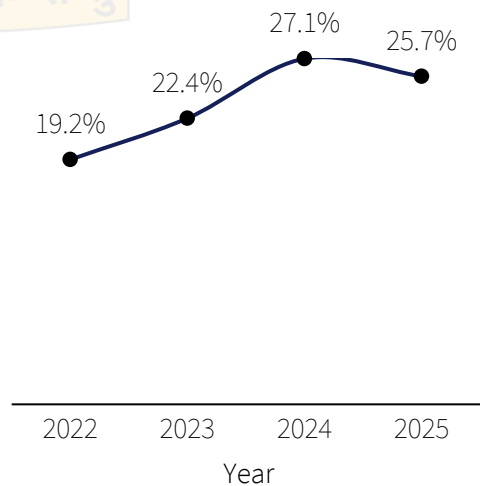
5 A

Trends – Avg. Deficiency Index



5 B

Trends – Nil Deficiency Percentage



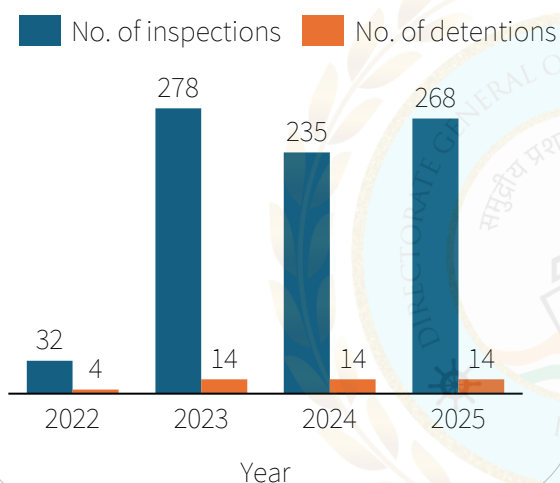
TREND ANALYSIS OF PERFORMANCE

PARAMETER: SHIP TYPE

Comparison of Detentions to Inspections (2022 -2025)

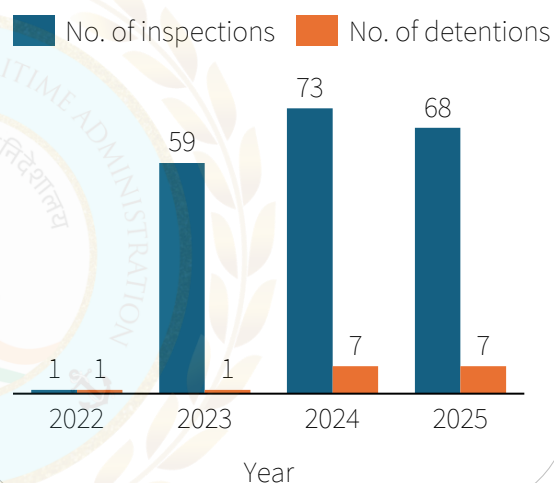
6 A

Bulk Carriers



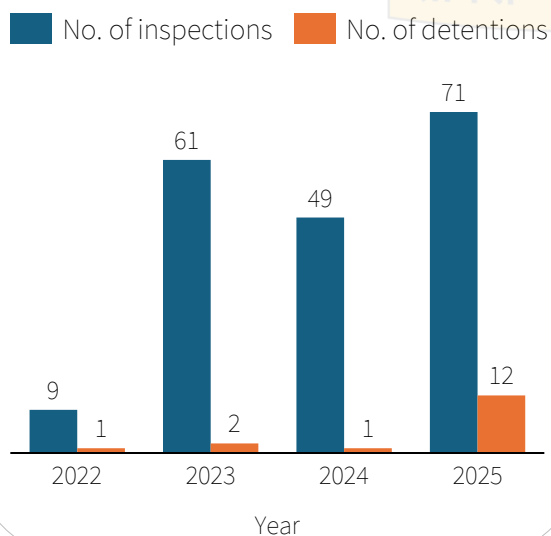
6 B

Chemical Tankers



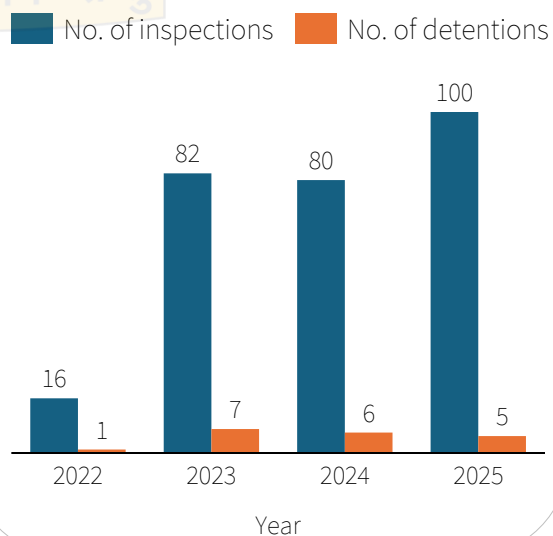
6 C

Container Ships



6 D

General Cargo/Multi Purpose Vessels

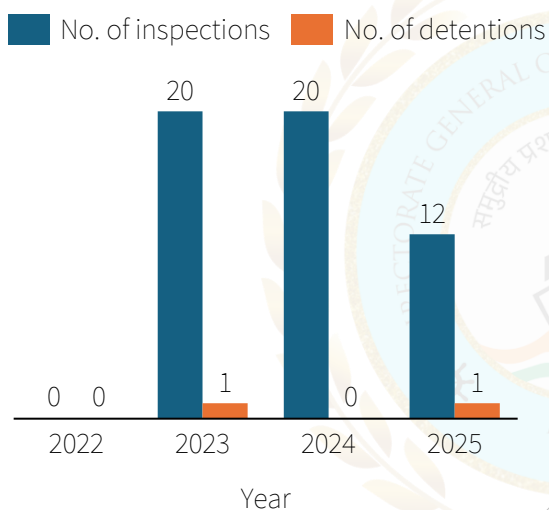


TREND ANALYSIS OF PERFORMANCE

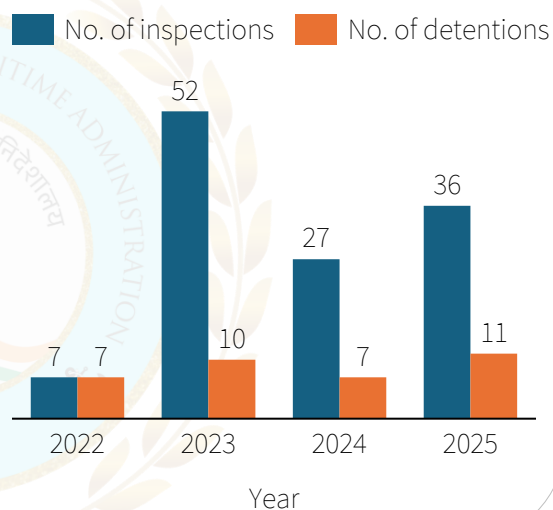
PARAMETER: SHIP TYPE

Comparison of Detentions to Inspections (2022 -2025)

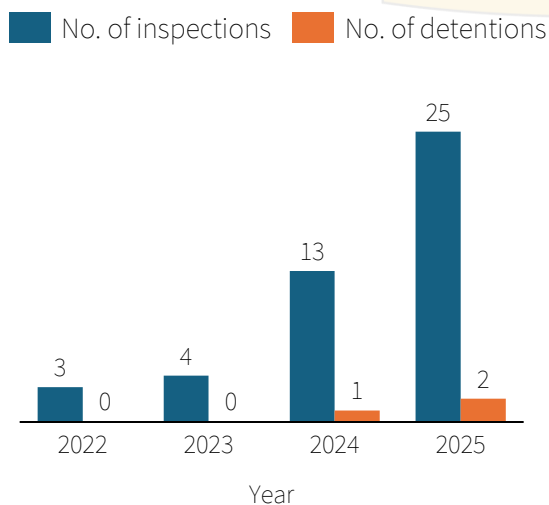
6 E Gas Carriers



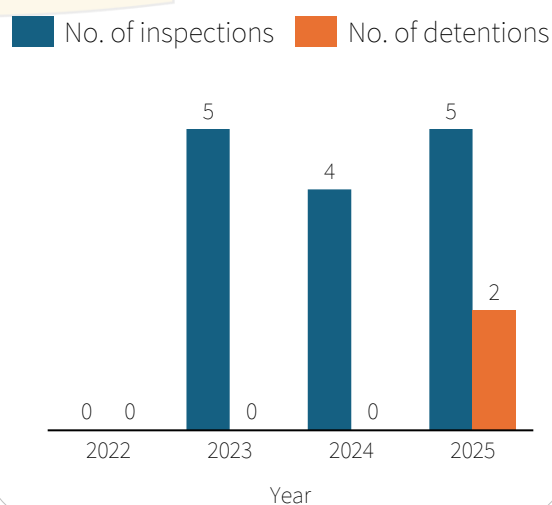
6 F Oil Tankers



6 G Oil Chemical Product Tanker



6 H RO RO Carriers



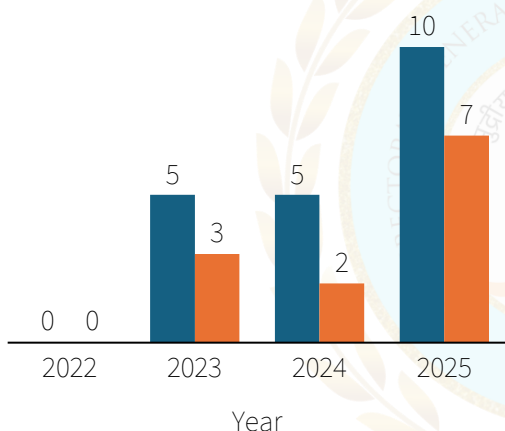
TREND ANALYSIS OF PERFORMANCE

PARAMETER: SHIP TYPE

Comparison of Detentions to Inspections (2022 -2025)

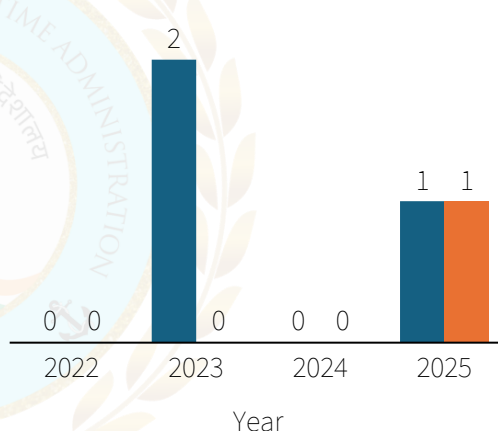
6 I Tugboat

■ No. of inspections ■ No. of detentions



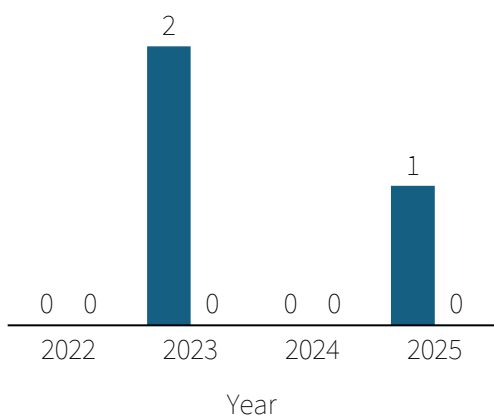
6 J Other Types Of Ships

■ No. of inspections ■ No. of detentions



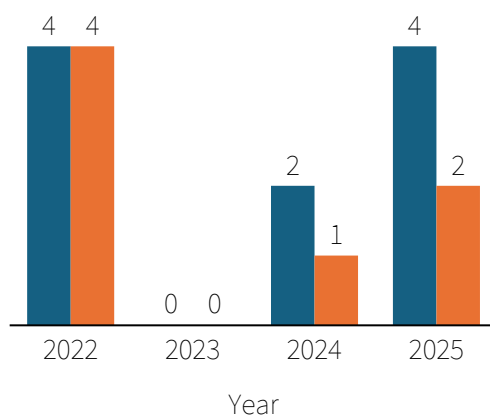
6 K Heavy Load Carrier

■ No. of inspections ■ No. of detentions



6 L Offshore Service Vessel

■ No. of inspections ■ No. of detentions



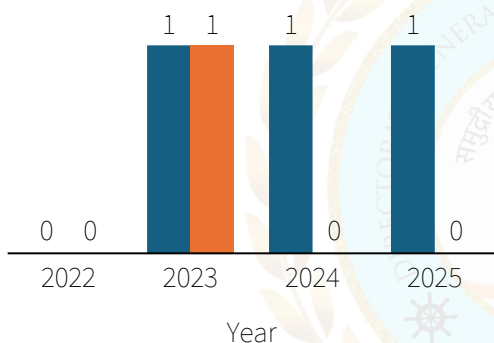
TREND ANALYSIS OF PERFORMANCE

PARAMETER: SHIP TYPE

Comparison of Detentions to Inspections (2022 -2025)

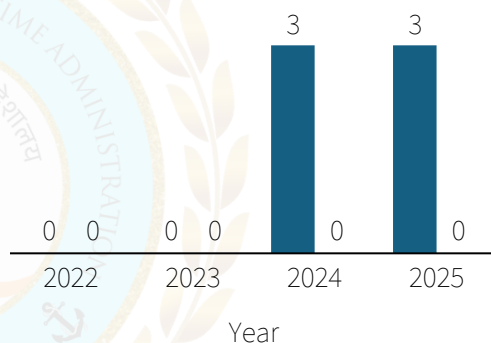
6 M Gas Carrier/NLS Tanker (GASNLS)

■ No. of inspections ■ No. of detentions



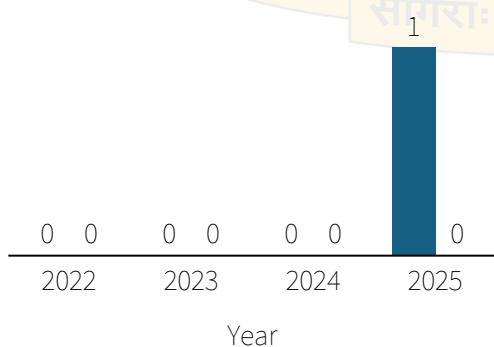
6 N Vehicle Carrier

■ No. of inspections ■ No. of detentions



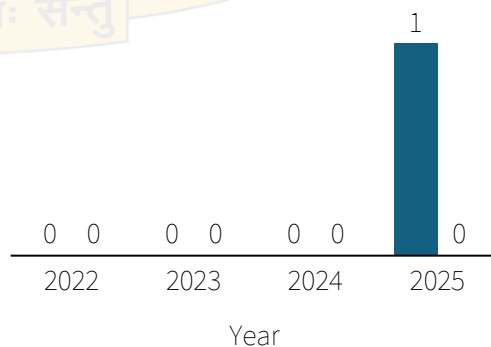
6 O Special Purpose Ship

■ No. of inspections ■ No. of detentions



6 P High-Speed Cargo Craft

■ No. of inspections ■ No. of detentions



KEY INSIGHTS

- Inspection volumes remained concentrated in **Bulk Carriers**, followed by **General Cargo/Multi-Purpose Vessels, Container Ships and Chemical Tankers**.
- **Container Ships** showed the sharpest rise in detentions in 2025, increasing to **12 detentions**.
- **Oil Tankers** continued to show high detention intensity, with **11 detentions against 36 inspections** in 2025.

TREND ANALYSIS OF PERFORMANCE

PARAMETER : AGE

Age category 0-10
years

98

Total Inspections

04

Total Detentions

1.88

Avg Deficiency Index

47.96

Nil Deficiency Rate

PERFORMANCE PARAMETERS OF VARIOUS SHIP TYPES (AGE CATEGORY 0-10 YEARS) : TABLE 2A

TYPE OF VESSEL	NUMBER OF INSPECTIONS	NUMBER OF DETENTIONS	AVG. DEFICIENCY INDEX	NIL DEFICIENCY RATE (%)
Bulk Carrier	48	0	1.15	60.42
Chemical Tanker	8	0	1.5	25
Container Ship	15	3	2.53	40
Gas Carrier	3	0	2	33.33
General Cargo / Multi-Purpose Ship	15	0	2.47	40
Offshore Service Vessel	1	0	5	0
Oil Tanker	3	0	2.33	33.33
Oil Tanker / Chemical Tanker (OILCHEM)	2	0	0	100
Tugboat	3	1	8	0
ALL TYPES	98	4	1.88	47.96

Age category 10-20
years

340

Total Inspections

35

Total Detentions

4.08

Avg Deficiency Index

24.41

Nil Deficiency Rate

PERFORMANCE PARAMETERS OF VARIOUS SHIP TYPES (AGE CATEGORY 10-20 YEARS) TABLE 2B

TYPE OF VESSEL	NUMBER OF INSPECTIONS	NUMBER OF DETENTIONS	AVG. DEFICIENCY INDEX	NIL DEFICIENCY RATE (%)
Bulk Carrier	163	8	2.59	35.58
Chemical Tanker	33	3	5.7	6.06
Container Ship	36	5	4.56	19.44
Gas Carrier	5	0	2.6	40
Gas Carrier / NLS Tanker (GASNLS)	1	0	8	0
General Cargo / Multi-Purpose Ship	48	0	3.13	25
Offshore Service Vessel	3	2	11.33	0
Oil Tanker	20	8	10.5	0
Oil Tanker / Chemical Tanker (OILCHEM)	17	2	4	0
Ro-Ro Cargo Ship	2	0	1	50
Tugboat	7	6	12.14	0
Vehicle Carrier	2	0	1	50
Other	3	1	13.33	0
All Types	340	35	4.08	24.41

TREND ANALYSIS OF PERFORMANCE

PARAMETER : AGE

Over 20 years

169

Total Inspections

25

Total Detentions

6

Avg Deficiency Index

15.38

Nil Deficiency Rate

PERFORMANCE PARAMETERS OF VARIOUS SHIP TYPES (AGE CATEGORY OVER 20 YEARS): TABLE 2C

TYPE OF VESSEL	NUMBER OF INSPECTIONS	NUMBER OF DETENTIONS	AVG. DEFICIENCY INDEX	NIL DEFICIENCY RATE (%)
Bulk Carrier	57	6	5.04	19.3
Chemical Tanker	27	4	5.26	7.41
Container Ship	20	4	8.55	5
Gas Carrier	4	1	6	50
General Cargo / Multi-Purpose Ship	37	5	4.46	24.32
Oil Tanker	13	3	11.92	0
Oil Tanker / Chemical Tanker (OILCHEM)	6	0	6.5	0
Ro-Ro Cargo Ship	3	2	11.67	0
Vehicle Carrier	1	0	0	100
Other	1	0	7	0
ALL TYPES	169	25	6.07	15.38

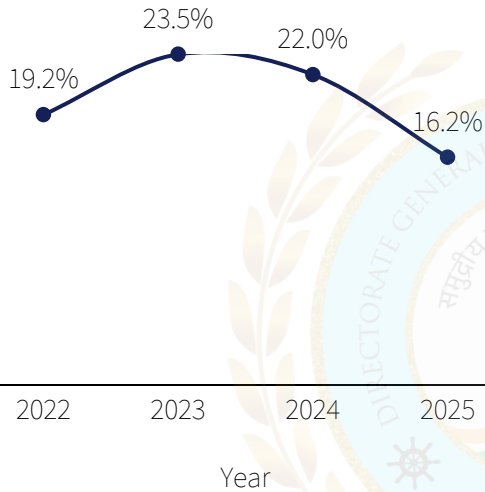
KEY INSIGHTS

- Vessels aged **0–10 years** performed best, with the **lowest detention count** and **highest Nil-Deficiency Rate of 47.96%**.
- Compliance risk increases with age, as the **Avg. Deficiency Index rises from 1.88 to 6.00** across the three age categories.
- The **10–20 years** category had the highest inspection volume and detentions, with **340 inspections and 35 detentions**.
- Vessels **over 20 years** showed the weakest performance, with the lowest **Nil-Deficiency Rate of 15.38%**.
- **Oil Tankers, Tugboats, Ro-Ro Cargo Ships and Container Ships** show higher risk across older age categories.

PERFORMANCE PARAMETERS OF VARIOUS SHIP TYPES BY AGE

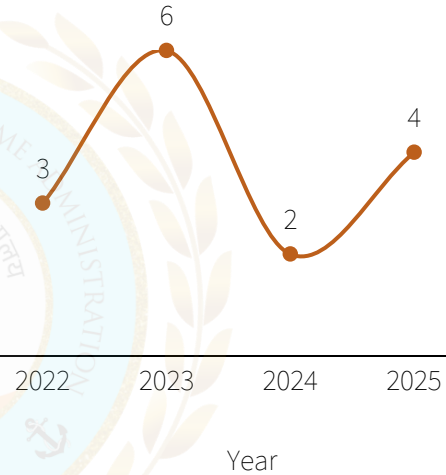
7 A

Trends - Percentage of vessels inspected: Age 0-10 years



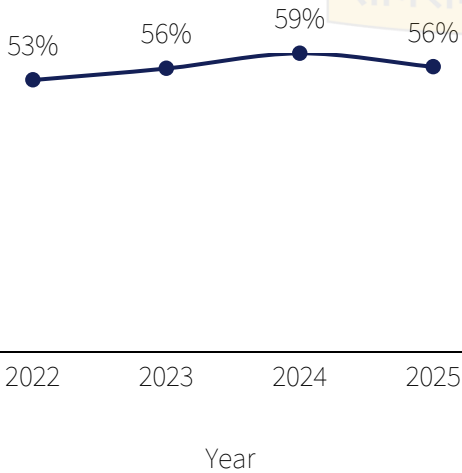
7 B

Trends - No. of detentions: Age 0 -10 years



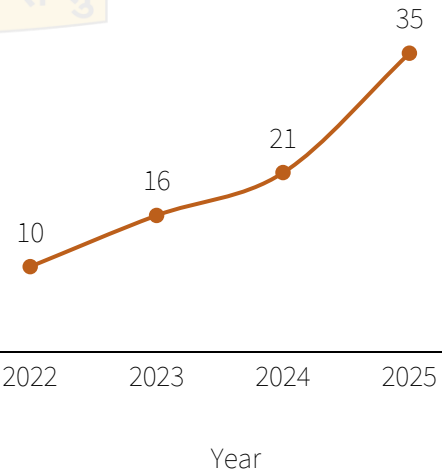
7 C

Trends - Percentage of vessels inspected: Age 10-20 years



7 D

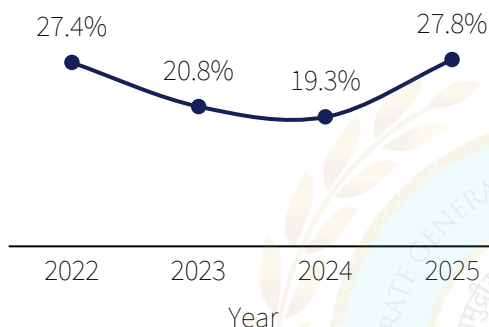
Trends - No. of detentions: Age 10-20 years



PERFORMANCE PARAMETERS OF VARIOUS SHIP TYPES BY AGE

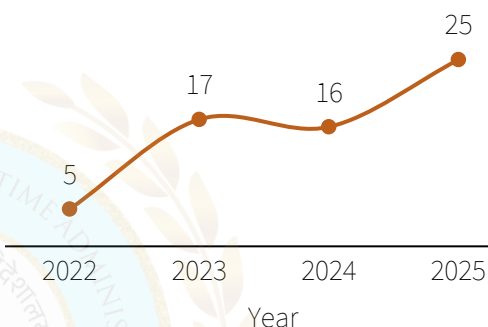
7 E

Trends - Percentage of vessels inspected: Age over 20 years



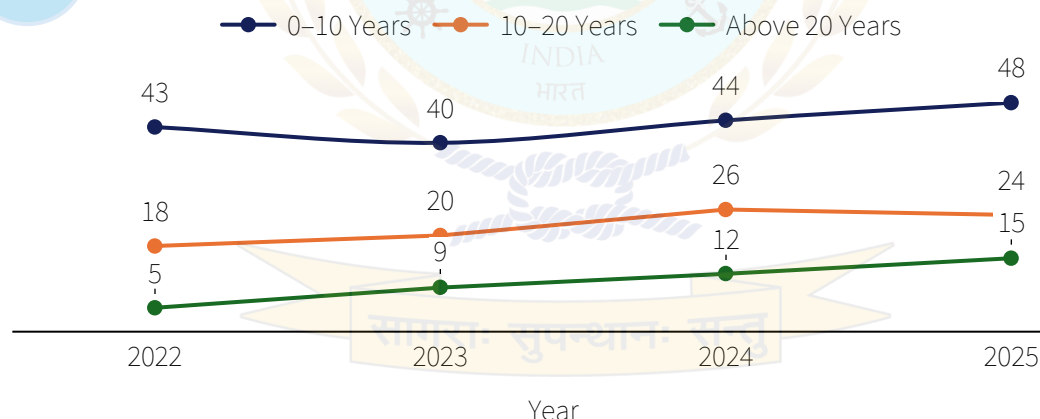
7 F

Trends - No. of detentions: Age over 20 years



7 G

Trends - Performance Parameters: Nil deficiency rate (%)



KEY INSIGHTS

- Inspection mix shifted towards older vessels in 2025, with **over 20 years** increasing to **27.8%**, while **0-10 years** fell to **16.2%**.
- Detentions were concentrated in older vessels, with **10-20 years** at **35** and **over 20 years** at **25** detentions in 2025.
- Younger vessels performed better, with only **4 detentions** and the highest **Nil-Deficiency Rate of 48%** in 2025.
- Nil-deficiency rates improved across all age groups, but vessels **over 20 years** remained the weakest at **15%**.

TRENDS ANALYSIS OF RO BASED PERFORMANCE PARAMETERS

PERFORMANCE: RECOGNIZED ORGANIZATIONS : TABLE 3A

Recognized Organization	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Nippon Kaiji Kyokai (ClassNK)	151	5	3.18	28.48
Bureau Veritas (BV)	77	9	4.48	27.27
DNV (DNV)	66	7	3.77	27.27
Lloyd's Register (LR)	61	5	4.28	31.15
American Bureau of Shipping (ABS)	53	4	3.3	28.3
Korean Register (KR)	50	4	3.68	20
RINA Services S.p.A. (RINA)	53	5	4.34	24.53
Indian Register of Shipping (IRS)	20	7	8.65	10
Russian Maritime Register of Shipping (RMRS)	7	0	6.71	14.29
China Classification Society (CCS)	26	2	4.04	30.77
Polish Register of Shipping (PRS)	8	2	4	50
Türk Loydu (TL)	1	0	5	0
Intertek Maritime Bureau (IMB)	4	2	14.25	0
Overseas Marine Certification Services (OMCS)	4	3	8.5	0
Intermaritime Certification Services S.A. (ICS)	2	0	3	0
Vietnam Register (VR)	2	0	3	0
Isthmus Bureau of Shipping (IBS)	1	0	4	0
Universal Maritime Bureau (UMB)	1	1	8	0
Union Bureau of Shipping (UBS)	1	0	12	0
Panama Maritime Documentation Services (PMDS)	1	0	2	0
Biro Klasifikasi Indonesia (BKI)	1	0	3	0
International Ship Classification (ISC)	1	1	13	0
Other / No Class	16	7	10.25	12.5
TOTAL	607	64	4.28	25.7

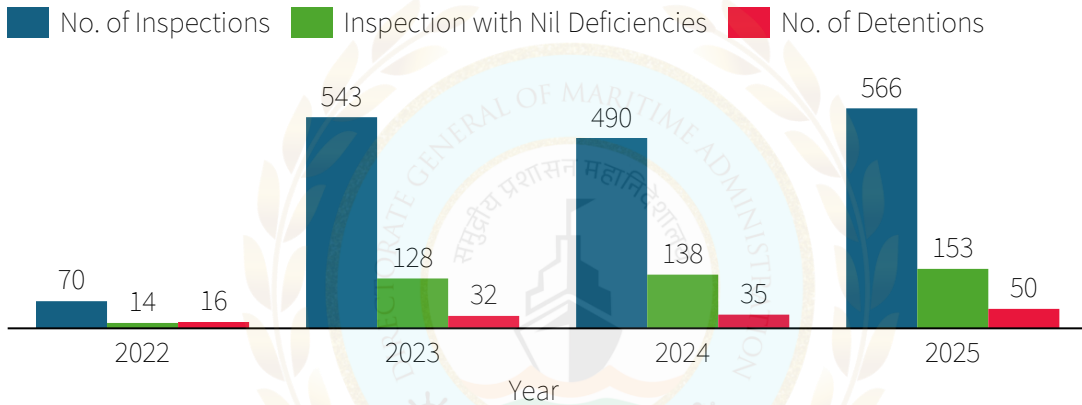
PERFORMANCE: RECOGNIZED ORGANIZATIONS BASED ON IACS MEMBERSHIP: TABLE 3B

Recognized Organization	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
IACS Members	566	50	3.96	27.03
Non IACS Members	41	14	8.68	7.32
All types	607	64	4.28	25.7

TRENDS ANALYSIS OF RO BASED PERFORMANCE PARAMETERS

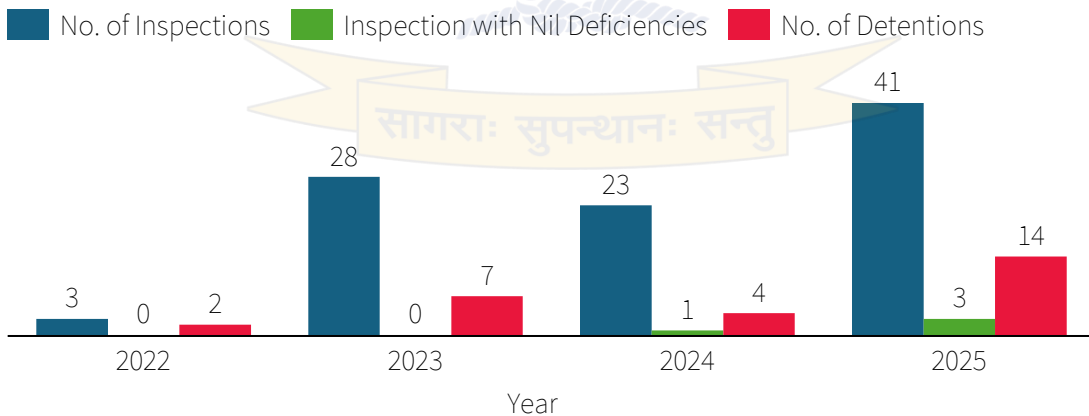
8 A

Trends - Performance Parameters of RO with IACS Membership



8 B

Trends - Performance Parameters of RO with Non-IACS Membership



KEY INSIGHTS

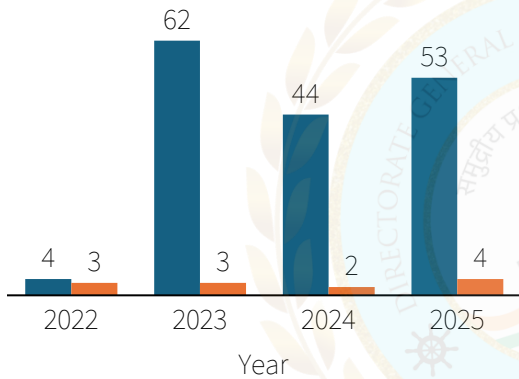
- **IACS ROs handled most inspections**, with 2025 inspections rising to **566** and nil-deficiency inspections reaching **153**.
- **Non-IACS ROs showed higher detention risk**, with **14 detentions against only 41 inspections** in 2025.

TRENDS - PERFORMANCE PARAMETERS OF INSPECTED SHIPS BY ROs (2022 - 2025)

8 C

Trends - Performance Parameters of Inspected ships with ABS as RO

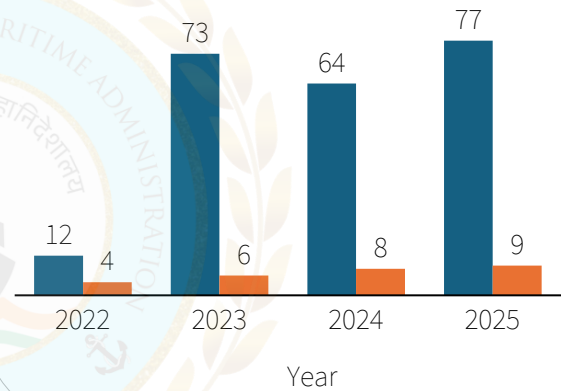
No. of Inspections No. of Detentions



8 D

Trends - Performance Parameters of Inspected ships with BV as RO

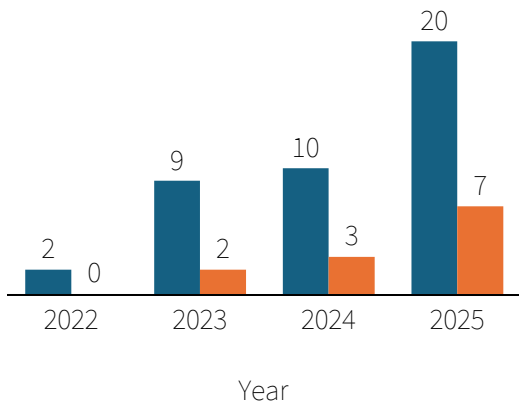
No. of Inspections No. of Detentions



8 E

Trends - Performance Parameters of Inspected ships with IRS as RO

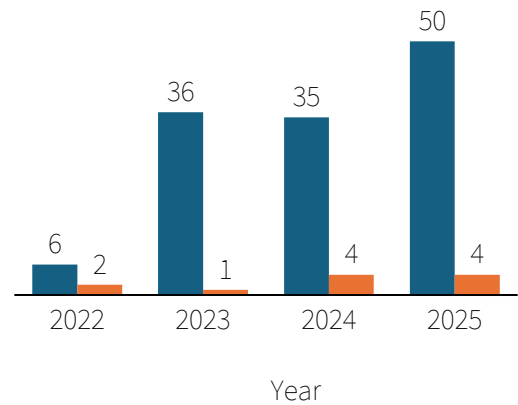
No. of Inspections No. of Detentions



8 F

Trends - Performance Parameters of Inspected Ships with KRS as RO

No. of Inspections No. of Detentions

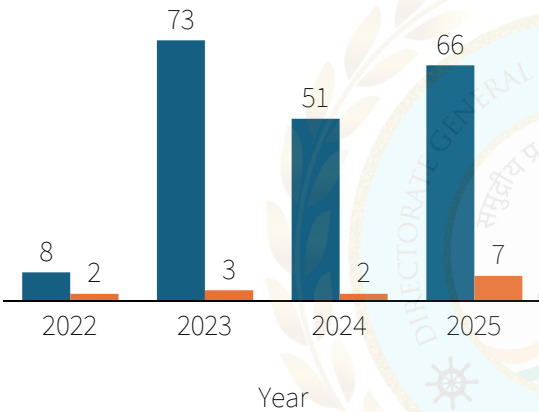


TRENDS - PERFORMANCE PARAMETERS OF INSPECTED SHIPS BY ROs (2022 - 2025)

8 G

Trends - Performance Parameters of Inspected ships with DNV-GL as RO

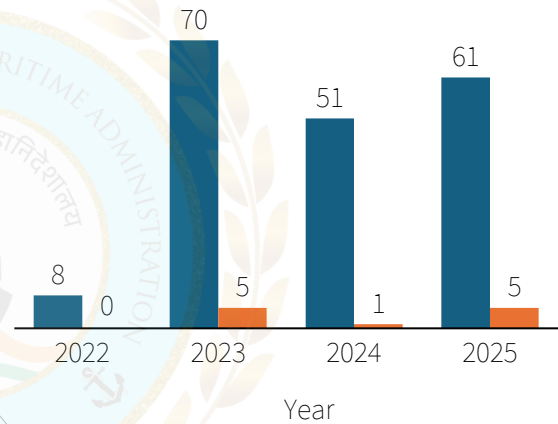
No. of Inspections No. of Detentions



8 H

Trends - Performance Parameters of Inspected ships with LR as RO

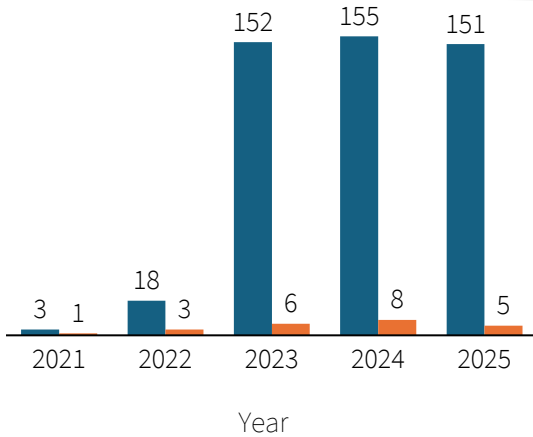
No. of Inspections No. of Detentions



8 I

Trends - Performance Parameters of Inspected ships with NK as RO

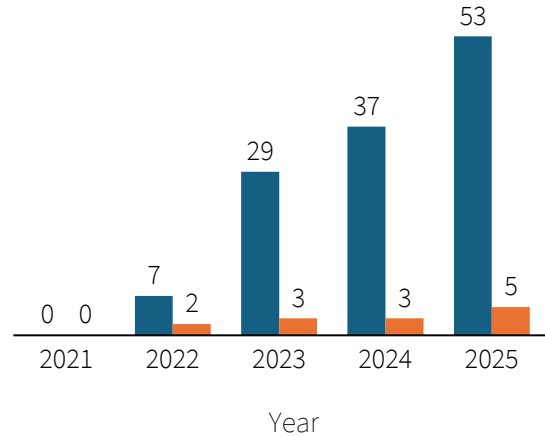
No. of Inspections No. of Detentions



8 J

Trends - Performance Parameters of Inspected Ships with RINA as RO

No. of Inspections No. of Detentions



PERFORMANCE OF FLAG STATE

Sr. No.	Flag	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate
1	Antigua and Barbuda	9	0	1	77.78
2	Bahamas	6	0	1.17	50
3	Bangladesh	7	1	6.14	14.29
4	Barbados	16	2	4.06	18.75
5	Belgium	1	0	9	0
6	Belize	2	0	4	0
7	Benin	2	1	8	0
8	China	9	0	1.22	33.33
9	Comoros	7	4	14	0
10	Cook Islands	3	1	15.33	0
11	Cyprus	8	0	2.5	37.5
12	Denmark	2	0	1.5	50
13	Dominica	4	2	7	0
14	Gabon	1	0	5	0
15	Gambia	2	1	7	0
16	Gibraltar (UK)	5	0	3.6	40
17	Greece	1	0	5	0
18	Guyana	1	1	36	0
19	Hong Kong, China	20	1	2.65	30
20	Indonesia	2	0	1.5	50
21	Isle of Man (UK)	1	0	0	100
22	Japan	2	0	4	0
23	Korea, Republic of	18	0	3.44	11.11
24	Latvia	2	0	0	100
25	Liberia	95	7	3.45	24.21
26	Luxembourg	1	0	0	100
27	Malaysia	1	1	15	0
28	Malta	18	1	1.67	33.33
29	Marshall Islands	76	3	2.59	39.47
30	Mongolia	1	0	3	0
31	Mozambique	1	0	9	0
32	Netherlands	3	0	2.67	33.33
33	Niue	1	1	13	0
34	Norway	6	0	1.17	66.67
35	Oman	1	0	7	0

PERFORMANCE OF FLAG STATE

Sr. No.	Flag	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
36	Palau	14	8	11.21	7.14
37	Panama	162	16	4.46	22.84
38	Philippines	6	0	2	33.33
39	Portugal	7	0	2	14.29
40	Russian Federation	2	0	5.5	50
41	Saint Kitts and Nevis	19	8	10.16	15.79
42	Sierra Leone	3	0	8.33	0
43	Singapore	42	3	4.1	26.19
44	Sri Lanka	1	0	8	0
45	Thailand	2	0	2	0
46	Togo	2	1	7.5	0
47	Turkey	1	0	6	0
48	Tuvalu	2	0	2.5	0
49	United Arab Emirates	1	0	7	0
50	United Kingdom	1	0	1	0
51	United States	1	0	1	0
52	Vanuatu	3	1	15.33	0
53	Viet Nam	3	0	3.67	0
TOTAL		607	64	4.28	25.7

KEY INSIGHTS

- **Panama** had the highest PSC exposure with **162 inspections and 16 detentions**.
- **Liberia and Marshall Islands** also had high inspection volumes, with 95 and 76 inspections, respectively.

LIST OF SHIPS **DETAINED** UNDER PSC IN 2025

No	Date of Inspection	IMO No.	Ship Name	Flag	Year Built	Ship Type	Classification Society	Place of Inspection
1	02.01.2025	9134165	MAX STAR	Palau	1996	gas carrier	Bureau Veritas (BV)	Tuticorin
2	02.01.2025	9133068	CR TETHYS	Panama	1996	chemical tanker	Indian Register of Shipping (IRS)	Kandla
3	02.01.2025	9390264	CLARITY	Saint Kitts and Nevis	2005	oil tanker	Bureau Veritas (BV)	Mumbai
4	20.01.2025	9571064	RUDRA	Palau	2007	oil tanker	China Classification Society (CCS)	Mumbai
5	21.01.2025	9462055	TRIMAX SHABITA	Palau	2007	tugboat	RINA Services S.p.A. (RINA)	Tuticorin
6	30.01.2025	9297101	ASPHALT MARIS	Panama	2003	chemical tanker	Bureau Veritas (BV)	Mumbai
7	02.02.2025	1066271	BLAKY	Togo	2005	oil tanker	Universal Maritime Bureau Ltd (UMB)	Kandla
8	21.02.2025	9447158	EKATERINI V	Liberia	2006	bulk carrier	Nippon Kaiji Kyokai (NK)	Ratnagiri
9	01.03.2025	9340439	NO. 2 OCEAN PIONEER	Marshall Islands	2006	Oil tanker/Chemical tanker (OILCHEM)	KOREAN REGISTER (KRS)	Mumbai
10	17.03.2025	9324411	SEA WORLD	Comoros	2004	general cargo/multi-purpose ship	Intertek Maritime Bureau	Chennai
11	25.03.2025	9588419	CELESTE	Liberia	2008	bulk carrier	Bureau Veritas (BV)	Visakhapatnam
12	10.04.2025	9342932	ASPIRE I	Cook Islands	2004	oil tanker	Indian Register of Shipping (IRS)	Mumbai
13	14.04.2025	9686948	AM PANTHER	Marshall Islands	2012	offshore service vessel	Indian Register of Shipping (IRS)	Mumbai
14	05.05.2025	9503550	WINNER I	Saint Kitts and Nevis	2007	offshore service vessel	Indian Register of Shipping (IRS)	Mumbai
15	03.06.2025	9345922	BLPL BLESSING	Singapore	2006	container ship	Det Norske Veritas (DNV)	Chennai
16	03.06.2025	9281700	LILA NORFOLK	Liberia	2004	bulk carrier	Lloyd's Register (LR)	Kolkata
17	04.06.2025	9322865	SOL PROGRESS	Panama	2005	container ship	Det Norske Veritas (DNV)	Kolkata
18	05.06.2025	9712254	MUTHA REGAL	Dominica	2013	tugboat	KOREAN REGISTER (KRS)	Chennai
19	07.06.2025	9750488	SHWE LIN YONE	Niue	2012	tugboat	International Ship Classification	Tuticorin
20	09.06.2025	9303845	PHOENIX 8	Hong Kong, China	2004	bulk carrier	RINA Services S.p.A. (RINA)	Kolkata
21	09.06.2025	9399167	ECLIPSE WIND	Guyana	2006	chemical tanker	Other	Mumbai
22	10.06.2025	9478509	HAI XIANG 19	Panama	2006	oil tanker	Overseas Marine Certification Service, Inc. (OMCS)	Haldia
23	14.06.2025	9224520	WAN HAI 613	Liberia	2001	container ship	Det Norske Veritas (DNV)	Mundra
24	17.06.2025	9396256	MASTER NASSER	Comoros	2005	bulk carrier	Overseas Marine Certification Service, Inc. (OMCS)	Cochin

LIST OF SHIPS DETAINED UNDER PSC IN 2025

No	Date of Inspection	IMO No.	Ship Name	Flag	Year Built	Ship Type	Classification Society	Place of Inspection
25	17.06.2025	9306263	MSC DIYA F	Liberia	2004	container ship	Det Norske Veritas (DNV)	Kolkata
26	19.06.2025	1018145	INTERASIA TENACITY	Singapore	2024	container ship	Det Norske Veritas (DNV)	Jawaharlal Nehru (Nhava Sheva)
27	20.06.2025	9318254	SOL FORTUNE	Panama	2004	container ship	Det Norske Veritas (DNV)	Kolkata
28	23.06.2025	9381328	AB OLIVIA	Panama	2007	chemical tanker	KOREAN REGISTER (KRS)	Kolkata
29	24.06.2025	9616280	A RUBY	Saint Kitts and Nevis	2010	tugboat	Indian Register of Shipping (IRS)	Mumbai
30	25.06.2025	9309631	MEGHNA PROSPER	Bangladesh	2006	bulk carrier	RINA Services S.p.A. (RINA)	Mumbai
31	02.07.2025	9423267	UNO	Malta	2008	bulk carrier	RINA Services S.p.A. (RINA)	Paradip Garh
32	03.07.2025	9196395	LADY AYANA	Barbados	1998	bulk carrier	Nippon Kaiji Kyokai (NK)	Paradip Garh
33	03.07.2025	9597977	ATN LUCKY	Panama	2011	bulk carrier	Bureau Veritas (BV)	Mumbai
34	08.07.2025	9266152	SEIYO HARMONY	Panama	2002	bulk carrier	Nippon Kaiji Kyokai (NK)	Paradip Garh
35	12.07.2025	9162538	YOUNES	Gambia	1996	general cargo/multi-purpose ship	Other	Porbandar
36	12.07.2025	9342712	WAN HAI 317	Singapore	2006	container ship	Nippon Kaiji Kyokai (NK)	Visakhapatnam
37	18.07.2025	1066594	R C STAR 1	Saint Kitts and Nevis	2023	tugboat	Other	Mumbai
38	18.07.2025	8352332	KIKI	Saint Kitts and Nevis	2007	tugboat	Other	Mumbai
39	21.07.2025	8541622	RUDRA SHAKTHI	Saint Kitts and Nevis	2012	oil tanker	Other	Mumbai
40	23.07.2025	8020604	JABAL ALI 9	Saint Kitts and Nevis	1982	ro-ro cargo ship	Lloyd's Register (LR)	Mumbai
41	03.08.2025	9308223	HELEN M	Panama	2004	oil tanker	Bureau Veritas (BV)	Jawaharlal Nehru (Nhava Sheva)
42	06.08.2025	9297101	TIDAL RHYTHM	Panama	2003	oil tanker	Bureau Veritas (BV)	Mumbai
43	07.08.2025	9137753	TEAM SPIRIT	Barbados	1996	general cargo/multi-purpose ship	Polski Rejestr Statkow (PRS)	Cochin
44	11.08.2025	9221803	YARA J	Palau	1999	chemical tanker	Indian Register of Shipping (IRS)	Kandla
45	11.08.2025	9336854	PARVRAJ	Marshall Islands	2004	bulk carrier	Lloyd's Register (LR)	Visakhapatnam
46	13.08.2025	9335094	VARG	Palau	2006	Oil tanker/Chemical tanker (OILCHEM)	Indian Register of Shipping (IRS)	Vadinar

LIST OF SHIPS **DETAINED** UNDER PSC IN 2025

No	Date of Inspection	IMO No.	Ship Name	Flag	Year Built	Ship Type	Classification Society	Place of Inspection
47	18.08.2025	9905679	XO LUCKY	Panama	2018	container ship	Overseas Marine Certification Service , Inc. (OMCS)	Kolkata
48	21.08.2025	9358802	INTAN PREMIER	Palau	2005	chemical tanker	Lloyd s Register (LR)	Pipavav Port
49	23.08.2025	8923909	SITTHAA	Comoros	1996	general cargo/multi-purpose ship	Other	Tuticorin
50	25.08.2025	8354562	DLB KENENNA	Vanuatu	2009	other types of ship	American Bureau of Shipping (ABS)	Mumbai
51	29.08.2025	9281413	SEA LORD	Comoros	2002	bulk carrier	Intertek Maritime Bureau	Chennai
52	29.08.2025	9304435	MSC JOANNA	Panama	2006	container ship	Det Norske Veritas (DNV)	Jawaharlal Nehru (Nhava Sheva)
53	01.09.2025	8020604	JABAL ALI 9	Saint Kitts and Nevis	1982	ro-ro cargo ship	Lloyd s Register (LR)	Mumbai
54	09.09.2025	9255531	ESCADA	Panama	2001	container ship	American Bureau of Shipping (ABS)	Kolkata
55	19.09.2025	9662588	MUTHA RUBY	Dominica	2012	tugboat	KOREAN REGISTER (KRS)	Tuticorin
56	30.09.2025	9241695	VITALITY	Panama	2001	chemical tanker	American Bureau of Shipping (ABS)	Kandla
57	05.10.2025	9354856	NAV LAXMI	Liberia	2005	bulk carrier	Bureau Veritas (BV)	Mundra
58	21.10.2025	9351804	CHS COLOMBO	Panama	2006	container ship	American Bureau of Shipping (ABS)	Kolkata
59	23.10.2025	9459369	NESREENA	Panama	2007	bulk carrier	Nippon Kaiji Kyokai (NK)	Mumbai
60	27.10.2025	9307815	FLORA 1	Benin	2005	oil tanker	Other	Vadinar
61	06.11.2025	9440289	BITUMEN PRINCESS 2	Palau	2006	oil tanker	Polski Rejestr Statkow (PRS)	Pipavav Port
62	11.11.2025	9520431	AGRASEN	Palau	2008	oil tanker	RINA Services S.p.A. (RINA)	Pipavav Port
63	18.11.2025	9164811	ADAM LEGACY	Liberia	1998	general cargo/multi-purpose ship	Bureau Veritas (BV)	Ratnagiri
64	25.12.2025	9813888	MTT SEMPORNA	Malaysia	2015	container ship	China Classification Society (CCS)	Kolkata

CONCENTRATED INSPECTION CAMPAIGN (CIC) ON BALLAST WATER MANAGEMENT



REPORTED BY INDIA FROM 01.09.2025 TO 30.11.2025



Name of reporting authority

India



Total number of inspections

125



Total number of deficiencies

0



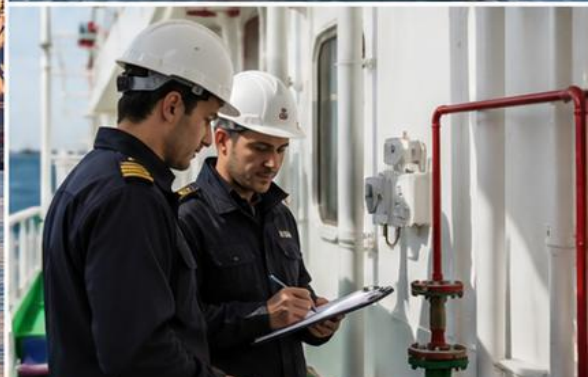
Total number of detentions

0





Flag State Inspection (FSI) Of Indian Ships





Article 91 of the United Nations Convention on the Law of the Sea (UNCLOS) states that every State shall fix the conditions for the grant of its nationality to ships, for the registration of ships in its territory, and for the right to fly its flag and there must exist a genuine link between the State and the ship.

Article 94 of UNCLOS requires the state to effectively exercise its jurisdiction over ships flying its flag to ensure safety at sea with regard to the construction, manning, equipment, seaworthiness, labour conditions, training etc.

The Indian Flag has delegated most of the statutory surveys of the cargo vessels under it to Recognized organizations. The Indian Maritime Administration i.e. DGMA fulfils its treaty obligations under UNCLOS by enforcing and carrying out a Flag State Inspection regime (FSI) on its' vessels. The FSI (FSI) regime implemented in India is based on age, that is, more the age of a vessel - more frequent are the number of inspections. This regime also serves as a monitoring mechanism for the performance of its' Recognized Organizations.

In 2025, a total of 658 initial inspections of Indian-flagged vessels were conducted under the FSI/GI regime, including 35 general examinations carried out by Indian Recognised Organisations (ROs) for vessels operating on foreign routes. These inspections resulted in the identification of 3,817 deficiencies across the inspected fleet.

Among the various ship types inspected, five MODU/FPSO vessels recorded an average deficiency index of 8.6 deficiencies per vessel, while three Special Purpose Ships registered the highest average deficiency index at 21 deficiencies per vessel.

A total of 20 vessels were detained under the FSI regime during 2025, representing a detention rate of 3.04%. The highest number of detentions was observed in "Other Types of Ship" and tugboats, with seven detentions recorded in each category.

2025 KEY FIGURES

658 Initial Inspections

Conducted under the FSI/GI regime

3,817 Deficiencies

Identified across the inspected fleet.

8.6 Avg. Deficiency Index

Recorded for MODU/FPSO vessels

20 Detentions

Recorded under the FSI regime.

SCHEDULE FOR FLAG STATE INSPECTION

The frequency of Flag State Inspections (FSI) for Indian-flagged vessels is prescribed under Merchant Shipping Notice No. 4 of 2017 dated 18.05.2017 (Figure 9).



PASSENGER SHIP

Every calendar year, after 3 months of Passenger Ship Safety Certificate survey, but before 3 months of the date of expiry of the same.



CARGO SHIP (0-5 YEARS)

One inspection between 1-3 months after completion of the first complete Intermediate Statutory Survey.



CARGO SHIP (5-15 YEARS)

Once in two years, between 1-3 months after completion of every alternate annual/intermediate/renewal statutory survey, as applicable.

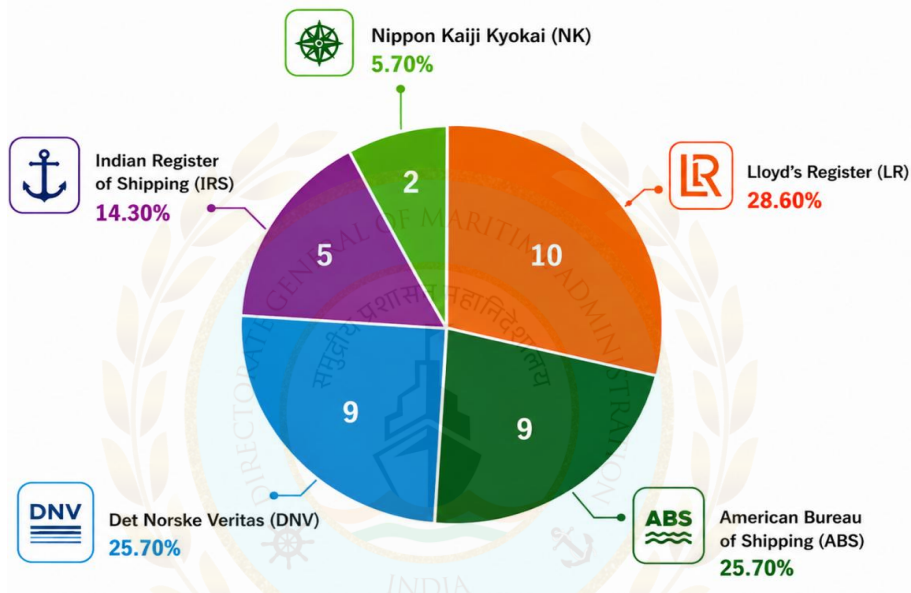


CARGO SHIP (15 YEARS AND ABOVE)

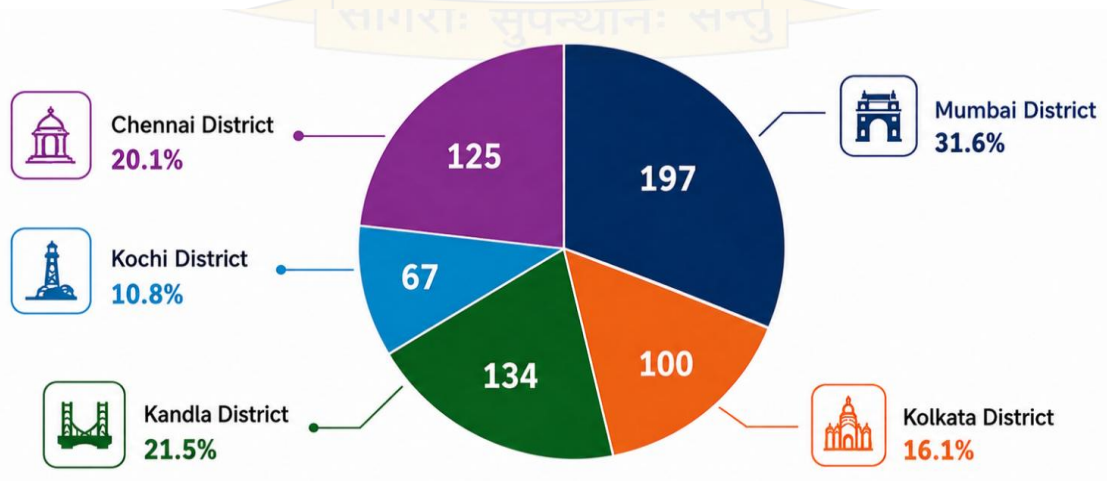
Every year and between 1-3 months after completion of the annual/intermediate/renewal statutory survey, as applicable.

FSI STATISTICS FOR 2025

Percentage of G.I carried out by RO's abroad (Figure 10)



Distribution of FSI Inspections across regions (Figure 11)

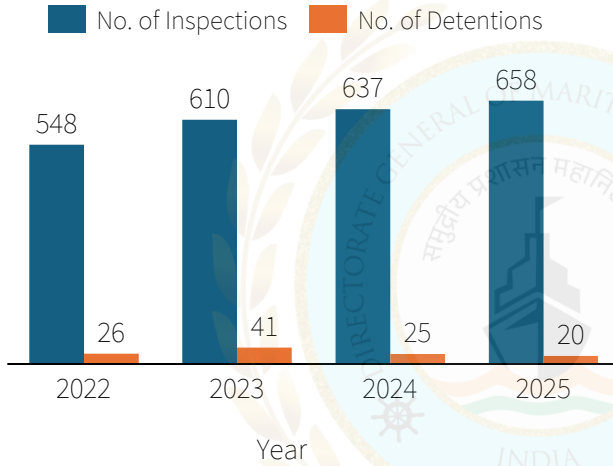


FSI Inspection Trends

The charts below illustrate trends in FSI/GI inspections, detentions, and detentions from 2022 – 2025

12 A

Trends - Comparison of FSI/GI Inspections and Detentions from 2022-2025



KEY INSIGHTS

Inspection Growth

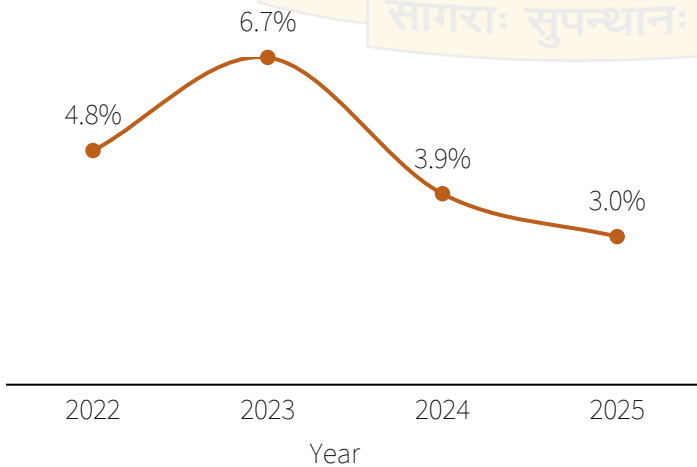
FSI/GI inspections increased steadily from **548** (2022) to **658** (2025).

Detention Trend

Detentions peaked at **41** in 2023 before declining to **20** in 2025.

12 B

Trends - Detention Rate in FSI Inspections from 2022-2025



Improved Compliance

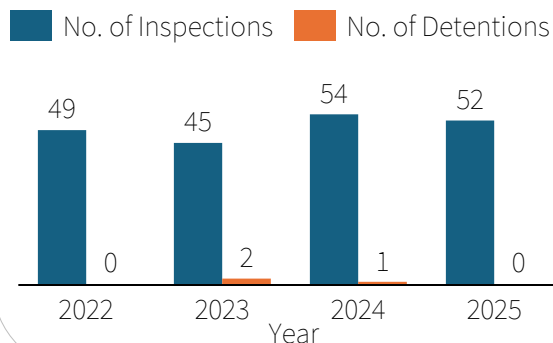
The detention rate reduced from **6.7%** (2023) to **3.0%** (2025), indicating improved compliance.

FLAG STATE INSPECTION/GI PERFORMANCE BASED ON SHIP TYPE (TABLE 4)

Sr. No.	Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
1	Bulk Carrier	52	0	2.92	25
2	Chemical Tanker	2	0	1	50
3	Container Ship	22	0	4.77	4.55
4	Gas Carrier	29	0	3.93	6.9
5	General Cargo / Multi-Purpose Ship	41	2	8.07	0
6	Heavy Load Carrier	1	0	0	100
7	High Speed Passenger Craft	5	0	3.4	20
8	MODU or FPSO	5	0	8.6	0
9	Offshore Service Vessel	45	2	7.8	2.22
10	Oil Tanker	87	1	5.33	16.09
11	Passenger Ship	23	0	3.83	30.43
12	Special Purpose Ship	3	1	21	0
13	Tugboat	193	7	4.96	6.74
14	Other Types of Ship	150	7	7.55	7.33
	TOTAL	658	20	5.80	10.03

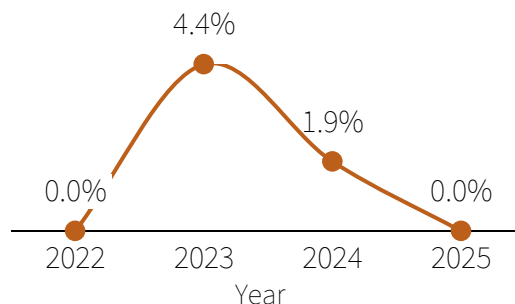
13 A

Trends - Comparison of FSI/GI Inspections and Detentions of Bulk Carriers from 2022-2025



13 B

Comparison of Detention Rate of Bulk Carriers from 2022-2025



TREND ANALYSIS OF PERFORMANCE

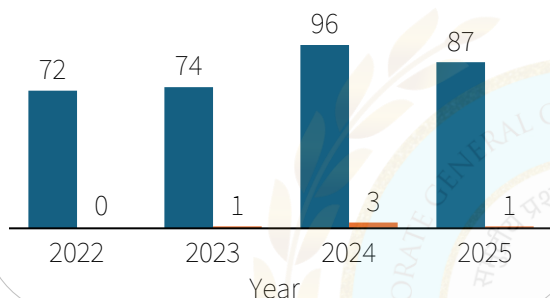
PARAMETER: SHIP TYPE

32

13 C

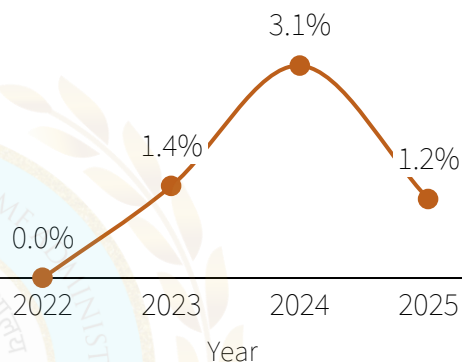
Trends - Comparison of FSI/GI Inspections and Detentions of Oil Tankers from 2022-2025

No. of Inspections No. of Detentions



13 D

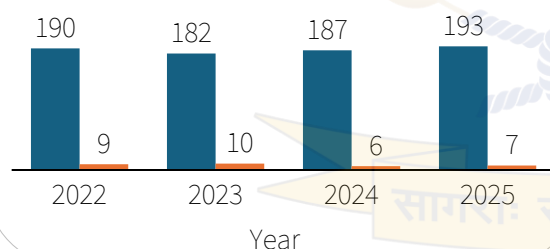
Comparison of Detention Rate of Oil Tankers from 2022-2025



13 E

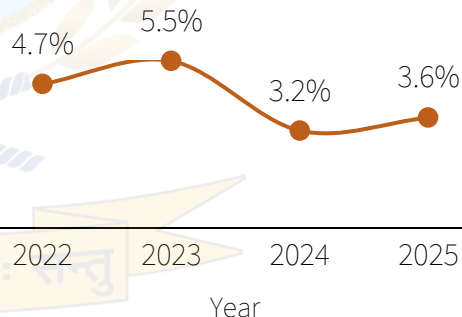
Trends - Comparison of FSI/GI Inspections and Detentions of Tugboats from 2022-2025

No. of Inspections No. of Detentions



13 F

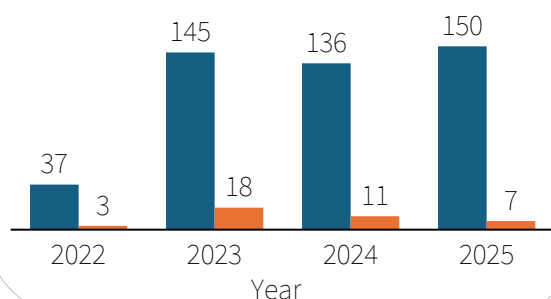
Comparison of Detention Rate of Tugboats from 2022-2025



13 G

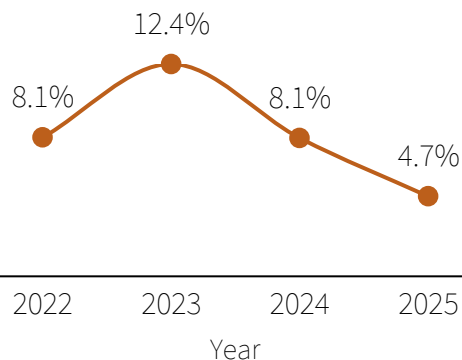
Trends - Comparison of FSI/GI Inspections and Detentions of other types of ships from 2022-2025

No. of Inspections No. of Detentions



13 H

Comparison of Detention Rate of other types of ships from 2022-2025

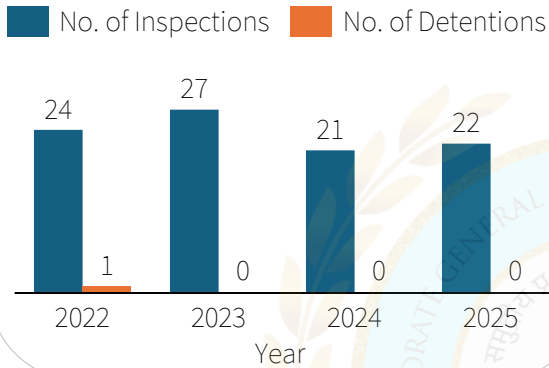


TREND ANALYSIS OF PERFORMANCE

PARAMETER: SHIP TYPE

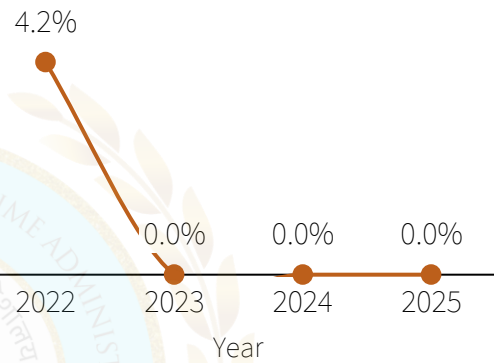
13 I

Trends - Comparison of FSI/GI Inspections and Detentions of container ships from 2022-2025



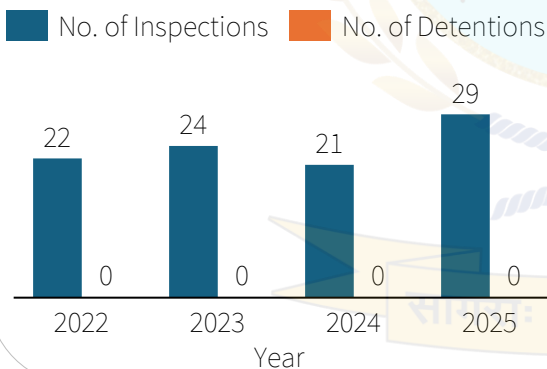
13 J

Comparison of Detention Rate of Container ships from 2022-2025



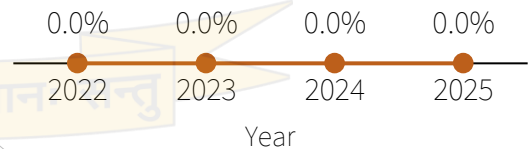
13 K

Trends - Comparison of FSI/GI Inspections and Detentions of Gas Carriers from 2022-2025



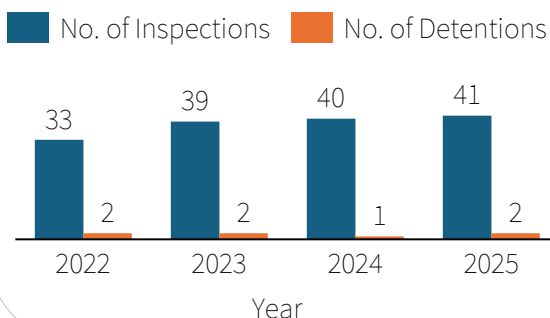
13 L

Comparison of Detention Rate of Gas Carriers from 2022-2025



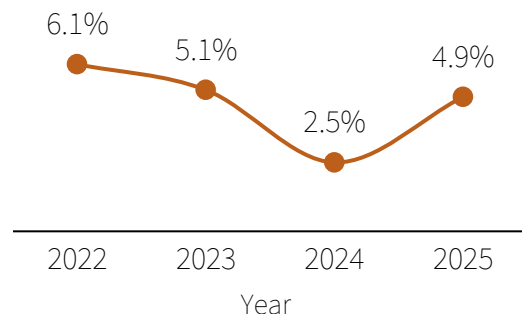
13 M

Trends - Comparison of FSI/GI Inspections and Detentions of General Cargo from 2022-2025



13 N

Comparison of Detention Rate of General Cargo from 2022-2025

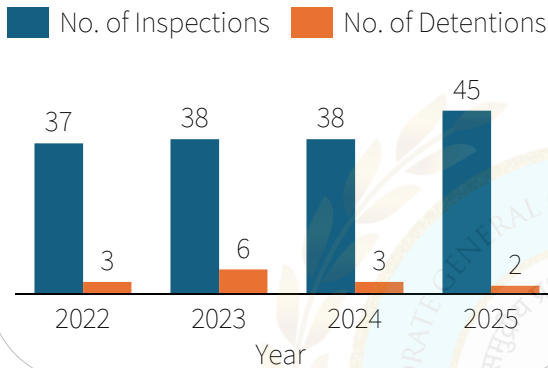


TREND ANALYSIS OF PERFORMANCE

PARAMETER: SHIP TYPE

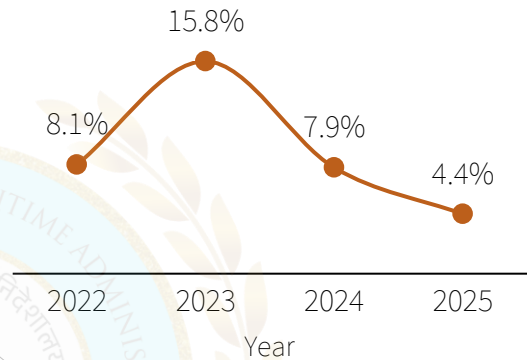
13 O

Trends - Comparison of FSI/GI Inspections and Detentions of offshore service vessel from 2022-2025



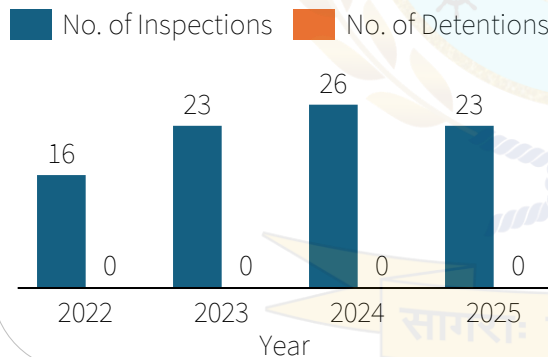
13 P

Comparison of Detention Rate of offshore service vessel from 2022-2025



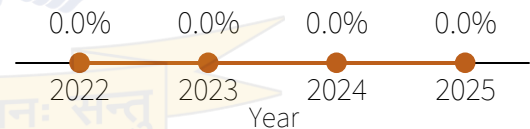
13 Q

Trends - Comparison of FSI/GI Inspections and Detentions of passenger ships from 2022-2025



13 R

Comparison of Detention Rate of passenger ship from 2022-2025



KEY INSIGHTS

- **Tugboats and Other Types of Ship** recorded the highest inspection volumes in **2025**, with **193** and **150** inspections, respectively, and also recorded the highest number of detentions, at **7** each.
- **Bulk Carriers** recorded zero detentions despite undergoing **52** inspections, while the **Oil Tanker** detention rate improved from **3.1%** in **2024** to **1.2%** in **2025**.
- **Other Types of Ship** also demonstrated improvement, with the detention rate declining from its peak of **12.4%** in **2023** to **4.7%** in **2025**.

General Inspection by RO's (abroad) based on Ship Type (Table 5)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	9	0	1	77.78
Chemical Tanker	1	0	0	100
Container Ship	1	0	1	0
Gas Carrier	2	0	0.5	50
Oil Tanker	17	0	2.82	58.82
Tugboat	1	0	9	0
Other types of ship	4	0	1.25	75
TOTAL	35	0	2.09	62.86



FSI/GI PERFORMANCE by VESSEL TYPE AND GROSS TONNAGE

36

FSI/GI Performance of Ships up to 500GT (Table 6A)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
General Cargo/Multi-Purpose Ship	3	0	2.67	0
High-Speed Passenger Craft	5	0	3.4	20
Offshore Service Vessel	6	1	8.83	0
Oil Tanker	2	0	2.5	50
Other Types of Ship	45	3	7.67	8.89
Passenger Ship	15	0	2.53	40
Tugboat	189	7	4.93	6.88
TOTAL	265	11	5.28	9.43

FSI/GI Performance of Ships of above 500GT and below 3000 GT (Table 6B)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	1	0	12	0
Gas Carrier	1	0	4	0
General Cargo/Multi-Purpose Ship	27	0	8.44	0
Offshore Service Vessel	37	1	7.92	2.7
Oil Tanker	11	0	6.64	0
Other Types of Ship	74	3	7.95	5.41
Passenger Ship	2	0	5.5	0
Special Purpose Ship	2	1	25	0
Tugboat	3	0	5.33	0
TOTAL	158	5	8.07	3.16

FSI/GI PERFORMANCE by VESSEL TYPE AND GROSS TONNAGE

37

FSI/GI Performance of Ships more than 3000 GT (Table 6C)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	51	0	2.75	25.49
Chemical Tanker	2	0	1	50
Container Ship	22	0	4.77	4.55
Gas Carrier	28	0	3.93	7.14
General Cargo/Multi-Purpose Ship	11	2	8.64	0
Heavy Load Carrier	1	0	0	100
MODU or FPSO	5	0	8.6	0
Offshore Service Vessel	2	0	2.5	0
Oil Tanker	74	1	5.22	17.57
Other Types of Ship	31	1	6.45	9.68
Passenger Ship	6	0	6.17	33.33
Special Purpose Ship	1	0	13	0
Tugboat	1	0	9	0
TOTAL	235	4	4.87	15.32

FSI/GI PERFORMANCE by VESSEL TYPE AND AGE

FSI/GI Performance of Ships up to 5 years of age (Table 7A)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	2	0	5	0
General Cargo/Multi-Purpose Ship	10	0	5.30	0
MODU or FPSO	1	0	7	0
Oil Tanker	1	0	7	0
Other Types of Ship	3	0	7	0
Passenger Ship	2	0	0	100
Tugboat	8	0	3	37.5
TOTAL	27	0	4.52	18.52

FSI/GI Performance of Ships above 5 years & up to 15 years of age (Table 7B)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	17	0	2.94	23.53
Chemical Tanker	1	0	0	100
Container Ship	1	0	4	0
Gas Carrier	4	0	4.5	0
General Cargo/Multi-Purpose Ship	7	0	6.29	0
Heavy Load Carrier	1	0	0	100
MODU or FPSO	2	0	8.5	0
Offshore Service Vessel	12	0	4.42	8.33
Oil Tanker	12	0	4.17	25
Other Types of Ship	37	3	6.86	8.11
Passenger Ship	3	0	8.33	0
Tugboat	57	2	4.86	10.53
TOTAL	154	5	5.14	12.34

FSI/GI Performance of Ships above 15 years & up to 25 years of age (Table 7C)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	31	0	2.9	29.03
Chemical Tanker	1	0	2	0
Container Ship	16	0	4.31	6.25
Gas Carrier	20	0	4.15	10
General Cargo/Multi-Purpose Ship	9	2	12.22	0
High-Speed Passenger Craft	2	0	0.5	50
Offshore Service Vessel	31	2	8.81	0
Oil Tanker	61	1	5.36	16.39
Other Types of Ship	66	2	7.08	10.61
Passenger Ship	15	0	2.87	40
Special Purpose Ship	2	1	25	0
Tugboat	86	2	4.28	3.49
TOTAL	340	10	5.54	11.18

FSI/GI Performance of Ships above 25 years of age (Table 7D)

Type of Vessel	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
Bulk Carrier	2	0	1	0
Container Ship	5	0	6.4	0
Gas Carrier	5	0	2.6	0
General Cargo/Multi-Purpose Ship	15	0	8.27	0
High-Speed Passenger Craft	3	0	5.33	0
MODU or FPSO	2	0	9.5	0
Offshore Service Vessel	2	0	12.5	0
Oil Tanker	13	0	6.08	7.69
Other Types of Ship	44	2	8.89	2.27
Passenger Ship	3	0	6	0
Special Purpose Ship	1	0	13	0
Tugboat	42	3	6.86	2.38
TOTAL	137	5	7.45	2.19

FSI/GI Performance - Recognized Organization (Table 8)

Recognized Organization	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
American Bureau of Shipping (ABS)	36	0	5.5	19.44
Bureau Veritas (BV)	7	1	7	0
Det Norske Veritas (DNV)	38	0	5.84	21.05
Indian Register of Shipping (IRS)	516	18	5.86	8.33
Korean Register of Shipping (KRS)	1	1	50	0
Lloyd's Register (LR)	38	0	4.68	15.79
Nippon Kaiji Kyokai (NK)	21	0	4.24	9.52
RINA Services S.p.A. (RINA)	1	0	6	0
TOTAL	658	20	5.80	10.03

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
A K SHIP MANAGEMENT AND SERVICES	7	0	3.86	0.00
ABB SHIP MANAGEMENT COMPANY	1	0	12.00	0.00
ABS MARINE SERVICES LTD	4	0	7.50	0.00
ADANI HARBOUR SERVICES LIMITED	26	1	3.85	0.08
ADANI PORTS AND SPECIAL ECONOMIC ZONE LIMITED	3	0	2.00	0.33
ADANI VIZHINJAM PORT PRIVATE LIMITED	2	0	5.00	0.00
ADSUN OFFSHORE DIVING CONTRACTORS PRIVATE LIMITED	4	0	10.00	0.00
AJWA LOGISTICS PRIVATE LIMITED	2	0	2.50	0.00
ALBATROSS MARINE SERVICES	3	0	6.00	0.00
ALBATROSS SHIPPING AGENCIES (INDIA) PRIVATE LIMITED	1	0	6.00	0.00
ALLIANZ OFFSHORE SERVICES PRIVATE LIMITED	2	0	6.00	0.00
AMAZE MARITIME SERVICE	1	0	15.00	0.00
AMBA SHIPPING AND LOGISTICS PRIVATE LIMITED	10	0	8.20	0.00
AMBUJA SHIPPING SERVICES LIMITED	10	0	6.80	0.00
AMNS PORTS HAZIRA LIMITED	2	0	8.50	0.00
ANDAMAX	1	0	0.00	1.00
ANGLO-EASTERN SHIP MANAGEMENT LIMITED	1	0	4.00	0.00

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
APEEJAY SHIPPING LIMITED	6	0	2.67	0.33
APOLLO SHIP MANAGEMENT INDIA PRIVATE LIMITED	3	0	3.00	0.00
ARC OFFSHORE PRIVATE LIMITED	3	0	5.00	0.00
ARKAY LOGISTICS LIMITED	1	0	6.00	0.00
ASMI SHIPS PRIVATE LIMITED	1	0	5.00	0.00
AUM DREDGING PRIVATE LIMITED	1	1	24.00	0.00
AZA SHIPPING PRIVATE LIMITED	1	0	4.00	0.00
BAPUS SHIPPING JAMNAGAR PRIVATE LIMITED	3	0	4.00	0.00
BHOIR DREDGING COMPANY PRIVATE LIMITED	1	0	7.00	0.00
BSA TUGS PRIVATE LIMITED	4	0	4.25	0.00
CAN OFFSHORE PRIVATE LIMITED	6	0	9.17	0.00
CAPSTAN MARINE SERVICES PRIVATE LIMITED	1	0	10.00	0.00
CASTLE SHIPS PRIVATE LIMITED	5	0	2.80	0.00
CMA CGM INTERNATIONAL SHIPPING COMPANY PTE. LTD.	2	0	3.00	0.00
CMLRE (MOES), GOVERNMENT OF INDIA	1	0	3.00	0.00
COCHIN PORT AUTHORITY	5	0	8.00	0.00
COLUMBIA AURUS SHIP MANAGEMENT PRIVATE LIMITED	2	0	17.00	0.00
DAWN SHIPPING PRIVATE LIMITED	3	0	2.00	0.00
DEENDAYAL PORT AUTHORITY (DPA KANDLA)	1	0	9.00	0.00
DELTA MARITIME AND INDUSTRIAL SKILL TRAINING INSTITUTE PRIVATE LIMITED	4	2	20.25	0.00
DIRECTORATE OF SHIPPING SERVICES	1	0	1.00	0.00
DREDGING CORPORATION OF INDIA LIMITED	5	0	9.00	0.00
EASTERN NAVIGATION PRIVATE LIMITED	2	0	6.50	0.00
ESSAR BULK TERMINAL (SALAYA) LIMITED	1	0	6.00	0.00
EQUIPTRANS LOGISTICS PRIVATE LIMITED	3	0	6.00	0.00
EXECUTIVE BULK SHIP MANAGEMENT PRIVATE LIMITED	5	0	1.80	0.40
EXECUTIVE SHIP MANAGEMENT PRIVATE LIMITED	1	0	4.00	0.00
FIVE STAR SHIPPING COMPANY PRIVATE LIMITED	5	0	0.40	0.60
FLUYT MARITIME PRIVATE LIMITED	3	0	6.67	0.00
FOMENTO RESOURCES PRIVATE LIMITED	1	0	5.00	0.00
FULL AHEAD MARINE AND OFFSHORE PRIVATE LIMITED	2	0	1.00	0.50
GAUR HARI MARINE SERVICES PRIVATE LIMITED	5	0	9.20	0.20

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
GEOSERVICES MARITIME PRIVATE LIMITED	1	0	12.00	0.00
GLOBAL CAMBAY MARINE SERVICES PVT. LTD.	1	0	2.00	0.00
GLOBAL OFFSHORE SERVICES LIMITED	3	0	9.00	0.00
GREATSHIP (INDIA) LIMITED	13	0	5.08	0.23
HAL OFFSHORE LIMITED	4	0	5.75	0.00
HIND OFFSHORE PRIVATE LIMITED	8	0	9.25	0.00
HOGER OFFSHORE AND MARINE PRIVATE LIMITED	11	0	7.18	0.00
I MARINE INFRATECH (INDIA) PRIVATE LIMITED	3	0	6.33	0.00
IGOPL OFFSHORE PRIVATE LIMITED	1	0	13.00	0.00
INDIANA MARITIME PRIVATE LIMITED	4	0	3.25	0.00
INDLAND MARINE OFFSHORE COMPLEX PRIVATE LIMITED	1	0	5.00	0.00
J M BAXI HEAVY PRIVATE LIMITED	2	0	4.00	0.00
JS MARINE SERVICES PRIVATE LIMITED	1	0	3.00	0.00
JSW JAIGARH PORT LIMITED	2	0	5.00	0.00
JSW SHIPPING AND LOGISTICS PRIVATE LIMITED	4	0	4.00	0.00
JUBILANT SHIP MANAGEMENT PRIVATE LIMITED	1	0	9.00	0.00
K B SHIPPING AND COMPANY	1	0	11.00	0.00
K STEAMSHIP AGENCIES PRIVATE LIMITED	1	0	1.00	0.00
K. R. MARINE SERVICES PRIVATE LIMITED	1	0	14.00	0.00
KAN ENTERPRISES	1	0	4.00	0.00
KENIVAA SHIPPING PRIVATE LIMITED	1	0	9.00	0.00
KESARI MARINE SERVICES	2	0	2.50	0.50
KMEW OFFSHORE PRIVATE LIMITED	1	0	3.00	0.00
KNK SHIP MANAGEMENT PRIVATE LIMITED	2	1	9.00	0.00
KNOWLEDGE MARINE & ENGINEERING WORKS LIMITED	1	0	6.00	0.00
L&T SAPURA SHIPPING PRIVATE LIMITED	1	0	0.00	1.00
LAKSHADWEEP DEVELOPMENT CORPORATION LIMITED	10	0	5.10	0.20
LALITHA OFFSHORE LLP	1	0	7.00	0.00
LARSEN & TOUBRO LIMITED	1	0	4.00	0.00
LEHAR MARINE SERVICES PRIVATE LIMITED	1	0	4.00	0.00
LIBRAA SHIP MANAGEMENT	1	0	3.00	0.00
LILLY MARITIME PRIVATE LIMITED	5	1	4.20	0.60

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
M PALLONJI GROUP	4	0	10.75	0.00
MAHESH SHIPPING AND TRAVELS PRIVATE LIMITED	1	0	3.00	0.00
MAK LOGISTICS PRIVATE LIMITED	3	0	4.33	0.00
MAKRUIZZ LOGISTICS PRIVATE LIMITED	1	0	4.00	0.00
MANNA SHIPPING AND LOGISTICS PRIVATE LIMITED	1	0	15.00	0.00
MARINE INFRASTRUCTURE (GOA) PRIVATE LIMITED	1	0	3.00	0.00
MARINE SOLUTIONZ SHIPPING AND OFFSHORE	1	0	12.00	0.00
MAT MARINE SERVICES PRIVATE LIMITED	12	0	2.67	0.00
MJ MARINE SERVICES PRIVATE LIMITED	8	1	9.25	0.13
MOL (INDIA) PRIVATE LIMITED	1	0	17.00	0.00
MOL NIPPON INDIA SHIP MANAGEMENT PRIVATE LIMITED	8	0	4.50	0.00
MSI SHIPPING SERVICES INDIA PRIVATE LIMITED	8	1	5.13	0.00
NAUTILUS SHIPPING INDIA PRIVATE LIMITED	3	1	11.33	0.00
NEW HORIZONS SHIP MANAGEMENT PRIVATE LIMITED	2	0	5.50	0.00
OCEAN SPARKLE LIMITED	46	0	3.59	0.09
OCS SERVICES INDIA PRIVATE LIMITED	1	0	7.00	0.00
ORION OFFSHORE SERVICES PRIVATE LIMITED	2	1	18.00	0.00
P S R MARINE SERVICES	2	0	2.50	0.00
PANBULK MARINE SERVICES PRIVATE LIMITED	4	0	4.75	0.00
POLESTAR MARITIME LIMITED	8	1	4.13	0.13
PRAGATI MARINE SERVICES PRIVATE LIMITED	2	0	4.00	0.00
PROACTIVE SHIP MANAGEMENT PRIVATE LIMITED	6	1	11.17	0.00
RAJ SHIPPING AGENCIES LIMITED	7	0	10.71	0.00
RELIANCE INDUSTRIES LIMITED	10	0	4.00	0.10
RISHI MANSUKHANI PORT AND INFRASTRUCTURE PRIVATE LIMITED	1	1	18.00	0.00
ROCK AND REEF DREDGING PRIVATE LIMITED	1	0	0.00	1.00
SADHAV SHIPPING LIMITED	3	1	10.33	0.00
SAMUNDAR MANTHAN OFFSHORE	1	0	7.00	0.00
SAN MARINE	6	1	7.30	0.00
SANGANI SATTIBABU	1	0	6.00	0.00
SANMAR SHIPPING LIMITED	13	0	6.08	0.08
SEA BREEZE SHIP MANAGEMENT PRIVATE LIMITED	3	0	5.33	0.00

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
SEAMEC LIMITED	3	0	9.00	0.00
SEAPORT SHIPPING PRIVATE LIMITED	1	0	4.00	0.00
SEASTAR AMBA SHIPPING PRIVATE LIMITED	2	0	7.50	0.00
SEROS SHIPPING PRIVATE LIMITED	7	0	6.29	0.14
SERVA SHANTI PROPERTIES LIMITED	1	1	17.00	0.00
SEVEN ISLANDS SHIPPING LIMITED	24	1	5.21	0.13
SHANE MARINE SERVICES PRIVATE LIMITED	1	0	12.00	0.00
SHANTI SAGAR INTERNATIONAL DREDGING LIMITED	5	0	5.00	0.20
SHINY SHIPPING & LOGISTICS PRIVATE LIMITED	1	0	7.00	0.00
SHIVANSH OFFSHORE AND MARINE SERVICES PRIVATE LIMITED	2	0	12.50	0.00
SHREE GANESH MARITIME SERVICES PRIVATE LIMITED	3	0	9.00	0.00
SHREE LAXMI ENTERPRISES	1	0	9.00	0.00
SHREEJI SHIPPING GLOBAL LIMITED	5	0	5.00	0.00
SHREEJI SHIPPING SERVICES (INDIA) LIMITED	2	0	6.00	0.00
SHREYSUN GLOBAL MARITIME LLP AND RUDRA OFFSHORE SERVICES	1	0	15.00	0.00
SILVER PORT SERVICES PRIVATE LIMITED	1	0	16.00	0.00
SIMA MARINE (INDIA) PRIVATE LIMITED	7	0	2.57	0.14
SONAR MARINE CONSULTANT PRIVATE LIMITED	1	0	2.00	0.00
SPARKLE PORT SERVICES LIMITED	2	0	8.50	0.00
SPARKLE TERMINAL AND TOWAGE SERVICES LIMITED	3	0	2.33	0.00
SRI GANESH DURGA SAI MARINE SERVICES	1	0	0.00	1.00
SRI VIJAYA IESWARYAMBIKA BARGE SUPPLIERS	2	0	0.50	0.50
SS OFFSHORE PRIVATE LIMITED	3	0	7.67	0.00
SS TRADING AND COMPANY	1	0	2.00	0.00
SSR MARINE SERVICES PRIVATE LIMITED	9	0	12.33	0.00
STAR SHIPPING COMPANY	1	0	3.00	0.00
SU-NAV SMEA PRIVATE LIMITED	2	1	27.50	0.00
SUCHNA MARINE SERVICES PRIVATE LIMITED	6	1	11.83	0.17
SUPER TUG OFFSHORE SERVICES PRIVATE LIMITED	1	0	6.00	0.00
SUPREME MARINE TANKERS	1	0	5.00	0.00
SUSHE MARINE SERVICES PRIVATE LIMITED	5	0	4.20	0.00
SVITZER HAZIRA PRIVATE LIMITED	1	0	2.00	0.00

FSI Performance of Shipping Companies (Table 9)

Name of Company	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil-Deficiency Rate
SVS MARINE SERVICES PRIVATE LIMITED	1	0	6.00	0.00
SYNERGY OCEANIC SERVICES INDIA PRIVATE LIMITED	8	0	3.75	0.13
T-ERUDITE SHIP MANAGERS PRIVATE LIMITED	2	0	0.50	0.50
TCI SEAWAYS	5	0	7.60	0.00
THE GREAT EASTERN SHIPPING COMPANY LIMITED	23	0	1.52	0.57
THE SHIPPING CORPORATION OF INDIA LIMITED	50	0	4.74	0.18
TOLANI SHIPPING COMPANY LIMITED	1	0	5.00	0.00
TW Ship Management Pvt. Ltd.	12	1	5.67	0.00
TRITON MARITIME PRIVATE LIMITED	1	0	8.00	0.00
UNITED OCEAN MARINE SYSTEM	1	0	3.00	0.00
VAMSI SHIPPING	1	0	15.00	0.00
VAN OORD INDIA PRIVATE LIMITED	2	0	2.50	0.00
VARUNI MARINE SERVICES PRIVATE LIMITED	1	0	7.00	0.00
VEDANT SHIP MANAGEMENT (INDIA) PRIVATE LIMITED	4	0	4.50	0.00
VINAYAK MARINE SERVICES PRIVATE LIMITED	3	0	11.00	0.00
VINDHYAWASHINE OFFSHORE	1	0	11.00	0.00
VISION MARITIME PRIVATE LIMITED	1	0	8.00	0.00
VRIDHI MARITIME PRIVATE LIMITED	3	0	2.00	0.00
VRINDA OFFSHORE LOGISTICS LLP	1	0	2.00	0.00
Y. MOHD. SALEEM	1	0	5.00	0.00
TOTAL	658	20	5.80	10.03%

KEY INSIGHTS

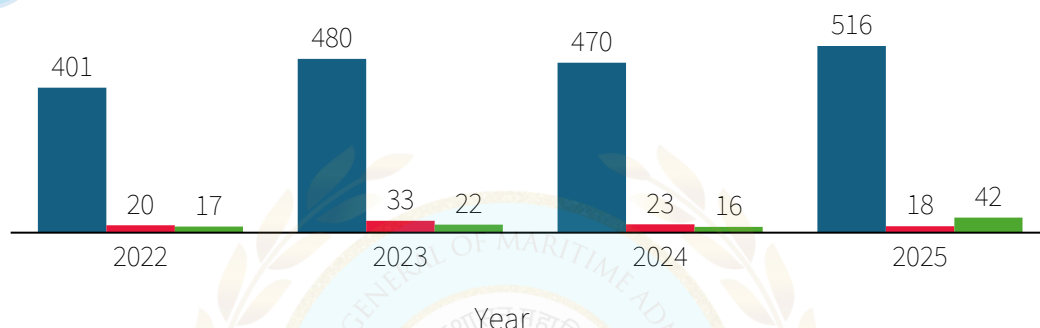
- IRS accounted for the highest RO coverage with 516 inspections and 18 detentions.
- Shipping company inspections were widely distributed, with overall **658 inspections, 20 detentions, and 9.88% Nil-Deficiency Rate.**
- **Detentions were distributed across 19 companies**, indicating no significant concentration at the company level.
- Several companies show high deficiency index, but many are based on **only one inspection**, so these should be interpreted cautiously.

RECOGNIZED ORGANIZATION PERFORMANCE TRENDS

14 A

Trends - Performance Parameters: IRS

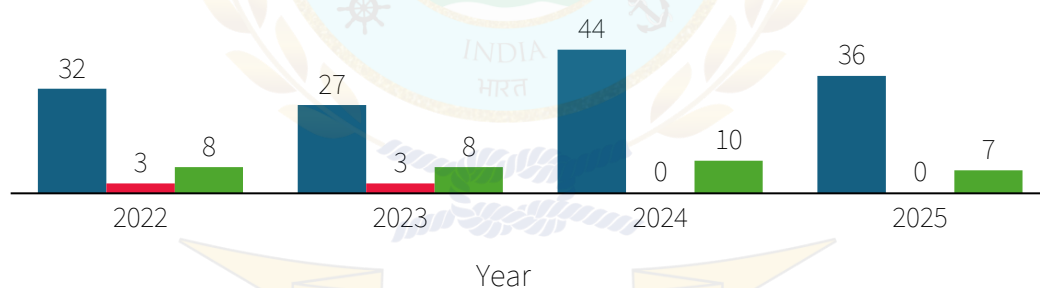
■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



14 B

Trends - Performance Parameters: ABS

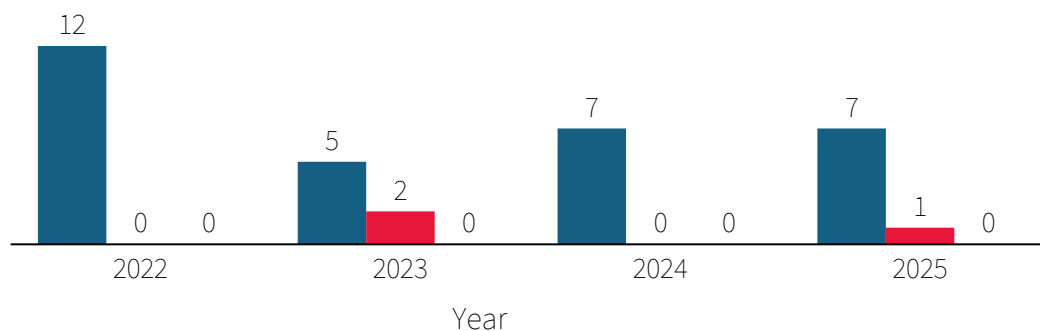
■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



14 C

Trends - Performance Parameters: BV

■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies

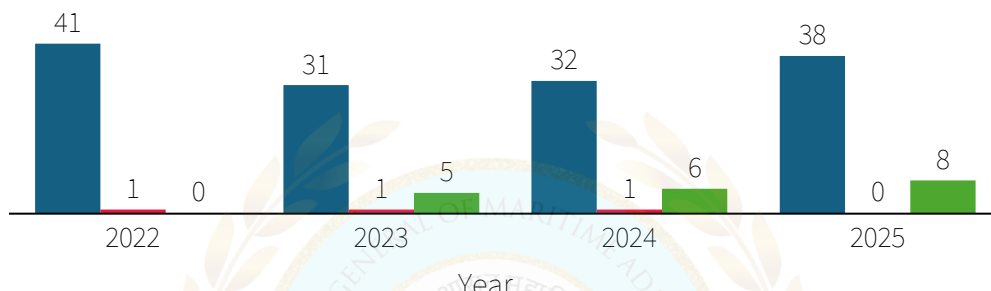


RECOGNIZED ORGANIZATION PERFORMANCE TRENDS

14 D

Trends - Performance Parameters: DNV

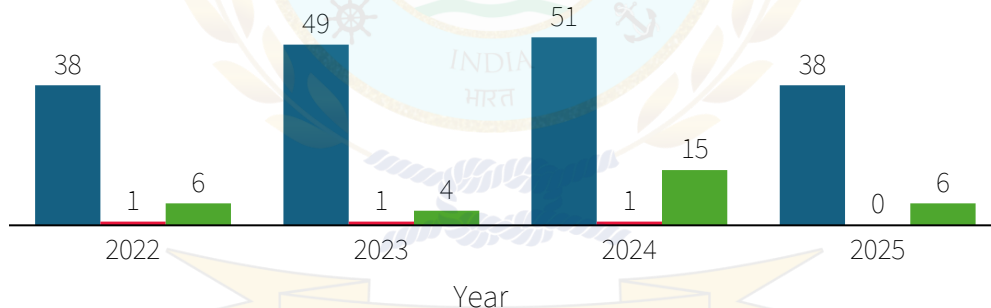
■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



14 E

Trends - Performance Parameters: LR

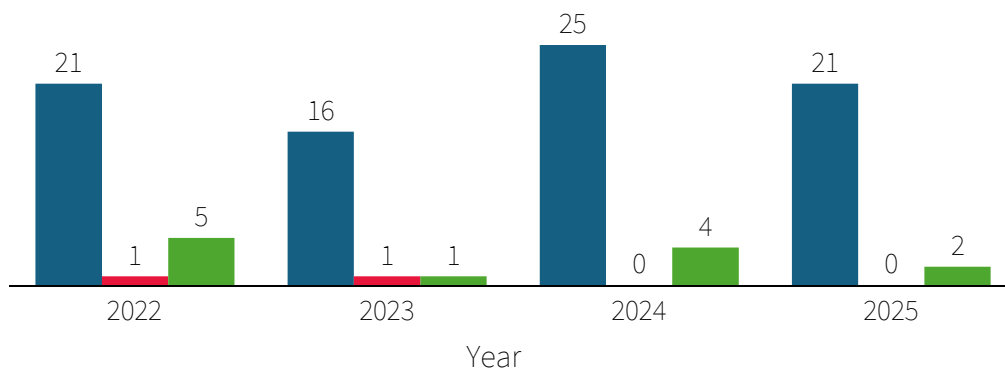
■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



14 F

Trends - Performance Parameters: NK

■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies

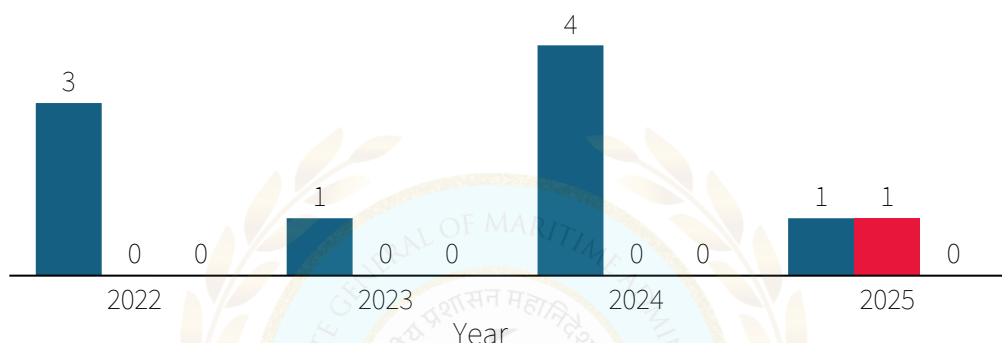


RECOGNIZED ORGANIZATION PERFORMANCE TRENDS

14 G

Trends - Performance Parameters: KRS

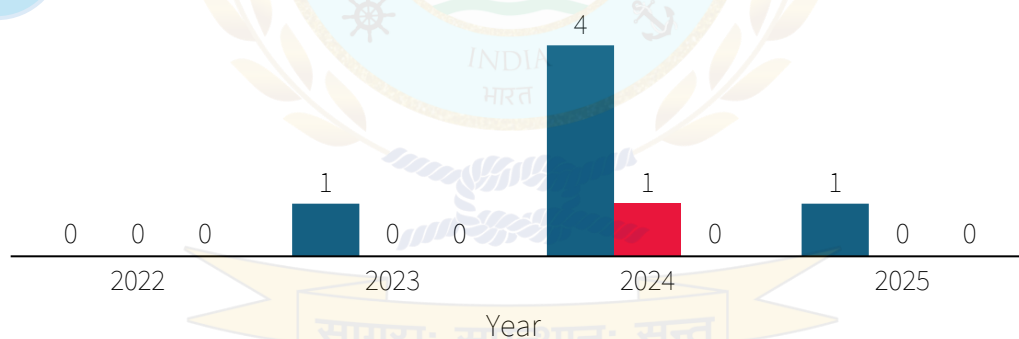
■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



14 H

Trends - Performance Parameters: RINA

■ No. of Inspections ■ No. of Detentions ■ Inspection with Nil Deficiencies



KEY INSIGHTS

- **IRS remained the dominant RO**, with inspections increasing to **516 in 2025**, while detentions reduced to **18**.
- **ABS, DNV, LR, NK and RINA recorded zero detentions in 2025**, showing improved compliance performance.
- **IRS showed the strongest nil-deficiency improvement**, increasing from **16 in 2024 to 43 in 2025**.
- **BV, KRS and RINA had low inspection volumes**, so their detention trends should be interpreted cautiously.
- Overall, 2025 shows **higher inspection coverage with lower detention concentration** across most ROs.

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage Share
01101 : Cargo Ship Safety Equipment (including exemption)	1	0.02619859
01104 : Cargo Ship Safety Radio (including exemption)	7	0.18339010
01105 : Cargo Ship Safety (including exemption)	1	0.02619859
01108 : Load Lines (including Exemption)	1	0.02619859
01113 : Minimum Safe Manning Document	6	0.15719151
01117 : International Oil Pollution Prevention (IOPP)	5	0.13099293
01120 : Statement of Compliance CAS	1	0.02619859
01122 : International ship security certificate	5	0.13099293
01123 : Continuous synopsis record	10	0.26198585
01124 : International Air Pollution Cert.	2	0.05239717
01125 : Engine International Air Pollution Prev. Cert.	1	0.02619859
01127 : Special Purpose Ship Safety	1	0.02619859
01129 : Mobile Offshore Drilling Unit Safety	1	0.02619859
01131 : International Anti-fouling-System Certificate	1	0.02619859
01132 : Tonnage certificate	2	0.05239717
01134 : Other (certificates)	61	1.59811370
01135 : Documents for carriage of dangerous goods	1	0.02619859
01201 : Certificates for master and officers	20	0.52397171
01202 : Certificate for rating for watchkeeping	2	0.05239717
01205 : Certificate for personnel on fast rescue boats	2	0.05239717
01209 : Manning specified by the minimum safe manning doc	4	0.10479434
01212 : Certificate for medical care	1	0.02619859
01213 : Evidence of Basic Training	1	0.02619859
01216 : Other (STCW)	10	0.26198585
01301 : Cargo Gear Record Book	1	0.02619859
01302 : SAR Co-operation plan for pass ships trade on fixed route	2	0.05239717
01304 : Declaration of AFS compliance	1	0.02619859
01305 : Log-books/compulsory entries	28	0.73356039
01307 : Tables of working hours	1	0.02619859
01308 : Records of rest	8	0.20958868
01309 : Fire control plan - all	4	0.10479434
01310 : Signs, indications	12	0.31438302

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
01311 : Survey report file	19	0.49777312
01312 : Thickness measurement report	1	0.02619859
01313 : Booklet for bulk cargo loading/unloading/stowage	2	0.05239717
01314 : SOPEP	16	0.41917736
01315 : Oil record book	32	0.83835473
01318 : P&A manual	2	0.05239717
01320 : Garbage record book	4	0.10479434
01322 : Conformance Test Report	1	0.02619859
01323 : Fire safety operational booklet	9	0.23578727
01324 : Material Safety Data Sheets(MSDS)	1	0.02619859
01326 : Seafarer Employment Agreement (SEA)	21	0.55017029
02101 : Closing devices/watertight doors	11	0.28818444
02103 : Stability/strength/loading information and instruments	1	0.02619859
02105 : Steering gear	2	0.05239717
02106 : Hull damage impairing seaworthiness	4	0.10479434
02107 : Ballast, fuel and other tanks	3	0.07859576
02108 : Electrical installations in general	2	0.05239717
02109 : Permanent means of access	1	0.02619859
02110 : Beams, frames, floors-op.damage	3	0.07859576
02111 : Beams, frames, floors-corrosion	7	0.18339010
02112 : Hull - corrosion	18	0.47157453
02113 : Hull - cracking	2	0.05239717
02114 : Bulkhead -corrosion	1	0.02619859
02116 : Bulkheads - cracking	2	0.05239717
02117 : Decks - corrosion	31	0.81215614
02118 : Decks - cracking	2	0.05239717
02120 : Marking of IMO number	3	0.07859576
02123 : Wheelhouse -door -window	1	0.02619859
02124 : Cargo pumproom	2	0.05239717
02125 : Spaces in cargo areas	1	0.02619859

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
03102 : Freeboard marks	24	0.62876605
03103 : Railing, gangway, walkway and means for safe passage	11	0.28818444
03104 : Cargo & other hatchways	15	0.39297878
03105 : Covers (hatchway-, portable-, tarpaulins, etc.)	19	0.49777312
03106 : Windows, sidescuttles and deadlights	8	0.20958868
03107 : Doors	48	1.25753209
03108 : Ventilators, air pipes, casings	56	1.46712078
03109 : Machinery space openings	15	0.39297878
03110 : Manholes/flush scuttles	6	0.15719151
03111 : Cargo ports and other similar openings	3	0.07859576
03112 : Scuppers, inlets and discharges	4	0.10479434
03113 : Bulwarks and freeing ports	2	0.05239717
03115 : Other (load lines)	10	0.26198585
04101 : Public address system	18	0.47157453
04102 : Emergency fire pump and its pipes	15	0.39297878
04103 : Emergency, lighting, batteries and switches	50	1.30992926
04105 : Location of emergency installations	5	0.13099293
04106 : Emergency steering position com./ compass reading	7	0.18339010
04107 : Emergency towing arrangements and procedures	2	0.05239717
04108 : Muster list	4	0.10479434
04109 : Fire drills	2	0.05239717
04110 : Abandon ship drills	9	0.23578727
04114 : Emergency source of power - Emergency generator	26	0.68116322
05102 : Functional requirements	7	0.18339010
05105 : MF/HF Radio installation	8	0.20958868
05106 : INMARSAT ship earth station	6	0.15719151
05108 : Performance standards for radio equipment	1	0.02619859
05109 : VHF radio installation	18	0.47157453
05110 : Facilities for reception of marine safety inform.	6	0.15719151

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
05111 : Satellite EPIRB 406MHz/1.6GHz	2	0.05239717
05113 : SART/AIS-SART	16	0.41917736
05114 : Reserve source of energy	12	0.31438302
05115 : Radio log (diary)	8	0.20958868
05116 : Operation/maintenance	11	0.28818444
05117 : Other (radiocommunication)	25	0.65496463
05118 : Operation of GMDSS equipment	10	0.26198585
06101 : Cargo Securing Manual	4	0.10479434
06103 : Other cargo/timber/deck/construction	1	0.02619859
06104 : Lashing material	2	0.05239717
06105 : Other (cargo)	19	0.49777312
06106 : Cargo transfer - Tankers	7	0.18339010
06107 : Cargo operation	7	0.18339010
06109 : Loading instrument	2	0.05239717
07101 : Fire prevention structural integrity	5	0.13099293
07103 : Division - decks,bulkheads and penetrations	2	0.05239717
07105 : Fire doors/openings in fire-resisting divisions	26	0.68116322
07106 : Fire detection and alarm system	40	1.04794341
07108 : Ready availability of fire fighting equipment	24	0.62876605
07109 : Fixed fire extinguishing installation	31	0.81215614
07110 : Fire fighting equipment and appliances	104	2.72465287
07111 : Personal equipment for fire safety	31	0.81215614
07112 : Emergency Escape Breathing Device and disposition	5	0.13099293
07113 : Fire pumps and its pipes	59	1.54571653
07114 : Remote Means of control (opening,pumps,ventilation,etc.) Machinery spaces	19	0.49777312
07115 : Fire-dampers	21	0.55017029
07116 : Ventilation	19	0.49777312
07118 : International shore-connection	6	0.15719151
07119 : Other (fire safety)	54	1.41472360
07120 : Means of escape	14	0.36678019

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
07122 : Fire control plan	7	0.18339010
07123 : Operation of Fire protection systems	6	0.15719151
07124 : Maintenance of Fire protection systems	21	0.55017029
07125 : Evaluation of crew performance (fire drills)	5	0.13099293
08101 : General alarm	7	0.18339010
08103 : Fire alarm	8	0.20958868
08104 : Steering gear alarm	2	0.05239717
08107 : Machinery controls alarm	23	0.60256746
08108 : UMS - alarms	2	0.05239717
08109 : Boiler alarm	1	0.02619859
08111 : Other (alarms)	19	0.49777312
09102 : Dirty, parasites	23	0.60256746
09103 : Ventilation (Accommodation)	9	0.23578727
09104 : Heating	1	0.02619859
09106 : Sanitary Facilities	14	0.36678019
09107 : Drainage	3	0.07859576
09108 : Lighting (Accommodation)	13	0.34058161
09109 : Pipes, wires (insulation)	2	0.05239717
09110 : Electrical devices	2	0.05239717
09111 : Sickbay	9	0.23578727
09112 : Medical Equipment	22	0.57636888
09113 : Access/structure	3	0.07859576
09114 : Sleeping room	6	0.15719151
09116 : Furnishings	7	0.18339010
09121 : Laundry	3	0.07859576
09123 : Other (crew and accommodation)	20	0.52397171
09124 : Galley, handlingroom (maintenance)	16	0.41917736
09125 : Ventilation	3	0.07859576
09126 : Lighting	4	0.10479434
09127 : Cleanliness	9	0.23578727
09128 : Provisions quantity	1	0.02619859
09129 : Provisions quality	5	0.13099293

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
09131 : Cold room	10	0.26198585
09132 : Cold room temperature	1	0.02619859
09133 : Cold room cleanliness	2	0.05239717
09134 : Food personal hygiene	1	0.02619859
09201 : Ventilation (Working spaces)	27	0.70736180
09202 : Heating	1	0.02619859
09203 : Lighting (Working spaces)	47	1.23133351
09204 : Safe means of access	31	0.81215614
09205 : Safe means of access Shore - Ship	18	0.47157453
09206 : Safe means of access Deck - hold/tank, etc.	9	0.23578727
09207 : Obstruction/slipping, etc.	30	0.78595756
09208 : Protection machinery	21	0.55017029
09209 : Electrical	94	2.46266702
09210 : Machinery	30	0.78595756
09211 : Steam pipes and pressure pipes	13	0.34058161
09212 : Danger areas	2	0.05239717
09213 : Gas instruments	8	0.20958868
09215 : Other (working space ILO)	15	0.39297878
09216 : Personal equipment	29	0.75975897
09217 : Warning notices	8	0.20958868
09218 : Protection machines/parts	21	0.55017029
09219 : Pipes, wires (insulation)	63	1.65051087
09220 : Structural features (ship)	3	0.07859576
09222 : Other (accident prevention)	65	1.70290804
09223 : Gangway, accommodation-ladder	2	0.05239717
09225 : Loading and unloading equipment	4	0.10479434
09226 : Holds and tanks safety	3	0.07859576
09227 : Ropes and wires	11	0.28818444
09228 : Anchoring devices	11	0.28818444
09229 : Winches & capstans	20	0.52397171
09230 : Adequate lighting - mooring arrangements	1	0.02619859

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
09231 : Other (mooring)	31	0.81215614
09232 : Cleanliness of engine room	45	1.17893634
09233 : Guards - fencing around dangerous machinery parts	9	0.23578727
10101 : Pilot ladders and hoist/pilot transfer arrangements	9	0.23578727
10103 : Radar	29	0.75975897
10104 : Gyro compass	9	0.23578727
10105 : Magnetic compass	54	1.41472360
10106 : Compass correction log	1	0.02619859
10108 : Direction finder	1	0.02619859
10109 : Lights, shapes, sound-signals	70	1.83390097
10110 : Signalling lamp	26	0.68116322
10111 : Charts	19	0.49777312
10112 : Electronic charts (ECDIS)	4	0.10479434
10113 : Automatic Identification System (AIS)	12	0.31438302
10114 : Voyage data recorder (VDR)/Simplified Voyage data recorder(S-VDR)	10	0.26198585
10115 : GNSS receiver/terrestrial radio navigation system	4	0.10479434
10116 : Nautical publications	29	0.75975897
10117 : Echo sounder	27	0.70736180
10118 : Speed and distance indicator	5	0.13099293
10119 : Rudder angle indicator	2	0.05239717
10123 : International code of signals-SOLAS	1	0.02619859
10125 : Use of the automatic pilot	1	0.02619859
10127 : Voyage or passage plan	7	0.18339010
10128 : Navigation bridge visibility	9	0.23578727
10129 : Navigation records	1	0.02619859
10130 : Other (navigation)	59	1.54571653
10133 : Bridge operation	9	0.23578727
10135 : Monitoring of voyage or passage plan	1	0.02619859
10137 : Long-range identification and tracking system (LRIT)	1	0.02619859

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
11101 : Lifeboats	38	0.99554624
11102 : Lifeboat inventory	1	0.02619859
11103 : Stowage and provision of Lifeboats	3	0.07859576
11104 : Rescue boats	77	2.01729107
11105 : Rescue boat inventory	6	0.15719151
11106 : Fast Rescue Boats	3	0.07859576
11107 : Stowage of rescue boats	2	0.05239717
11108 : Inflatable liferafts	36	0.94314907
11110 : Stowage and provision of liferafts	12	0.31438302
11111 : Marine Evacuation System	1	0.02619859
11112 : Launching arrangements for survival craft	14	0.36678019
11113 : Launching arrangements for rescue boats	18	0.47157453
11115 : Means of rescue	2	0.05239717
11116 : Distress flares	1	0.02619859
11117 : Lifebuoys incl. provision and disposition	62	1.62431229
11118 : Lifejackets incl.provision and disposition	19	0.49777312
11119 : Immersion suits	1	0.02619859
11122 : Radio life-saving appliances	1	0.02619859
11123 : Emergency equipment for 2-way comm.	1	0.02619859
11124 : Embarkation arrangement survival craft	4	0.10479434
11125 : Embarkation arrangements rescue boats	1	0.02619859
11127 : Buoyant apparatus	2	0.05239717
11128 : Line-throwing appliance	3	0.07859576
11129 : Operational readiness of lifesaving appliances	9	0.23578727
11130 : Evaluation, testing and approval	1	0.02619859
11131 : On board training and instructions	23	0.60256746
11132 : Maintenance and inspections	4	0.10479434
11133 : Other (life saving)	37	0.96934766
11134 : Operation of Life Saving Appliances	4	0.10479434
11135 : Maintenance of Life Saving Appliances	10	0.26198585

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
12101 : Stowage/segregation/packaging dangerous goods	1	0.02619859
12108 : Personal protection	1	0.02619859
12109 : Special requirement	1	0.02619859
12110 : Tank entry	1	0.02619859
13101 : Propulsion main engine	70	1.83390097
13102 : Auxiliary engine	69	1.80770238
13103 : Gauges,thermometers, etc	21	0.55017029
13104 : Bilge pumping arrangements	3	0.07859576
13105 : UMS - Ship	1	0.02619859
13106 : Insulation wetted through (oil)	2	0.05239717
13107 : Other (machinery)	61	1.59811370
13108 : Operation of machinery	19	0.49777312
13109 : Manuals, instructions, etc.	1	0.02619859
14101 : Control of discharge	6	0.15719151
14102 : Retention of oil on board	4	0.10479434
14104 : Oil filtering equipment	6	0.15719151
14105 : Pumping, piping and discharge arrangements	7	0.18339010
14107 : Oil disch. Monitoring and control system	1	0.02619859
14108 : 15 PPM Alarm arrangmts.	6	0.15719151
14110 : Standard disch. conn.	2	0.05239717
14116 : Pollution report-MARPOL Annex I	1	0.02619859
14118 : Other (MARPOL Annex I)	16	0.41917736
14119 : Oil and oily mixtures from machinery spaces	13	0.34058161
14122 : Oil fuel tank protection	2	0.05239717
14123 : Accidental oil outflow performance	1	0.02619859
14402 : Sewage treatment plant	19	0.49777312
14403 : Sewage comminuting and disinfecting system	1	0.02619859
14405 : Other (MARPOL Annex IV)	14	0.36678019

TREND ANALYSIS OF FLAG STATE INSPECTION STATISTICS

Distribution of Deficiencies across Deficiency Codes (FSI) (Table 10)

Nature of Deficiencies	No. of Deficiencies	Percentage
14501 : Garbage	42	1.10034058
14502 : Placards	12	0.31438302
14503 : Garbage management plan	10	0.26198585
14504 : Other MARPOL Annex V	3	0.07859576
14604 : Bunker delivery notes	1	0.02619859
14608 : Incinerator incl. operations and operating manual	1	0.02619859
14610 : Operational procedures for engines or equipment	1	0.02619859
14612 : Other MARPOL Annex VI	4	0.10479434
15101 : Safety and environment policy	1	0.02619859
15102 : Company responsibility and authority	11	0.28818444
15105 : Resources and personnel	9	0.23578727
15106 : Shipboard operations	6	0.15719151
15107 : Emergency preparedness	3	0.07859576
15109 : Maintenance of the ship and equipment	4	0.10479434
15110 : Documentation-ISM	6	0.15719151
15111 : Company verification, review and evaluation	1	0.02619859
15112 : Certification, verification and control	2	0.05239717
15113 : Other (ISM)	11	0.28818444
16101 : Security related defects	13	0.34058161
16102 : Ship security alert system	1	0.02619859
16103 : Ship security plan	3	0.07859576
16105 : Access control to ship	3	0.07859576
16107 : Other (maritime security)	30	0.78595756
17101 : Other safety in general	105	2.75085145
17102 : Other (SOLAS operational)	19	0.49777312
17103 : Other (MARPOL operational)	7	0.18339010

TOTAL NUMBER OF DEFICIENCIES

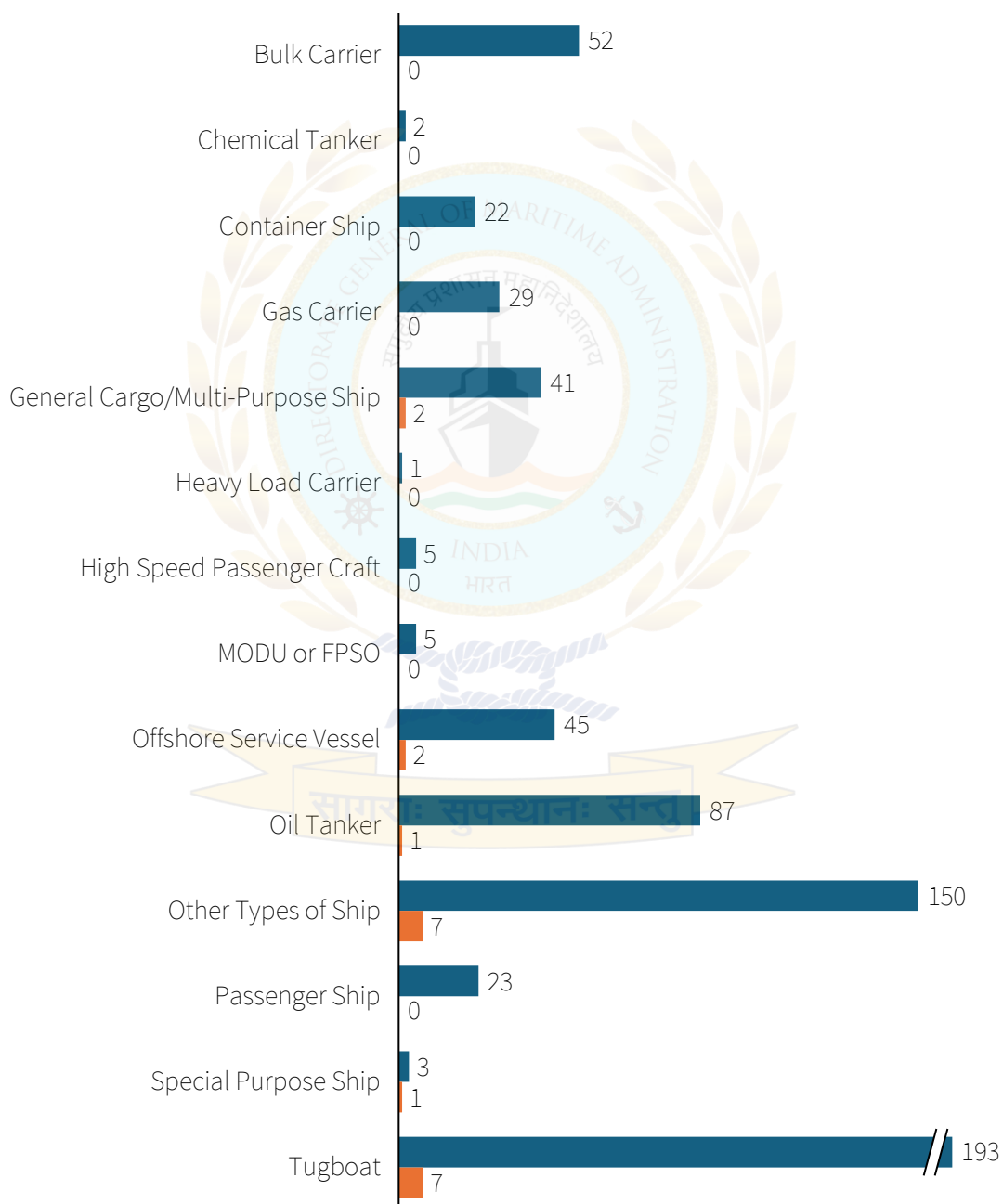
Deficiencies by Types (Figure 15)

DEFICIENCIES TYPE		Total no of deficiencies	% of Total
	Working and Living Conditions	861	22.6%
	Fire Safety	499	13.1%
	Safety of Navigation	400	10.5%
	Life-Saving Appliances	396	10.4%
	Certificates and Documents	312	8.2%
	Propulsion and Auxiliary Machinery	247	6.5%
	Water and Weathertight Condition	221	5.8%
	Pollution Prevention	173	4.5%
	Emergency System	138	3.6%
	Radio Communication	130	3.4%
	Structural Condition	97	2.5%
	Alarms	62	1.6%
	ISM	54	1.4%
	ISPS	50	1.3%
	Cargo Operations	42	1.1%
	Dangerous Goods	4	0.1%
...	Others	131	3.4%
Total		3,817	100.0%

15 A

Flag State Inspection Performance based on Ship Type

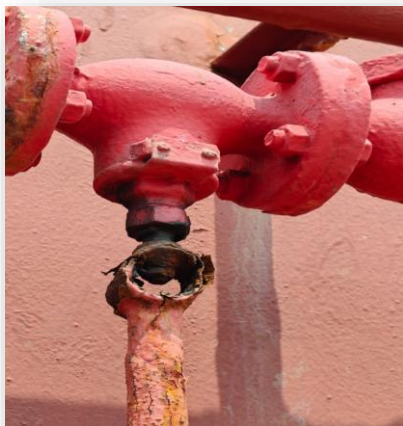
■ Number of Inspections ■ Number of Detentions



List of Ships Detained under FSI for 2025: Table 11

Sr. No.	IMO Number	Gross Tonnage	Particulars of Company	Ship Name	Year Built	Ship Type	Classification Society	Date of Inspection
1	8828135	140	MJ MARINE SERVICES PRIVATE LIMITED	VMS 3	1981	other types of ship	Indian Register Of Shipping (IRS)	09.01.2025
2	9849344	488	KNK Ship Management	KNK ASHIMA	2018	tugboat	Indian Register Of Shipping (IRS)	06.02.2025
3	9165906	1971	Suchna Marine Services Private Limited	HALANI 6	1998	other types of ship	Indian Register Of Shipping (IRS)	11.02.2025
4	8863692	225	Aum Dredging Private Limited	ESSAR VI	1992	tugboat	Indian Register Of Shipping (IRS)	14.02.2025
5	9319507	1677	LILLY MARITIME PVT LTD	VARSHNE	2004	offshore service vessel	Indian Register Of Shipping (IRS)	25.02.2025
6	9781437	197	Rishi Mansukhani Port and Infrastructure Pvt Ltd.	RISHI VISTARA 1	2016	tugboat	Indian Register Of Shipping (IRS)	27.02.2025
7	9277498	2838	Delta Maritime and Industrial Skill Training Institute Private Limited	MP WORKBOAT 1	2002	other types of ship	Indian Register Of Shipping (IRS)	05.03.2025
8	9342970	179	Polestar Maritime Ltd.	IRIS	2005	tugboat	Indian Register Of Shipping (IRS)	19.03.2025
9	9081277	100	SERVA SHANTI PROPERTIES LTD	NP SOHA II	1993	tugboat	Indian Register Of Shipping (IRS)	12.06.2025
10	9184184	465	MSI Ship Service India Pvt. Ltd.	RELTUG SEVEN	1999	tugboat	Indian Register Of Shipping (IRS)	16.06.2025
11	9797321	5265	Nautilus Shipping India Pvt Ltd	JSW PRATAPGAD	2017	other types of ship	Indian Register Of Shipping (IRS)	24.06.2025
12	9421570	494	SAN MARINE	VANESSA 7	2007	offshore service vessel	Indian Register Of Shipping (IRS)	08.07.2025
13	9310460	355	ADANI HARBOUR SERVICES LIMITED	DOLPHIN NO.3	2004	tugboat	Indian Register Of Shipping (IRS)	22.07.2025
14	9223899	12993	TW SHIP MANAGEMENT PVT LTD.	SSL SABARIMALAI	2003	general cargo/ multi-purpose ship	Indian Register Of Shipping (IRS)	12.08.2025
15	9541071	3138	SU-NAV SMEA PRIVATE LIMITED	HALDI	2008	general cargo/ multi-purpose ship	Korean Register of Shipping (KRS)	20.08.2025
16	9277498	2838	Delta Maritime and Industrial Skill Training Institute Private Limited	MP WORKBOAT 1	2001	special purpose ship	Indian Register Of Shipping (IRS)	28.09.2025
17	9606716	487	Orion Offshore Services Private Limited	ORION LAXMI	2011	other types of ship	Indian Register Of Shipping (IRS)	30.10.2025
18	9351177	2014	Proactive Ship Management Pvt Ltd	THERA	2006	other types of ship	Indian Register Of Shipping (IRS)	03.11.2025
19	9771717	135	Sadhav Shipping Limited	SWACHCHAK	2015	other types of ship	Indian Register Of Shipping (IRS)	06.11.2025
20	9422366	81306	SEVEN ISLAND SHIPPING LTD	COMPASS	2009	oil tanker	Bureau Veritas (BV)	06.12.2025

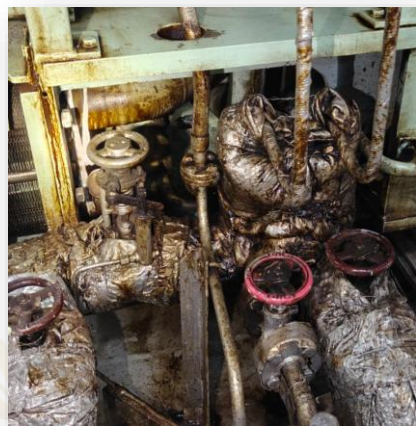
DEFICIENCY PHOTOS



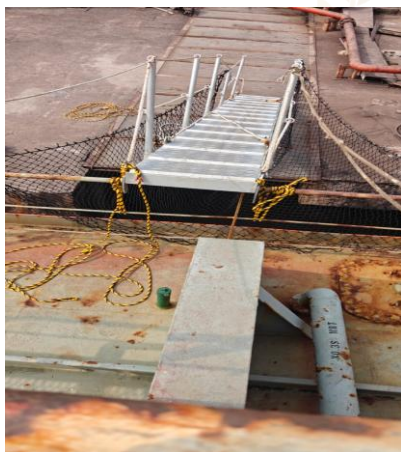
Paint locker sprinkler valve
operating handle broken



Mooring fair lead obstructed by
heavy plates



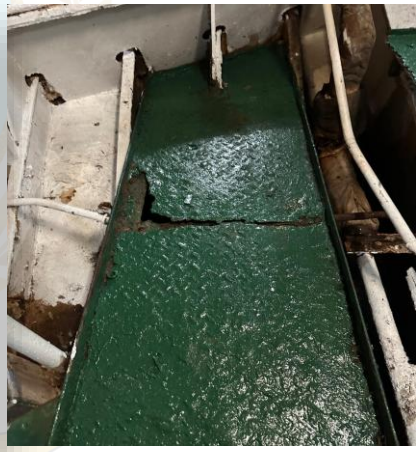
Oil leakage and oily laggings



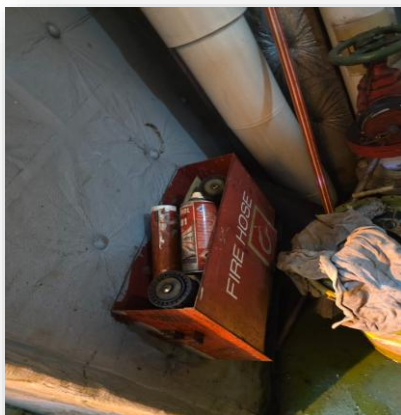
Embarkation ladder inside
the ship missing



Wasted fire line on deck



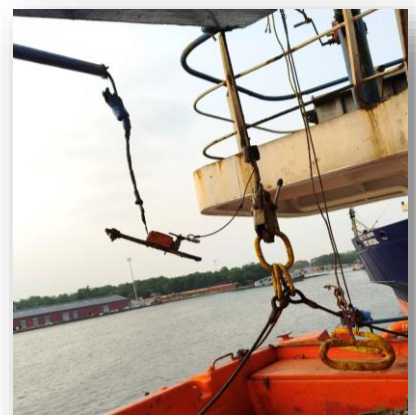
Engine Room floor plate broken



Fire hose box stowed with
spares and tools



Pilot combination ladder sheave
housing thinned down



Broken and Poorly maintain Rescue
Boat Davit Limit switches

PORT STATE CONTROL(PSC) of Indian Flag Ships in Foreign Ports



PROMINENT MoUs ON PORT STATE CONTROL



EUROPE

- 1 Paris MoU
- 4 Mediterranean MoU
- 8 Black Sea MoU



ASIA

- 2 Tokyo MoU
- 3 Indian Ocean MoU
- 9 Riyadh MoU



AMERICAS

- 5 Acuerdo de Viña del Mar (Latin American MoU)
- 6 Caribbean MoU
- 10 United States Coast Guard (USCG)



OCEANIA

- 11 Australian Maritime Safety Authority (AMSA)



AFRICA

- 7 Abuja MoU

PORT STATE CONTROL (PSC)

OVERVIEW



Port State Control (PSC) is the inspection of foreign ships in national ports to verify that the condition of the ship and its equipment comply with the requirements of international regulations and that the ship is manned and operated in compliance with these rules.



PSC inspections serve as a second layer of oversight to Flag State implementation against substandard shipping, ensuring that applicable IMO requirements are effectively, efficiently, and consistently implemented and enforced. Many IMO conventions contain provisions for Governments to inspect foreign ships that visit their ports to ensure that they meet IMO standards contained in instruments to which the port State is a Party, taking into account the concept of no-more favorable treatment.



Article 218 (1) - Enforcement by port States and Article 219 - Measures relating to seaworthiness of vessels to avoid pollution of the United Nations Convention of the Law of the Sea (UNCLOS) allows the Port State to take administrative measures against vessels which are in violation of applicable international rules and standards relating to seaworthiness of vessels and thereby threatens damage to the marine environment.



Indian Flag vessels regularly trade in the regional MOU's on port State control i.e.. Paris MoU; Tokyo MoU; Acuerdo de Viña del Mar; Caribbean MoU; Abuja MoU; Black Sea MoU; Mediterranean MoU; Indian Ocean MoU; Riyadh MoU and the PSC Regime of The United States Coast Guard. All Indian vessels which undergo PSC inspections at Foreign Ports have to mandatorily upload the inspection reports on the fsidgs.dgma.gov.in website. In case of detention the PSC branch of the DGS has to be informed by the company and Recognised organization of the vessel immediately.



The Merchant Shipping Notice 4 of 2017 dated 18.05.2017 issued by the Directorate General of Maritime Administration rewards quality Indian vessels which have satisfactorily undergone all PSC inspection (since last general examination or Flag State Inspection) under Paris MOU, USCG or in countries such as Australia, China, Hong Kong, Japan, Singapore, Republic of Korea, New Zealand and Canada (under Tokyo MOU), without any detainable deficiency and total number of deficiencies not exceeding five (5) exemption from next FSI/General Examination.

PORT STATE CONTROL (PSC)

OVERVIEW

In 2025, a total of 200 Port State Control (PSC) inspections of Indian-flagged vessels were conducted across 10 PSC regimes worldwide, reflecting the increased rigor and frequency of inspections as access to vessels normalized globally.

A total of 6 detentions were recorded during the year, compared to 1 detention in 2024. Consequently, the detention rate increased to 3% in 2025, against 0.52% in the previous year. The 200 inspections resulted in 451 deficiencies, translating to an average deficiency index of 2.26 deficiencies per vessel inspected. Out of the total inspections conducted, 93 vessels recorded NIL deficiencies, representing a Nil-Deficiency Rate of 46.5%.



2025 KEY FIGURES

200

PSC Inspections
Across 10 PSC regimes in 2025

451

Deficiencies
Average: 2.26 deficiencies per
vessel

6

vessels were detained,
resulting in a detention
rate of 3%.

93

Nil-Deficiency Vessels
Nil Deficiency Rate: 46.5%

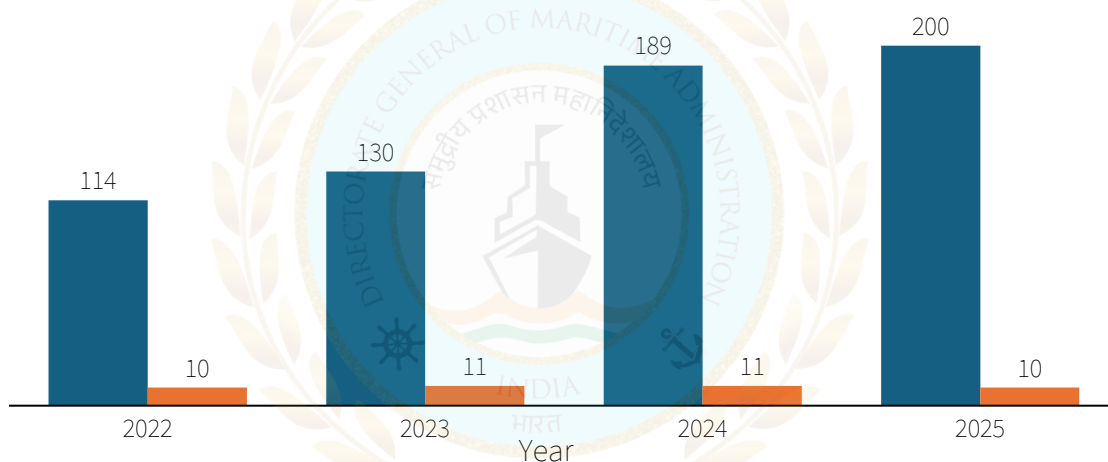
DETENTION AND DETENTION TRENDS OF INDIAN SHIPS

16

Distribution of inspections of Indian Vessels under PSC

■ Total Number of PSC Inspections

■ No. of Regional MOUs in which inspections were conducted

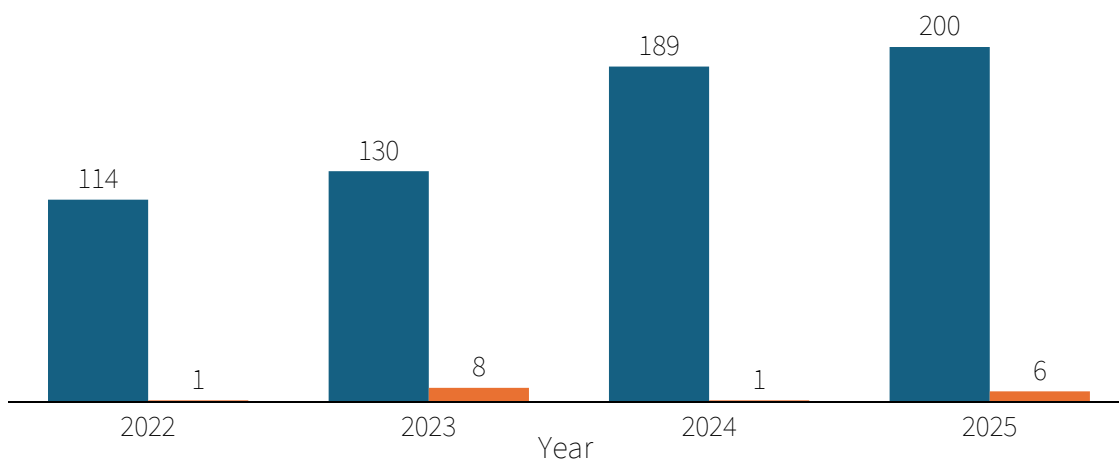


17 A

Trends - Detention of Indian Ships under PSC

■ No. of Inspection

■ No. of Detention

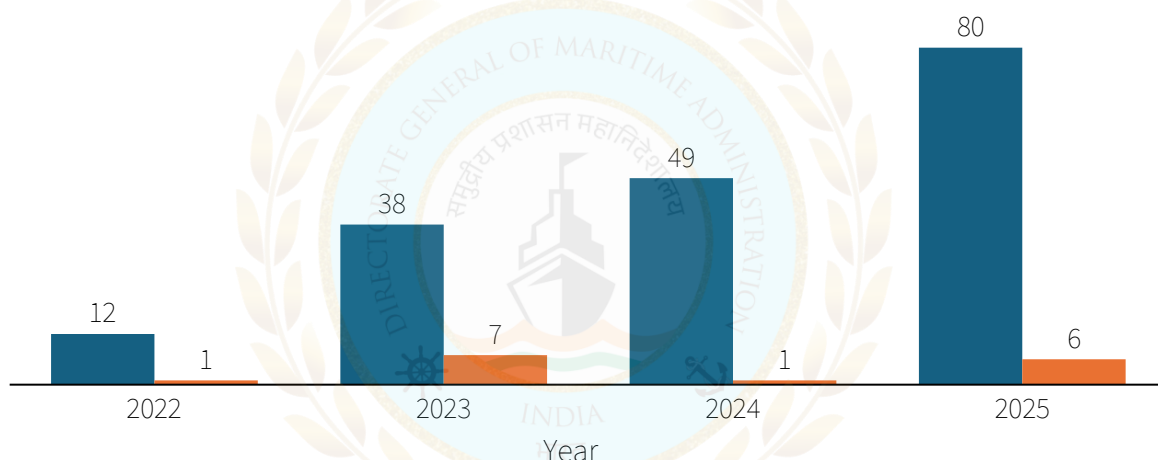


DETENTION AND DETENTION TRENDS OF INDIAN SHIPS

17 B

Trends - Detention of Indian Flag Ships inspected in Tokyo MoU

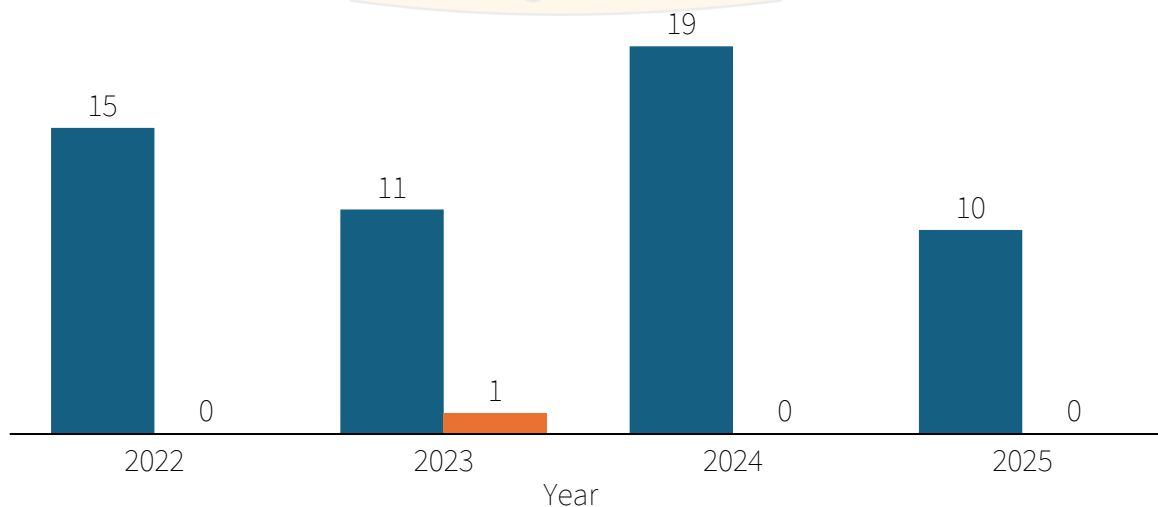
■ No. of Inspection ■ No. of Detention



17 C

Trends - Detention of Indian Flag Ships inspected in Paris MoU

■ No. of Inspection ■ No. of Detention



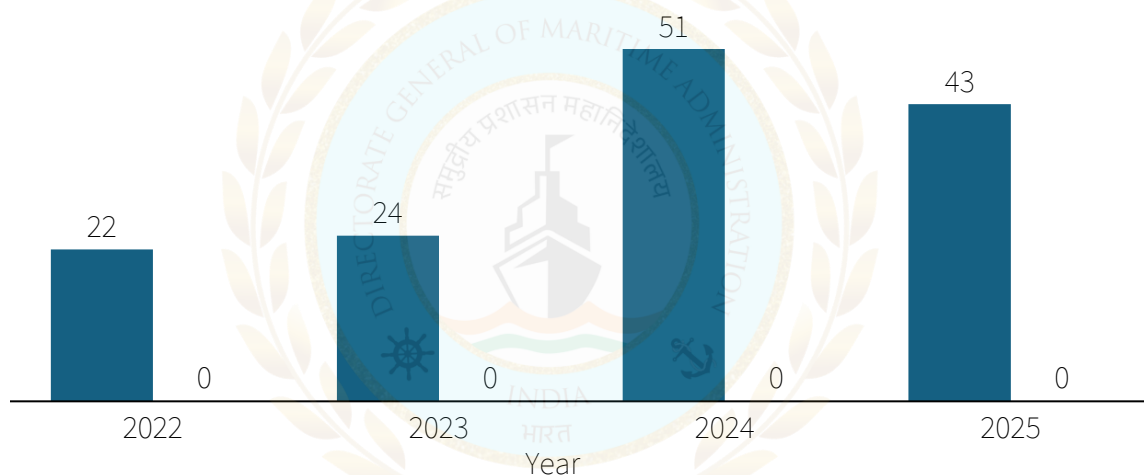
DETENTION AND DETENTION TRENDS OF INDIAN SHIPS

17 D

Trends - Detention of Indian Flag Ships inspected in Riyadh MoU

No. of Inspection

No. of Detention

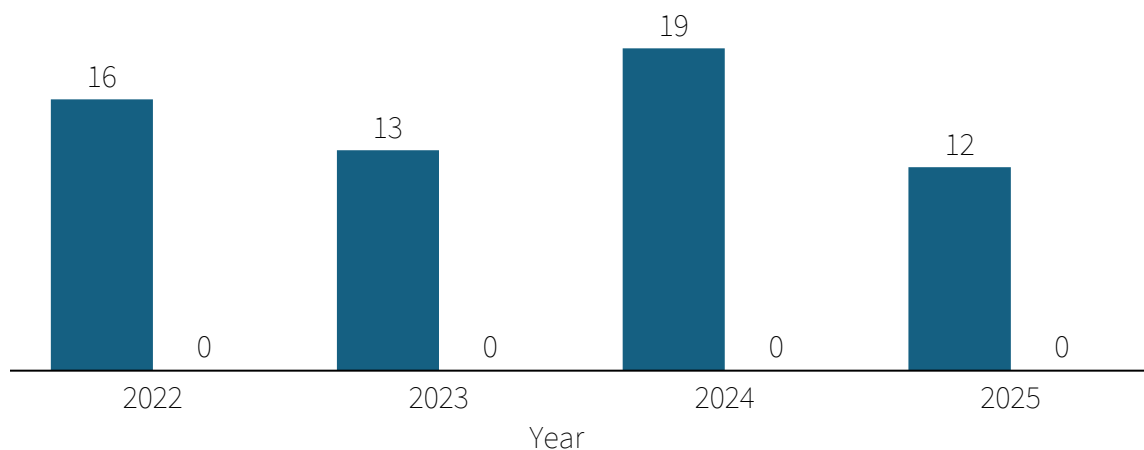


17 E

Trends - Detention of Indian Flag Ships inspected in USCG

No. of Inspection

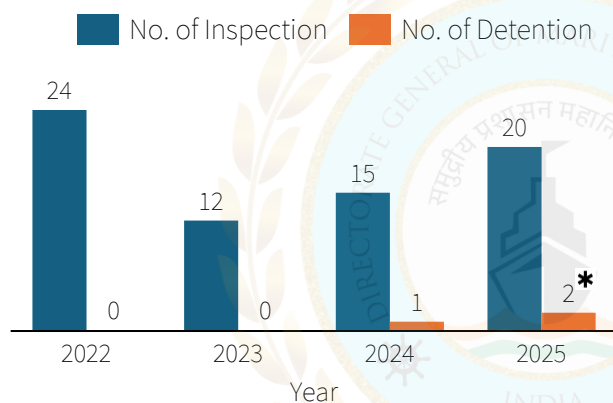
No. of Detention



DETENTION AND DETENTION TRENDS OF INDIAN SHIPS

17 F

Trends - Detention of Indian Flag Ships inspected in IOMOU



KEY INSIGHTS

- PSC inspections increased to **200** in 2025 from **189** in 2024 and remained above the levels recorded in 2022 and 2023.
- Inspection coverage stayed stable across **11 Regional MOUs** from 2023 to 2025.
- Detentions increased to **6** in 2025 after falling to **1** in 2024, indicating renewed compliance concerns.
- Detention trend remains volatile, with the highest detention count recorded in **2023 at 8**.

17 G

Trends - Detention of Indian Flag Ships inspected in Other Regional MoUs



NOTE

1. *Ships detained under AMSA is reflected in both IOMOU and Tokyo MoU

PERFORMANCE OF INDIAN FLAG SHIPS INSPECTED UNDER VARIOUS PSC REGIMES

Performance in various regional PSC groups (Table 12)

Total Inspections under PSC Regimes	Number of Inspections	Number of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
ABUJA MOU	2	0	0	100
AMSA	6	2*	3.33	16.66
BLACK SEA MOU	4	0	1.5	50
IOMOU	20	2*	4.1	73.68
MED-MOU	6	0	2.83	50
PARIS MOU	10	0	2.2	70
RIYADH MOU	43	0	1.97	46.51
TOKYO MOU	80	6	2.48	36.25
USCG	12	0	0.17	17
AQUERDO VINA-DEL-MAR	17	0	1.06	58.82
TOTAL	200	6	2.26	46.5

NOTE

*Ships detained under AMSA is reflected in both IOMOU and Tokyo MoU

KEY INSIGHTS

- **Tokyo MOU** had the highest inspection exposure with **80 inspections** and accounted for all **6 detentions**.
- **Riyadh MOU, IOMOU and Acuerdo Viña-del-Mar** were the next major inspection regimes, with **43, 20 and 17 inspections**, respectively.
- Overall performance remained moderate, with **200 inspections, Avg. Deficiency Index of 2.26** and **Nil-Deficiency Rate of 46.5%**.
- **India** has been consistently doing better in Paris Mou with no detention in **2024** and **2025**.

PERFORMANCE OF INDIAN SHIPS AGE BASED

Age based performance of Indian Ships: Table 13A

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	47	0	1.43	57.45
15-25 Years	145	6	2.32	43.45
25 Years & Above	8	0	6	37.5
All	200	6	2.26	46.5

Age based performance of Bulk Carriers: Table 13B

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	33	0	1.97	45.45
15-25 Years	58	4	2.29	37.93
25 Years & Above	0	0	0	0
All	91	4	2.18	40.66

Age based performance of Gas Carriers: Table 13C

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	0	0	0	0
15-25 Years	8	0	1.13	62.5
25 Years & Above	2	0	2	50
All	10	0	1.3	60

PERFORMANCE OF INDIAN SHIPS AGE BASED

Age based performance of Chemical & Oil Tanker : Table 13D

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	12	0	0.17	83.33
15-25 Years	60	2	2.42	48.33
25 Years & Above	5	0	1.8	40
All	77	2	2.03	53.25

Age based performance of Container Ships: Table 13E

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	0	0	0	0
15-25 Years	13	0	3.08	38.46
25 Years & Above	0	0	0	0
All	13	0	3.08	38.46

Age based performance of Other Ship Types: Table 13F

Type of Ship and age bracket	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil-Deficiency Index
0-5 Years	0	0	0	0
5-15 Years	2	0	0	100
15-25 Years	6	0	1.5	33.33
25 Years & Above	1	0	35	0
All	9	0	4.89	44.44



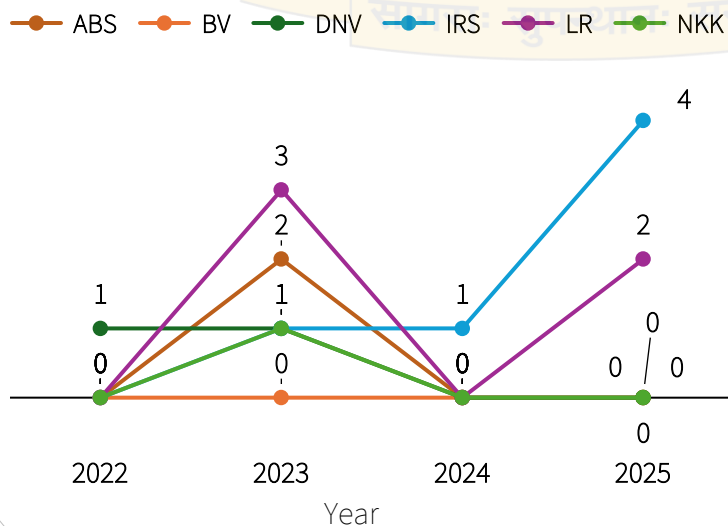
PERFORMANCE OF RECOGNIZED ORGANIZATION

Performance of recognized organization : Table 14

Recognized Organizations	No of Inspections	No of Detentions	Avg. Deficiency Index	Nil Deficiency Rate (%)
ABS	40	0	2.5	50.0
BV	6	0	3.83	50.0
DNV	26	0	1.08	65.4
IRS	53	4	2.98	47.2
KRS	3	0	0	100
LR	52	2	1.77	36.5
NKK	19	0	2.63	31.6
RINA	1	0	0	100
TOTAL	200	6	2.26	46.5

18

Trends – Detention by RO's



KEY INSIGHTS

- Overall RO-linked performance: **200 inspections, 6 detentions**, and **46.50% Nil-Deficiency Rate**.
- Highest PSC exposure was for vessels associated with **IRS: 58 inspections** and **4 detentions**.

Performance of Indian Shipping companies: Table 15

Company / Owner Name	No of Inspections	No of Detentions	Total Number of Deficiency	Number of Inspections with Zero Deficiencies	Avg. Deficiency Index	Nil-Deficiency Index
The Great Eastern Shipping Company Limited and Greatship (India) Limited (consolidated)	78	2	110	44	1.41	56.41
The Shipping Corporation of India Limited	23	1	102	2	4.43	8.70
Tolani Shipping Company Limited	11	0	24	1	2.18	9.09
Five Stars Shipping Company Private Limited	9	0	13	5	1.44	55.56
Seven Islands Shipping Limited	9	0	16	5	1.78	55.56
ASP Ship Management India Private Limited	7	0	29	3	4.14	42.86
Sanmar Shipping Limited	6	0	6	3	1.00	50.00
Synergy Oceanic Services India Private Limited	6	0	15	4	2.50	66.67
Transworld Fleet Management India Private Limited	6	0	4	4	0.67	66.67
Apeejay Shipping Limited	5	1	9	3	1.80	60.00
CMA CGM S.A. and CMA CGM International Shipping Company Pte. Ltd. (consolidated)	5	0	15	1	3.00	20.00
Castle Ships Private Limited	4	1	10	3	2.50	75.00

Performance of Indian Shipping companies : Table 15

Company / Owner Name	No of Inspections	No of Detentions	Total Number of Deficiency	Number of Inspections with Zero Deficiencies	Avg. Deficiency Index	Nil-Deficiency Index
Sima Marine India Private Limited	4	0	11	3	2.75	75.00
Chemtankers Shipping S.A.	3	0	9	0	3.00	0.00
Executive Ship Management Private Limited	2	0	0	2	0.00	100.00
Fleet Management India Private Limited	2	0	0	2	0.00	100.00
MOL (India) Private Limited	2	0	3	1	1.50	50.00
AMNS Shipping & Logistics Private Limited	1	0	5	0	5.00	0.00
AMRO Marine	1	0	35	0	35.00	0.00
Apollo Ship Management India Private Limited	4	0	3	3	0.75	75.00
Arya Tankers Private Limited	1	0	0	1	0.00	100.00
Aza Shipping Private Limited	1	0	5	0	5.00	0.00
Dawn Shipping Private Limited	1	0	0	1	0.00	100.00
Equiptrans Logistics Private Limited	1	0	5	0	5.00	0.00

Performance of Indian Shipping companies : Table 15

Company / Owner Name	No of Inspections	No of Detentions	Total Number of Deficiency	Number of Inspections with Zero Deficiencies	Avg. Deficiency Index	Nil-Deficiency Index
Global Offshore Services Limited	1	0	1	0	1.00	0.00
"K" Steamship Agencies Private Limited	1	1	11	0	11.00	0.00
Maersk A/S	1	0	2	0	2.00	0.00
Panbulk Marine Services Private Limited	1	0	0	1	0.00	100.00
Polestar Maritime Limited	1	0	2	0	2.00	0.00
Ripley Pinnacle India IFSC Private Limited	1	0	0	1	0.00	100.00
Triton Maritime Private Limited	1	0	4	0	4.00	0.00
T-Erude Ship Manager Private Limited	1	0	2	0	2.00	0.00
TOTAL	200	6	451	93	2.26	46.50

**JAG ALAIA****SCI Saraswati**

INDIAN FLAG SHIPS DETAINED UNDER PORT STATE CONTROL FOR 2025

6



DETENTIONS RECORDED IN 2025

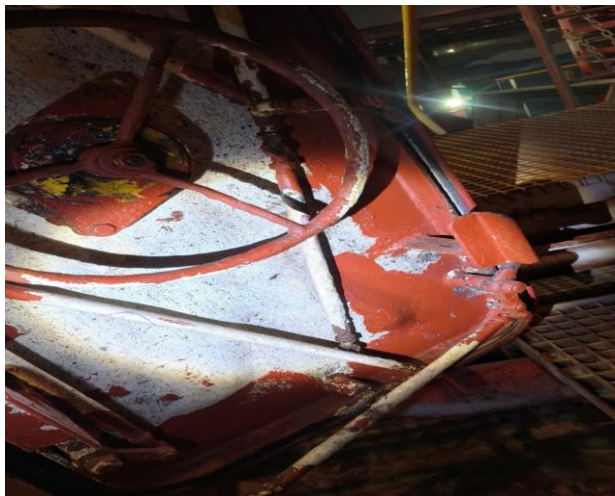
NO	DATE OF INSPECTION	IMO NO	SHIPS NAME	NAME OF THE OWNERS	GT	YEAR OF BUILT	TYPE OF SHIP	RO	PLACE OF INSPECTION	MOU
1	04.02.2025	9243033	Desh Gaurav	The Shipping Corporation of Indian Ltd (SCI)	61978	2003	Oil tanker	IRS	Singapore	Tokyo MoU
2	10.03.2025	9296224	Deccan Pride	K Steamship Agencies Pvt Ltd	38877	2005	Bulk carrier	IRS	Donjiakou, China	Tokyo MoU
3	05.06.2025	9316036	Apj Indrani	Apeejay Shipping Limited	40042	2005	Bulk carrier	IRS	Shantou, China	Tokyo MoU
4	05.09.2025	9463308	Jag Anand	The Great Eastern Shipping Co. Ltd	93608	2011	Bulk carrier	LR	Dampier, WA	Tokyo MoU*
5	30.10.2025	9463308	Jag Anand	The Great Eastern Shipping Co. Ltd	93608	2011	Bulk carrier	LR	Port Hedland, WA	Tokyo MoU*
6	28.10.2025	9283710	Hari Prakash	Castle Ships Pvt Ltd	29268	2004	Oil tanker	IRS	Singapore	Tokyo MoU

Note: Ships detained under AMSA is reflected in both IOMOU and Tokyo MoU

LIST OF DETAINABLE DEFICIENCIES OBSERVED DURING THE PSC INSPECTION OF INDIAN FLAG SHIPS

NO	CODE	NATURE OF DEFICIENCY	DEFICIENCY DESCRIPTION
1	11101	Lifeboats	Life saving appliances (Lifeboats)
2	4114	Emergency source of power – Emergency generator	Emergency Systems (Emergency source of power - Emergency generator)
3	7114	Remote means of control – Machinery spaces	Fire safety (Remote Means of control (opening, pumps, ventilation, etc.) Machinery spaces)
4	18312	Galley, handling room – Maintenance	Labour Conditions-Accommodation, recreational facilities, food and catering (Galley, handling room (maintenance))
5	15109	Maintenance of the ship and equipment	ISM (Maintenance of the ship and equipment)
6	10114	Voyage data recorder/Simplified voyage data recorder	Safety of Navigation (Voyage data recorder (VDR)/Simplified Voyage data recorder(S-VDR))
7	11129	Operational readiness of lifesaving appliances	Life saving appliances (Operational readiness of lifesaving appliances)
8	7106	Fire detection and alarm system	Fire safety (Fire detection and alarm system)
9	14601	Technical files and monitoring manual	Pollution prevention - Marpol Annex VI (Technical files and if applicable, monitoring manual)
10	11101	Lifeboats	Life saving appliances (Lifeboats)
11	2111	Beams, frames and floors – Corrosion	Structural Conditions (Beams, frames, floors-corrosion)
12	7199	Other fire-safety deficiencies	Fire safety (Other (fire safety))
13	11113	Launching arrangements for rescue boats	Life saving appliances (Launching arrangements for rescue boats)
14	13101	Propulsion main engine	Propulsion and auxiliary machinery (Propulsion main engine)
15	4114	Emergency source of power – Emergency generator	Emergency Systems (Emergency source of power - Emergency generator)
16	7109	Fixed fire-extinguishing installation	Fire safety (Fixed fire extinguishing installation)
17	15109	Maintenance of the ship and equipment	ISM (Maintenance of the ship and equipment)

MISCELLANEOUS DEFICIENCY PHOTOS



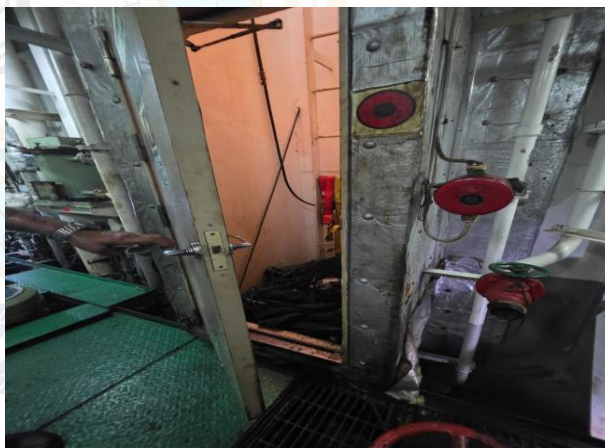
Broken Emergency Escape door linkages



Rescue boat magnetic compass enclosure cover found foggy



Expired Eye wash



Obstructed Engine room emergency escape



Badly damaged Engine room EEBD mask

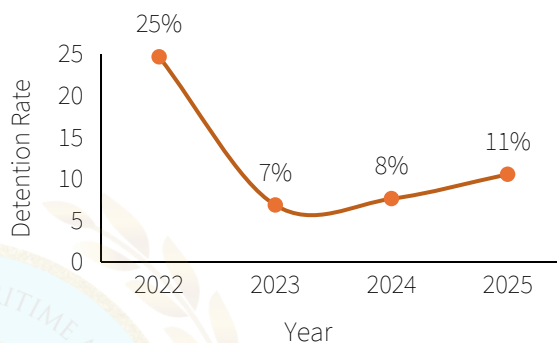


Fire hose box stowed with spares and tools

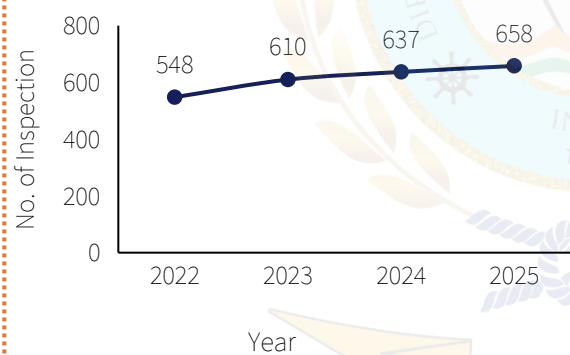
PSC Inspection Trends India



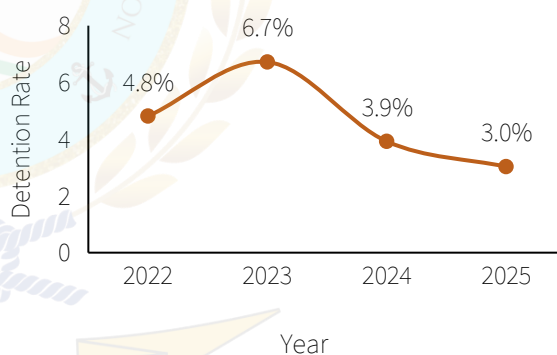
PSC Detention Trends India



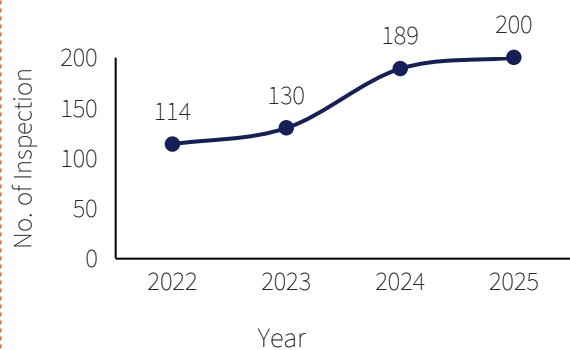
FSI Inspection Trends India



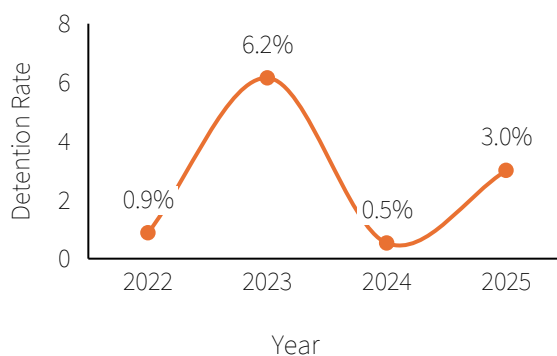
FSI Detention Trends India



PSC Abroad Inspection Trends



PSC Abroad Detention Trends





FURTHER INFORMATION MAY BE OBTAINED FROM

Port State Control Branch, Directorate General of Maritime Administration

9th floor, Beta building,
I-think techno campus,
Kanjurmarg (East),
Mumbai - 400 042 (India)



Tel. No. : 91-22-25752040/41/42/43/45

Email : dgship-dgs@nic.in

psc-dgs@nic.in

website: www.dgma.gov.in



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