

**Government of India
Ministry of Shipping
(SBR Section)**

**Transport Bhawan, Parliament Street
New Delhi - 110001**

No. SY-13013/1/2020-SBR

Dated 9, September, 2020

ORDER

Subject: Constitution of Standing Specification Committee (SSC)

Government of India (GoI) is pursuing the ambitious "Atmanirbhar Bharat Abhiyan" aimed at attaining Self Reliance, which would in turn lead to heightened Make In India and manufacture in India. This initiative aims to promote not only the MSME's and domestic industries, but it also seeks to facilitating large-scale employment generation, while at the same time ensuring that India becomes truly self-reliant in all spheres. The Public Procurement (Preference to Make in India) Order 2017, "PPP-MII Order, 2017", as amended in June 2020 is also relevant in this context.

2. The Ministry of Shipping (MoS), as part of its commitment to implement the directives of GoI and to assist the Major Port Trusts to expeditiously implement the same, proposes to prepare a set of Approved Standardized Tug Design & Specifications (ASTDS), pre-approved in-principle by the Indian Register of Shipping, to be published by the Indian Ports Association (IPA).


3. The ASTDS shall be developed by IPA through CSL for a certain number of variants (initially about 5 types), based on the recommendations of a Standing Specification Committee (SSC). The ASTDS, which will cover Outline Specifications, General Arrangement, Basic Calculations, Basic Structural Drawings, Key System Drawings and other Construction Standards etc. will be technically vetted by the SSC.

4. Accordingly, the undersigned is directed to inform that a Standing Specification Committee (SSC) for the above mentioned purpose is constituted comprising the following members:

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|--|---|----------|
| (i) Managing Director, Indian Ports Association | - | Chairman |
| (ii) Representative of Directorate General of Shipping | - | Member |
| (iii) Representative of Shipping Corporation of India | - | Member |
| (iv) Representative of Cochin Shipyard Limited | - | Member |
| (v) Representative of Indian Register of Shipping | - | Member |

5. The Standing Specification Committee shall prepare the Approved Standardized Tug Design & Specifications (ASTDS) as per the timeline annexed.

6. This issues with the approval of the Competent Authority.


(Dashrath Prasad)
Director

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To,

1. DG(S)

2. MD, IPA
3. CMD, SCI
4. CMD, CSL
5. Chairman, IRS
6. Chairman, IPA

Copy to:

- 1) PS to Minister
- 2) PS to Secretary
- 3) PS to AS (S)
- 4) PS to JS (S)
- 5) PS to JS (P)
- 6) Guard File

**Development & promulgation of ASTDS
(Indicative Timelines)**

Sl. No.	Task Description	Proposed Timeline	Duration (Days)	Remarks
1	Date of promulgation of the SOP for procurement/chartering of Tugs by Major Ports, under the Atmanirbhar Bharat Abhiyaan	To	-	
2	Formation of the Standing Specification Committee (SSC)	To+15	15	IPA, CSL, SCI, IRS, DGS.
3	Details from IPA	To+45	30	Suggest to be undertaken in a progressive way. Overall completion date indicated.
4	Submission of preliminary basic designs (for 5 variants) - to SCI	To + 195	150	The submissions shall be in a progressive way - as & when finished we can submit to the standing committee however, the overall schedule remains the same
5	Technical Vetting & Issue of Comments & Completion of Modification by CSL	To + 225	30	SCI to provide comments within 3 Weeks.
6	Submission of final design and technical specifications to IRS	To + 232	7	GA, Lines, Outline Spec, Midship, Profile & Deck, Prelim. Stab, Key P&IDs, SLD, ELA * **
7	IRS Plan Review Completion	To + 253	21	Suggest to be undertaken in a progressive way. Overall completion date indicated.
8	Closing of IRS Comments & Issuance of "Approval in Principal" by IRS for the basic Specification and designs submitted.	To + 274	21	For incorporation of final IRS comments.
9	Submission of ASTDS to IPA for the various types of Tugs as initially agreed to based on requirement projected by IPA.	To + 281	7	Final delivery of the documentation package.
10	Effective date of ASTDS compliance	To + 289	8	

Note

Design Package

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The final 'In-principle Approved' ASTDS design package comprises of General Arrgt. Drg, Outline Specification, Midship Section Drg, Profile & Deck Plans, Prelim. Stability Calculations, P&ID of key systems, Electrical Single Line Diagram & Ele. Load Analysis.

1. The Shipyard which will build the vessels based on the ASTDS shall obtain the 'Project-Specific * Approval' from IRS for the indented class notations & demonstrating statutory compliance. The * typical time duration required for approval by IRS is about 2 months once the required documentation is submitted.

2. The in-principle approval enables fast-tracking of the formal approval (project-specific approval by IRS) of the final design submitted by the Shipyard for shorter turn-around time in the post contract phase. Further, it ensures the required flexibility for the Shipyards for fine-tuning the detail and production design & procurement, to allow adequate competitiveness among the Shipyards.

3. The ASTDS package defines a high-level framework for ensuring a benchmarked level of performance & quality of the vessels when constructed, at the same time it permits ample room for information.