

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



GLOBAL MARITIME INDIA SUMMIT 2023 1% "TRA CINAL" Franci Traile for Inter CONNECT COLLABORATI CREATE

नौवहन महानिदेशालय, मुंबई DIRECTORATE GENERAL OF SHIPPING, MUMBAI

File No: 20-11011/45/2021-TRG - DGS

Date: 15.09.2023

## DGS Circular No. 21 of 2023

## Sub:- Corrigendum to Circular No.6 of 2005 - Ship Manoeuvring Simulator and Bridge Teamwork Course

1. Whereas, the Directorate vide DGS Training Circular No. 6 of 2005 dated 01.01.2005 issued guidelines for Ship Manoeuvring Simulator and Bridge Team work course. The Directorate issued the said circular to bring uniformity of training, amenities and equipment provided by all training institutes and the guidelines were revised and formulated.

2. Whereas, the Directorate vide DGS Training Circular No. 23 of 2018 dated 17.09.2018 issued guidelines for Basic Training for Ships in Polar Water course. The Directorate vide Appendix -4 of said circular mentioned specifications for ship manoeuvring similar at Sr. no. 1 wherein at 'Part A Visualization' criteria the Directorate stated as below:

"The visual screen size for each channel for projected display shall not be less than 6'x 4'. The visual system shall present all navigational marks as displayed on ECDIS and paper charts for that area.

Or flat screen displays (instead of projected image), could be used, where each panel shall be a minimum of 65" on the diagonal."

3. Whereas, the Directorate has received request from few stakeholders that Visual screens (projected image) shall be replaced by Flat Screen LED displays for Ship Manoeuvring Simulator and Bridge Team work course.

4. Considering the advances in technology in display systems, the Directorate has allowed use of Flat Screen LED displays instead of Visual Screens (projected images). However, the total screen size must be as per existing requirements wherein each panel shall be a minimum of 65" on the diagonal.

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

(Dr. Pandurang K. Raut) Deputy Director General of Shipping (Trg.)

To,

1. Principal Officers, MMD Mumbai/Chennai/Kolkata/Kochi/Kandla

2. All Maritime Training Institutes.

9वीं मंज़िल, बीटा बिल्डिंग, आई थिंक टेक्नो कैम्पस, कांजुर गाँव रोड, कांजुरमार्ग (पूर्व) मुंबई- 400042 9th Floor, BETA Building, I-Think Techno Campus, Kanjur Village Road, Kanjurmarg (E), Mumbai-400042 होन/Tel No.: +91-22-2575 2040/1/2/3 फ़ेक्स/Fax.: +91-22-2575 2029/35 ई-मेल/Email: dgship-dgs@nic.in वेबसाइट/Website: www.dgshipping.gov.in