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### **BUREAU OF INDIAN STANDARDS**

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### भारतीय मानक मसौदा

## जहाज और समुद्री प्रौद्योगिकी - जहाज पुनर्चक्रण प्रबंधन प्रणालियाँ - सुरक्षित और पर्यावरणीय रूप से सुदृढ़ जहाज के लिए प्रबंधन प्रणालियों के लिए विशिष्टताएँ पुनर्चक्रण सुविधाएं

Draft Indian Standard

Ships and marine technology — Ship Recycling Management Systems —
Specifications for Management Systems for Safe and Environmentally Sound Ship
Recycling Facilities

ICS: 47.020.01

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comments or used as standard	

**July 2024** 

Shipbuilding Sectional Committee, TED 17

#### NATIONAL FOREWORD

This draft Indian Standard which is identical with ISO 30000: 2009 'Ships and marine technology — Ship Recycling Management Systems — Specifications for Management Systems for Safe and Environmentally Sound Ship Recycling Facilities' issued by International Organization for Standardization (ISO), will be adopted by the Bureau of Indian Standards on the recommendations of Shipbuilding Sectional Committee and after approval of the Transport Engineering Division Council.

The text of ISO standard is proposed for publication as an Indian Standard without deviations. Certain terminologies and conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this daft standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker, while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

Attention is drawn to the possibility that some of the elements of this standard may be the subject of patent rights. The Bureau of Indian Standards shall not be held responsible for identifying any or all such patent rights.

Annex A informative part of this standard.

### **SCOPE**

This International Standard specifies requirements for a management system to enable a ship recycling facility to develop and implement procedures, policies and objectives in order to be able to undertake safe and environmentally sound ship recycling operations in accordance with national and international standards. The management system requirements take into account the relevant legal requirements, safety standards and environmental elements that the ship recycling facility needs to identify and comply with in order to carry out safe and environmentally sound ship recycling.

This International Standard applies to the entire process: accepting a ship for recycling by the facility; assessing the hazards onboard the ship; identifying and complying with any applicable notification and import requirements for ships to be recycled; carrying out the recycling process

in a safe and environmentally sound manner; conducting required training; ensuring the availability of social amenities (e.g. first aid, health checks, food and beverages); storage and processing of materials and wastes from the ship; waste stream and recycling stream management, including contractual agreements; and documentation controls for the process, including any applicable notification of the final disposal of the vessel.

This International Standard is applicable to any ship recycling facility that wishes to:

- a) Establish, implement, maintain and improve a safe and environmentally sound management system for the recycling of ships;
- b) Assure itself of conformity with its stated safe and environmentally sound management policy;
- c) Demonstrate conformity with this International Standard by
  - 1) Making a self-determination and self-declaration, or
  - 2) Seeking confirmation of its conformance by parties having an interest in the facility such as customers, or
  - 3) Seeking confirmation of its self-declaration by a party external to the organization, or
  - 4) Seeking certification/registration of its management system by an external organization.

All the requirements of this International Standard are intended to be incorporated into the management systems of any ship recycling facility. In order to be in compliance with this International Standard, the management systems will address all requirements.

A comparison of this International Standard and the planned IMO International Convention for the safe and environmentally sound recycling of ships is given in Annex A.

# FOR COMPLETE TEXT OF THE DOCUMENT KINDLY REFER ISO 30000: 2009 or CONTACT:

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