Inland navigation vessels - Safety rota and safety plans for passenger vessels



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 17556:2021 sisaldab Euroopa standardi EN 17556:2021 ingliskeelset teksti.

This Estonian standard EVS-EN 17556:2021 consists of the English text of the European standard EN 17556:2021.

Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.

This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.

Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 15.09.2021.

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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English Version

Inland navigation vessels - Safety rota and safety plans for passenger vessels

Bateaux de navigation intérieure - Rôle de sécurité et plans de sécurité à bord de bateaux à passagers

Fahrzeuge der Binnenschifffahrt - Sicherheitsrolle und Sicherheitspläne für Fahrgastschiffe

This European Standard was approved by CEN on 25 July 2021.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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European foreword

This document (EN 17556:2021) has been prepared by Technical Committee CEN/TC 15 "Inland navigation vessels", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2021, and conflicting national standards shall be withdrawn at the latest by March 2021.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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Introduction

In the case of emergency on board of a passenger vessel for inland navigation, each crew member and each member of the shipboard personnel is expected to know which duty he/she has to fulfil. For the emergency cases breakdown, fire on board, evacuation, and person over board, the relevant duties for the various positions in one of the above mentioned emergencies are listed herein.

The object of the safety rota is the distribution of such duties so that each person on board knows his/her duty in a case of emergency and that the duties are not allocated twice or that too many duties are assigned to the same person (e.g. a boatmaster cannot secure the vessel and, at the same time, carry out safety measures in engine room).

The intention of safety plans is to support quick orientation, especially for external persons (e.g. passengers, rescue workers) in the case of emergency.

This document is intended to facilitate the preparation of a safety rota and safety plans according to consistent and comprehensible criteria. In addition, this document should support the persons in charge of the operation of a passenger vessel to train and deploy the employees on board so that ements qualified assistance can be given in every case of emergency mentioned above.

With the help of this document, the requirements of Article 19.13 of ES-TRIN can easily be fulfilled.

1 Scope

This document provides guidelines for the preparation of a safety rota and safety plans on passenger vessels for inland navigation. It supports the safety organization on board. Furthermore, it describes the code of conduct necessary for passengers on cabin vessels. Annex B contains an example of a safety rota, a safety plan and a code of conduct for passengers, respectively.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN ISO 7010, Graphical symbols — Safety colours and safety signs — Registered safety signs (ISO 7010)

ISO 17631, Ships and marine technology — Shipboard plans for fire protection, life-saving appliances and means of escape

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at https://www.electropedia.org/
- ISO Online browsing platform: available at https://www.iso.org/obp

3.1

crew member

person who is in charge of the operation of the vessel

EXAMPLE Ship's command (crew member who is in charge of commanding the vessel), engine personnel (crew member who is in charge of operating the engine), deck personnel (crew member who is in charge of the nautical operation of the vessel).

3.2

shipboard personnel

employees on board of a passenger vessel who are not members of the crew

EXAMPLE Kitchen staff (shipboard personnel responsible for the usual kitchen activities), operating personnel (shipboard personnel responsible for serving passengers), cabin service (shipboard personnel responsible for the maintenance and cleaning of the cabin area).

3.3

safety rota

notice board showing an overview of the safety duties for crewmember and shipboard personnel in case of emergency

3.4

safety plan

notice board showing the locations of safety and life-saving equipment in their correct locations