

Subject

Instructions by the Administration of Liberia regarding
Guidance on Providing Safe Working Conditions for
Securing of Containers on Deck
(CSS Code Annex 14)

ClassNK

Technical Information

No. TEC-1083
Date 31 August 2016

To whom it may concern

1. General

Instructions from the Administration of Liberia regarding IMO MSC.1/Circ.1352/Rev.1 (CSS Code Annex 14) were announced in ClassNK Technical Information No.TEC-1064 dated 8 April 2016. The Administration of Liberia has advised all parties concerned, including ClassNK, about their guidance on the application of relevant requirements to Liberia flagged containerships, as per the attached MARINE OPERATIONS NOTE 04/2016.

("Containership" means dedicated containerships and those parts of other ships for which arrangements are specifically designed and fitted for the purpose of carrying containers on deck.)

This Technical Information supersedes previous ClassNK Technical Information No.TEC-1064 dated 8 April 2016.

2. In the paragraph on "Existing container ships" in the attached MARINE OPERATIONS NOTE 04/2016, some instructions have been changed from those stated in MARINE OPERATIONS NOTE 01/2016 attached to ClassNK Technical Information No.TEC-1064, as follows.

- According to the previous NOTE 01/2016, existing ships, the keels of which were laid or which are at a similar stage of construction before 1 January 2015, were required to apply Section 4.4, Section 7.1, Section 7.3, and Section 8 of Annex 14 by the first survey related to the Safety Construction Certificate on or after 1 January 2016.

In the new NOTE 04/2016, application of the above Sections has been changed from "required" to "encouraged" to. (Refer to Section 1.)

- A new instruction has been added stating that concerns in applying the various sections in Annex 14 covered by the Note should be brought to the attention of the Administration. (Refer to Section 3.)

3. Instructions from other flag Administrations regarding the application of MSC.1/ Circ.1352/Rev.1 (CSS Code Annex 14) are available under the category of "Ship Type: Container" on the search page for ClassNK Technical Information.

Please be advised that new ClassNK Technical Information notices will be issued upon receipt of new or revised instructions from flag Administrations.

(To be continued)

NOTES:

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For any questions about the above, please contact:

[For the latest information on instructions issued by each flag state]

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Attachment:

1. MARINE OPERATIONS NOTE 04/2016



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13 July 2016

MARINE OPERATIONS NOTE 04/2016

(This Marine Operations Note supersedes Marine Operations Note 01/2016)

Subject: Application of Annex 14 of the Code of Safe Practice for Cargo Stowage and Securing (CSS Code)

Ref: (a): [MSC.1/Circ.1352/Rev.1- Annex 14 of the CSS Code \(Guidance on Providing Safe Working Conditions for Securing Containers on Deck\)](#)
(b): [MSC.1/Circ. 1353 - Revised Guidelines for Preparation of the Cargo Securing Manual](#)

Dear Shipowners/Operators and Masters,

Purpose

This Note provides information and guidance to Shipowners, Operators and Masters on the application of the new Annex 14 of the CSS Code for new and existing ships designed and fitted for the carriage of containers on deck.

Background

The new Annex 14 of the CSS Code, relating to the “Guidance on Providing Safe Working Conditions for Securing of Containers on Deck” was introduced to the CSS Code by the Maritime Safety Committee, at its eighty-seventh session and subsequently amended at its ninety-fourth session by MSC.1/Circ.1352/Rev.1.

The aim of the new Annex 14 is to ensure that persons engaged in carrying out container securing operations on deck have safe working conditions and in particular, safe access, appropriate securing equipment and safe places of work.

The Guidelines for the preparation of the Cargo Securing Manual were also revised by reference (b) and expanded to include the safe access for lashing of containers, taking into account the provisions of the CSS Code, as amended.

New container ships

New ships, the keels of which are laid on or after 1 January 2015, shall apply the new Annex 14, including provision of a cargo safe access plan in the Cargo Securing Manual. Concerns in applying Annex 14, should be brought to the attention of this Administration.

Existing container ships

1. Shipowners of existing ships, the keels of which were laid or which are at a similar stage of construction before 1 January 2015, are encouraged to apply Section 4.4 (Training and familiarization), Section 7.1 (Introduction), Section 7.3 (Maintenance); and Section 8 (Specialized

Container Safety Design) of new Annex 14 by the first survey related to the Safety Construction Certificate on or after 1 January 2016.

2. Shipowners are encouraged to apply the principles of relevant guidance contained in the new Annex 14, section 6 (Design) and section 7.2 (Operational Procedures), as far as practicable, with the understanding that existing Ships would not be required to be enlarged or undergo other major structural modifications. As minimum, existing ships should comply by the first scheduled dry-docking on or after 1 January 2016 as follows:
 - a. section 6.1.3 providing for safe container lashing operations in spaces between containers stows;
 - b. section 6.2.1 providing non-slip surfaces on decks used for movement about the ship and all passageways and stairs, delineating walkways by painted lines or pictorial signs, highlighting protrusions on access ways that may give rise to a trip hazard;
 - c. Section 6.2.2.5 providing toe boards (or kick plates) around the sides of elevated lashing bridges or platforms; and section 6.2.2.6 providing for closing of openings in lashing platforms through which people can fall;
 - d. Section 6.2.3.3 providing for fences and handrails to be highlighted with a contrasting color to the background;
 - e. Section 6.2.3.4 providing for protection of unguarded edges on athwartships cargo securing walkways when the hatch cover is removed;
 - f. Section 6.2.4.13 providing for handholds at the top of the ladder to enable safe access to the platform and section 6.2.4.14 providing for manhole openings that may present a fall hazard to be highlighted in contrasting colour around the rim of the opening; and
 - g. Sections 7.2.1.2 and 7.2.1.3 related to protection of openings necessary for the operation of the ship, which are not protected by fencing.
3. Concerns in applying the above should be brought to the attention of this Administration.
4. Shipowners, Operators of existing ships are encouraged to include procedures for a cargo safe access plan (CSAP) in accordance with chapter 5 of reference (b) implementing the guidelines in section 4.3 of reference (a) at the next revision of the approved Cargo Securing Manual.

Notwithstanding the provisions detailed above, Shipowners/Operators and Masters are encouraged to contact the competent authorities in ports where their ships are calling to see if any additional requirements have been implemented.

If you have any questions please contact Technical Department at Technical@liscr.com or telephone +1 703 790 3434.

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