[MIA MARINA CIRCULAR NO. 2008-03, S. 2008, November 08, 2007]

RULES AND REGULATIONS TO IMPLEMENT THE CODE OF SAFE PRACTICE FOR CARGO STOWAGE AND SECURING IN DOMESTIC SHIPPING

Pursuant to Presidential Decree No. 474, Executive Order Nos. 125/125-A as amended, RA 9295 and its Implementing Rules and Regulations, and Flag State Administration Advisory (FSAA) No. 23 dated 15 February 2002, the MARINA hereby adopts these rules and regulations on the implementation of the Code of Safe Practice for Cargo Stowage and Securing (CSS Code) provided under Chapters VI and VII of the international Convention for the Safety of Life at Sea (SOLAS), 1974, as amended:

I. OBJECTIVES

1. To foster the safe operation of Philippine-registered ships covered under this Circular;

2. To provide rules and regulations to implement the Code of Safe Practice for Cargo Stowage and Securing in the domestic trade: and

3. To institutionalize the Cargo Securing Manual as part of the safety requirement for ships covered under this Circular.

II. COVERAGE

This Circular shall apply to all domestic ships carrying cargo units other than solid and liquid bulk cargoes and timber stowed on deck except open-deck wooden hulled ships With outrigger and is below 35 GT.

III. DEFINITIONS

For purposes of this Circular, the following terms are hereby defined:

1. Administration refers to the Maritime Industry Authority (MARINA).

2. Code refers to the Code of Safe Practice for Cargo Stowage and Securing provided under Chapters VI and VII of the Convention for the Safety of Life at Sea (SOLAS) 1974, as amended.

3. Company refers to the owner of the ship or any organization of person such as the manager, or the bareboat charterer, who has assumed responsibility for operation of the ship from the ship owner and who on assuming such responsibility, has agreed to take over all the duties and responsibilities imposed by the Code. 4. Cargo Securing Manual (CSM) refers to the guidelines on the safe stowage and securing of cargoes on board.

5. CSM Compliance Certificate refers to a certificate issued by the Administration at testing that a particular ship after due review and evaluation by the Administration has been found to have fully complied with all the requirements of the Code and this Circular.

6. Cargo Units refers to vehicles (road vehicles, roll trailers, etc.) railway wagons, containers, flats, pajlets, portable tanks, intermediate bulk containers (IBC), packed units, unit loads, other cargo carrying units such as shipping cassettes, cargo entities such as steel coils and heavy cargo.items such as locomotives and transformers; loading equip ment or any part thereof, transported on the ship, but which is not permanently fixed to the ship, is also considered as a cargo unit.

7. Cargo Securing Devices refers to all fixed and portable devices used to secure and support cargo units.

8. Standardized Cargo refers to cargo for which the ship is provided with an approved securing system based upon cargo units of specific types.

9. Semi-standardized Cargo refers to cargo for which the ship is provided with securing system capable of accommodating a limited variety of cargo units, such as vehicles, trailers, etc.

10. Non-standardized Cargo refers to cargo which requires individual stowage and securing arrangements.

IV. GENERAL PROVISIONS

1 Companies whose ships are covered by this Circular shall be required to prepare and submit a Cargo Securing Manual (CSM) consistent with these rules and regulations and the Code of Safe Practice for Cargo Stowage and Securing (Code) and its annexes for the Administration's approval.

2 The CSM shall be appropriate to the characteristics of the ship and its intended/ap proved type of service, taking into consideration the ships dimensions, hydrostatic proper ties, the weather and sea conditions expected in the ship's approved trading area/s including the cargo composition.

3. Ships covered by this Circular shall be equipped with the required cargo securing facilities that meet acceptable functional and strength criteria applicable to the ships particulars and its cargo.

4. Companies shall ensure awareness of the officers and crew responsible in the stowage of cargo of the magnitude and direction of the forces involved and the correct application and limitations of the cargo securing devices.

5. The Master shall be responsible for the safe conduct of the voyage and the safety of the ship, its crew and its cargo, and the protection of the environment. The company shall likewise be responsible to extend the necessary support to the Master in discharging this responsibility.

V. SPECIFIC PROVISIONS

1. All domestic ships covered under this Circular shall have on board a CSM duly approved by the Administration.

2. Cargo, cargo units and cargo transport units, shall be loaded, stowed and secured throughout the voyage in accordance with the CSM approved by the Administration.

3. The CSM is required to provide up-to-date information and guidance to assist the ship's Master and crew regarding the proper use of the equipment available to adequately stow and secure the ship's cargo.

4. Ships which will comply with all the provisions of the Code and this Circular shall be issued CSM Compliance Certificates by the Administration.

5. CSM Compliance Certificate shall be valid fora period not exceeding five (5) years from the date of issue. It shall be endorsed annually by the Administration, and ceases to be if no endorsement has been made.

6. The Administration will include CSM compliance checks as part of the routine SSIS inspections and the required ISM/NSM Code audits aboard ships covered by this Circular.

7. Personnel commissioned to tasks of cargo stowage and securing should be properly qualified and experienced.

8. Personnel planning and supervising the stowage and securing of cargo should have a sound practical knowledge of the application and content of the CSM, if provided.

9. The Master shall be responsible for the training of the crew and other persons employed for the securing of cargoes in the correct application and use of the cargo securing devices on board the ship.

VI. CSM PREPARATION GUIDELINES

1. CSMs shall comply with the provisions of Maritime Safety Committee/Circular 745 "Guidelines for the Preparation of the Cargo Securing Manual" which is hereby incorpo rated in this Circular by reference.

2. Additionally, the CSM shall be specific for a single ship or for sister-ships with identical cargo stowage arrangements, and shall describe the types of cargo for which the manual is applicable using the general cargo categories of standardized, semi-standardized, and non-standardized as defined in this Circular.

3. The CSM for new construction ships shall comply with:

3.1 Applicable classification society standards.

3.2 A level of safety equivalent to applicable classification society