

Ship Name: **MSC TIANJIN**

Ship Type: **Containership**

Flag: **Liberia**

IMO Number: **9285471**

Date of Action: **5/30/2023**

Action Taken: **Detention**

Port: **Portsmouth, Virginia**

Unit: **Sector Virginia**

Recognized Org: **RINA Services S.p.A.**

Recognized Security  
Organization (RSO):

Recognized Org  
(RO) Related: **Not Class Related**

Relevant Certificates:

Organization Related  
to Detention:

Ship Management: Owners, Operators, or Managers  
**GLOBAL SHIP LEASE 53 LLC**  
**Technomar Shipping Inc**  
Charterers  
**MSC Geneva**

Deficiencies: Code - Category

**15102 - Company responsibility and authority**

**07109 - Fixed fire extinguishing installation**

**02199 - Other (Structural condition)**

**07106 - Fire detection and alarm system**

Description

**The condition of the ship shall comply with the requirements of the ISM Code. The Company should establish procedures to ensure that the ship is maintained in conformity with the provisions of the relevant rules and regulations. The company should ensure appropriate corrective action is taken. PSCO observed, during an expanded exam, the following: Failure of the company and ship to properly manage failing E/R equipment, to include, A/E #3, boiler, oily water separator, fresh water ejector pump, M/E smoke detector, M/E blowers, and ballast water treatment system. In addition, PSCO observed local water mist system in "Manual" mode, as well as physically off (ball valves in the closed position) in E/R due to severe leakage in the system when the valves are in the open position. Chief engineer requested parts to repair the system on 14OCT2022, which have not been received. An external ISM audit is required prior to release from detention.**

**Fire fighting systems & appliances shall be kept in good working order and readily available for immediate use. PSCO found Hyper Mist System in manual mode and all manual valves in closed positions.**

**After any survey of the ship under paragraph 1 of this regulation has been completed, no change shall be made in the structure, equipment, systems, fittings, arrangements or material covered by the administration, except the direct replacement of such equipment and fittings. While testing OWS, PSCO found pipe from bilge holding tank to OWS severed and discharging bilge water.**

**Fire detection and fire alarm systems shall be kept in good order so as to ensure their required performance if a fire occurs. PSCO found smoke detector over M/E removed.**