

# PREVENTION OF AIR POLLUTION FROM SHIPS - NEW REGULATION

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## **ENTRY INTO FORCE OF NEW REGULATIONS FOR THE PREVENTION OF AIR POLLUTION FROM SHIP AND REQUIREMENT FOR 0.1% LOW SULPHUR FUELS AT BERTH**

The State of Israel adopted new national regulations for the prevention of air pollution from ships which will take effect from 23.02.2023.

Generally, these regulations reflect MARPOL Annex VI regulations into Israeli book of laws.

### **Low Sulphur Limit**

The new regulations adopt low Sulphur limit at berth, similar to the requirements in EU member state, based on the EU directive. The Regulations require ships to change to 0.1% low Sulphur fuel, as soon as possible but not more than 1 hour after arrival/before departure to/from port (pier or anchorage),

including proper record in the Sulphur record book.

Ships equipped with Exhaust Gas Cleaning System EGCS (scrubber) in accordance with IMO guidelines and that has been approved by the Flag state, can use it in port limits.

These ships shall not be required to use compliant fuel as stipulated in the Regulations.

Wash water from EGCS can not be discharged overboard within port limits.

### **VOC**

In addition, in accordance with MARPOL convention Reg.15 a Party may regulate emissions of VOC in ports & terminals under its jurisdiction.

The State of Israel stipulated in the Regulations provisions in order to limit VOC emissions in its ports.

The regulations define what is considered as a "volatile organic compound" and to which ships the regulations shall apply.

:Definitions

"VOC" – any organic compound the vapor pressure (VP) of which, according to the MSDS, is or above 1Mpa.

"Tanker ship tied up" – tied up to pier in any port limit in Israel

"Pier" – Dock or other construction for ships held in long side position, including anchorage system, which is equipped with VOC emission control system.

This Chapter in the Regulations applies for all Oil & Chemical tankers of 400 Gt and above when it is tied up to any pier, as defined.

The Ship shall be equipped with VOC collection system approved by the Flag state and in accordance with IMO guidance.

The Master of a tanker shall make use of the system when loading VOC cargos on board.

Port & Terminal accepting a tanker for loading VOC cargos shall be equipped with VOC emission control system approved by the Administration of Shipping & Ports.

Any crude oil tanker shall be provided with a VOC Management Plan in accordance with IMO guidance, and approved by the flag state.

All ship's operation related to Cargo Oil shall be performed in accordance with the Plan.

Note: The information above is provided for information purposes only and should not be construed or relied on as legal advice. In any case the full text of the regulations shall apply.

please find more detailed information on the regulations

## **[MP 27 Implementation of MARPOL Annex VI Regulations in The State of Israel](#)**

### **[Please click here for Annex VI reporting requirements](#)**

## **Approved fuel oil suppliers by the Israeli Administration of Shipping & Ports**

### **List of fuel oil suppliers in compliance with the International Convention for the Prevention of Pollution from Ships (MARPOL) Annex VI:**

- Island Petroleum Limited
- Haifa Israel
- Tel- [+ 97248314942](tel:+97248314942)
- Email: [bunkers@island-petroleum.com](mailto:bunkers@island-petroleum.com) , [operations.hf@island-oil.com](mailto:operations.hf@island-oil.com)