

Environmental Protection and Pollution Prevention

Shipping is considered the most energy-efficient mode of cargo transport and is well regulated through The International Convention for the Prevention of Pollution from Ships (MARPOL) and equivalent local regulations.

Despite this, local and international shipping activities still have a significant impact on the environment and the necessity for best practices is extremely important. Between policy years 2020 to 2021, there were 150 pollution incidents equating to a cost of over US\$ 5million.

The Club has a range of guidance available to assist Members on the journey to minimise their impact on the environment, helping them to contribute to a sustainable shipping industry. There is also useful guidance available from a number of industry organisations, which the Club shares below for ease of reference.



The guidance covers the prevention and control of the following aspects of Marine pollution:

Oil

<u>Poster – Avoiding Pollution</u>

Oil Tanker Operations Risk Assessment

Bunker Risk Assessment

Bunker Checklist

Unsafe Carriage of Oil Cargo in Non-designated Spaces

Noxious Liquid Substances

IMO – Carriage of Chemicals by Ships

Harmful Substances in Packaged Form

Workboat Association - The Carriage of Dangerous Goods

IMO - The International Maritime Dangerous Goods (IMDG) Code

Sewage from Ships

Marine Insight – How to Prevent Sewage Pollution from Ships

Garbage from Ships

IMO - Simplified Overview of the Discharge Provisions under MARPOL Annex V

Air Pollution from Ships

Reduction of Greenhouse Gas Emissions from Ships

2020 Global Sulphur Cap

Alternative Low Emission Fuel for the Maritime Industry

Emissions Trading System (ETS) in shipping

UCL Infographic - How can shipping decarbonise?

Other Marine Pollution

Ballast Water Management Convention FAQs

Ballast Water Management Infographic

Port of Vancouver - Underwater Noise Infographic

Related Materials

Electronic Record Keeping Under MARPOL

ITOPF – Marine Pollution Assistance for Members

Implementation of the Polar Code

An Interactive Guide to the EU Ship Recycling Regulation