Energy Efficiency for Ships

Amended Guidance

Guidance for Marine Pollution Prevention Systems

Reason for Amendment

For the purpose of reducing greenhouse gas emissions from ships, MARPOL Annex VI stipulates requirements related to the Energy Efficiency Design Index (EEDI). These requirements took effect in 2013, and it is required that the calculation of an EEDI be carried out in accordance with relevant IMO guidelines (Res. MEPC.245(66)).

An amendment to the above-mentioned guidelines that modified the correction factors for ice-class ships was adopted as Res. MEPC.308(73) at the 73rd session of the Marine Environment Protection Committee (MEPC73) held in October 2018.

Accordingly, relevant requirements were amended based upon said resolution.

Outline of Amendment

Amended relevant requirements to change the guidelines to be applied to the calculation of EEDI from Res. MEPC.245(66) to Res. MEPC.308(73).

Amended Requirements

Guidance for Marine Pollution Prevention Systems Part 8 3.2.2