

RESOLUTION MEPC.374(80) (adopted on 7 July 2023)
AMENDMENTS TO THE 2022 GUIDELINES ON SURVEY AND CERTIFICATION
OF THE ENERGY EFFICIENCY DESIGN INDEX (EEDI) (RESOLUTION MEPC.365(79))

ANNEX 11

RESOLUTION MEPC.374(80) **(adopted on 7 July 2023)**

AMENDMENTS TO THE 2022 GUIDELINES ON SURVEY AND CERTIFICATION OF THE ENERGY EFFICIENCY DESIGN INDEX (EEDI) (RESOLUTION MEPC.365(79))

THE MARINE ENVIRONMENT PROTECTION COMMITTEE,

RECALLING Article 38(a) of the Convention on the International Maritime Organization concerning the functions of the Marine Environment Protection Committee conferred upon it by international conventions for the prevention and control of marine pollution from ships,

NOTING that regulation 5 (Surveys) of MARPOL Annex VI, as amended, requires ships to which chapter 4 applies shall also be subject to survey and certification taking into account guidelines developed by the Organization,

NOTING ALSO that the Committee adopted, at its seventy-ninth session, the *2022 Guidelines on survey and certification of the Energy Efficiency Design Index (EEDI)* (resolution MEPC.365(79)),

HAVING NOTED, at its eightieth session, the need to amend the *2022 Guidelines on survey and certification of the Energy Efficiency Design Index (EEDI)* (resolution MEPC.365(79)),

- 1 ADOPTS the amendments to the *2022 Guidelines on survey and certification of the Energy Efficiency Design Index (EEDI)*, as set out in the annex to the present resolution;
- 2 REQUESTS the Parties to MARPOL Annex VI and other Member Governments to bring the amendments to the attention of shipowners, ship operators, shipbuilders, ship designers and any other interested groups;
- 3 AGREES to keep these Guidelines, as amended, under review, in light of the experience gained with their application.

ANNEX

**AMENDMENTS TO THE 2022 GUIDELINES ON SURVEY AND CERTIFICATION OF
THE ENERGY EFFICIENCY DESIGN INDEX (EEDI) (RESOLUTION MEPC.365(79))**

- 1 Table in paragraph 4.2.3.2 is replaced by the following:

"

Type of fuel	Density (kg/m ³)	Low Calorific Value (kJ/kg)	Filling rate for tanks
Diesel/gas oil	900	42700	0.98
Heavy fuel oil	991	40200	0.98
Liquefied natural gas (LNG)	450	48000	0.95*

- * Subject to verification of tank loading limit in the IGF and/or IGC Codes, where applicable, corresponding to the normal density used in the calculation of f_{DFgas} "

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