

# Engine Power Limiters - Information

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## **Objective of Engine Power Limitation**

To limit the main engine's maximum continuous rating (MCR) to lower the energy efficiency index for existing ships (EEXI)

MARPOL Annex VI

MEPC.335 (76)

MEPC.375 (80) - Amendments to MEPC.335 (76)

MEPC.350 (78)

#### **Options**

Engine Power Limitation (EPL) - Mechanical



**Applies only to Mechanical Engines** 



Required service engineer attendance

Engine Power Limitation (EPL) – Electronic Shaft Power Limitation (ShaPoLi)



**For Electronic Engines** 



Facilitates easy adjustments onboard

### **Expectations from Ships & Ports**

Does not affect the manoeuvring speed table. However, reserve power to be available

Master, Officers and Engineers familiarisation with overriding arrangement

Manoeuvring tables, MPX to be updated at all required locations

Shipboard familiarisation - Periodic Testing and Annual drills

Understanding individual port requirements - Prearrival declaration

Length and duration of Pilotage passages - Assessment of local conditions

### **Industry reference documents**

USCG-ENG Policy Letter 01-24 issued on 10 April 2024

DNV Technical and Regulatory news No.14 / 2024 - Statutory issued in June 2024

ABS Regulatory news No.08 / 2022

AMPI Position paper 01 / 2024

**INTERTANKO** Guidelines

ARCSOPT - Information Paper under development



# THANKYOU - QUESTIONS?

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