

Overview of Regulatory Landscape

Latitude N 55°30'23.8458" Longitude E 9°43'44.7468"

The hurricane of regulations

Recently implemented frameworks

Fleet/vessel emissions

Up-coming

EU ETS

Cap and trade of emission allowances

CII

Carbon intensity indicator rating

EEXI

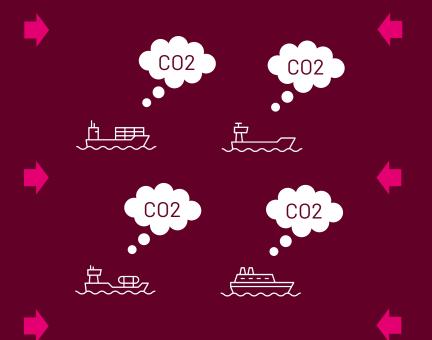
Energy efficiency requirement for existing ship index

SEEMP III

Ship energy efficiency management plan

EEDI

Energy efficiency design index



FuelEU Maritime

Operational requirement on GHG intensity

IMO mid-term measures

Required GHG intensity of marine fuels & GHG emissions pricing mechanism (IMO to agree by 2025)

Operational measures

Decarbonisation of shipping

	EU		
MEASURE	MRV Monitoring Reporting Verification	ETS Emission Trading System	FEUM FuelEU Maritime
VESSELS	5000 GT and above Cargo/passenger	5000 GT and above Cargo/passenger	Above 5000 GT Cargo/passenger
	From 2025 GCV and offshore above 400GT	From 2027 offshore 5000 GT and above (GCV and offshore above 400GT to be decided)	
SUMMARY	Data collection tool, public benchmarks	EU allowances to cover emissions Based on MRV data	GHG intensity limit Energy used on-board
EMISSIONS	Tank-To-Wake (C02, CH4, N20)	Tank-To-Wake (CO2) + CH4,N20 from 2026	Well-To-Wake (CO2, CH4, N2O)