

### Energy Performance Indicators

PI Aspect	Impact	Significant Sources / Uses	Destination	Significance	Objective	Compliance with	Frequency	KPI	Target	Min	Responsible	Applicability	Unit of Measure	Action Plans
Fuel & Bunker Consumption	Air Pollution, Energy Consumption	Main Boilers (Steam Propulsion Vessels); Emergency Generator (Steam Propulsion Vessels); Aux Diesel Generator Engine (Steam Propulsion Vessels); Main Engines (Diesel Electric Propulsion Vessels); Gas Combustion Unit (Diesel Electric Propulsion 155s Vessels); Inert Gas Generator (Steam Propulsion & Diesel Electric Propulsion 170s Vessels)	Environment	1	Reduction of GHG Emissions and Improvement of Energy Efficiency	MARPOL 73/78 ANNEX VI MEPC.203(62) ISO 50001:2011 MEPC 213(63) MEPC 215 (63) MEPC.1/Circ. 684 MEPC 62/5/4	Q,A	Energy Efficient Operating Index	1. Remain below the EEOI Established Energy Baseline	N/A	1. Fleet Managers	All Managed Vessels	tons CO2/(mt*nm)	Will be decided during each MRM based on the review, evaluation and analysis of the EnPI
Fuel & Bunker Consumption	Air Pollution, Energy Consumption	Main Boilers (Steam Propulsion Vessels); Emergency Generator (Steam Propulsion Vessels); Aux Diesel Generator Engine (Steam Propulsion Vessels); Main Engines (Diesel Electric Propulsion Vessels); Gas Combustion Unit (Diesel Electric Propulsion 155s Vessels); Inert Gas Generator (Steam Propulsion & Diesel Electric Propulsion 170s Vessels)	Environment	2	Monitoring of CO2 Emissions	MARPOL 73/78 ANNEX VI MEPC.203(62) ISO 50001:2011 MEPC 213(63) MEPC 215 (63) MEPC.1/Circ. 684 MEPC 62/5/4	Q,A	CO2 Emissions	1. Remain below the CO2 Emissions Established Energy Baseline	N/A	1. Fleet Managers	All Managed Vessels	tons / nm	Will be decided during each MRM based on the review, evaluation and analysis of the EnPI
Fuel & Bunker Consumption	Air Pollution, Energy Consumption	Main Boilers (Steam Propulsion Vessels); Emergency Generator (Steam Propulsion Vessels); Aux Diesel Generator Engine (Steam Propulsion Vessels); Main Engines (Diesel Electric Propulsion Vessels); Gas Combustion Unit (Diesel Electric Propulsion 155s Vessels); Inert Gas Generator (Steam Propulsion & Diesel Electric Propulsion 170s Vessels)	Environment	2	Monitoring of SOx Emissions	MARPOL 73/78 ANNEX VI MEPC.203(62) ISO 50001:2011 MEPC 213(63) MEPC 215 (63) MEPC.1/Circ. 684 MEPC 62/5/4	Q,A	SOx Emissions	1. Remain below the SOx Emissions Established Energy Baseline	N/A	1. Fleet Managers	All Managed Vessels	tons / nm	Will be decided during each MRM based on the review, evaluation and analysis of the EnPI
Fuel & Bunker Consumption	Air Pollution, Energy Consumption	Main Boilers (Steam Propulsion Vessels); Emergency Generator (Steam Propulsion Vessels); Aux Diesel Generator Engine (Steam Propulsion Vessels); Main Engines (Diesel Electric Propulsion Vessels); Gas Combustion Unit (Diesel Electric Propulsion 155s Vessels); Inert Gas Generator (Steam Propulsion & Diesel Electric Propulsion 170s Vessels)	Environment	2	Monitoring of NOx Emissions	MARPOL 73/78 ANNEX VI MEPC.203(62) ISO 50001:2011 MEPC 213(63) MEPC 215 (63) MEPC.1/Circ. 684 MEPC 62/5/4	Q,A	NOx Emissions	1. Remain below the NOx Emissions Established Energy Baseline	N/A	1. Fleet Managers	All Managed Vessels	tons / nm	Will be decided during each MRM based on the review, evaluation and analysis of the EnPI