While shipping is often the most environmentally friendly mode of transportation for large amounts of goods, the maritime industry still needs to explore more solutions to reduce harmful emissions and decarbonise.



Towards Cleaner Shipping

Alternative fuels and energy

sources, such as hydrogen, ammonia, electricity and biofuels, provide viable options for decreasing harmful emissions from shipping.

Emission abatement technologies such as scrubbers remove particulate matter and harmful components including sulphur oxides (SOx) and nitrogen oxides (NOx) from ships' exhaust gasses.



Slow steaming refers to the practice of reducing the speed of a ship to cut down engine power, fuel consumption and carbon emissions.

New technologies and digital solutions make it possible to monitor vessel performance, discover inefficiencies and streamline processes to reduce energy consumption, emissions and waste.



Policies and regulations, such as emissions control areas, govern and guide marime industry towards cleaner choices and practices.







