

Emissions from the Norwegian Shipowners' Association member fleet



Total emissions in 2025 were 24.7 million tonnes of CO₂ equivalents.⁶ The majority is emitted outside both Norwegian and European waters. Of total emissions, 1.6 million tonnes occur in Norway⁷ and 5.9 million tonnes in Europe.⁸

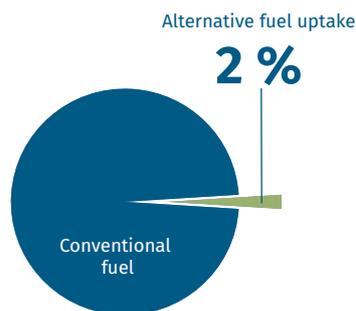


From the Norwegian Shipowners' Association launch of the Climate report 2026.

Transition and fleet status

Norwegian shipping companies are at the forefront of technological development within the fleet. DNV's *Maritime Forecast to 2050* shows the uptake of alternative fuels in the global fleet, compared with our member fleet. In the global fleet, 2 percent of vessels both operate on / can operate on alternative fuels, whereas 17 percent of the vessels in the Norwegian Shipowners' Association's member fleet have the same capability. The figures below show the distribution across different fuel types.⁹

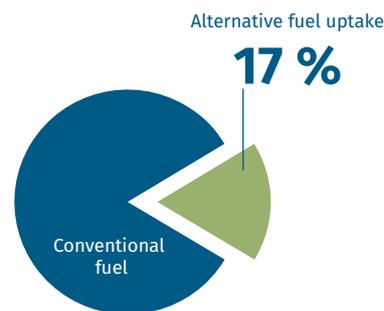
WORLD FLEET



2 % Alternative fuel uptake

- 1 539 LNG
- 1 072 Battery-hybrid
- 159 LPG
- 70 Methanol
- 8 Hydrogen
- 3 Ammonia

NORWEGIAN SHIPOWNERS' ASSOCIATION MEMBER FLEET



17 % Alternative fuel uptake

- 99 LNG
- 77 El-hybrid
- 19 LNG & el-hybrid
- 19 LPG
- 15 Plug-in hybrid
- 7 LNG & plug-in hybrid
- 7 Wind assistance
- 2 Methanol
- 1 El-hybrid & Wind assistance

⁶ Global CO₂e emissions in 2025, provided by DNV based on AIS data and DNV's MASTER model.

⁷ National CO₂ emissions in 2025, provided by DNV based on the *Barometer for green restructuring of shipping 2025*.

⁸ EEuropean CO₂ emissions in 2024, based on the latest available figures from the EU database THESISMRV.

⁹ DNV (2025) *Maritime Forecast to 2050*.