

Driving Global Impact Through Sustainable Shipping



Operating worldwide, often in complex environments, we are guided by strong Core Values that support our Vision: **to be a leading shipping company committed to a sustainable future.**

Environmental sustainability is at the heart of our mission. It's more than regulatory compliance - it's about reducing our environmental footprint through innovation and aligning with the UN Sustainable Development Goals. Our initiatives span energy efficiency, waste management and responsible ship recycling.

Key Environmental Actions Across Our Operations

Across the Fleet

- Reducing energy use and emissions through crew awareness, optimised operations, vessel upgrades and cutting-edge design.
- Zero-spill waste management both on board and in offices.
- Strict adherence to a sustainable ship-recycling policy.
- Exploring alternative fuels and hybrid propulsion systems in response to tightening emission standards.



Iver Ships

- Advanced anti-fouling coating: up to 10% less water resistance
- Frequency controllers on pumps and fans: up to 85% energy savings
- LED lighting in accommodation: up to 90% lower electricity use
- Drinking water station: cutting single-use plastics

Livestock Express

- Anti-fouling coating & boss cap fins: similar efficiency gains
- Weather routing & voyage optimisation: up to 10% fuel savings
- LED lighting on cattle decks: up to 90% reduction
- Drinking water stations: reducing plastic-bottle use



Vroon Offshore Services

- High-silicone anti-fouling across fleet: up to 10% improvement
- Maress fuel-tracking system trial: up to 10% fuel savings
- Ecomotus hydrogen generator: cuts NOx/SOx by up to 20%, fuel by 3%
- LED lighting on deck & engine rooms: up to 90% savings
- Reduced packaging + reusable delivery crates
- Drinking water stations: cutting plastic bottles and cups

Offices

- Waste reduction
- Electric vehicle incentives
- Plastic-use reduction initiatives
- Full CSRD sustainability reporting compliance



Share your ideas! Reach out to the Vroon Sustainability Team at: sustainability@vroon.nl