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# **Energy Efficiency in Maritime Transport**

Guest Editors:

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Deadline for manuscript submissions:

closed (31 January 2022)

# **Message from the Guest Editors**

The maritime world needs to create new research fields for technical cooperation that will help existing programs scale and simultaneously lay the foundation for future sustainability needs. Assisting the development of developing countries to come up with laws that maximize sustainable use of oceans, focusing on competitiveness, safety, security, and efficiency.

This Special Issue will collect papers that focus on planning and management methods and application related to sustainability and equity of transportation systems with an emphasis on the quantitative issues. It welcomes original research and reviews on, but not limited to, the following topics:

Safety culture and environmental stewardship
Energy efficiency and ship–port interface
Energy supply for ships
The use of Ing
Fuel cells
Electric propulsion boats
Biodiesel-electric hybrid propulsion
Hydrogen ship propulsion
Ship energetic and emission inventories
Ship energy efficiency
Onboard energy consumption control models
Towards zero emissions at seaports
The use of cold ironing
The use of renewable energies systems at seaports

Maritime traffic supp nd advisory systems







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# **Message from the Editor-in-Chief**

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