

Thought Leaderships

RMI, in partnership with the Ministry of Ports, Shipping and Waterways (MoPSW) and the Indian Ports Association (IPA), will publish a series of thought leadership pieces during Green Maritime Day. The intent of these publications is to provide credible analysis and forward-looking insights that enable stakeholders both domestic and international to better understand the potential India offers across the green maritime sector.

These thought leadership pieces are not merely reports; they are designed to serve as anchor points for ongoing dialogue, shaping discussions and guiding collaboration well beyond the event. By positioning these publications as foundational contributions, RMI seeks to ensure that India not only participates in but also leads global conversations on advancing the green maritime transition.

1. Feasibility of Green Shipping Corridors

This report will assess the viability of both coastal and international green shipping routes. It will focus on the VOC–Kandla coastal corridor and the international corridor linking Singapore, India, and Rotterdam, providing a roadmap for operationalizing zero-emission maritime trade lanes.

2. Green Hydrogen Exports and Trade

This piece will examine how India can position itself as a reliable supplier and strong exporter of green ammonia. It will emphasize competitiveness of costs, industry progression, and the strategic strengthening of four pillars: Port infrastructure, Standards and certification, Bilateral partnerships and De-risking mechanisms.

3. India's Green Shipping and Maritime Vision (Flip Book)

A visually oriented flip book will present key insights in an engaging narrative format. It will highlight India's emerging shipping leadership and articulate the vision India can offer the world in advancing the green maritime sector.

4. Zero-Emission Trucks for Port Logistics

This report will analyse the competitiveness and opportunities linked to deploying zero-emission trucks at Indian ports. It will emphasize how de-risking such investments can accelerate the decarbonization of port logistics while strengthening supply chain resilience.