



SOLOMON ISLANDS PLAN FOR A SUSTAINABLE MARITIME FUTURE

Fifth SIMA Workshop With Ship Operators
24 April 2025

OUR PLAN

Vision

Green shipping and ports enhancing resilient and thriving island communities and a sustainable maritime industry

Outcomes

- Enhance resilient communities and connectivity
- Boost maritime industry competitiveness
- Decarbonize shipping and ports

Strategic areas

Strategic area 1: Strengthening Policy and Regulatory Frameworks

Strategic area 2: Implementing Operational Efficiencies and Technologies in Shipping and Ports

Strategic area 3: Enhancing Capacity and Systems

Strategic area 4: Strengthening Effective Governance and Partnerships

STRATEGIC ACTIONS

Strengthening Policy and Regulatory Frameworks

- Acceded to MARPOL Annex VI (In force December 2024)
- Develop Maritime Order for MARPOL Annex VI

Implementing Operational Efficiencies and Technologies in Shipping and Ports.

- Pilot projects, proposed concept note developed.
- Collaborate with SIPA for Green Port Initiatives

Enhancing Capacity and Systems.

- SIMC upgrade
- Develop Capacity for SIMA and Ship Operators for reducing GHG emissions from ships

Strengthening Effective Governance and Partnerships.

- Collaborate with Climate Change Division to include the Maritime Domestic projects into the Investment Plan and NDC.
- Collaborate with regional partners for IMO negotiations.

OUR PARTNERS

SOLOMON ISLANDS GOVERNMENT

- High-level policy direction
- Development Donors/Partners Engagement & Coordination

- Laws Adoption & Enforcement
- Maritime Governance

SIMA

SIMTA

- Maritime Industry Communication & Coordination

SIPA

SINU

- Smart Maritime Infrastructure
- Port Energy Efficiency

- Maritime Skills for Tomorrow
- Technology Expertise & Excellence

DEVELOPMENT PARTNERS

- Financing mechanism
- Technical Cooperation & Expertise

OUR PROJECTS



Upgrading the Policy and Regulatory Framework for a Green Maritime Future

- Strengthen domestic legislation and compliance with international maritime standards
- Support Solomon Islands' accession to key international maritime instruments.
- Develop domestic regulations for fuel data collection, GHG reduction, safety, and energy management.
- Enhance oversight of ships in Solomon Islands waters through surveys and controls.

Energy Efficient Domestic Shipping and Ports

- Develop a fuel oil consumption data collection and vessel tracking system.
- Implement energy-efficient measures for ship operations, maintenance, and ship-port interface.
- Extend the green port initiative to domestic ports in Honiara and Noro, leveraging ongoing port development projects.

Developing the Maritime Skills for Tomorrow

- Equip the Solomon Islands Maritime College with modern equipment and updated learning materials.
- Introduce advanced training methods to enhance course delivery.
- Develop skills for operating new ships and port equipment through specialized training programs.

Green Domestic Fleet Retrofit and Replacement Programme

- Secure partnerships and investments for retrofitting ships with low-carbon and carbon-free technology.
- Identify new concept ships and implement a domestic fleet replacement program.
- Develop innovative financing solutions and maritime business models.



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