RATIONALE

<table>
<thead>
<tr>
<th>TODAY</th>
<th>IN 2050</th>
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<tbody>
<tr>
<td>744,407 population</td>
<td>1,333,614 population</td>
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**Solomon Maritime** has potential to:

1. unlock development opportunities
2. support productive sectors,
3. create new jobs
4. contribute to economic growth
5. benefit from decarbonization
6. Islands communities resilience to climate change

### Domestic vessels & small boats
- Multiplied
- Inter-provincial land/sea connectivity

### More & bigger foreign vessels
- Auki & Buala major hubs / ports

### 30,000+ containers
- Honiara Port
- SBD3.2B logging export
- SBD330M fish export

### 1.6 million km² area 98% ocean
- 1.2 million km² Search and Rescue Region

### 184 domestic vessels
- 77 carrying passengers & goods
- 107 serving productive industries

### Thousands of small boats (<10m)

### 241 foreign vessels 622 calls
- 111 (267 calls) fishing vessels & 31 (57 calls) bulk carriers

### 2 international ports (Noro and Honiara)

### 258 sufferrance wharves
- Export from logging and mining industries
CHALLENGES

Heritage of a shipping industry owned and operated by the Government

Unaccompanied transition to an open domestic shipping market and privately-owned shipping services

No governance and regulation taking into account the special circumstances of uneconomical maritime routes to a growing population

Uncoordinated public interventions and special arrangements trying to address persistent issues of highly competitive, irregular and uncoordinated shipping services

Excess number of vessels, high competition and high risk for shipping companies

Reduced operational efficiency and ship operators’ financial capacity resulting in low investment in ships and maintenance

Shipping services do not fully respond to the population needs and connectivity through maritime infrastructures.
EXPECTED OUTCOMES

Maritime transport to contribute and support

- Enhanced resilient communities & connectivity
- Boost maritime industry competitiveness
- Decarbonise shipping & ports
### STRATEGIC ACTIONS

<table>
<thead>
<tr>
<th>Strengthen Policy &amp; Regulatory Frameworks</th>
<th>Implement Operational Efficiency &amp; Technologies</th>
<th>Enhance Capacity &amp; Systems</th>
<th>Strengthen Effective Governance &amp; Partnerships</th>
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<tbody>
<tr>
<td>Review &amp; update domestic maritime regulations/Accede to international instruments</td>
<td>Safety, energy efficiency &amp; technology in domestic shipping</td>
<td>Upgrade the Solomon Islands Maritime College</td>
<td>An enabling &amp; inclusive maritime governance</td>
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<td>Enforce law &amp; standards on foreign &amp; domestic vessels</td>
<td>Green port initiative extended to other international &amp; domestic ports</td>
<td>Upskill current workforce capabilities</td>
<td>Core and extended partnerships</td>
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<tr>
<td>PILOT PROJECTS</td>
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<tr>
<td><strong>Upgrade the Policy &amp; Regulatory Framework for a Green Maritime Future</strong></td>
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<td>- Accession to relevant international instruments</td>
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<tr>
<td>- Drafting of domestic regulations</td>
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<tr>
<td><strong>Energy Efficient Domestic Shipping &amp; Ports</strong></td>
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<tr>
<td>- Implement energy efficient measures for shipping operations</td>
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<td>- Maintain ship-port interface</td>
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<td>- Extend green port initiatives to domestic ports</td>
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<td><strong>Developing the Maritime Skills for Tomorrow</strong></td>
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<td>- Upgrade SIMC (modern equipment &amp; learning materials/methods)</td>
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<td>- Deliver training courses to develop skills to operate new ships &amp; ports equipments</td>
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<td><strong>Green Domestic Fleets Retrofit &amp; Replacement Programme</strong></td>
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<tr>
<td>- Retrofit existing ships with low-carbon &amp; carbon-free technology</td>
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<td>- Design new concept ships</td>
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<tr>
<td>- Domestic fleet replacement programme</td>
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IMO ENGAGEMENTS

GreenVoyage 2050 Project
Reduce GHGe from ships.
Objective:
✓ establishment of a NTF,
✓ develop rapid assessment, and
✓ develop National Action Plan (NAP)

Meetings
• High presence in meetings (ISWG/MEPC & TCC)
• Actively engaged in negotiations (6PAC)
• Submission & co-sponsorship of technical papers
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