



Data Collection & Analysis

*Virtual National Workshop for Domestic Ship Operators
on MARPOL Annex VI
21-22 October 2021*

Why do we need data?

Solomon Islands is a partnering country

IMO-Norway GreenVoyage2050 global project

- Create an enabling environment for the uptake of low carbon technologies and operational best practices to reduce GHG emissions from shipping
- **Rapid Assessment of ship emissions in the national context** (Rapid Assessment)
- **National Action Plan to address GHG emissions from ships** (NAP)

SPC Maritime Technology Cooperation Centre in the Pacific (MTCC-Pacific) project

- Capacity building for the uptake of new technologies and operations of ships to reduce GHG emissions
- Implementation of **pilot-projects to uptake new technologies**

Pacific Blue Shipping Partnership (PBSP) supported by UNSW and funded by WB

- Pacific Region Institutional Evaluation of Maritime Authorities and Departments
- Development of a **Multi-Country Nationally Determined Contribution** for the maritime sector in the Pacific

How are data used?

- analyse energy efficiency of ships
 - advice on technology uptake and return on investment
 - Assess sector's fuel oil consumption
 - Create robust baseline information for pilot-projects and investment facilities
 - Assess penetration of new technologies
 - Assess capacity development needs
- Data are { **confidential**
owned by shipowner
used on agreed purpose
shared with consent

Please meet **Thomas Misibini**
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Responsible for data collection



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