


 GEOGRAPHIC FOCUS	The Philippines
 TOTAL BUDGET	3 million USD (approximately)
 DONOR	The Republic of Korea
 PROJECT DURATION	2023-2027

Supporting safe navigation



17 PARTNERSHIPS FOR THE GOALS

An IMO project under the Technical Cooperation and Implementation Division (TCID)

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

5 GENDER EQUALITY

THE ISSUE

The Philippines is an island nation highly dependent on sea transportation. The country requested support from IMO to ensure the safe and secure navigation in port areas, strengthen environmental protection, comply with standards of international maritime traffic management systems, and promote blue economic growth by adopting marine digital technologies.

OUR SOLUTION

SMART-C Traffic will develop a testbed for a web-based e-navigation service to efficiently manage maritime safety information.

This system will contribute to the prevention of marine accidents and the protection of the marine environment. The testbed can act as a model for further expanding such systems to other developing countries in the region and beyond.

IMPACT

- ✓ Enhancement of mechanisms and processes for maritime safety and navigational accuracy.
- ✓ Optimization of maritime traffic management.
- ✓ Facilitation of real-time navigation support and data access.
- ✓ Enhancement of maritime professionals' competence in maritime safety.