



Updates on projects under the Co-operative Mechanism on Safety of Navigation and Environmental project in the Straits of Malacca and Singapore (Co-operative Mechanism)

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Overview

Co-operative Mechanism

Co-operation
Forum (CF)

Project Co-
ordination
Committee(PCC)

Aids to Navigation
Fund (ANF)

- ❖ 8 Straits Projects
- ❖ 3 industry-led projects

- ❖ Contributions amounting to US\$17.5 million

Updates

Straits Projects Update

	Participating Countries / Organisations	Status (updated at the 5th PCC)
Straits Project 1 Removal of wrecks in the Straits to enhance navigational safety	Malaysia (lead) India Germany	(Ongoing) e.g. Completion of one wreck salvage operation (MV California)
Straits Project 2 Co-operation/ capacity building to enhance preparedness and response capabilities against hazardous and noxious substances incidents to enhance marine environment protection	Malaysia (lead) European Commission Australia China U.S.A	(Ongoing) Setting up of a database on the range and type of hazardous goods transported through the Straits, and ongoing cooperative efforts between littoral States to build up response-capability

Straits Projects Update

	Participating Countries/ Organisations	Status (updated at the 5th PCC)
Straits Project 3 Demonstration Trial of Automatic Identification System Class-B Transponders on Small Ships to Enhance Navigational Safety	Singapore (lead) Australia Japan IMO	Completed
Straits Project 4 Establish Wind, Tide, Current Measurement System to Enhance Navigational Safety	Singapore (lead) China India	Completed

Straits Projects Update

	Participating Countries / Organisations	Status (updated at the 5th PCC)
Straits Project 5 Replacement and Maintenance of Navigation Aids to Ensure Safe Navigation	Indonesia (lead) China India Japan Republic of Korea, Saudi Arabia United Arab Emirates IFAN IMO Malacca Strait Council The Nippon Foundation	(Ongoing) e.g replacement program for One Fathom Bank North Mark Light Beacon
Straits Project 6 Replacement of Navigation Aids Damaged by the Tsunami off the Sumatran coast	Indonesia (lead) China	(Ongoing)

Straits Projects Update

	Participating Countries / Organisations	Status (updated at the 5th PCC)
Straits Project 7 – Feasibility Study on Establishing Emergency Towage Vessel Services in the SOMS	Singapore (lead) IMO	(Ongoing) e.g completion of study on the establishing of an Emergency Towage Vessel Services and countries are seeking internal consultation
Straits Project 8 Concept Study on Real Time Monitoring of Under Keel Clearance in the Straits of Malacca and Singapore	Singapore (lead) IMO	(New) Newly established Straits Project. Project to include 2 main components: a) Gap Analysis in SOMS, b) Identifying User Needs

Industry-led projects (updated at the 5th PCC)

- ❖ “Analysis of Marine Casualties” project by ICS (Completed)
 - ICS shared its findings at the 5th CF
 - 37th TTEG agreed that some of the findings may be incorporated into the future development of the Marine Electronic Highway (MEH)
- ❖ “Port Reception Facilities Directory in the Straits of Malacca and Singapore” project by INTERTANKO (Ongoing)
 - Ongoing - Joint efforts by INTERTANKO and three littoral states to create a directory with information on available port reception facilities
- ❖ Establishment of the “Safe Passage Pamphlet” project by BIMCO (Ongoing)
 - Setting up a correspondence group to develop the content of the proposed pamphlet for seafarers

Thank You
