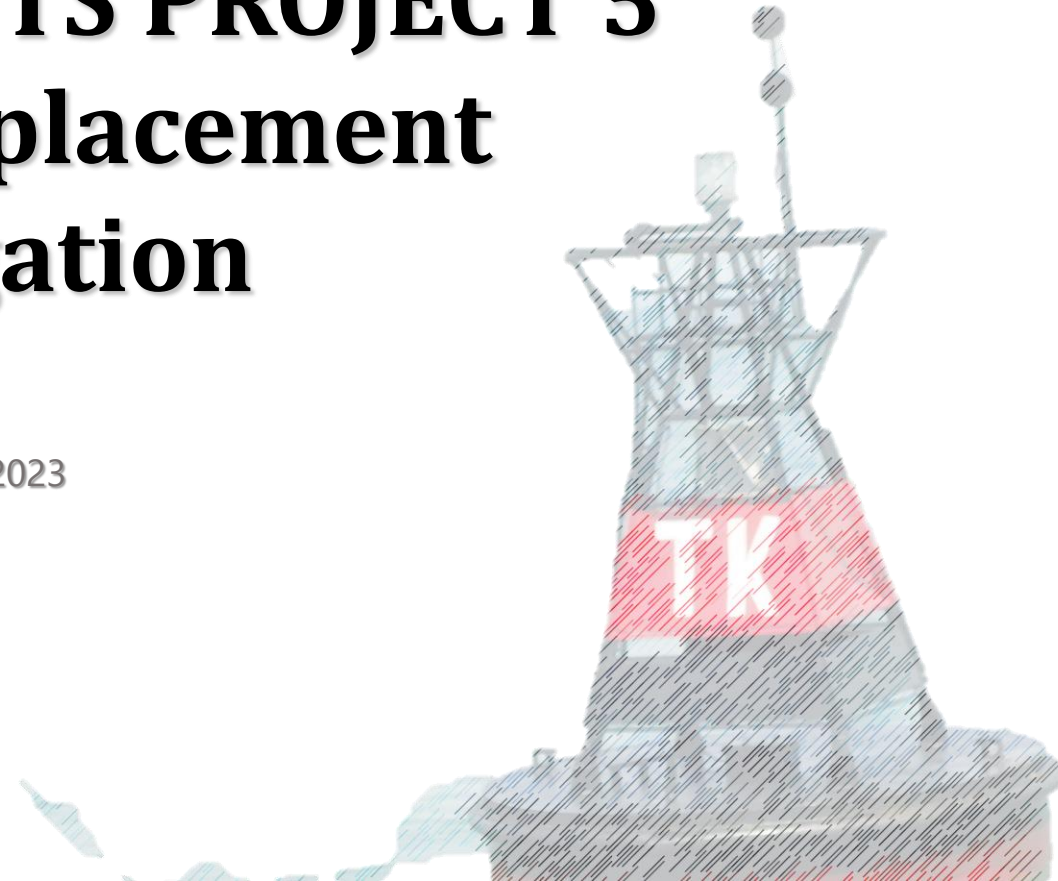




# **UPDATES ON THE STRAITS PROJECT 5**

## **Maintenance and Replacement of Aids To Navigation**

14th COOPERATION FORUM  
SINGAPORE, 31 JULY - 1 AUGUST 2023



# 2022 Maintenance Report

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## ☐ Indonesia

- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work in July and November 2022.
- Replacement of Takong South Cardinal Mark RLB;

## ☐ Malaysia

- Civil and Structure (C&S) Works;
  - Bukit Jugra Lighthouse;
  - Tanjung Tuan Lighthouse;
  - Tompok Utara Light Beacon;
- Procurement of Spare and Electrical Parts.
- Maintenance Work:
  - Tanjung Tohor Light Beacon;
  - Mudah Selatan Light Beacon.

## – Replacement Works:

- Piai Light Buoy
- Tanjung Piai Light Beacon
- Pulau Mungging Light Beacon

## – Regular Maintenance;

- The 1st and the 2nd ANF Inspection Round Work 2022

## ☐ Singapore

- C&S and Maintenance Works at Horsburgh Lighthouse
- C&S and Maintenance Works at Pulau Pisang Lighthouse
- Replacement of Marine LED Lantern System for Bedok Lighthouse



# 2023 Work Programme

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## ☐ Indonesia

- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work in July and November 2023.
- Procurement of Annual Spare Parts and Maintenance Needs;

## ☐ Malaysia

- C&S works;
  - One Fathom Bank Lighthouse
  - Bukit Sigenting Lighthouse
  - Pulau Undan Lighthouse
  - Tanjung Tuan Lighthouse
  - OFB North Light Beacon
  - Panjang Selatan Light Beacon
  - Panjang Utara Light Beacon
- Maintenance work;
  - One Fathom Bank Lighthouse
  - Tanjung Tuan Lighthouse
  - Tanjung Rhu Light Beacon

- Panjang Utara Light Beacon
- Panjang Selatan Light Beacon
- Tanjung Tohor Light Beacon
- Mudah Selatan Light Beacon

- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work 2023
- Replacement Works:
  - Tanjung Piai Light Beacon
  - Pulau Mungging Light Beacon
- Procurement of Annual Spare Parts

## ☐ Singapore

- C&S works and Maintenance at Horsburgh Lighthouse & Pulau Pisang Lighthouse
- Replacement of LED Lantern at Bedok Lighthouse.



# ***CONTRIBUTION RECEIVED 2022***

- Contributions received in 2022 (as per 31 December 2022):
  1. People's Republic of China – USD 430,000
  2. Republic of Korea – USD 76,022.98
  3. Malacca Strait Council – USD 100,000
  4. Witherby Publishing Group – USD 49,995
- The current balance on the ANF account as per 31 December 2022 is USD 6,952,273.82.

*\*Source : ANF Secretariat*







**DIRECTORATE OF NAVIGATION  
DIRECTORATE GENERAL OF SEA TRANSPORTATION**

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**THANK YOU**