



**DIRECTORATE GENERAL OF SEA TRANSPORTATION
MINISTRY OF TRANSPORTATION
REPUBLIC OF INDONESIA**

UPDATES ON STRAITS PROJECT

Project 5 : Maintenance and Replacement of Aids to Navigation

**13th PROJECT COORDINATION COMMITTEE
KUALA LUMPUR, MALAYSIA
22 JULY 2022**

Project 5 : Replacement and maintenance of aids to navigation in the Straits of Malacca and Singapore

2019 Maintenance Report

☐ Indonesia

- Civil and Structure (C&S) Works;
 - Takong South Cardinal Mark RLB;
 - Nongsa Lighthouse;
 - Takong Lighthouse.
- Regular Maintenance;
 - The 1st and the 2nd ANF Inspection Round Work 2019.
- Procurement of Annual Spare Parts and Maintenance Needs;

☐ Singapore

- C&S and Maintenance Works Horsburgh Lighthouse
- Replacement of Racons at Horsburgh Lighthouse

☐ Malaysia

- Civil and Structure (C&S) Works;
 - Tg Tohor Light Beacon;
 - One Fathom Bank Lighthouse;
 - Panjang Utara Light Beacon;
 - Tanjung Gabang Light Beacon;
- Procurement of Spare and Electrical Parts.
- Regular Maintenance;
 - The 1st and the 2nd ANF Inspection Round Work 2019



Project 5 : Replacement and maintenance of aids to navigation in the Straits of Malacca and Singapore

2020 Maintenance Report

☐ Indonesia

- Regular Maintenance;
 - Aids to Navigation Inspection Round Work 2020.

☐ Singapore

- C&S and Maintenance Works Sultan Shoal Lighthouse
- C&S and Maintenance Work at Bedok Lighthouse



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2020 Maintenance Report

☐ Malaysia

- Civil and Structure (C&S) Works;
 - One Fathom Bank Lighthouse;
 - Pulau Undan Lighthouse;
 - One Fathom Bank North Light beacon;
 - Panjang Selatan Light beacon;
 - Panjang Utara Light beacon;
 - Tanjung Gabang Light beacon;
 - Sepat RLB
- Maintenance work:
 - Bukit Jugra Lighthouse;
 - Bukit Sigenting, Tanjung Tuan & Pulau Undang Lighthouse;
 - One Fathom bank Lighthouse & Mudah Selatan Light beacon;
 - Piai, Tg Tohor, Pjg Utara, Pjg Selatan, Mu. Utara & Mu. Selatan Light beacon;
 - One Fathom Bank Lighthouse.
- Replacement work
 - Pulau Mungging Lightbeacon;
- Spare and Electrical Parts
- ANF Inspection



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2021 Work Programme

☐ Indonesia

- Regular Maintenance;
 - The 1st and the 2nd ANF Inspection Round Work 2020.
- Procurement of Annual Spare Parts and Maintenance Needs;
- Replacement of Takong South Cardinal Mark Simplified RLB

☐ Singapore

- C&S works and Maintenance at Raffles Lighthouse

☐ Malaysia

- C&S works;
 - Bukit Jugra Lighthouse
 - Panjang Selatan Light beacon
 - Mudah Selatan Light beacon
 - Mudah Utara Light beacon
 - Tanjung Tuan Lighthouse
- Regular Maintenance;
 - The 1st and the 2nd ANF Inspection Round Work 2020
 - One Fathom Bank North Light beacon;
 - Pulau Mungging Light beacon;
 - Tanjung Gabang Light beacon;
 - Sepat RLB



Project 5 : Replacement and maintenance of aids to navigation in the Straits of Malacca and Singapore

- Contributions received from 12 September 2019 until 31 August 2021:
 - ❑ United Arab Emirates– USD 100,000.00;
 - ❑ Republic Korea– USD 83,090. USD 80,842 & USD 87,739;
 - ❑ Republic of India– USD 48,749 & 87,739;
 - ❑ Witherby Publishing Group – USD 30,000;
 - ❑ People's Republic of China – USD 450,000;
- The current balance on the ANF account as per 31 December 2020 is USD 8,571,887.65.

**Source : ANF Secretariat*



THANK YOU

