



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

# ***UPDATES ON STRAITS PROJECT***

***Project 5 : maintenance and replacement of aids to  
navigation***

**10<sup>th</sup> COOPERATION FORUM MEETING  
KOTA KINABALU MALAYASIA  
2 – 3 OCTOBER 2017**

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

## **2016 Maintenance Report**

### **☐ Indonesia**

- C&S Preparatory Works
  - Iyu Kecil General Mark Lighthouse
- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work 2016.
- Procurement of Annual Spare Parts and Maintenance Needs;

### **☐ Malaysia**

- Restoration Works ;
  - Restoration of Pulau Undan Lighthouse
- Civil and Structure (C&S) Works;
  - One Fathom Bank Lighthouse 2<sup>nd</sup> phase;
  - Tanjung Tuan Lighthouse;
  - Pulau Mungging Light Beacon;
  - Mudah Selatan & Mudah Utara Light Beacon;
- Procurement of Spare and Electrical Parts.
- Replacement of Tanjung Rhu Light Buoy
- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work 2016

### **☐ Singapore**

- C&S and Maintenance Works for the Sultan Shoal Lighthouse dan Bedok Lighthouse
- Replacement and upgrading of Navigational lanterns at Pulau Pisang Lighthouse



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## **2017 Work Programme**

### **☐ Indonesia**

- Regular Maintenance;
  - The 1st and the 2nd ANF Inspection Round Work 2016.
- Replacement Programme;
  - Helen Mars General Mark Light Beacon (ILL. 835).
- Procurement of Annual Spare Parts and Maintenance Needs;
- Preparatory Civil and Structure (C&S) Works.
  - Bengkalis General Mark Light Beacon (ILL. 633)

### **☐ Malaysia**

- Restoration Works of Pulau Undan Lighthouse –2<sup>nd</sup> Phase
- replacement of the Tompok Utara Light BeaconTanjung Tuan Lighthouse;

### **☐ Singapore**

- C&S works at Pulau Pisang Lighthouse
- C&S and maintenance works at Bedok Lighthouse.



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

- Contributions received in 2017 (as per 31 August 2017):
  - ☐ People's Republic of China- USD 350,000.00;
  - ☐ Republic of India – USD 37,000.00;
  - ☐ United Arab Emirates– USD 100,000.00;
  - ☐ Republic of Korea - USD 88,524.59;
  - ☐ Witherby Publishing Group – USD 30,000.00
- The current balance on the ANF account as per 31 August 2017 is USD 6,779,870.00.

***\*Source : ANF Secretariat***



*THANK YOU*

