

STATUS OF THE AIDS TO NAVIGATION IN THE STRAITS OF MALACCA AND SINGAPORE

Submitted by Littoral States

Introduction

1. The annual Tripartite Technical Experts Group (TTEG) meetings organized by the littoral States consistently discuss measures to enhance safety of navigation in the Straits of Malacca and Singapore. These include report on the status and future planning of the aids to navigation maintains by the littoral States.

2. The status of aids to navigation in the Straits of Malacca and Singapore maintains by the littoral States as follows :

3.1. Indonesia

- (i) Updated status on the replacement of Aids to Navigation damaged by tsunami incidents on 26 December 2004 where several progresses have been reported during the meeting.
- (ii) Updated status on the replacement and maintenance of aids to navigation in the straits of Malacca and Singapore maintains by Indonesia where littoral States identified 22 AtoN have been missing, damaged or beyond repair and which require replacement and continuous maintenance.
- (iii) Updated status on the existing aids to navigation including cases of missing and hit by vessel.
- (iv) A program for the establishment of 6 radar stations covering Indonesian areas on Traffic Separation Scheme (TSS) and expected to be completed in 2009.

3.2. Malaysia

- (i) Reported on the integration of the AIS and VTS systems. In addition to this, Malaysia also reported on the future expansion of the AIS System into the northern part of the Straits of Malacca.

3.3. Singapore

- (i) In year 2007, the Maritime and Port Authority of Singapore had completed the migration from traditional incandescent navigational lights to Light Emitting Diode (LED) Navigational Lights for all buoys and beacons with less than 10 nautical miles range

Action requested of the Committee

- 4. The Committee is invited to take note of the information provided in this document.