# SAFETY OF NAVIGATION IN THE STRAITS OF MALACCA AND SINGAPORE SAFETY OF NAVIGATION IN THE STRAITS OF MALACCA AND SINGAPORE Bulau Bengkalis KUALA LUMPUR, MALAYSIA

27 - 28 MAY 2008

Meeting related to Safety of Navigation

## The annual Tripartite Technical Experts Group (TTEG) meeting on the Safety of Navigation in the Straits of Malacca and Singapore organized by the littoral States 32nd TTEG meeting held in Manado, Indonesia on 24 – 25 October 2008 Consistently discuss measures to enhance safety of navigation in the Straits of Malacca

and Singapore

### Marine Casualty Affecting Traffic Movement in the Straits of Malacca and Singapore Note by Indonesia

- Fire Onboard KM. Sri Gemilang on 26 January 2007
- Sinking of TB Karya Baru on 26 January 2007 at 01° 32'769" LU / 101° 54'898" BT, reported 3 persons died in this accident
- Grounded KM. Hilir Mas on 18 May 2007 at 03° 51'66" U / 098° 44'44" T and reported there was no casualties in this accident.

### Marine Casualty Affecting Traffic Movement in the Straits of Malacca and Singapore Note by Malaysia

- MV Maersk Kimi collided with MV Boa Xing on 30<sup>th</sup>
  July 2007. The incident happened in the eastbound
  lane of the TSS off Pulau Pisang, Johore, Latitude
  01° 30.5' N and Longitude 102° 59.5" E. No
  casualties and oil pollution reported.
- MV IOS Captain collided with MV KS Harmony on 31<sup>st</sup> May 2007 Latitude 01° 50.0' N and Longitude 102° 32.0' E. No casualties or oil pollution were reported.
- MV Spar Canis collided with MV Capital Queen on 11<sup>th</sup> October 2007 at Latitude 02° 38.4'N and Longitude 101° 24.1' E. No casualties or oil pollution were reported.

### Marine Casualty Affecting Traffic Movement in the Straits of Malacca and Singapore Note by Singapore

- Chacabuco collided with Tanker Morning Express on 16 Feb 2007 at Latitude 01° 13.69' N and Longitude 103° 56.23' E. No casualties and oil pollution reported.
- Thor Nexus collided with Bhatra Bum on 24<sup>th</sup> July at Latitude 01° 12.84' N and Longitude 103° 53.43' E. No casualties or oil pollution were reported.

#### Traffic Separation Scheme (TSS) & Ship Reporting System (STRAITREP)

- 1984 IMO approved TSS put into operation in the Straits of Malacca & Singapore with cooperation of 3 littoral States
- 1998 TSS further improved to incorporate mandatory ship reporting system (STRAITREP). VTS centers located in Port Klang & Tg Piai
- Since its implementation, relatively low number of serious accidents were recorded

Types of Incident	1999	2000	2001	2002	2003	2004	2005	2006	2007
Collision	1		2	2	5	NE TO	1	1	3
Fire	-	1	1	7		1	1	8	-
Total	12	1	3	2	5	1	2	1	3
			Pulau	Bengka	lis		S	Ingap	ore-
									555

#### Status Report on Mandatory Ships Reporting System (STRAITREP)

- Reported by Malaysia authority that there were 24 occurrences of vessel not complying with the provision of STRAITREP.
- Reported by Singapore authority that there are 6 occurrences of vessel not complying with the provision of STRAITREP.

#### Contravention of Rule 10 of the Collision Regulations (COLREG) Noted by Singapore

- There were 4 occurrences of vessels not complying with Rule 10 of COLREG in the Singapore Strait Traffic Separation Scheme
- Flag State of the concerned vessels has been informed

Bulau Bengkalis