

# **Updates on Straits Projects**

5<sup>th</sup> Co-operation Forum (24-25 September 2012)

Ms Angela Png Director (International) Maritime and Port Authority of Singapore

# **Straits Projects under the Project Co-ordination Committee**

Project	Contributors
<b>Project 1:</b> Removal of wrecks in the Traffic Separation Scheme in the Straits of Malacca and Singapore (led by Malaysia)	Germany, India
<b>Project 2:</b> Co-operation and capacity building on Hazardous and Noxious Substance (HNS) preparedness and response in the Straits of Malacca and Singapore (led by Malaysia)	Australia, China, US, European Commission
<b>Project 3:</b> Demonstration project of Class B Automatic Identification System (AIS) transponder on small ships (led by Singapore) <b>COMPLETED</b>	Australia, Japan, IMO
<b>Project 4:</b> Setting up a tide, current and wind measurement system for the Straits of Malacca and Singapore (led by Singapore)	China, India



# **Straits Projects under the Project Co-ordination Committee**

Project	Contributors
<b>Project 5:</b> Replacement and maintenance of aids to navigation in the Straits of Malacca and Singapore (led by Indonesia)	ANF Committee Members
<b>Project 6:</b> Replacement of aids to navigation damaged by the tsunami incident of 2004 (led by Indonesia)	China
<b>Project 7:</b> Feasibility study on emergency towage vessel services in the Straits of Malacca and Singapore (led by Singapore)	IMO



# **Straits Project 5:**

#### Replacement and Maintenance of Aids to Navigation in the Straits of Malacca and Singapore

- 2011 work programme completed
- 2012 work programme underway

#### **Straits Project 6:**

Replacement of Aids to Navigation Destroyed or Damaged by the Tsunami of 2004

China and Indonesia cooperating to replace two of seven identified aids to navigation damaged by the tsunami, i.e. Ule Lhuee and Malahayati Light Beacon in Aceh



### **Straits Project 1:**

#### Removal of Wrecks in the Traffic Separation Scheme in the Straits of Malacca and Singapore

- Multi-beam survey carried out
- Working with Germany on Wreck
  Management Information System

# **Straits Project 2:**

Co-operation and Capacity Building on Hazardous and Noxious Substances (HNS) Preparedness and Response in the Straits of Malacca and Singapore

 Acquisition of MALACCA-HAZMAT

Training provided



#### **Straits Project 4:**

Setting Up a Tide, Current and Wind Measurement System for the Straits of Malacca and Singapore

Stations installed

 Technical expertise and funding from China and India

#### **Straits Project 7:**

Feasibility Study on Emergency Towage Vessel Services in the Straits of Malacca and Singapore

ETV Concept Study's findings accepted

 To further explore legal aspects, liabilities and modalities of proposed ETV services



# Thank you.

