

Workshops

Pre-Conference Workshops: Sunday 6th December 2009

09:30 - 12:00 Workshop A: Maritime Domain Awareness

With a global economy and continued reliance on the global maritime environment for trade and commerce, ensuring a safe and secure maritime environment is critical to national security and economic well-being, but the seemingly ever-increasing acts of maritime piracy and other sea crimes pose an enormous threat to this. However, these threats can be countered by greater Maritime Domain Awareness – that is the ability to detect, classify and identify vessels at sea.

In this workshop you will learn more about:

- Enhancing situational awareness; the concept behind Maritime Domain Awareness
- The Automatic Identification System (AIS) and global Long Range Identification Tracking (LRIT) and the different information that each system provides
- The importance of the Common Operating Picture and sharing information to maximise and improve Maritime Domain Awareness
- Other sensing devices i.e. radar, satellites and UAVs that can be used to support the COP
- Your obligations as a shipping operator to comply with statutory and international mandates on Maritime Domain Awareness

Workshop to be facilitated by a Maritime Domain Awareness expert

13:00 - 15:30 Workshop B: Adapting Procurement Policies to Support Maritime Security Objectives

Following the terrorist attacks on Mumbai on the 26th November in 2008 and an increasing security threat, a greater emphasis has been put on the role of the Indian Navy, Coast Guard and Coastal Police to secure the country. This has incorporated an ambitious naval construction programme with a combination of submarines, aircraft carriers, destroyers, frigates and Offshore Patrol Vessels (OPVs).

Similarly, the rise in Maritime Piracy and crimes at sea across the MENA region has also resulted in an emphasis on the government and the military forces to increase capability to tackle these emerging threats.

Attend this workshop and you will learn:

- How India has addressed the maritime security threats that it was facing
- How they have addressed their procurement processes to ensure that they keep pace with the threats
- How interaction has been increased between the naval forces and the law enforcement forces
- How India is planning on addressing emerging threats and the lessons that can be transferred to the MENA region

Commodore Ranjit Rai

Former Director of Naval Operations, **Indian Navy**
and Vice President, **Indian Maritime Foundation**