

**REVIEW OF PREVIOUS
DISCUSSIONS ON MARITIME
SECURITY IN THE ARF**

INITIATION OF MARSEC

INITIATION ON MARSEC

**MEETING OF SPECIALIST OFFICIALS
AT HONOLULU -05 NOV 98**

**WORKSHOP ON ANTI PIRACY
MUMBAI, INDIA -18 to 20 OCT 2000**

**PREVIOUS
DISCUSSIONS**

PREVIOUS DISCUSSIONS

- **ARF WORKSHOP KUALA LUMPUR,
MALAYSIA -22 to 24 SEP 04**
- **ARF CBM ON REGIONAL
COOPERATION AT SINGAPORE
- 02 to 04 MAR 05**

PREVIOUS DISCUSSIONS

- **ARF WORKSHOP ON TRG FOR COOP
MARSEC AT KOCHI, INDIA
-26 TO 28 OCT 05**
- **ARF WORKSHOP ON CAPACITY BUILDING
IN TOKYO, JAPAN
-19 TO 20 DEC 05**

PREVIOUS DISCUSSIONS

- **ARF MARSEC SHORE EXERCISE IN
SINGAPORE - 22 to 23 JAN 07**
- **ARF ROUNDTABLE DISCUSSION ON
STOCKTAKING MARITIME SECURITY
ISSUES IN BALI, INDONESIA
-24 to 25 AUG 07**

ARF WORKSHOP ON MARSEC AT KUALA LUMPUR

**ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR**

- ***OVERVIEW OF MARITIME SECURITY ENVIRONMENT: CHALLENGES AND THREAT***
 - NATIONAL EFFORTS
 - MEASURES ADOPTED
 - ESTABLISHMENT OF COORDINATING AGENCIES

**ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR**

- ***OVERVIEW OF MARITIME SECURITY ENVIRONMENT: CHALLENGES AND THREAT***
 - ENHANCEMENT OF SEA COMMUNICATION SYSTEMS AND PORT FACILITIES
 - CONDUCT OF HIGHLY SPECIALIZED TRAINING PROGRAMS

**ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR**

- ***OVERVIEW OF MARITIME SECURITY ENVIRONMENT: CHALLENGES AND THREAT***
 - PIRACY, ARMED ROBBERY, SMUGGLING, TERRORIST ATTACKS ARE THREAT TO MARITIME SECURITY
 - THESE CHALLENGES AND THREATS MAY DISRUPT THE STABILITY OF GLOBAL COMMERCE

**ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR**

- ***MANAGING MARITIME SECURITY CHALLENGES AND THREATS***
- ***PIRACY, TRANSNATIONAL ORGANISED CRIMES (SMUGGLING, TERRORIST ACTIVITIES AND ENVIRONMENTAL DAMAGE)***

ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR

- ***MANAGING MARITIME SECURITY CHALLENGES AND THREATS***
 - NEED TO IMPLEMENT AND DEVELOP INTERNATIONAL AND NATIONAL STANDARDS FOR
 - SAFETY OF NAVIGATION,
 - APPLICATION OF ISPS CODE
 - SURVEILLANCE SYSTEMS

ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR

- ***MANAGING MARITIME SECURITY CHALLENGES AND THREATS***
 - COOPERATION BASED ON THE INTERNATIONAL LAWS AND CONVENTIONS BETWEEN AND AMONG COUNTRIES TO MANAGE MARITIME SECURITY EFFECTIVELY

ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR

- ***MANAGING MARITIME SECURITY CHALLENGES AND THREATS***
 - ACCURATE AND TIMELY INFORMATION
 - COOPERATIVE APPROACH FOR IDENTIFICATION OF PROBLEMS
 - CLEAR PICTURE OF THE STATE OF THE MARITIME ENVIRONMENT

ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR

- ***OPTIMISING THE USE OF TECHNOLOGIES FOR MARITIME SECURITY***
 - TECHNOLOGY PART OF LARGER STRATEGY
 - SHARING OF INFORMATION IS VITAL
 - MANAGEMENT AND INTEGRATION OF INFORMATION FOR EFFECTIVE DECISION MAKING PROCESS

ARF WORKSHOP ON MARSEC
AT KUALA LUMPUR

- *ENHANCING COOPERATION ON MARITIME SECURITY*
 - INCREASED CONTACT AMONG PERSONNEL
 - BILATERAL AND REGIONAL AGREEMENTS
 - ENHANCING COOPERATION BETWEEN ARF PARTICIPANTS, SHIPPING AND INTERNATIONAL ORGANIZATIONS

ARF CBM ON REGIONAL
COOPERATION IN
MARSEC
AT SINGAPORE

ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE

- ADOPTION OF THE 2003 ARF STATEMENT ON COOPERATION AGAINST PIRACY AND OTHER THREATS
- IMPORTANCE OF MARITIME CHALLENGES
- NEED TO MANAGE THREATS
- COMPREHENSIVE NATIONAL STRATEGIES AND MULTINATIONAL COOPERATION

ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE

- *MULTILATERAL COOPERATION IN ENHANCING MARITIME SECURITY*
 - MOVEMENT BEYOND TRADITIONAL CONCERNS
 - THREAT OF MARITIME TERRORISM
 - STRATEGIC IMPORTANCE OF SHIPPING LANES
 - COOPERATION IN LITTORAL STATES

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

- *OPERATIONAL SOLUTIONS TO MARITIME SECURITY THREATS*
 - COORDINATED AND EFFECTIVE COOPERATION ON DISASTER RELIEF IN THE WAKE OF THE 26 DECEMBER 2004 EARTHQUAKE AND TSUNAMI

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

- *OPERATIONAL SOLUTIONS TO MARITIME SECURITY THREATS*
 - NUMEROUS COORDINATED PATROL ARRANGEMENTS
 - FURTHER EXPLORE HOW THE MODALITIES OF SUCH PATROLS COULD BE FURTHER IMPROVED

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

- PORT AND SHIPPING SECURITY
- SIGNIFICANT ACHIEVEMENTS OF THE ISPS CODE
- SUSTAINED VIGILANCE FOR CONTINUED COMPLIANCE
- MONITORING OF SMALL VESSELS
- EMPHASIS TO SECURITY OF THE ENTIRE SUPPLY CHAIN

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

- TECHNOLOGICAL SOLUTIONS TO MARITIME SECURITY THREATS
- ADOPT A HOLISTIC APPROACH BY INTEGRATING TECHNOLOGICAL SOLUTIONS WITH POLICY AND OPERATIONAL MEASURES

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

***PROPOSALS FOR FUTURE ARF
COOPERATION***

THREE BROAD PRINCIPLES:

- RESPONSIBILITY WITH LITTORAL STATES**
- ROLE FOR ALL STAKEHOLDERS**
- COOPERATION IN CONSULTATION AND IN ACCORDANCE WITH INTERNATIONAL LAW**

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

***PROPOSALS FOR FUTURE ARF
COOPERATION***

- EXCHANGE AND SHARING OF INFORMATION**
- ADDRESS ISSUES OF CONFIDENTIALITY**
- MARITIME DOMAIN AWARENESS FOR EFFECTIVE OPERATIONAL RESPONSES**

**ARF CBM ON REGIONAL
COOPERATION IN MARSEC
AT SINGAPORE**

***PROPOSALS FOR FUTURE ARF
COOPERATION***

- PROTOCOLS FOR EXCHANGING AND INTEGRATING INFORMATION FOR A COMPREHENSIVE MARITIME PICTURE**
- THE INITIATION OF AN ARF MARITIME SECURITY EXERCISE**

**ARF WORKSHOP ON
TRAINING FOR
COOPERATIVE
MARITIME SECURITY
AT KOCHI, INDIA**

**ARF WORKSHOP ON TRAINING FOR
COOPERATIVE MARITIME SECURITY
AT KOCHI, INDIA**

- EXISTING INFRASTRUCTURE AND METHODOLOGY FOR TRAINING IN MARITIME SECURITY
- REQUIREMENT FOR
 - TRAINING METHODOLOGIES
 - MULTI AGENCY COLLABORATION
 - BILATERAL/MULTILATERAL EXERCISES
 - FAMILIARITY AND INTEROPERABILITY
 - MULTILATERAL INITIATIVES

**ARF WORKSHOP ON TRAINING FOR
COOPERATIVE MARITIME SECURITY
AT KOCHI, INDIA**

- *EMERGING MARITIME SECURITY THREATS AND THEIR IMPACT ON TRAINING AND THE NEED FOR*
 - A DATABASE ON TRG AS A STARTING POINT
 - IDENTIFYING GAPS IN CAPACITY AND MEANS TO BRIDGE THEM
 - TRAINING

**ARF WORKSHOP ON TRAINING FOR
COOPERATIVE MARITIME SECURITY
AT KOCHI, INDIA**

- *PERSPECTIVE ON REGIONAL COOPERATION IN MARITIME TRAINING*
 - COOPERATION IN ENFORCEMENT AND CAPACITY BUILDING
 - NEED FOR GREATER REGIONAL COOPERATION

**ARF WORKSHOP ON TRAINING FOR
COOPERATIVE MARITIME SECURITY
AT KOCHI, INDIA**

- *NEED FOR*
 - MOVEMENT FROM WORDS TO ACTION
 - COMPILATION OF INVENTORY OF AVAILABLE RESOURCES
 - DATABASE OF AGENCIES DEALING WITH VARIOUS FACETS OF MARITIME SECURITY
 - ESTABLISHING POINTS OF CONTACTS AMONG THE ARF PARTICIPANTS

**ARF WORKSHOP ON TRAINING FOR
COOPERATIVE MARITIME SECURITY
AT KOCHI, INDIA**

- ***NEED FOR***
 - DEVELOPMENT OF MECHANISMS FOR BETTER INFORMATION EXCHANGE AND SHARING
 - CAPACITY BUILDING
 - INVOLVEMENT OF OTHER LAW ENFORCEMENT AGENCIES

**ARF WORKSHOP ON
CAPACITY BUILDING OF
MARSEC AT TOKYO,
JAPAN**

**ARF WORKSHOP ON
CAPACITY BUILDING OF MARSEC AT
TOKYO, JAPAN**

- **IMPORTANCE OF ENHANCING MARITIME SECURITY CAPABILITIES**
- **IDENTIFICATION OF CHALLENGES IN BUILDING CAPACITY FOR MARITIME SECURITY**
- **IDENTIFYING BEST PRACTICES TO TACKLE THE PROBLEMS**
- **PROMOTE FURTHER COOPERATION**

**ARF WORKSHOP ON
CAPACITY BUILDING OF MARSEC AT
TOKYO, JAPAN**

- **NATIONAL CAPACITY BUILDING FOR MARITIME SECURITY**
- **COMMITMENT TO WORK TOGETHER**
- **SUSTAINING SUCCESSFUL COOPERATIVE EFFORTS IN**
 - CAPACITY BUILDING
 - SHARING OF INFORMATION
 - SHARING EXPERIENCES AND LESSONS LEARNT

**ARF WORKSHOP ON
CAPACITY BUILDING OF MARSEC AT
TOKYO, JAPAN**

- APPLICATION OF BASIC INTERNATIONAL, REGIONAL PRINCIPLES, CONVENTIONS AND INSTITUTIONAL FRAMEWORKS FOR COOPERATION AMONG ARF PARTICIPANTS ON CAPACITY BUILDING

**ARF MARITIME
SECURITY SHORE
EXERCISE IN
SINGAPORE**

**ARF MARITIME SECURITY SHORE
EXERCISE IN SINGAPORE**

- THE SHORE EXERCISE LAID THE FOUNDATION FOR GREATER INTEROPERABILITY AND OPERATIONAL COOPERATION INCLUDING THE POSSIBILITY OF A JOINT MARITIME SECURITY EXERCISE AT SEA AMONG ARF COUNTRIES

**ARF ROUNDTABLE DISCUSSION ON
STOCKTAKING MARITIME SECURITY BALI,
INDONESIA**

- DISCUSSION ON IDENTIFYING COMMON ISSUES, THREATS AND PRIORITIES RELATED TO MARITIME SECURITY

**ARF ROUNDTABLE DISCUSSION ON
STOCKTAKING MARITIME SECURITY
BALI, INDONESIA**

- DISCUSSION ON ISSUES OF COMMON CONCERNS THAT CAN BE FURTHER DISCUSSED AND FOLLOWED UP BY CONCRETE MEASURES

**MARSEC TRAINING
PROGRAMME AT
CHENNAI, INDIA 17 TO 22
NOV 08**

**MARSEC TRAINING PROGRAMME AT
CHENNAI, INDIA 17 TO 22 NOV 08**

- INCLUDED
 - ANTI-PIRACY
 - SAR
 - SEARCHES AND PATROL
 - OFFSHORE AND PORT SECURITY
 - ANTI-SMUGGLING AND NARCOTICS CONTROL
 - ANTI-POACHING OPERATIONS

**MARSEC TRAINING PROGRAMME AT
CHENNAI, INDIA 17 TO 22 NOV 08**

- INCLUDED (AT SEA)
 - DEMONSTRATIONS ON BOARDING OPERATIONS
 - ANTI-PIRACY AND SAR EXERCISE

CONCLUSION