



**Asia-Pacific
Economic Cooperation**

2024/TPTWG/MEG/TM1/002

Agenda Item: 2.0

International Maritime Organization Maritime Security Capacity Development

Purpose: Information
Submitted by: IMO



**Thematic Session on Supporting the
Identification and Integration of New
and Emerging Smart and Sustainable
Maritime Technologies and Services
4 April 2024**



Asia Pacific
Economic Cooperation

IMO Maritime Security Capacity Development

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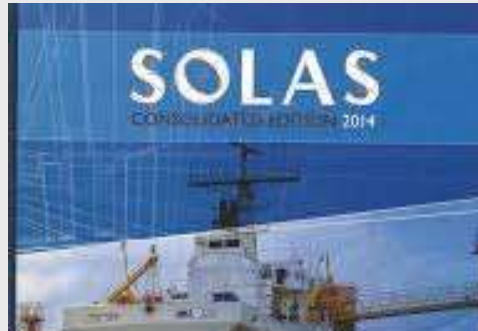
April 4 2024

New Challenges

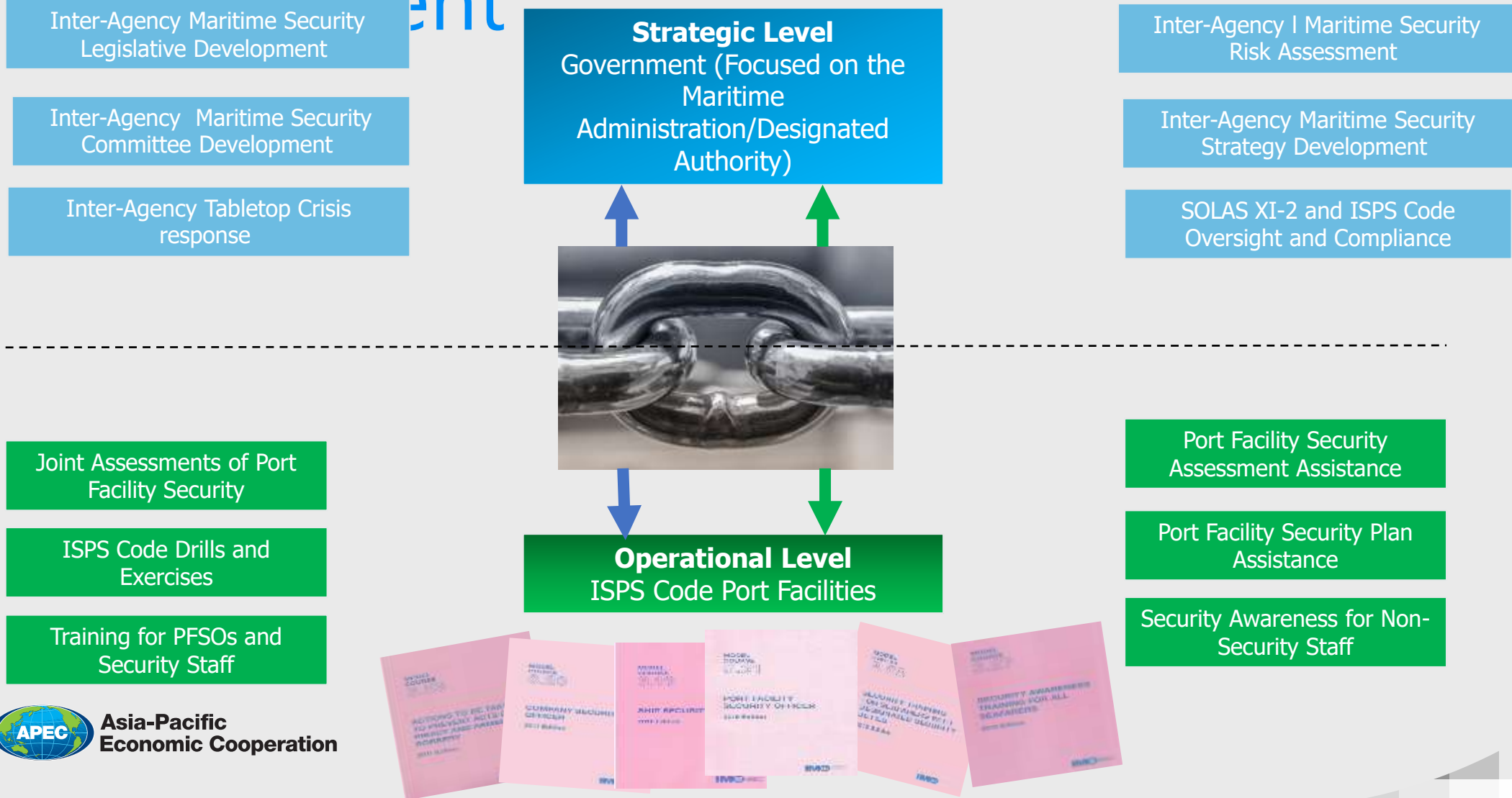
- Civil Conflict;
- Illegal/Unreported/Unregulated Fishing;
- Irregular human migration;
- Stowaways;
- Piracy/armed robbery;
- Maritime terrorism;
- Weapons and narcotics smuggling;
- Cyber security;
- Off-shore energy platforms (inc. Wind Farms);
- Undersea cables;
- Theft from heritage ship-wrecks; and
- Illegal wildlife trade.



Regulations and Guidance



A New Approach to Capacity Development



IMO Model on the Whole of Government Approach to Maritime Security

Phase 1

Establishment of the Inter-Agency Maritime Security Committee Structure (Including Sub-Committees)

Phase 2

Development of the Inter-Agency Maritime Security Risk Register

Phase 3

Production of the Inter-Agency Maritime Security Strategy

Practical Framework consisting of expert workshops and tailored consultancy support

Timeline 12 – 18 months (Shorter if existing Committee/Risk Register/Strategy exists)

Whole of Government Approach to Maritime Security

New Port Level Training



Current and Future Developments

- New Insider Threat Toolkit;
- New Security Culture Toolkit;
- New Insider Threat and Security Culture workshop, to include IMO guidance on maritime corruption, smuggling of wildlife and the revised guidelines for the prevention and suppression of the smuggling of drugs, psychotropic substances and precursor chemicals on ships engaged in international maritime traffic;
- New course on maritime cyber security; and
- Ongoing horizon scanning on new and emerging threats.

Questions?

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