

# INDIAN OCEAN COOPERATION



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SASAP

KUWAIT CONVENTION

WIOEO



# **SOUTH ASIAN SEAS ACTION PLAN (SASAP)**

## **MEMBERS**

**BANGLADESH**

**INDIA**

**MALDIVES**

**PAKISTAN**

**SRILANKA**



**KUWAIT REGIONAL CONVENTION FOR  
COOPERATION  
(8 COUNTRIES OF THE GULF)**

**1978 - ACTION PLAN**

**1979 - REGIONAL ORGANISATION FOR  
PROTECTION OF THE MARINE ENVIRONMENT  
(ROPME)**

**1982- MARINE EMERGENCY MUTUAL AID  
CENTRE (MEMAC)**

An aerial photograph of a coral reef system. The water is a deep blue, and the reef is visible as a lighter, textured area. Several yellow buoys are anchored in the water, forming a grid-like pattern. The text is overlaid on the image in a bold, orange-red font.

# **WESTERN INDIAN OCEAN ENVIRONMENT OUTLOOK (WIOEO)**

**COMOROS  
MADAGASCAR  
MAURITIUS  
SEYCHELLES**



# INDIAN OCEAN TSUNAMI WARNING AND MITIGATION SYSTEM (ICG/IOTWS)



The boundaries of India shown here are neither correct nor accurate

Scale 1:48,000,000  
Azimuthal Equal-Area Projection  
0 800 Kilometers  
0 800 Miles

Boundary representation is not necessarily authoritative.

An underwater photograph of two sea turtles swimming towards each other. The turtle on the left is in the foreground, its head and front flipper visible. The turtle on the right is slightly further back and to the right. The background is a deep blue ocean with a sandy seabed visible at the bottom.

**Indian Ocean- S E Asian Marine Turtle MOU**

**AND**

**Indian Ocean Tuna Commission**

# PROLIFERATION SECURITY INITIATIVE (PSI)





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**2003 - 11 members**

**2007 - 70 members**

# **PROLIFERATION SECURITY INITIATIVE (PSI)**

## **POSITIVE ACTION IN INTERDICTION OF WMD RELATED GOODS BY**

- enhancing military capabilities**
- sharing intelligence**
- enhancing technology**
- plugging economic, financial and legal loopholes**



A large, iconic mushroom cloud from a nuclear explosion, with a bright orange and yellow core and a dark, billowing top, set against a clear blue sky. The cloud is centered in the upper half of the frame. In the foreground, there is a dark, rocky or debris-strewn ground.

**A Q KHAN** admitted selling nuclear technology to Iran, Libya and Korea, but confessed he acted without authorization

# CONCLUSION





# ENVIRONMENTAL GOVERNANCE

is lacking

SHARING OF EXPERTISE

TRAINING OF OFFICIALS

TRAINING ESTABLISHMENTS



**1. TRUST**

**2. COMMITMENT**

**3. PROFESSIONALISM,  
EXPERTISE  
CAPABILITY**

A pink flamingo stands in a shallow blue pond, surrounded by green vegetation. The flamingo is the central focus, with its long neck curved down. The water is clear, and the background is a dense line of green bushes.

**THANK YOU**













# SECURING THE OCEAN



# REGIONAL COOPERATIONAL MEASURES

- **Establish networks of national reserves.**
- **Enforce measures to protect endangered species.**
- **Enforce fishing agreements.**
- **Establish information exchange mechanism on research and management.**
- **Establish regional training programmes on conservation management.**
- **Raise level of representation in international bodies for better action.**

# COOPERATIONAL MEASURES

- ESTABLISH INFORMATION EXCHANGE MECHANISM
- ENFORCE FISHING AGREEMENTS
- ESTABLISH CHAIN OF MARINE RESERVES



- PROTECTION OF ENDANGERED SPECIES
- JOINT PATROLLING AND CBMs
- TRAINING OF MANPOWER







UNCLOS III

UNCED-AGENDA 21, CH17 -

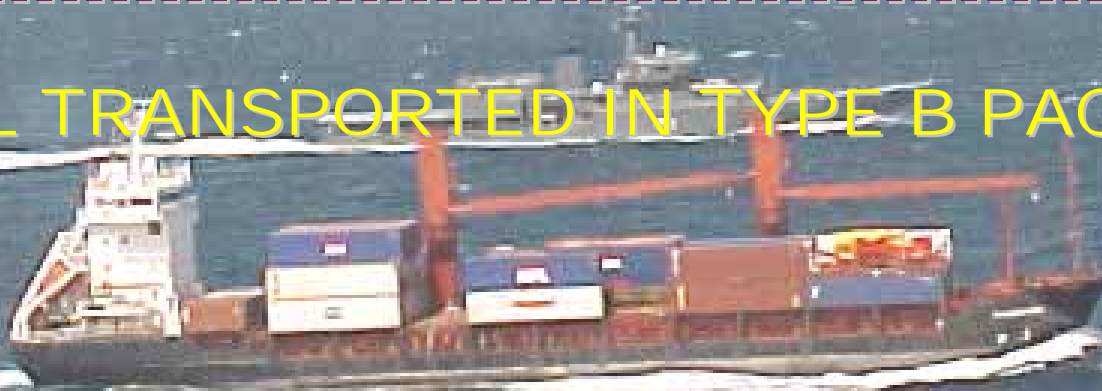
ACTION PLAN

WSSD- PLAN OF IMPLEMENTATION

HIGH LEVEL RADIOACTIVE MATERIAL (HLW)  
IRRADIATED NUCLEAR FUEL  
MIXED OXIDE FUEL (MOX)

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ARE ALL TRANSPORTED IN TYPE B PACKAGES



# SECURING THE OCEAN



# REGIONAL SEAS PROGRAMME

COBSEA

NOWPAP

PEMSEAS



# MV ALLONDRA RAINBOW

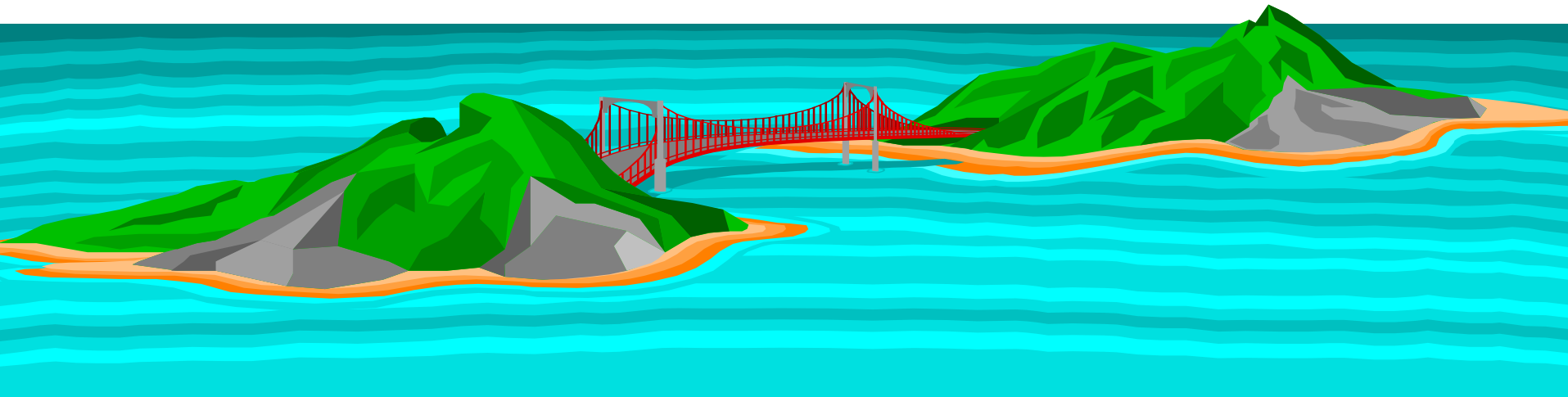




# Dumping Laws

- Trash, oil, plastic\*  $> 50$  nm
- Garbage, radioactive wastes  $> 12$  nm
- Sewage and gray water  $> 3$  nm

\*To dump plastic you must be at sea greater than 45 days



# MARINE ENVIRONMENT SECURITY

