

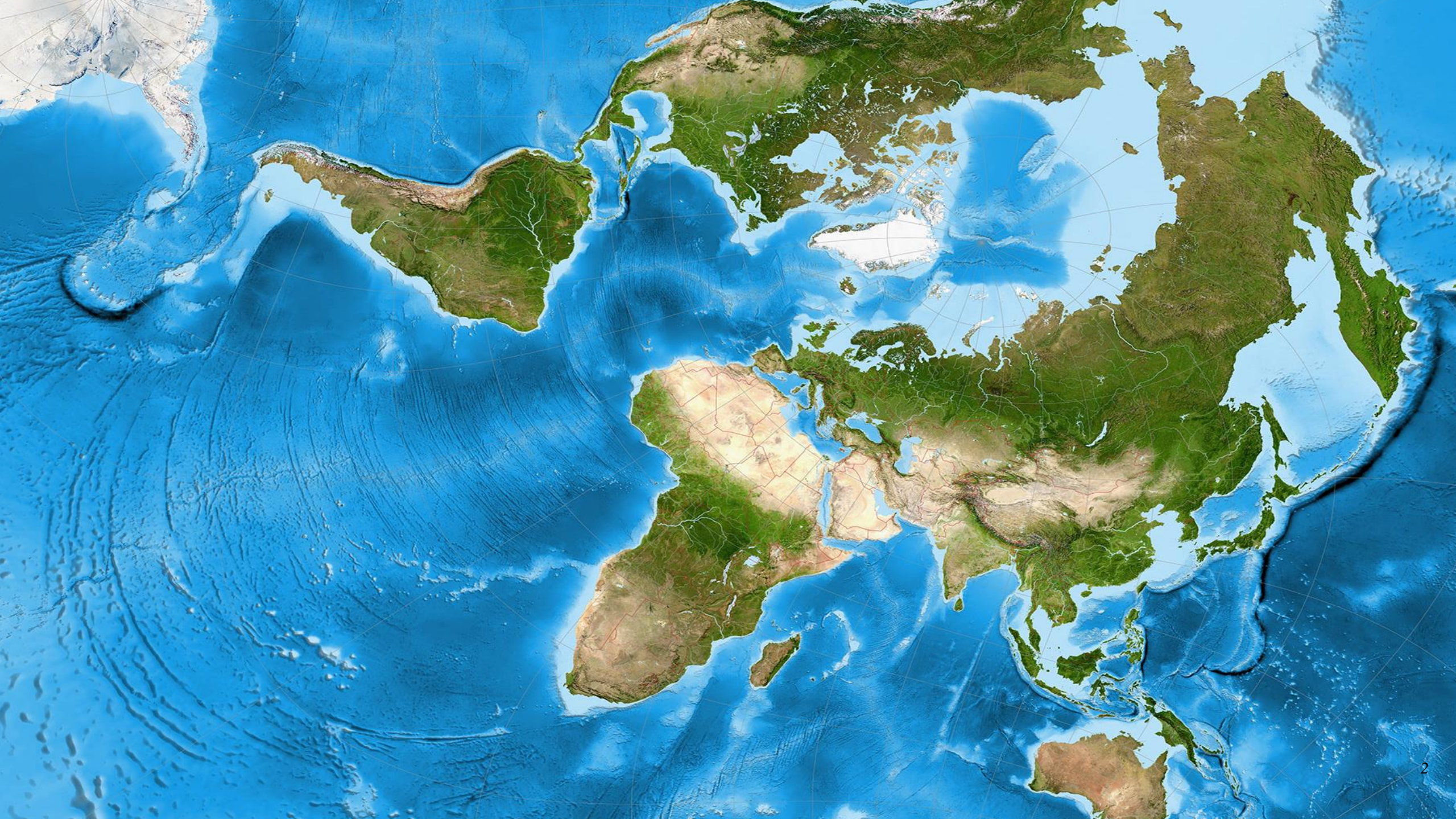
# *Talks about the Italian Navy Commitments*

Radm Massimiliano LAURETTI  
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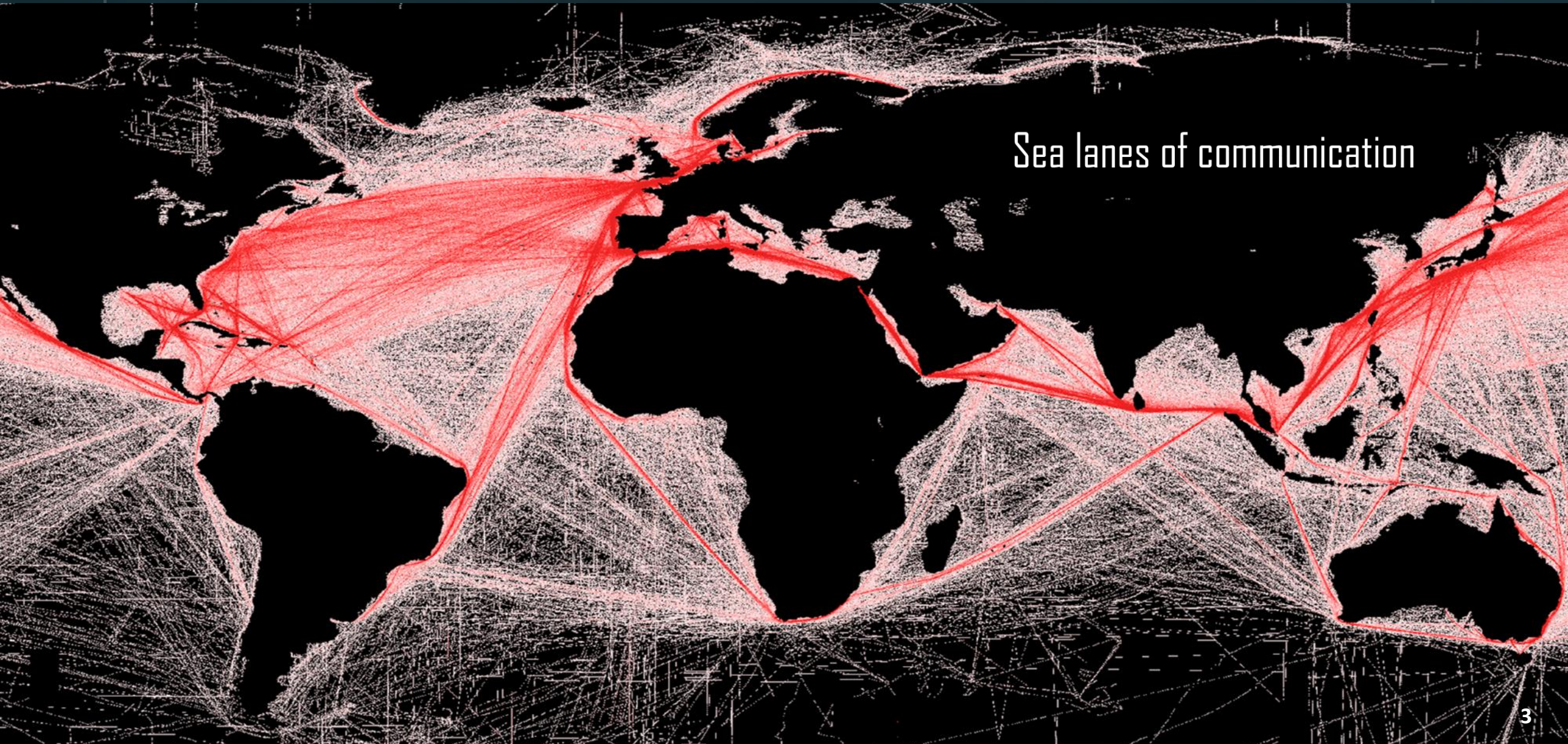
May, 23rd 2023





"THE SEA UNITES THE COUNTRIES IT SEPARATES"

Sea lanes of communication



# THE IMPORTANCE OF THE UNDERWATER DOMAIN



- 98% of digital telecommunications travels through marine cables
- Submarine cables are over 1.4 million kilometers

# THE IMPORTANCE OF THE UNDERWATER DOMAIN



> 80% sea bottom unexplored

DATA



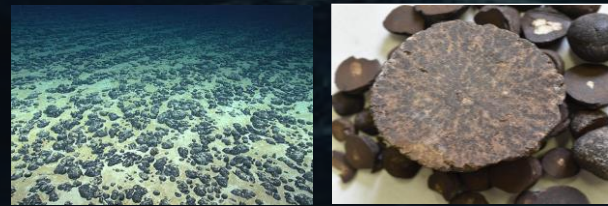
FOOD



GAS



OIL



MINERALS



GREEN ENERGY

# MARITIME SECURITY CHALLENGES

**FREEDOM OF NAVIGATION**



**PIRACY**



**CONVENTIONAL**



**TERRORISM/ECOTERRORISM**



**ILLEGAL TRAFFICKING**



**CYBER**



**INTERCONNECTIONS AMONG THREATS**



**WMD**

An underwater photograph showing sunlight filtering through the surface of the ocean, creating a shimmering, dappled light effect on the water. The water is a deep blue color, and the light rays are visible as they penetrate the surface.

Commitment for

a FREE, SAFE, SECURE and SUSTAINABLE

use of the seas


# MARITIME SECURITY – COMPREHENSIVE APPROACH

WHOLE OF GOVERNMENT





# «NAVY ROLES»

- 
- Contribute to international peace and stability
  - Defend national borders and block maritime threats away from them
  - Protect sea lines of communication, critical infrastructures and the national maritime cluster
  - Enable national maritime function (inter-ministerial / inter-agency)
  - Maritime Security provider

MONITOR ABOVE ....



... AND UNDER



# SAFEGUARD





PROTECT





ASSIST



DEFEND, DETER, STABILIZE

# PROJECTION OF CAPABILITIES : THE TRIDENT

Logistic autonomy - Strategic versatility - Operational flexibility



CARRIER STRIKE GROUP  
IT CSG CAVOUR - TG 460.01  
Fleet Air Arm



AMPHIBIOUS TASK GROUP  
Marine Brigade «San Marco»  
(Naval Infantry)



UNDERWATER  
Special Forces



# EXPEDITIONARY TASK FORCE



CARRIER STRIKE GROUP  
«IT CSG CAVOUR»  
TG 460.01



AMPHIBIOUS TASK GROUP  
«IT ATG»



MARITIME

**SECURITY**

- ✓ MSA – Maritime Situational Awareness
- ✓ MSO – Maritime Security Operations
- ✓ MSC – Maritime Security Cooperation

# MSA - MARITIME SITUATIONAL AWARENESS



✓ UNDERSTAND

✓ SHARE

✓ COORDINATE

# MARITIME SECURITY OPERATIONS

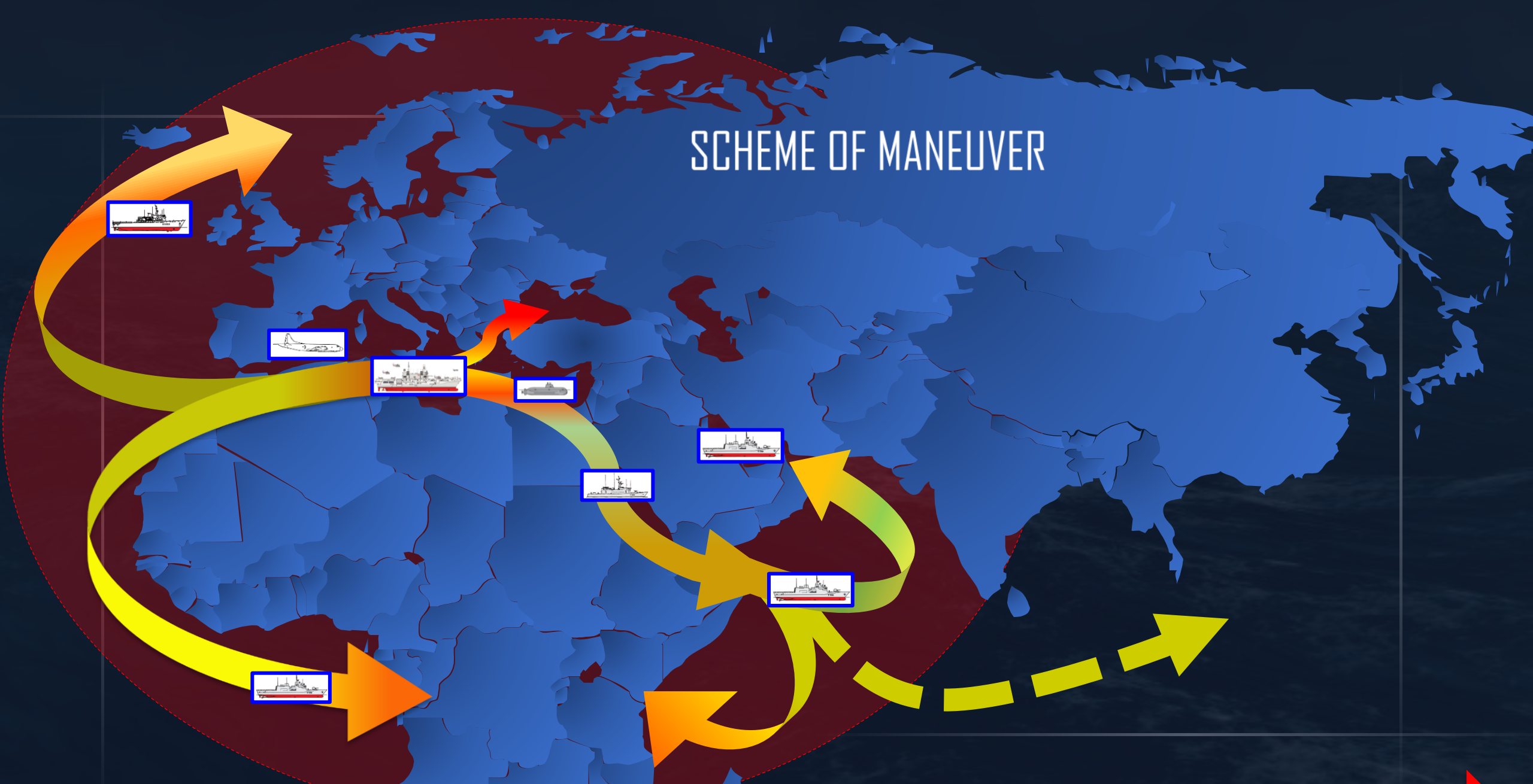


KNOW – ACT – (PRE) DEPLOY RIGHT CAPABILITIES

# SECURITY COOPERATION



# SCHEME OF MANEUVER



FROM «LOW END» TO «HIGH END»

# OPERATIONAL COMMITMENT

Hydro Oceanographic Campaign HIGH NORTH



*Integration*



Standing NATO Groups



East Mediterranean Surveillance



Fishery Surveillance & Maritime Surveillance



Maritime Task Force ONU (UNIFIL)

Oper MEDITERRANEO SICURO



Multinational Force & observers SINAI (MFO)



EUNAVFORMED IRINI



Oper AGENDR (EMASDH)



Oper ATALANTA *Counter piracy*



MOROSINI CAMPAIGN



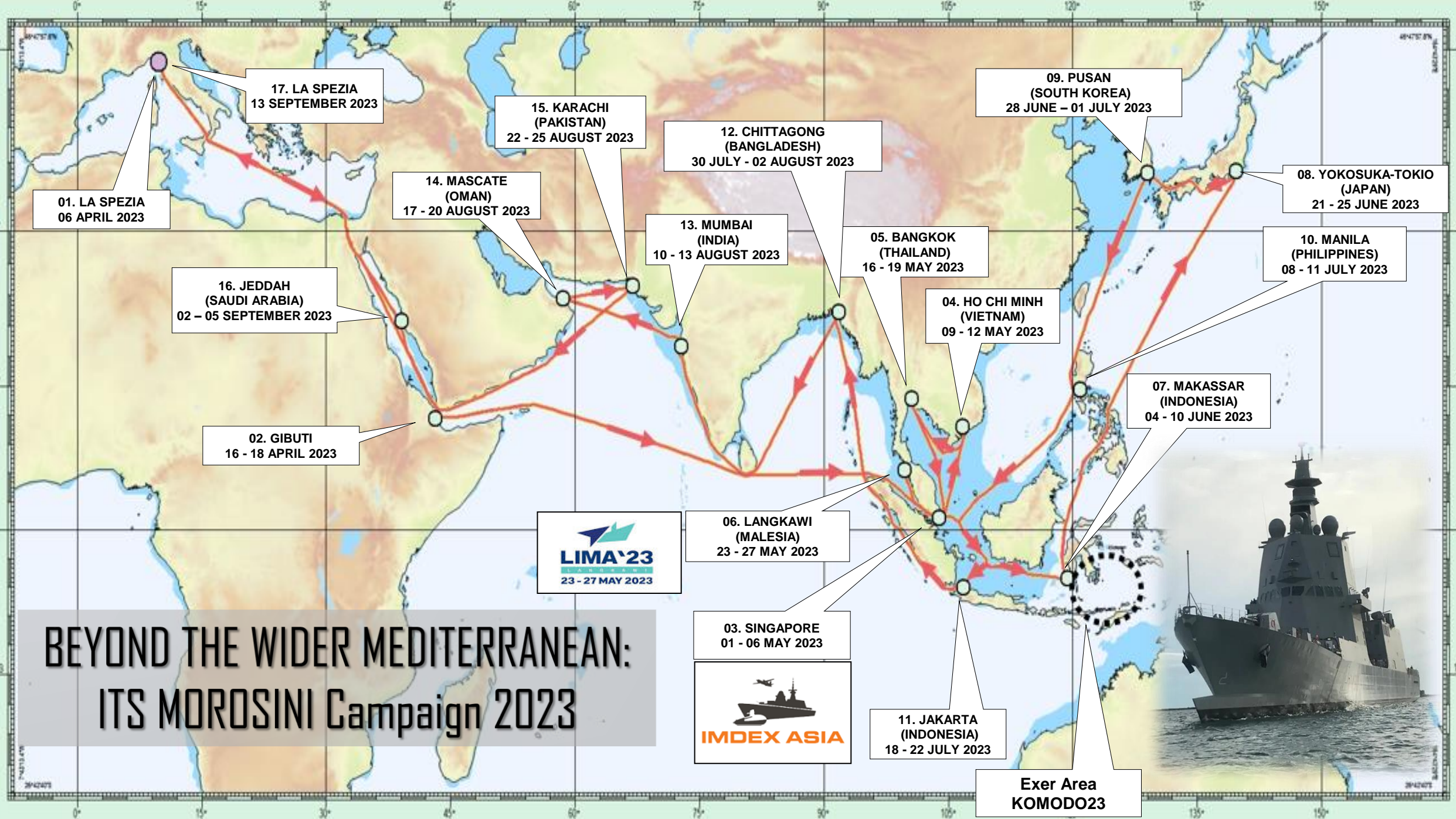
Oper GABINIA *Counter Piracy*



**DAILY COMMITMENT:**

- 18-20 SHIPS
- 1 SUBMARINE
- 12 AIRCRAFTS
- MOC
- RADAR COASTAL CHAIN

**ABOUT 3.000 SAILORS**



# BEYOND THE WIDER MEDITERRANEAN: ITS MOROSINI Campaign 2023

**LIMA'23**  
23 - 27 MAY 2023

**06. LANGKAWI (MALESIA)**  
23 - 27 MAY 2023

**03. SINGAPORE**  
01 - 06 MAY 2023

**IMDEX ASIA**

**11. JAKARTA (INDONESIA)**  
18 - 22 JULY 2023

**Exer Area KOMODO23**



**01. LA SPEZIA**  
06 APRIL 2023

**17. LA SPEZIA**  
13 SEPTEMBER 2023

**16. JEDDAH (SAUDI ARABIA)**  
02 - 05 SEPTEMBER 2023

**02. GIBUTI**  
16 - 18 APRIL 2023

**14. MASCATE (OMAN)**  
17 - 20 AUGUST 2023

**15. KARACHI (PAKISTAN)**  
22 - 25 AUGUST 2023

**13. MUMBAI (INDIA)**  
10 - 13 AUGUST 2023

**12. CHITTAGONG (BANGLADESH)**  
30 JULY - 02 AUGUST 2023

**05. BANGKOK (THAILAND)**  
16 - 19 MAY 2023

**04. HO CHI MINH (VIETNAM)**  
09 - 12 MAY 2023

**09. PUSAN (SOUTH KOREA)**  
28 JUNE - 01 JULY 2023

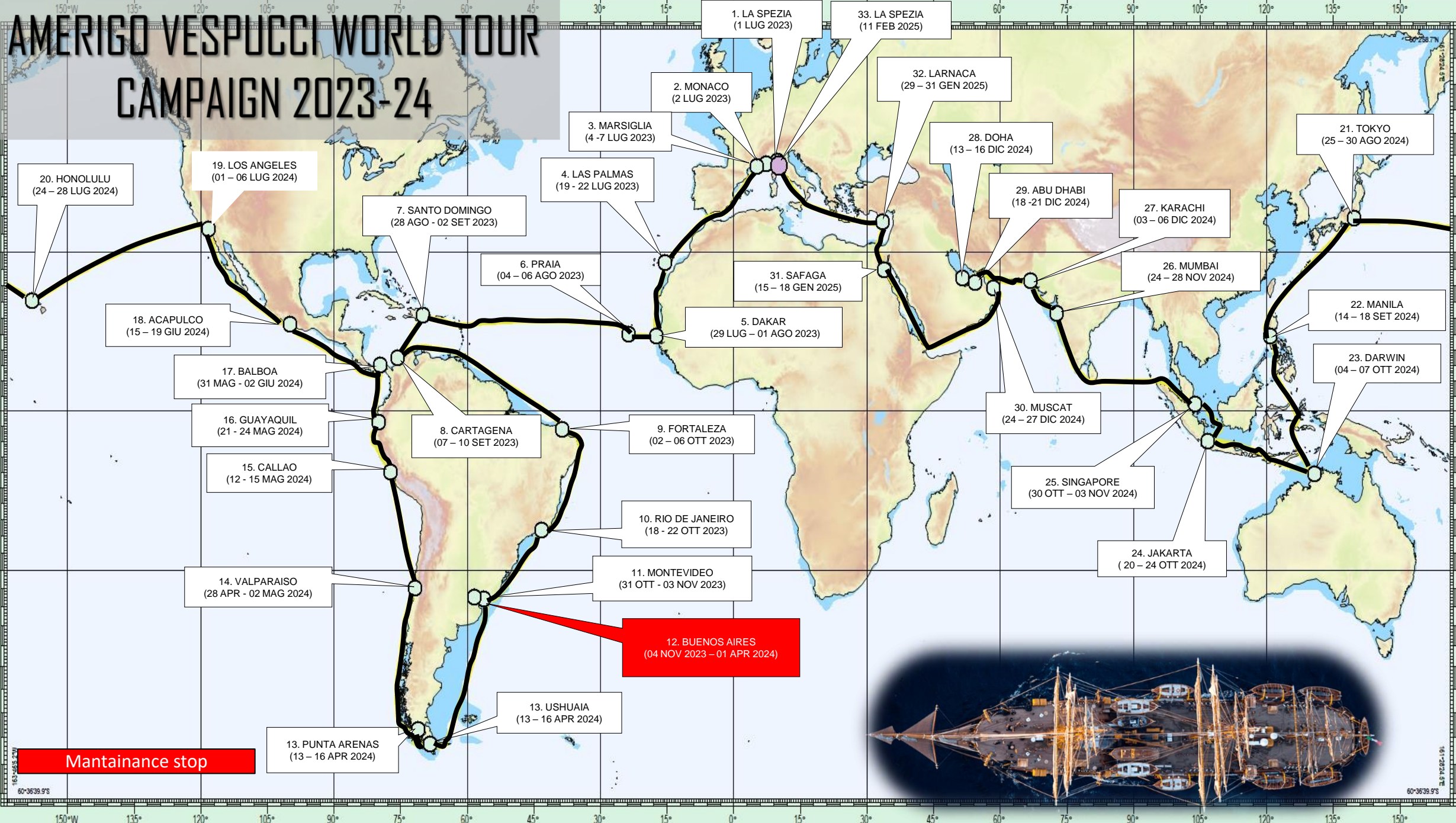
**08. YOKOSUKA-TOKIO (JAPAN)**  
21 - 25 JUNE 2023

**10. MANILA (PHILIPPINES)**  
08 - 11 JULY 2023

**07. MAKASSAR (INDONESIA)**  
04 - 10 JUNE 2023



# AMERIGO VESPUCCI WORLD TOUR CAMPAIGN 2023-24



Mantainance stop



Oceans and seas are common goods and common heritage of mankind

need to be safeguarded



# CAPABILITIES OF NAVIES TO BE SAFETY AND SECURITY PROVIDERS



SURVEILLANCE – PERSISTENCE – SHARED AWARENESS – CRISIS AND INCIDENT MANAGEMENT

# NAVAL COOPERATION



- Confidence building
- Capacity building
- Information Sharing
- Interoperability and Interchangeability
- Naval Diplomacy
- Capability development





# STRATEGIC VALUES OF NAVIES

PARTNERSHIP

COOPERATION

INTEROPERABILITY

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May, 23rd 2023

