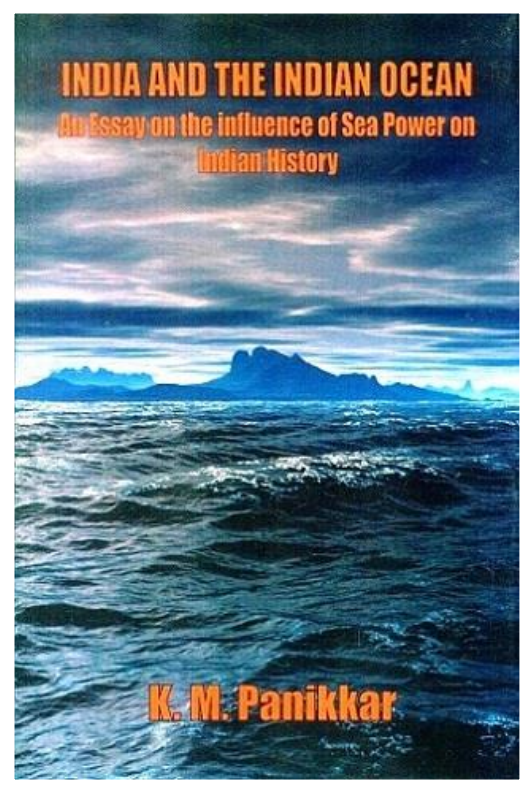




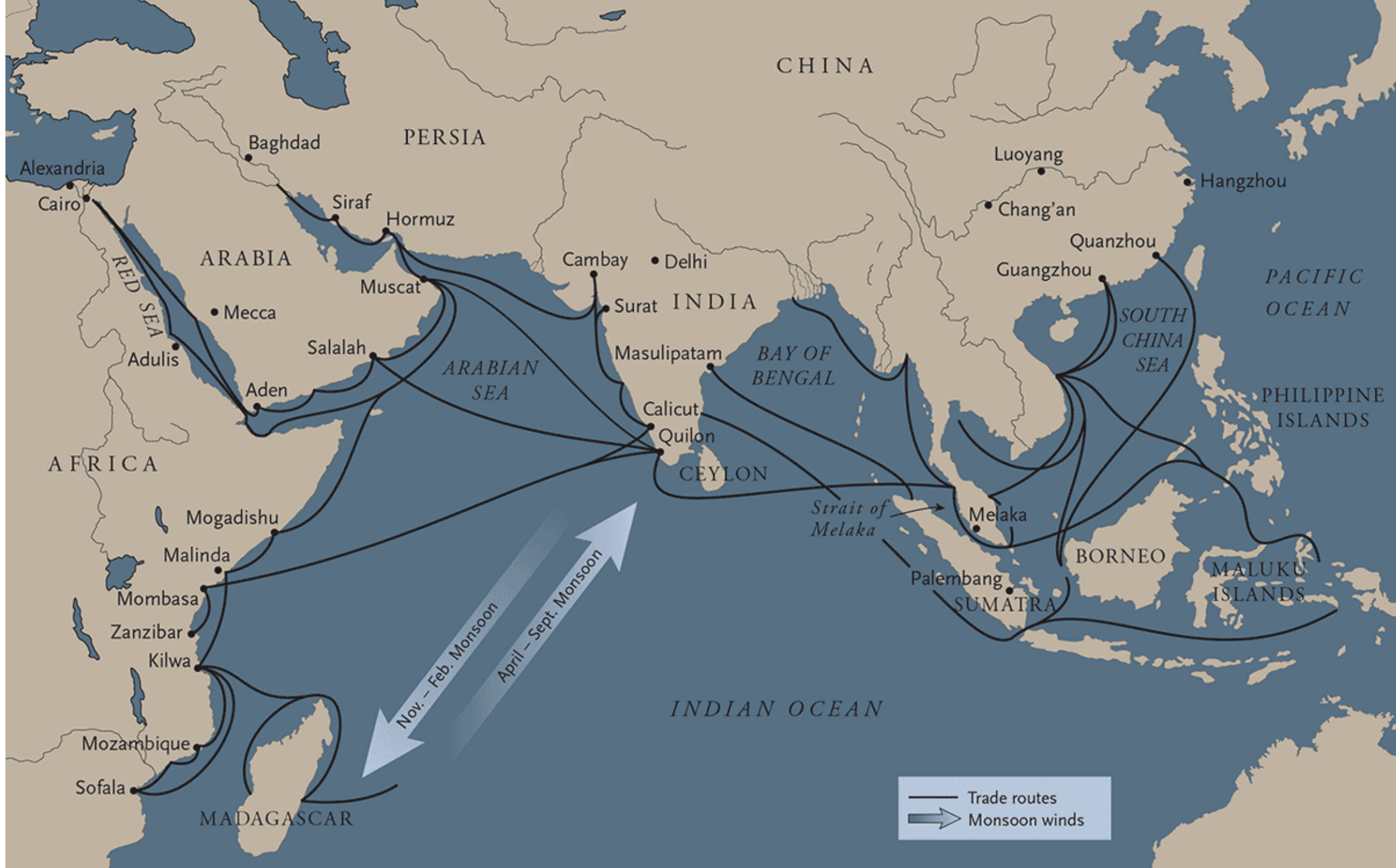
THE EVOLVING ROLE OF THE INDIAN NAVY

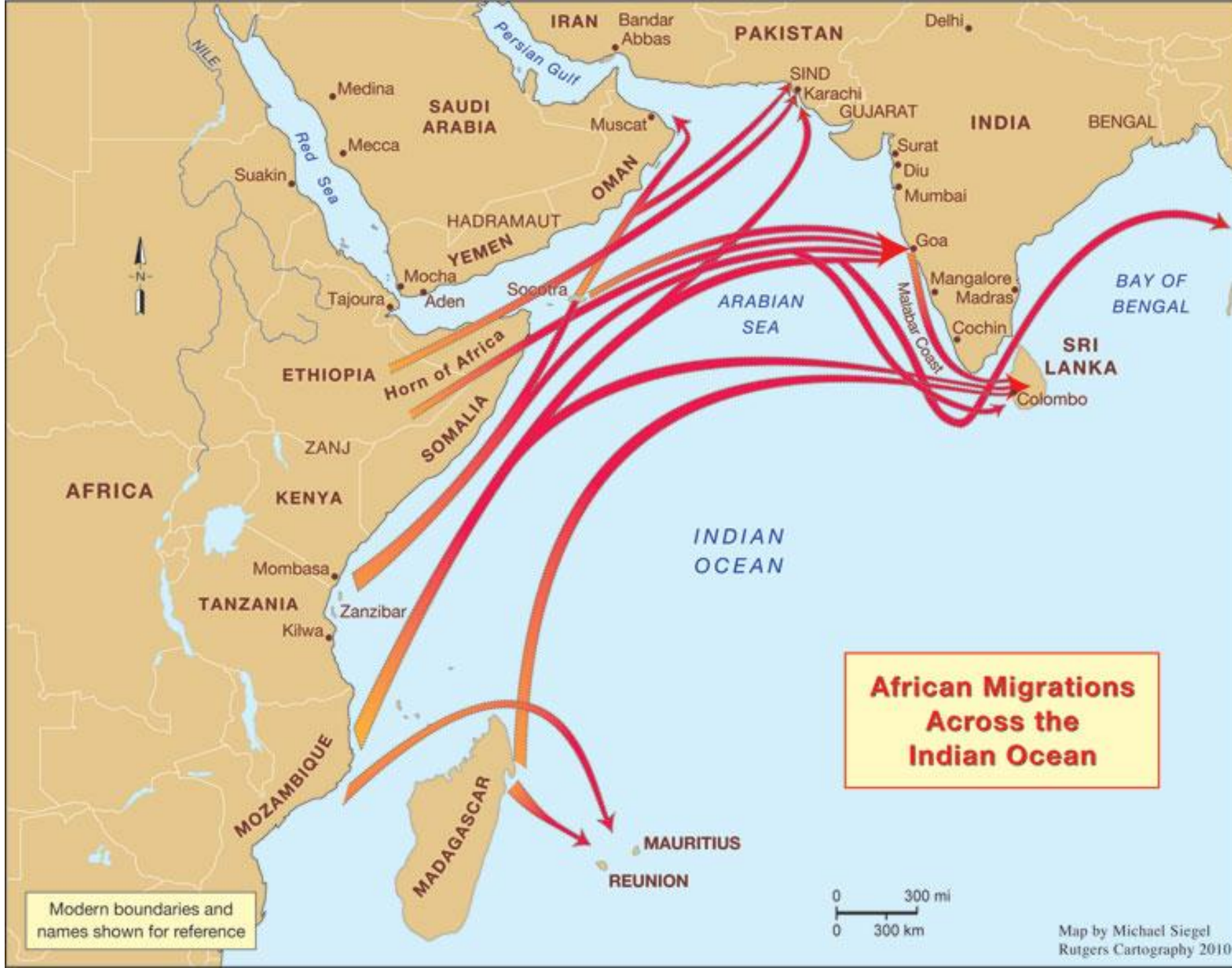
Focus on North West Indian Ocean



To other countries, the Indian Ocean is only one of the important oceanic areas; to India – it is a vital sea. Her lifelines are concentrated in that area, her freedom is dependent on the freedom of that coastal surface. No industrial development, no commercial growth, no stable political structure is possible for her unless her shores are protected.

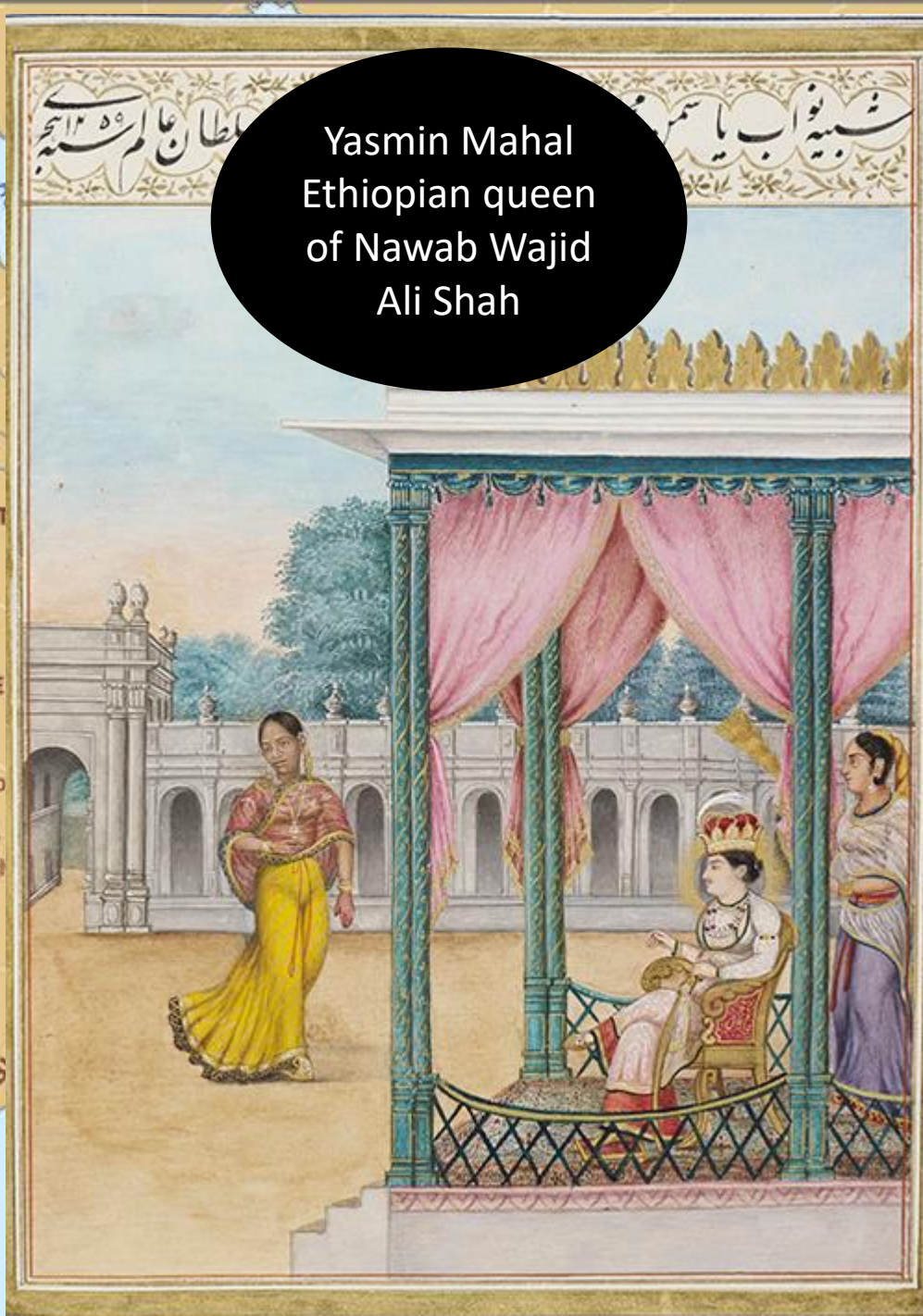
- KM Panikkar







Sidi Haider Khan
Nawab of
Sachin (1930)



Yasmin Mahal
Ethiopian queen
of Nawab Wajid
Ali Shah



Malik Ambar
(1548-1626)
Ethiopian Chief
Minister of
Bijapur

Map by Michael
Rutgers Cartography



Security and Growth for All in the Region

SAGAR

SAGAR (सागर) = Ocean

India's Vision of the Indo-Pacific

- Free, open, inclusive region
- ASEAN centrality
- A common rules-based order for the region
- Multilateralism and regionalism
- Equal access to the use of common spaces on sea and in the air
- Regional connectivity
- Peaceful settlement of disputes in accordance with international law

Prime Minister's Keynote Address at Shangri La Dialogue (June 01, 2018)

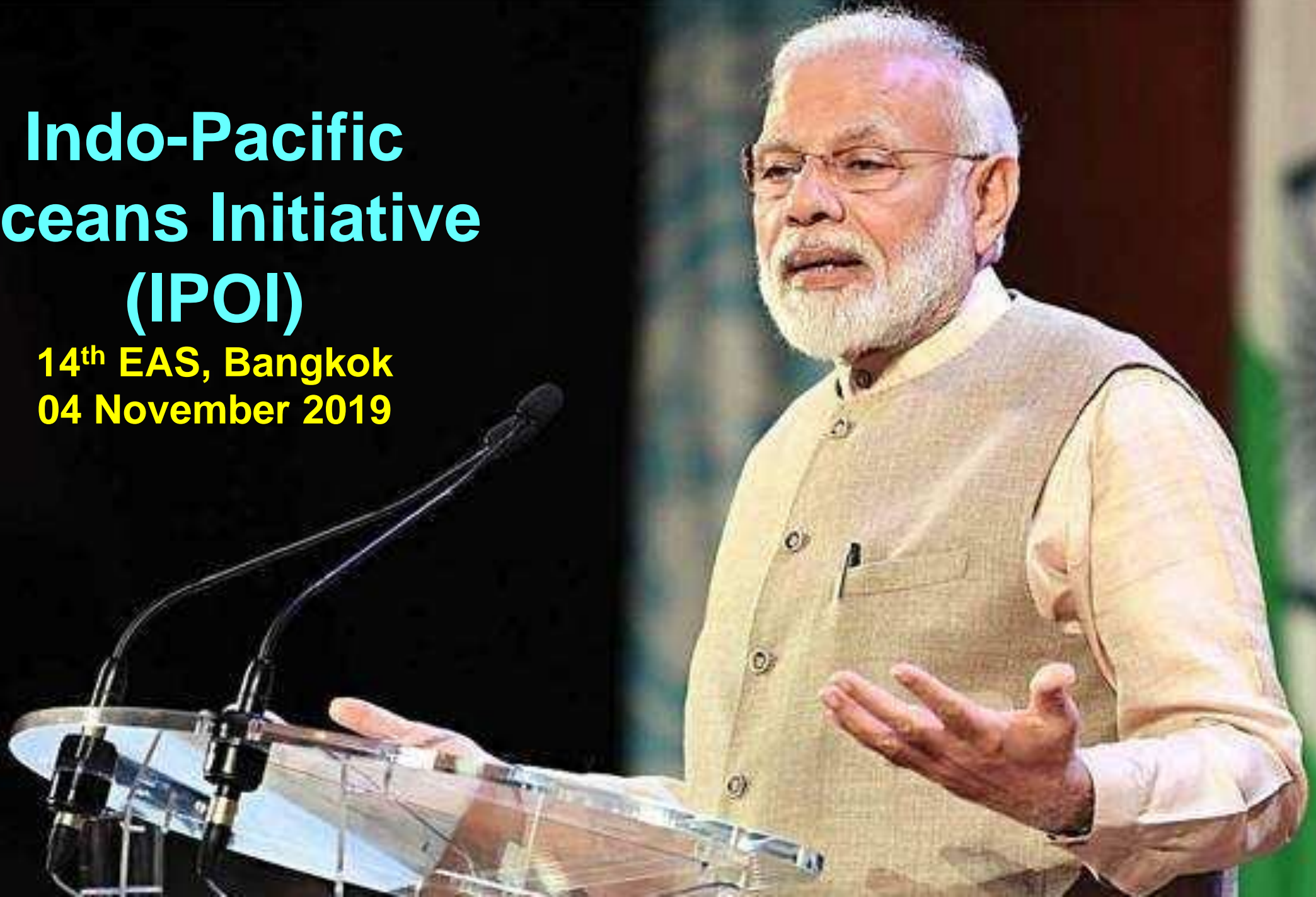
Five Principles of Maritime Security

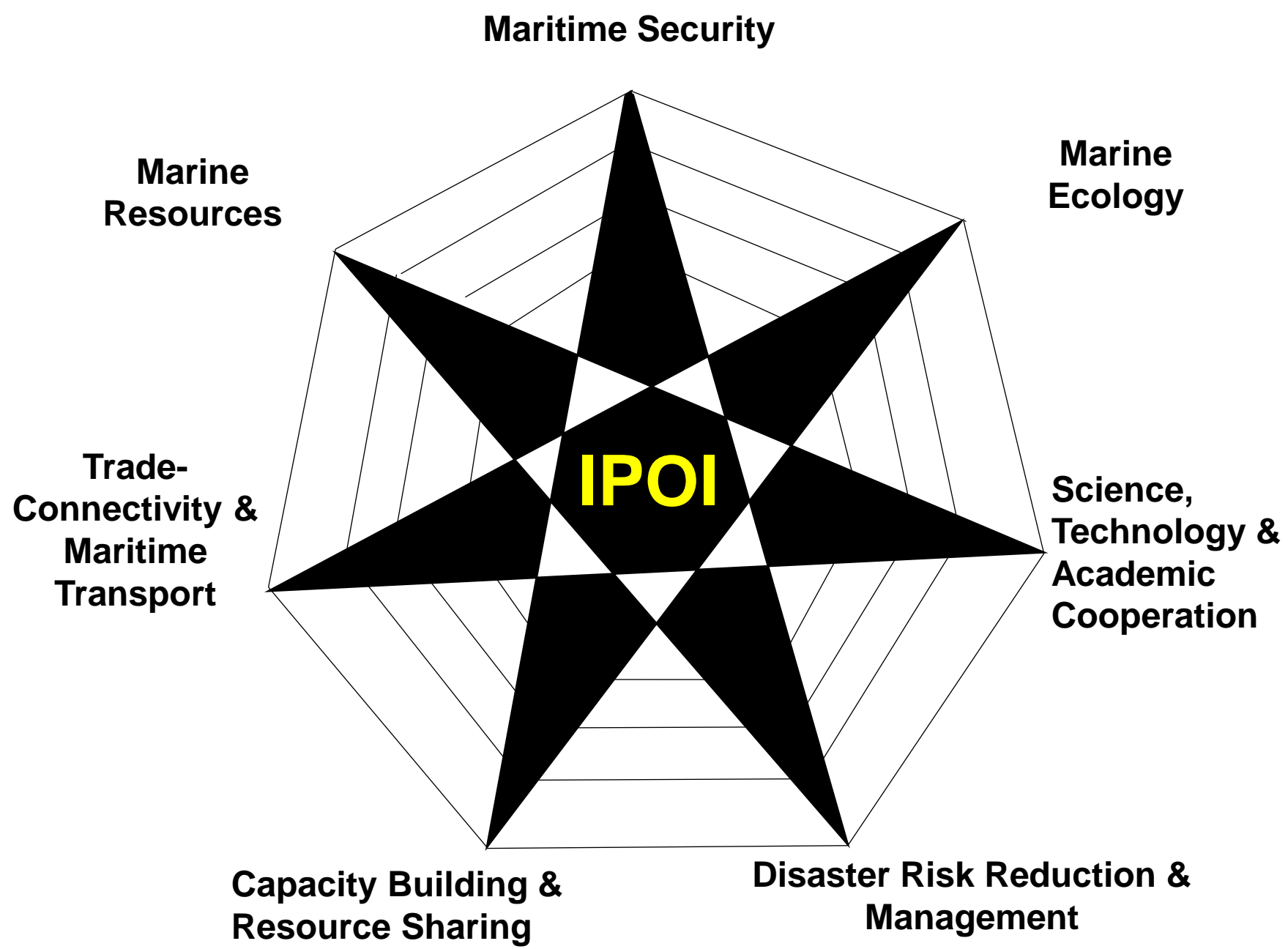
- Remove barriers from legitimate maritime trade
- Settlement of maritime disputes must be peaceful and on the basis of international law only
- Face natural disasters and maritime threats created by Non-state actors together
- Preserve the maritime environment and maritime resources
- Encourage responsible maritime connectivity

UNSC High-Level Open Debate on “Enhancing Maritime Security: A Case For International Cooperation” (August 9, 2021)

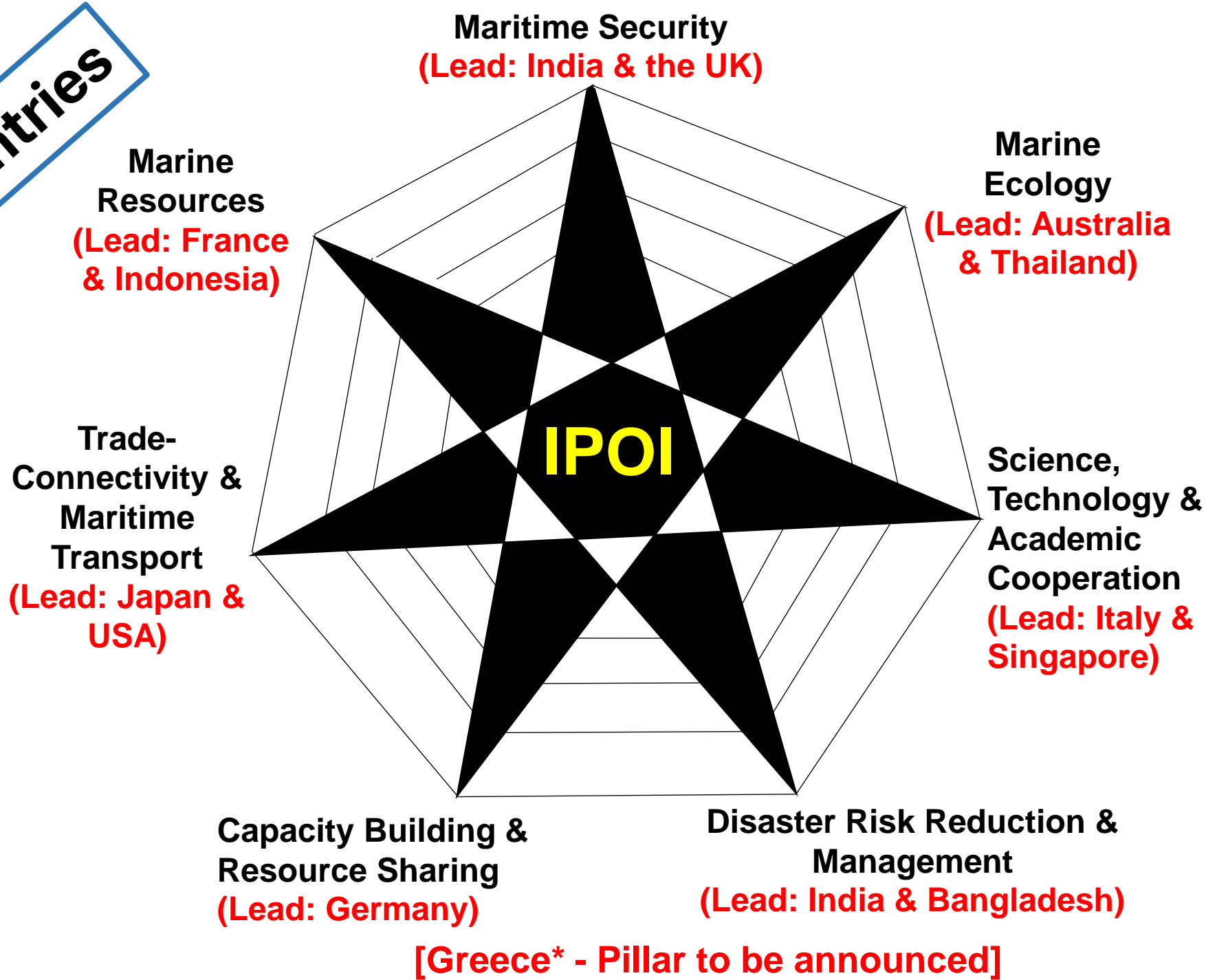
Indo-Pacific Oceans Initiative (IPOI)

14th EAS, Bangkok
04 November 2019

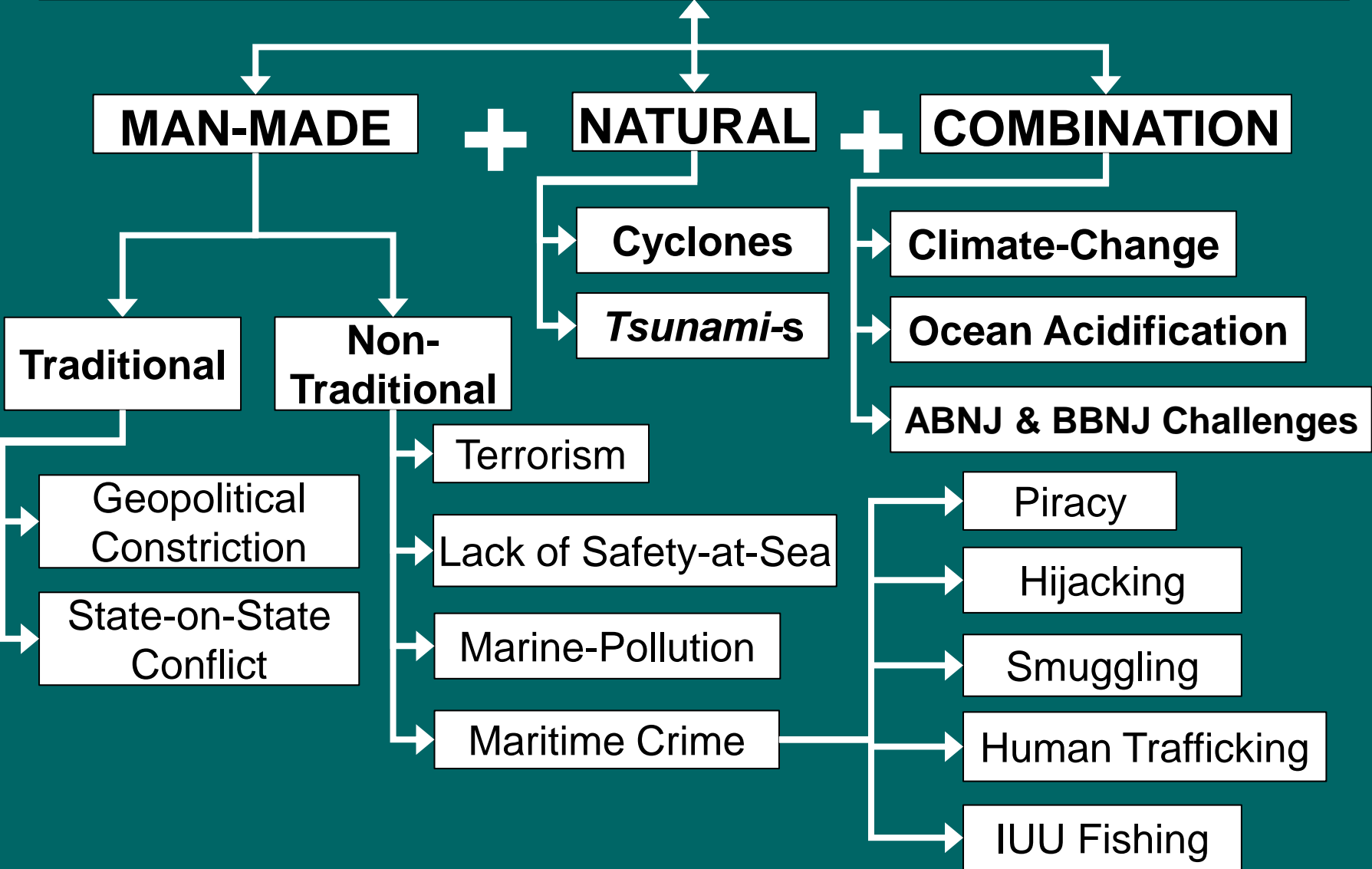




14 countries



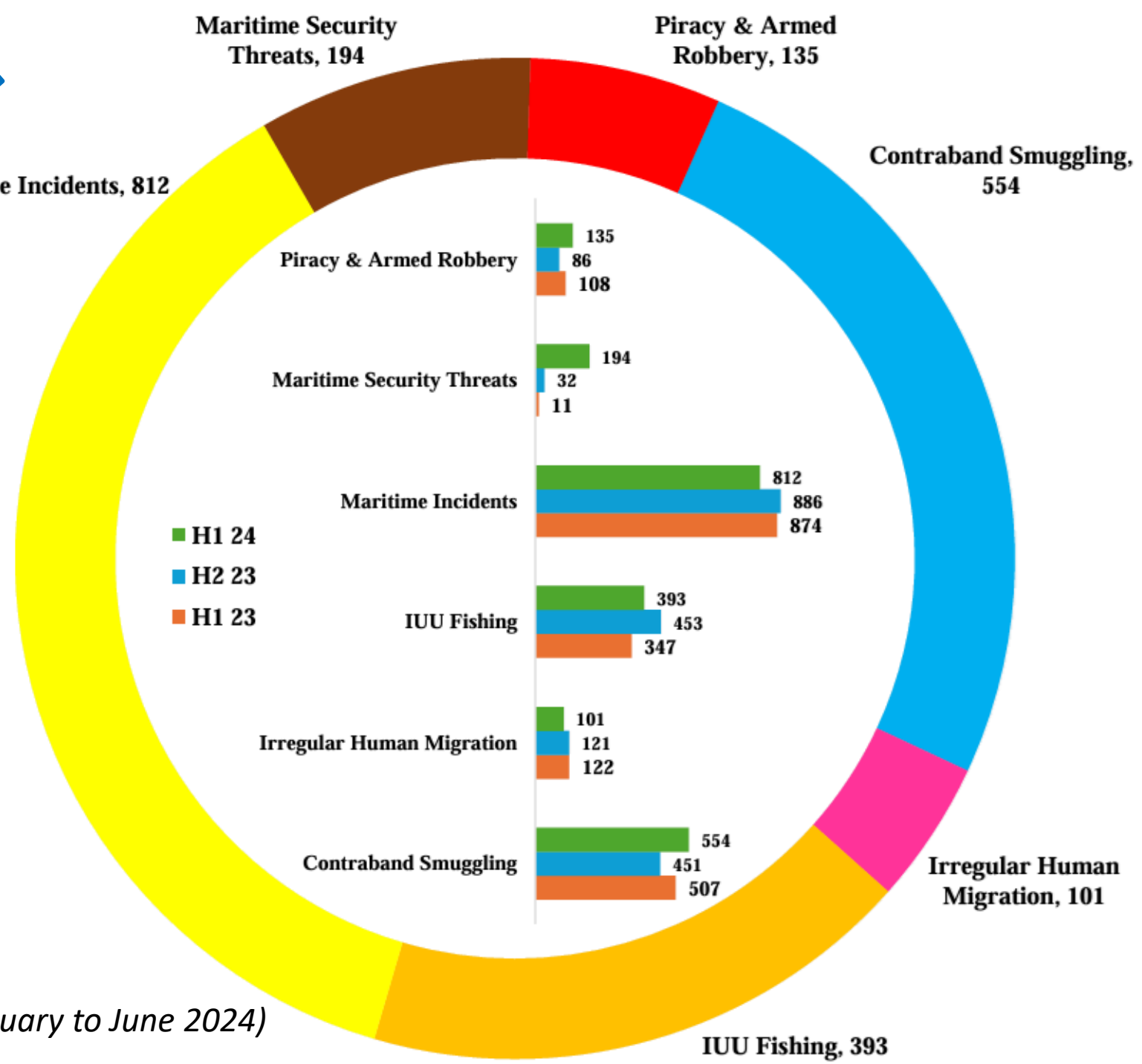
MARITIME SECURITY = FREEDOM FROM THREATS ARISING 'IN-', 'FROM-', or 'THROUGH' THE SEA





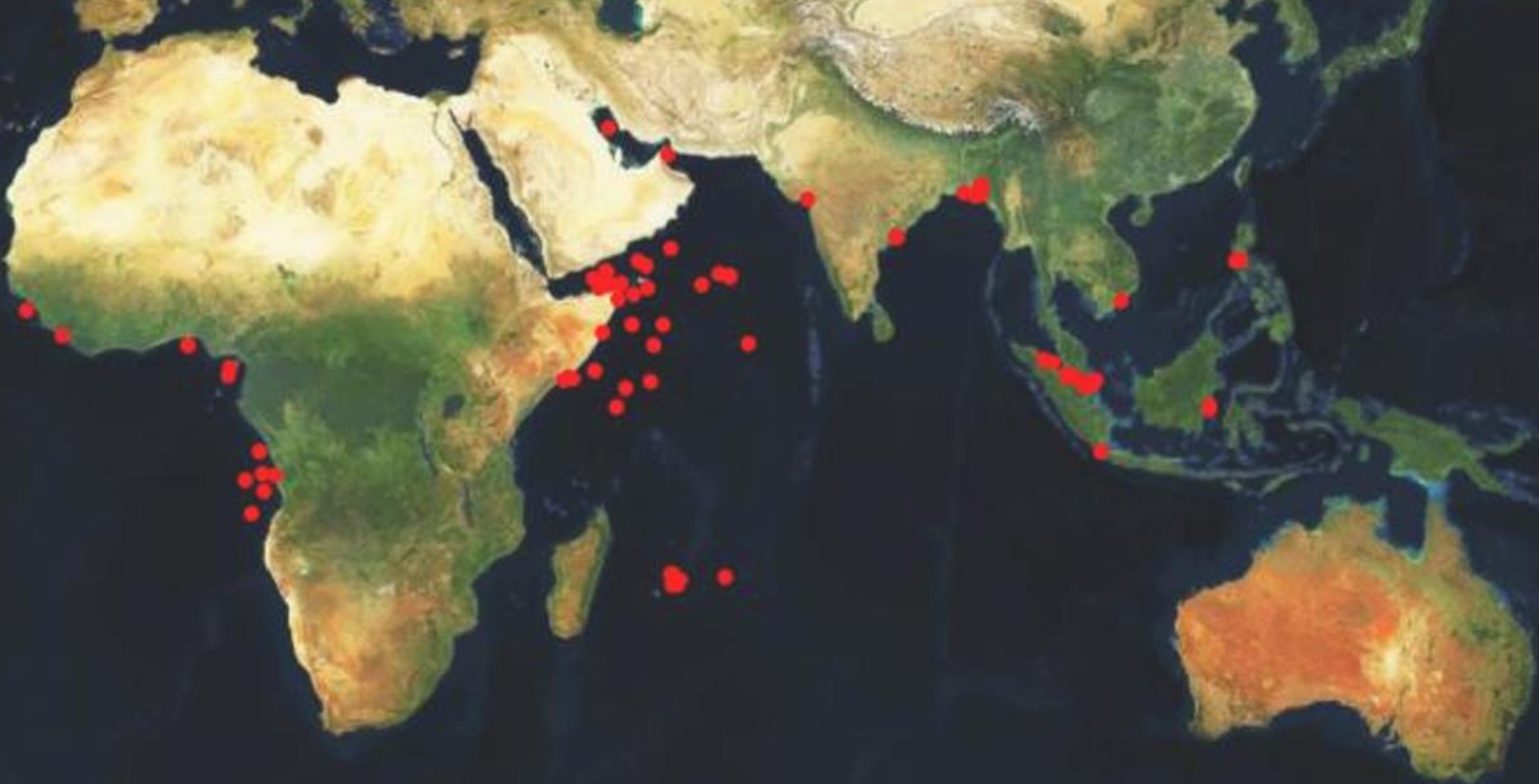
Overview of Maritime Security Challenges

2200 incidents



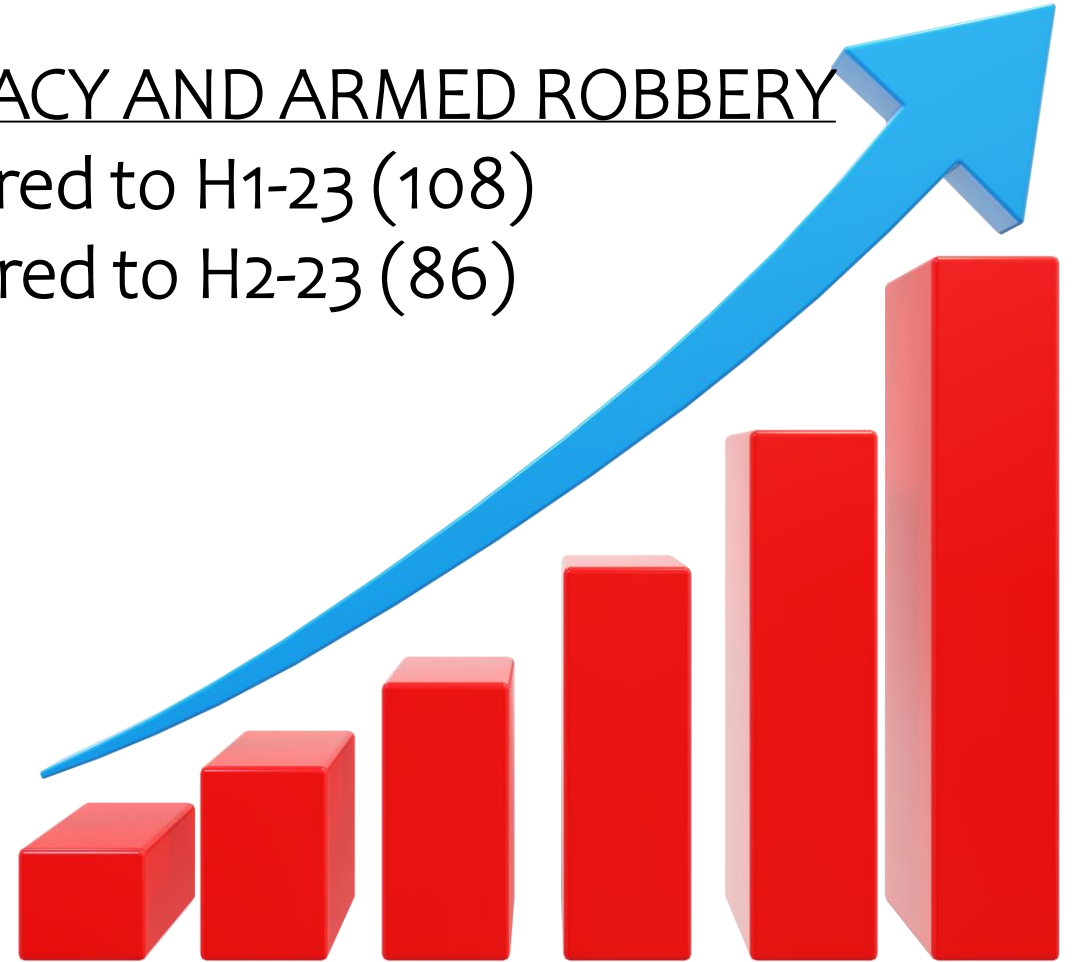
Source: IFC-IOR
 Half Yearly Overview (January to June 2024)

PIRACY AND ARMED ROBBERY

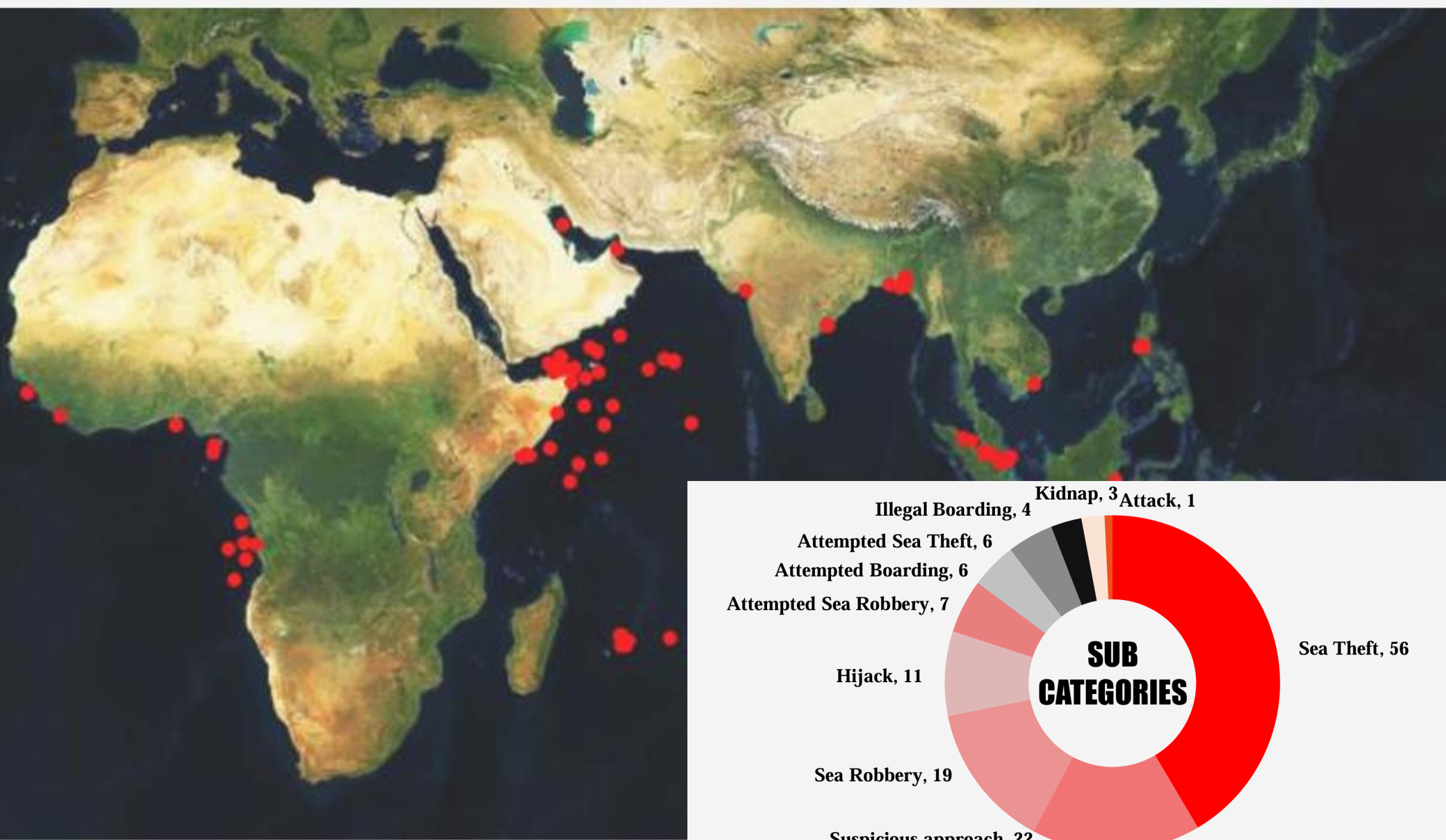




- 135 incidents of PIRACY AND ARMED ROBBERY
- 25% increase compared to H1-23 (108)
- 57% increase compared to H2-23 (86)

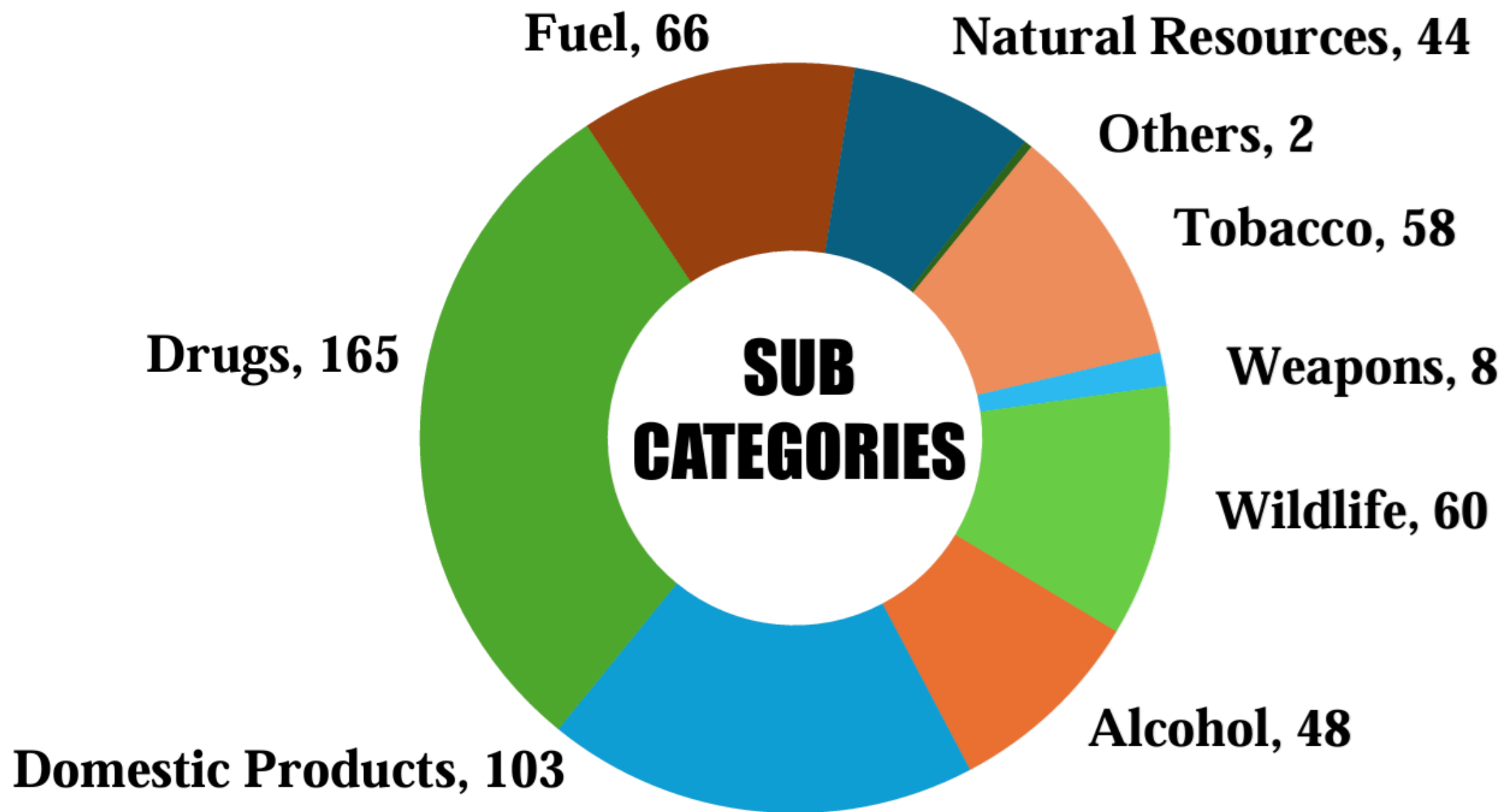


East Africa and South East Asia accounted for 70% (94 incidents) of overall piracy and armed robbery incidents. The hijacking of dhows off the coast of Somalia and petty thefts off Mauritius were the key contributors for upsurge of incidents in East Africa.



CONTRABAND SMUGGLING





Fuel, 66

Natural Resources, 44

Others, 2

Tobacco, 58

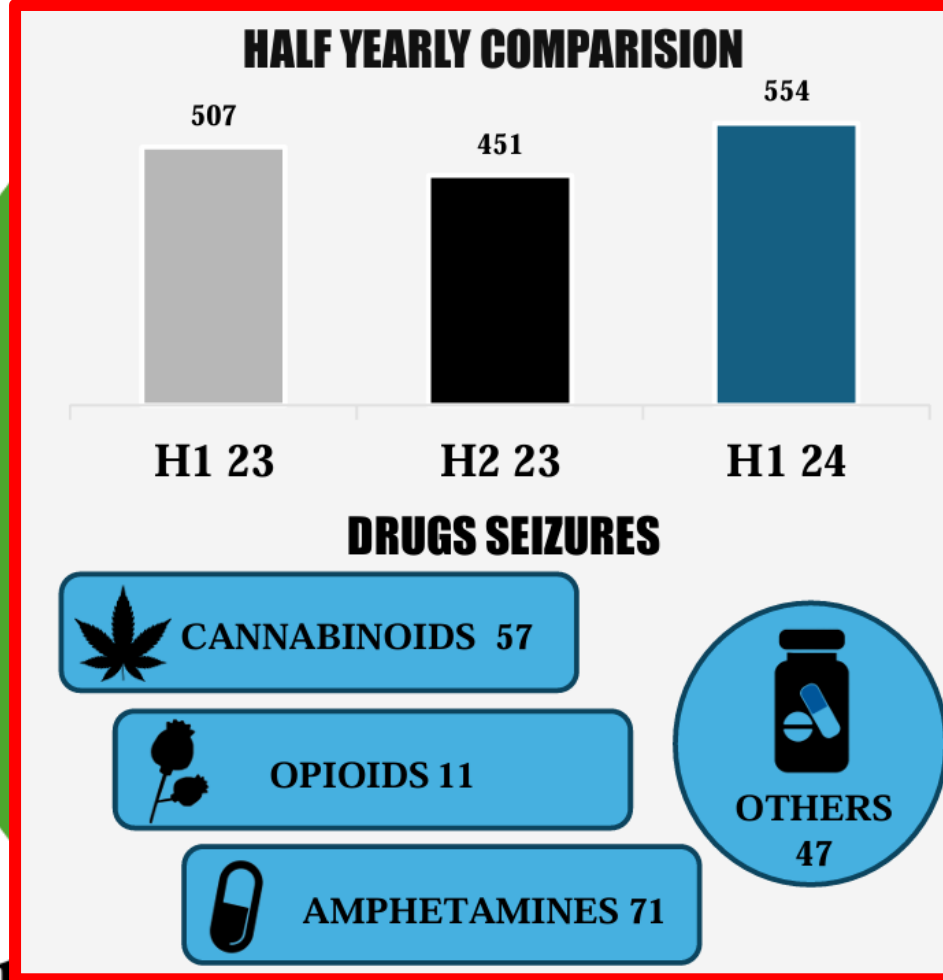
Weapons, 8

Wildlife, 60

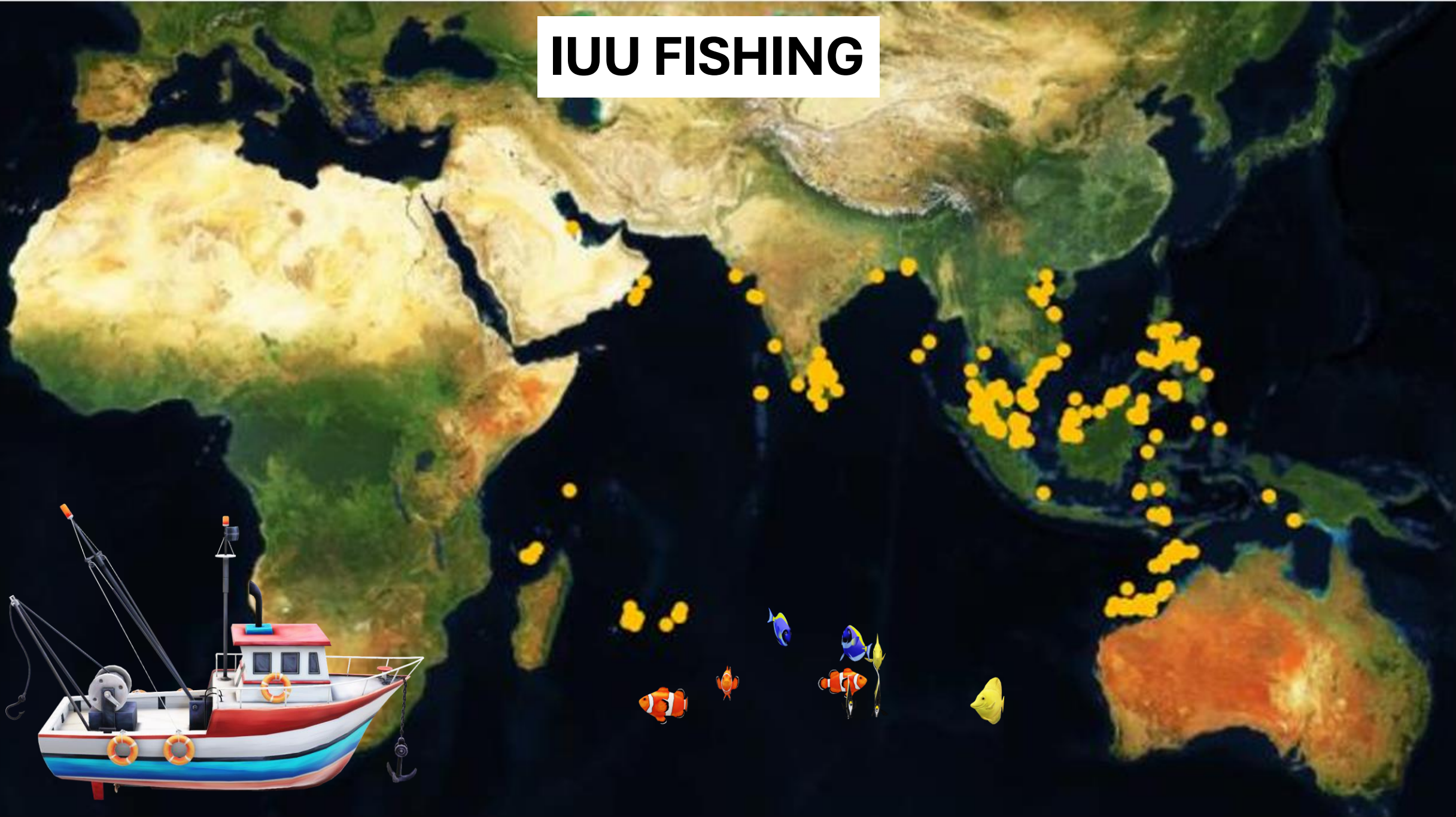
Alcohol, 48

Drugs, 165

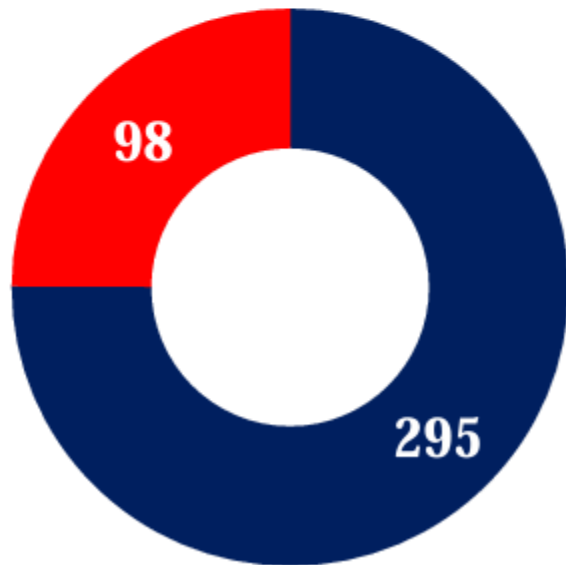
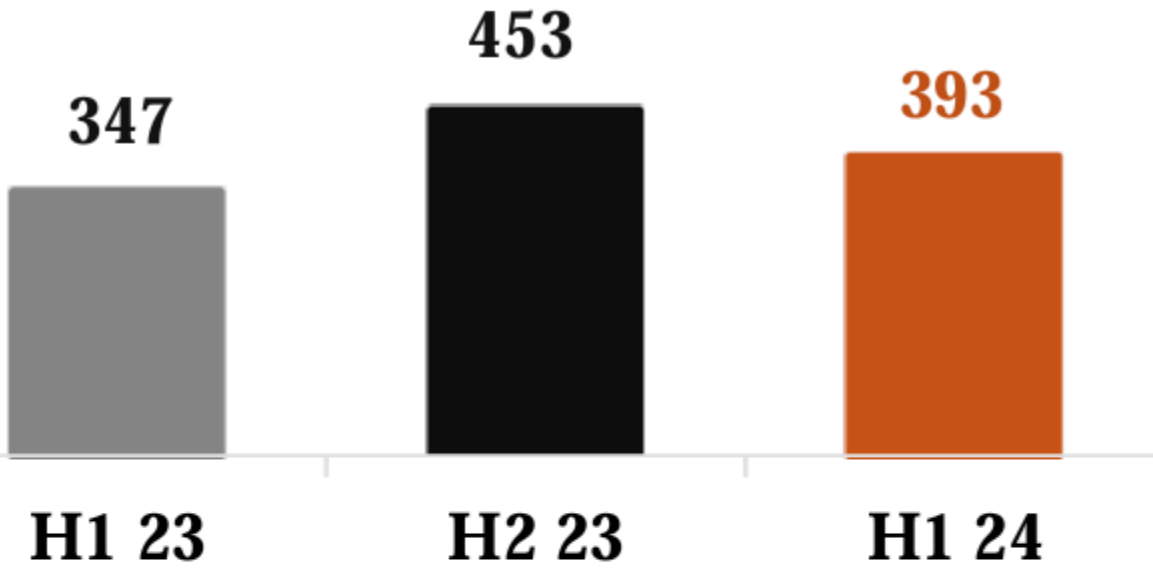
Domestic Products, 105



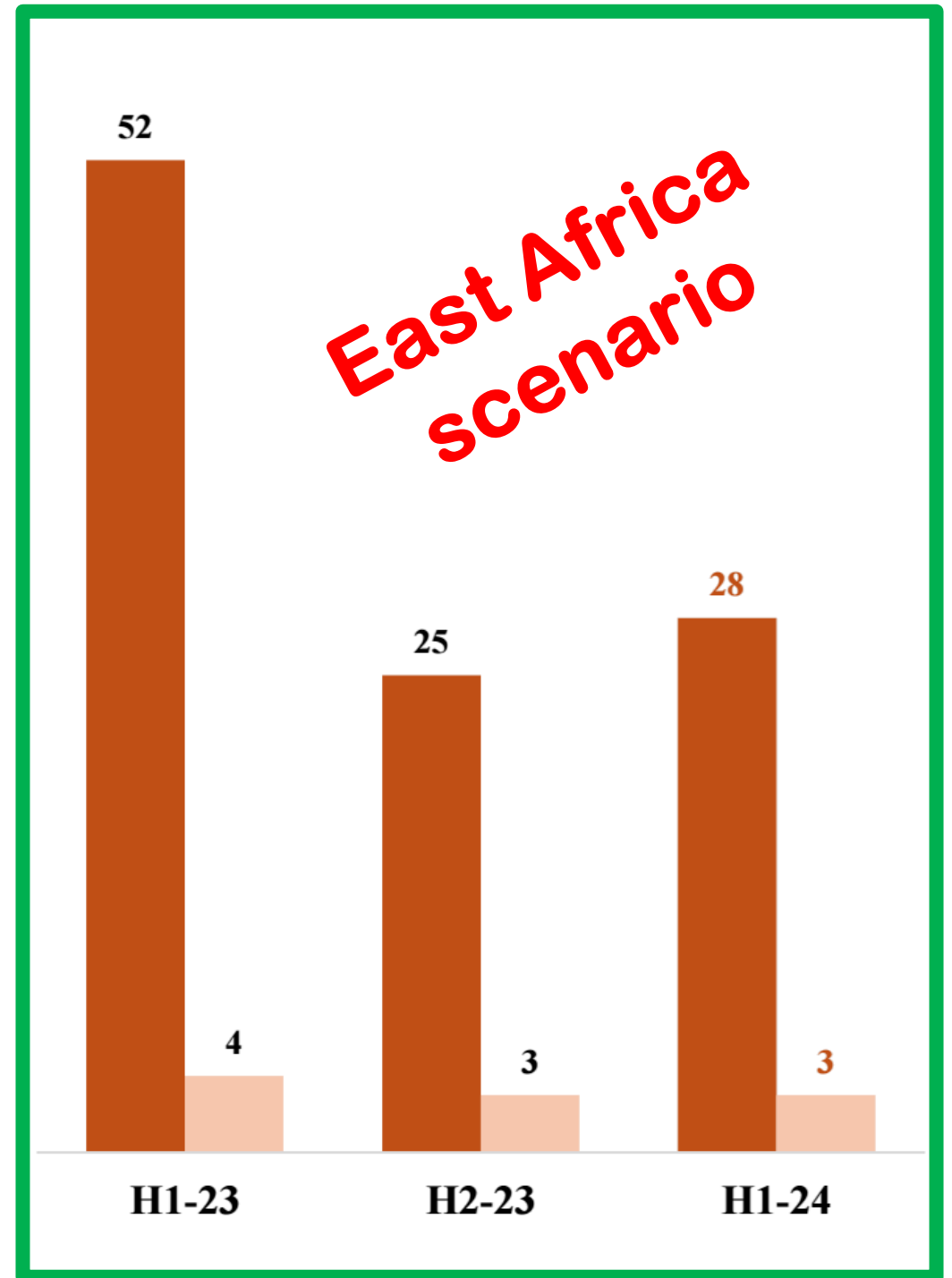
IUU FISHING



HALF YEARLY COMPARISON

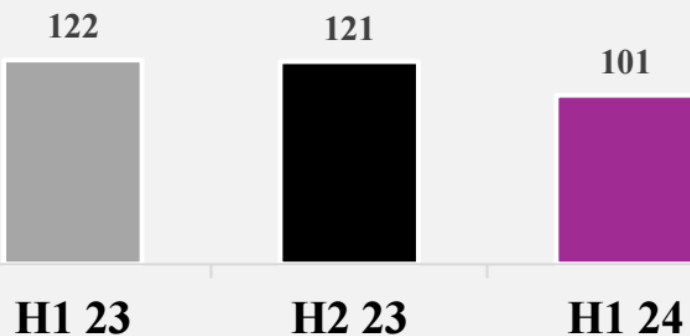


■ IUU Fishing-Local ■ IUU Fishing-Poaching

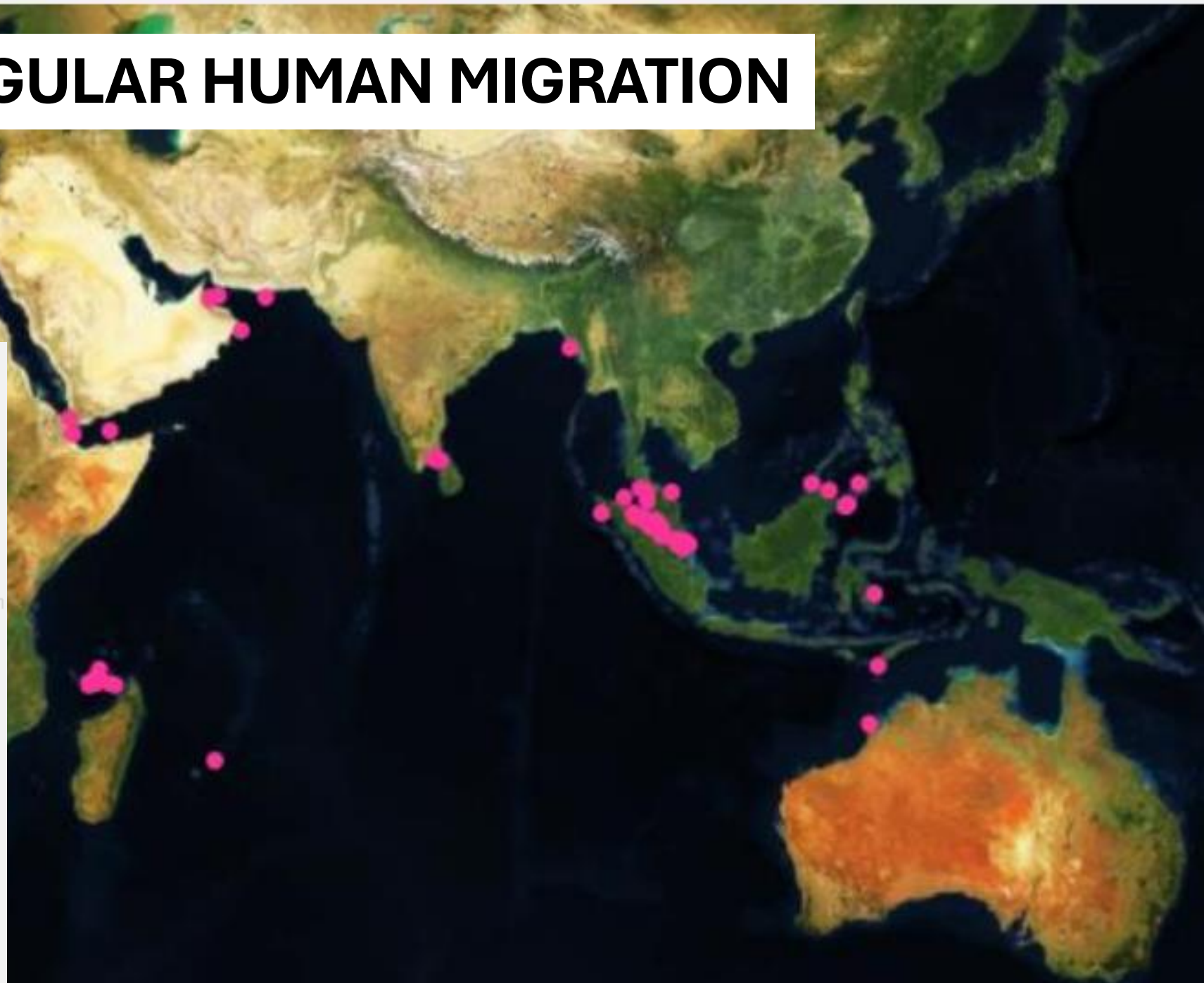
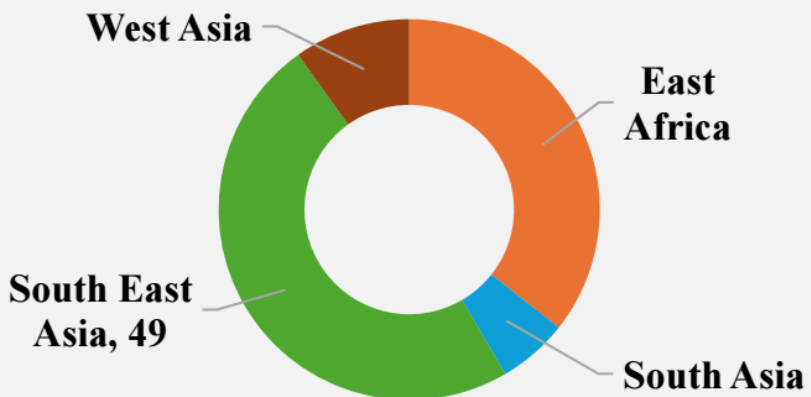


IRREGULAR HUMAN MIGRATION

HALF YEARLY COMPARISON

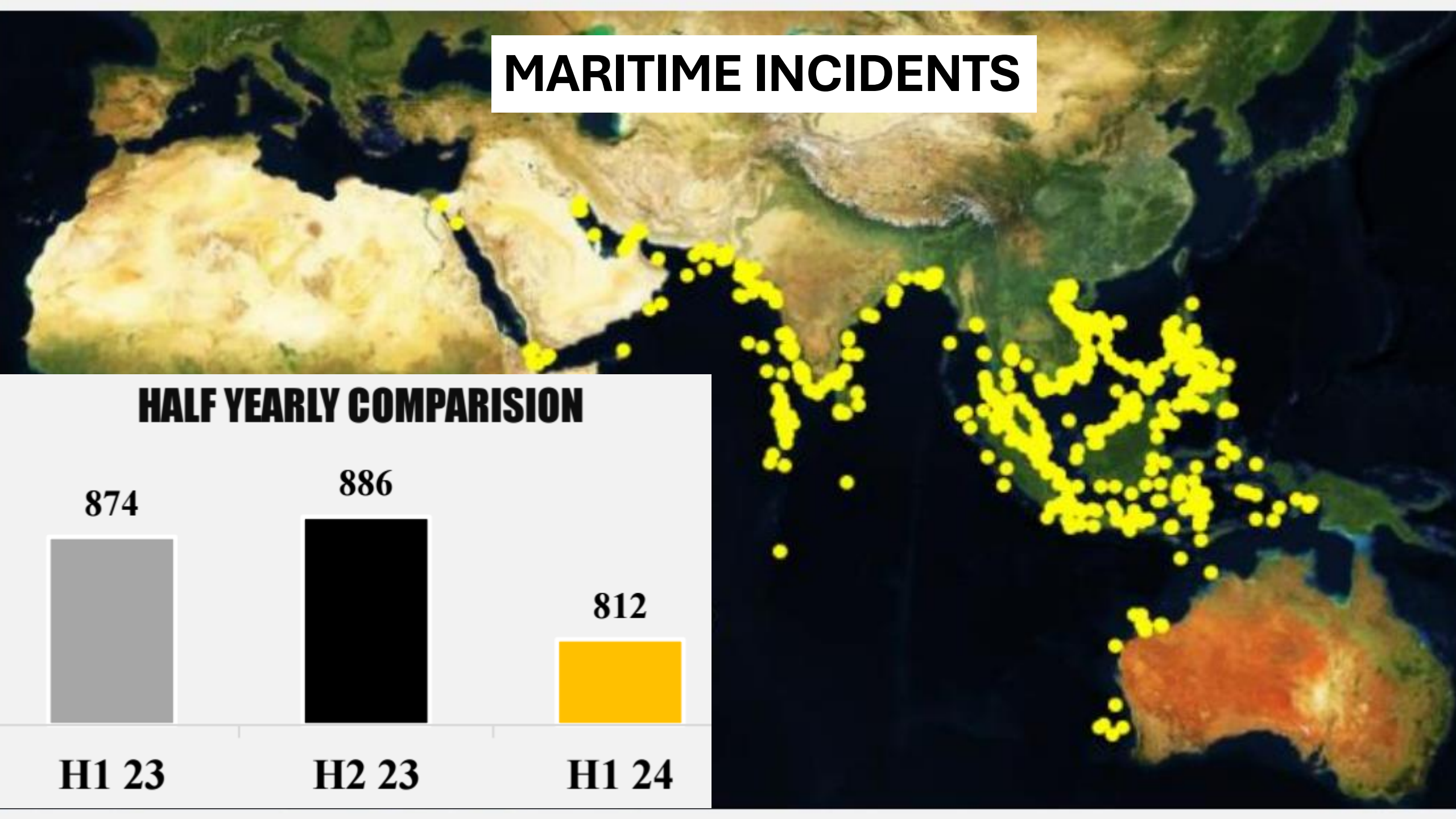
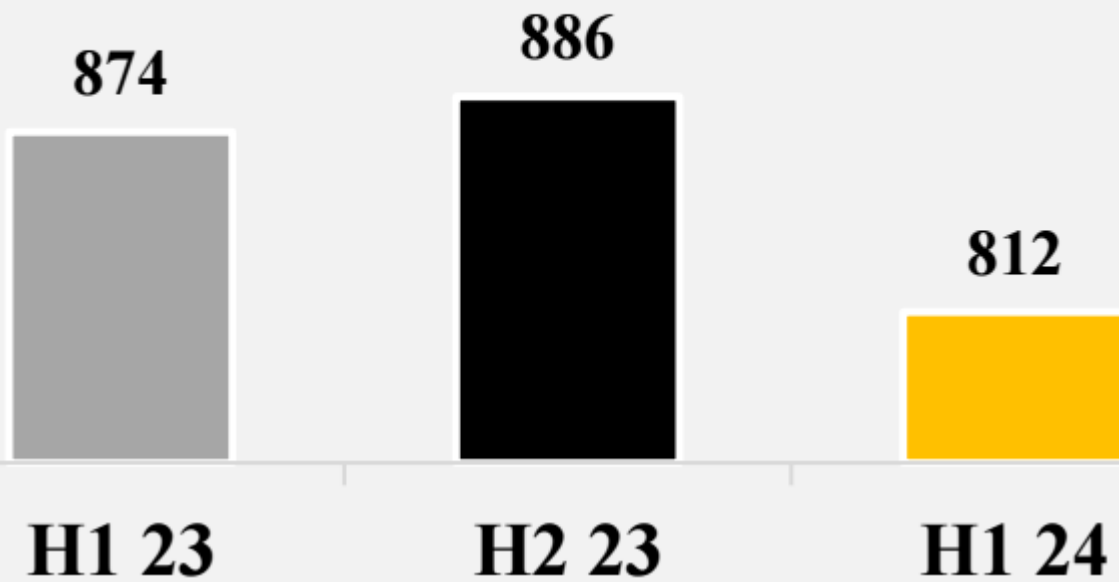


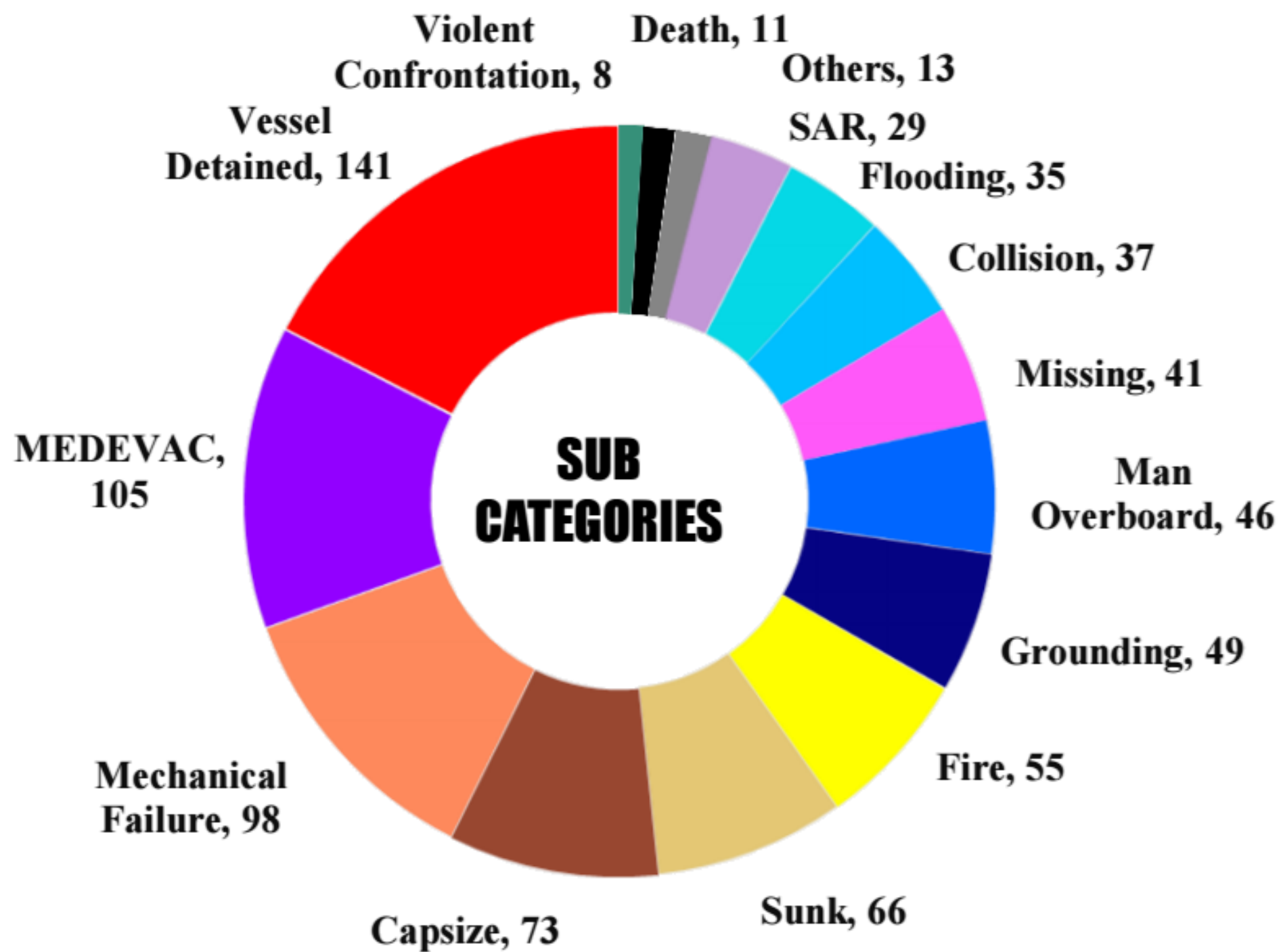
Regional Distribution



MARITIME INCIDENTS

HALF YEARLY COMPARISON





MARSEC THREATS HYBRID : NOV 23 – JUN 24



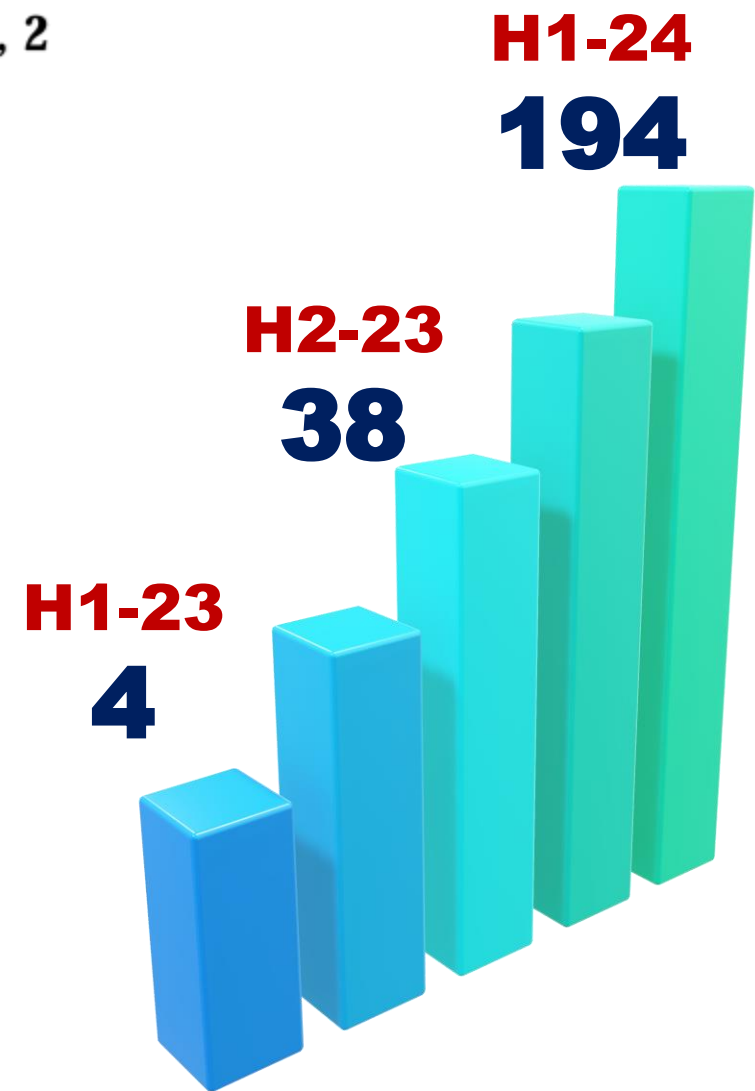
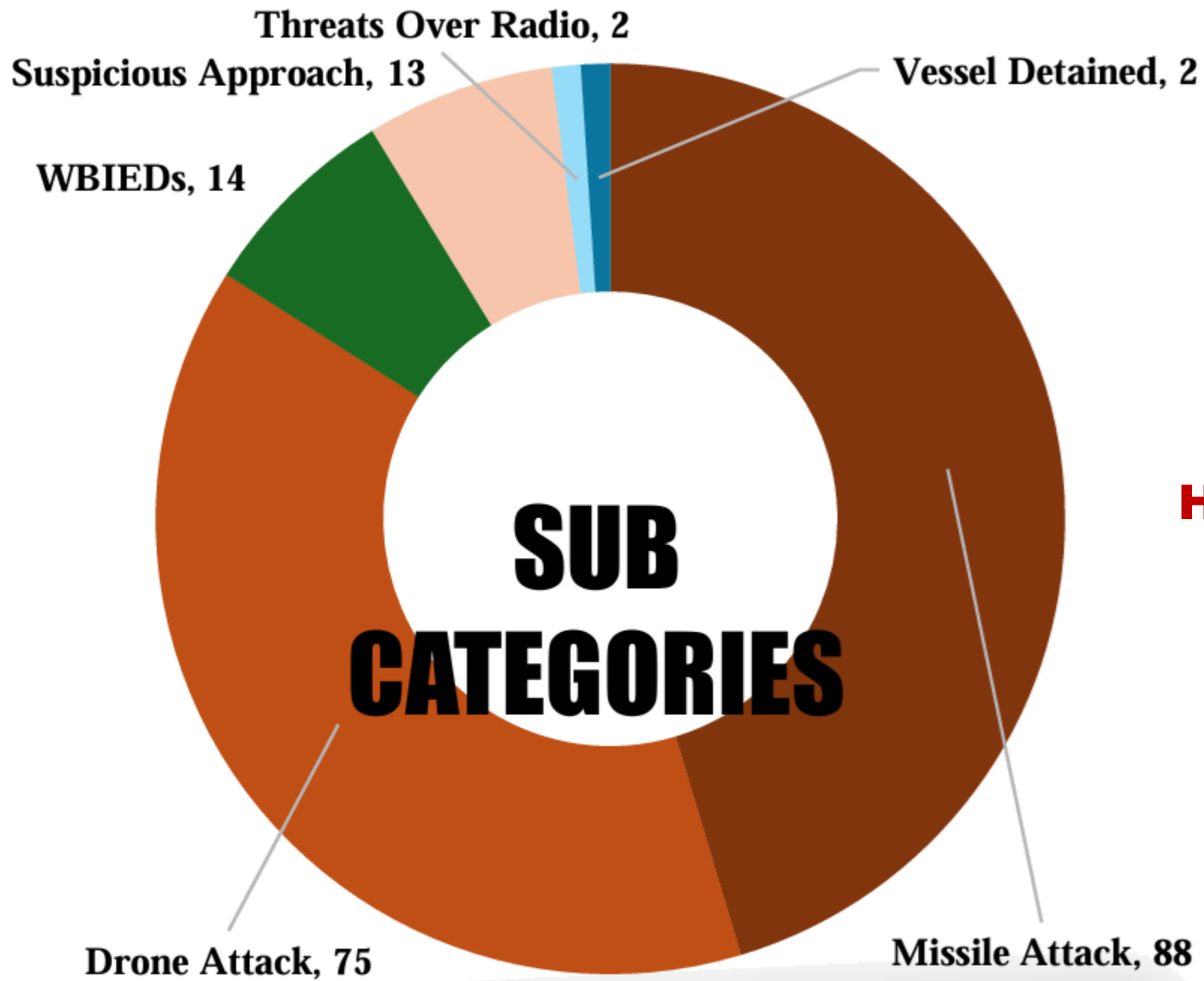
- | | | | | | |
|---------------|---------------------------------------|---------------|-------------------------------------|----------------|---------------------------------------|
| 01. 19 NOV 23 | GALAXY LEADER BOARDING ATTEMPT | 37. 06 JAN 24 | RONG LIN WAN SUSPICIOUS APPROACH | 72. 18 MAR 24 | MADO MISSILE ATTACK |
| 02. 24 NOV 23 | CMA CGM SYMBI DRONE INCIDENT | 38. 09 JAN 24 | CARAVOS HARMONY DRONE INCIDENT | 73. 06 APR 24 | HOPE ISLAND MISSILE ATTACK |
| 03. 26 NOV 23 | MERCHANT VESSEL SUSPICIOUS APPROACH | 39. 09 JAN 24 | FEDERAL MASAMUNE MISSILE ATTACK | 74. 07 APR 24 | HOPE ISLAND MISSILE ATTACK |
| 04. 27 NOV 23 | MSC AMBRA DRONE INCIDENT | 40. 11 JAN 24 | ST NIKOLAS BOARDING ATTEMPT | 75. 07 APR 24 | MAERSK YORKTOWN MISSILE ATTACK |
| 05. 27 NOV 23 | MERCHANT VESSEL SUSPICIOUS APPROACH | 41. 12 JAN 24 | KHALISSA MISSILE ATTACK | 76. 13 APR 24 | MISC ARIES VESSEL DETAINED |
| 06. 29 NOV 23 | MERCHANT VESSEL SUSPICIOUS APPROACH | 42. 14 JAN 24 | ORCHID RISING SUSPICIOUS APPROACH | 77. 24 APR 24 | MAERSK YORKTOWN MISSILE ATTACK |
| 07. 03 DEC 23 | NUMBER 9 THREATS OVER RADIO | 43. 15 JAN 24 | GIBRALTAR EAGLE MISSILE ATTACK | 78. 25 APR 24 | MISC DARWIN VI MISSILE ATTACK |
| 08. 03 DEC 23 | AOM SOPHIE II MISSILE ATTACK | 44. 16 JAN 24 | ZOGRAFIA MISSILE ATTACK | 79. 26 APR 24 | MV ANDROMEDA STAR MISSILE ATTACK |
| 09. 03 DEC 23 | UNITY EXPLORER DRONE INCIDENT | 45. 16 JAN 24 | PANDA SUSPICIOUS APPROACH | 80. 29 APR 24 | MISC ORION DRONE INCIDENT |
| 10. 03 DEC 23 | CGENUINE DRONE INCIDENT | 46. 17 JAN 24 | GENCO PICARDY DRONE INCIDENT | 81. 29 APR 24 | CYCLADES MISSILE ATTACK |
| 11. 06 DEC 23 | DIANELLA DRONE INCIDENT | 47. 18 JAN 24 | CHEM RANGER DRONE INCIDENT | 82. 18 MAY 24 | M/T WIND MISSILE ATTACK |
| 12. 09 DEC 23 | M/T PANTA REI THREATS OVER RADIO | 48. 24 JAN 24 | MAERSK DETROIT MISSILE ATTACK | 83. 23 MAY 24 | YANNIS MISSILE ATTACK |
| 13. 10 DEC 23 | MV CENTAURUS LEADER DRONE INCIDENT | 49. 26 JAN 24 | ACHILLES MISSILE ATTACK | 84. 28 MAY 24 | LAAX MISSILE ATTACK |
| 14. 11 DEC 23 | STRINDA DRONE INCIDENT | 50. 26 JAN 24 | MARLIN LUANDA MISSILE ATTACK | 85. 08 JUN 24 | M/V TAVVISHI MISSILE ATTACK |
| 15. 11 DEC 23 | ICARIUS DRONE INCIDENT | 51. 02 FEB 24 | DAFFODIL DRONE INCIDENT | 86. 08 JUN 24 | M/V NORDERNEY MISSILE ATTACK |
| 16. 13 DEC 23 | ARDMORE ENCOUNTER BOARDING ATTEMPT | 52. 06 FEB 24 | MORNING TIDE MISSILE ATTACK | 87. 09 JUN 24 | MISC TAVVISHI MISSILE ATTACK |
| 17. 13 DEC 23 | LADY TRAMP SUSPICIOUS APPROACH | 53. 12 FEB 24 | STAR IRIS MISSILE ATTACK | 88. 12 JUN 24 | MV TUTOR DRONE ATTACK |
| 18. 14 DEC 23 | MAERSK GIBRALTAR MISSILE ATTACK | 54. 06 FEB 24 | STAR NASIA MISSILE ATTACK | 89. 13 JUN 24 | MV VERBENA MISSILE ATTACK |
| 19. 15 DEC 23 | MISC ALANYA THREATS OVER RADIO | 55. 15 FEB 24 | MV LYVAVITOS MISSILE ATTACK | 90. 13 JUN 24 | SEAGUARDIAN MISSILE ATTACK |
| 20. 15 DEC 23 | AL JASRAH MISSILE ATTACK | 56. 16 FEB 24 | POLLUX MISSILE ATTACK | 91. 13 JUN 24 | ATHENA MISSILE ATTACK |
| 21. 15 DEC 23 | MISC PALATIUM III MISSILE ATTACK | 57. 18 FEB 24 | RUBYMAR MISSILE ATTACK | 92. 16 JUN 24 | HAPPY CONDOR DRONE ATTACK |
| 22. 18 DEC 23 | MISC CLARA MISSILE ATTACK | 58. 19 FEB 24 | SEA CHAMPION MISSILE ATTACK | 93. 16 JUN 24 | CAPTAIN PARIS DRONE ATTACK |
| 23. 18 DEC 23 | MAGIC VELA BOARDING ATTEMPT | 59. 22 FEB 24 | ISLANDER MISSILE ATTACK | 94. 21 JUN 24 | TRANSWORLD NAVIGATOR MISSILE ATTACK |
| 24. 18 DEC 23 | GREEN TRADER SUSPICIOUS APPROACH | 60. 19 FEB 24 | NAVIS FORTUNA DRONE INCIDENT | 95. 23 JUN 24 | SHORTHORN EXPRESS DRONE ATTACK |
| 25. 18 DEC 23 | SWAN ATLANTIC DRONE INCIDENT | 61. 24 FEB 24 | MV TORM THOR MISSILE ATTACK | 96. 23 JUN 24 | TRANSWORLD NAVIGATOR DRONE ATTACK |
| 26. 23 DEC 23 | CHEM PLUTO DRONE INCIDENT | 62. 27 FEB 24 | MV JOLLY VANADIO DRONE INCIDENT | 97. 23 JUN 24 | STOLT SEQUOIA MISSILE ATTACK |
| 27. 23 DEC 23 | SAI BABA DRONE INCIDENT | 63. 27 FEB 24 | MV LADY YOUNA MISSILE ATTACK | 98. 24 JUN 24 | MISC SARAH V MISSILE ATTACK |
| 28. 23 DEC 23 | BLAAMANEN DRONE INCIDENT | 64. 04 MAR 24 | MISC SKY II MISSILE ATTACK | 99. 25 JUN 24 | MV LILA LISBON MISSILE ATTACK |
| 29. 23 DEC 23 | FASSA DRONE INCIDENT | 65. 06 MAR 24 | TRUE CONFIDENCE MISSILE ATTACK | 100. 27 JUN 24 | SEAJOY WBIED |
| 30. 25 DEC 23 | NAVIGS MONTIEL DRONE INCIDENT | 66. 08 MAR 24 | PROPEL FORTUNE MISSILE ATTACK | 101. 30 JUN 24 | SUMMER LADY SUSPICIOUS APPROACH |
| 31. 25 DEC 23 | MV MARIONA THREATS OVER RADIO | 67. 11 MAR 24 | PINOCCHIO MISSILE ATTACK | 102. 29 JUN 24 | ROTTERDAM TRADER THREATS OVER RADIO |
| 32. 25 DEC 23 | MISC UNITED VIII DRONE INCIDENT | 68. 14 MAR 24 | MV FUXING VI MISSILE ATTACK | 103. 28 JUN 24 | DELONIX MISSILE ATTACK |
| 33. 31 DEC 23 | MAERSK HANGZHOU BOARDING ATTEMPT | 69. 15 MAR 24 | PACIFIC 01 MISSILE ATTACK | | |
| 34. 01 JAN 24 | CAPE BYRON THREATS OVER RADIO | 70. 15 MAR 24 | MADO MISSILE ATTACK | | |
| 35. 01 JAN 24 | ADVANTAGE LIFE THREATS OVER RADIO | 71. 23 MAR 24 | HUANG PU MISSILE ATTACK | | |

MARITIME SECURITY THREATS (HYBRID)

■ MISSILE ATTACK
 ■ DRONE INCIDENT
 ■ OTHERS²

5-Jul-24

IMAC



MV *Galaxy Leader* – 19 Nov 23



MV *Rubymar* – 18 Feb 2024 (Sunk)



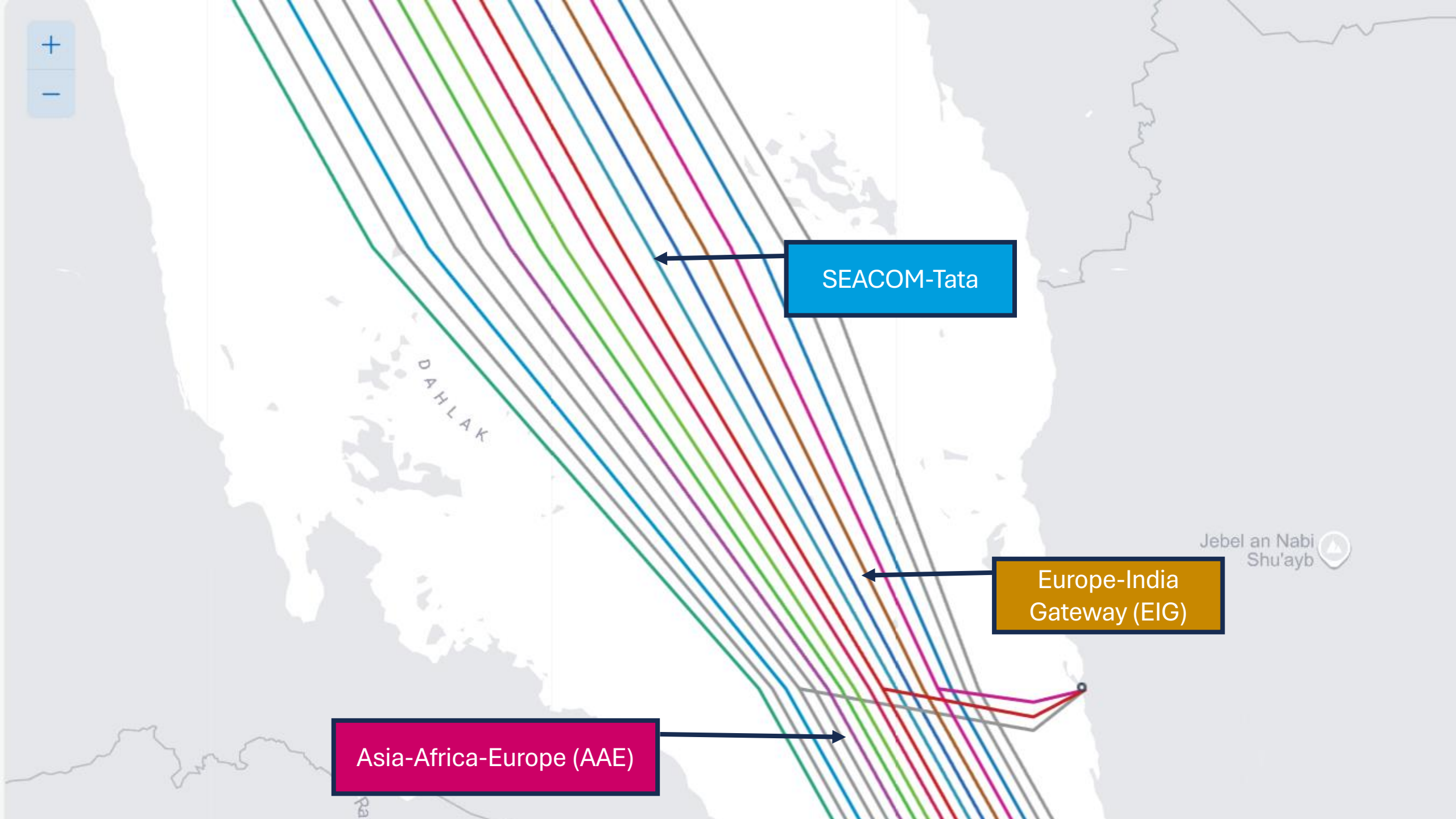


Asia-Africa-Europe (AAE)

SEACOM-Tata

Europe-India Gateway (EIG)

Jebel an Nabi Shu'ayb





SEACOM-Tata

Jebel an Nabi
Shu'ayb



Jebel an Nabi Shu'ayb 

Asia-Africa-Europe (AAE) 

MV *Tutor* – 12 Jun 2024 (**Sunk**)



MV *Sounion* – 21 & 23 Aug 2024



14 Sept. 2024

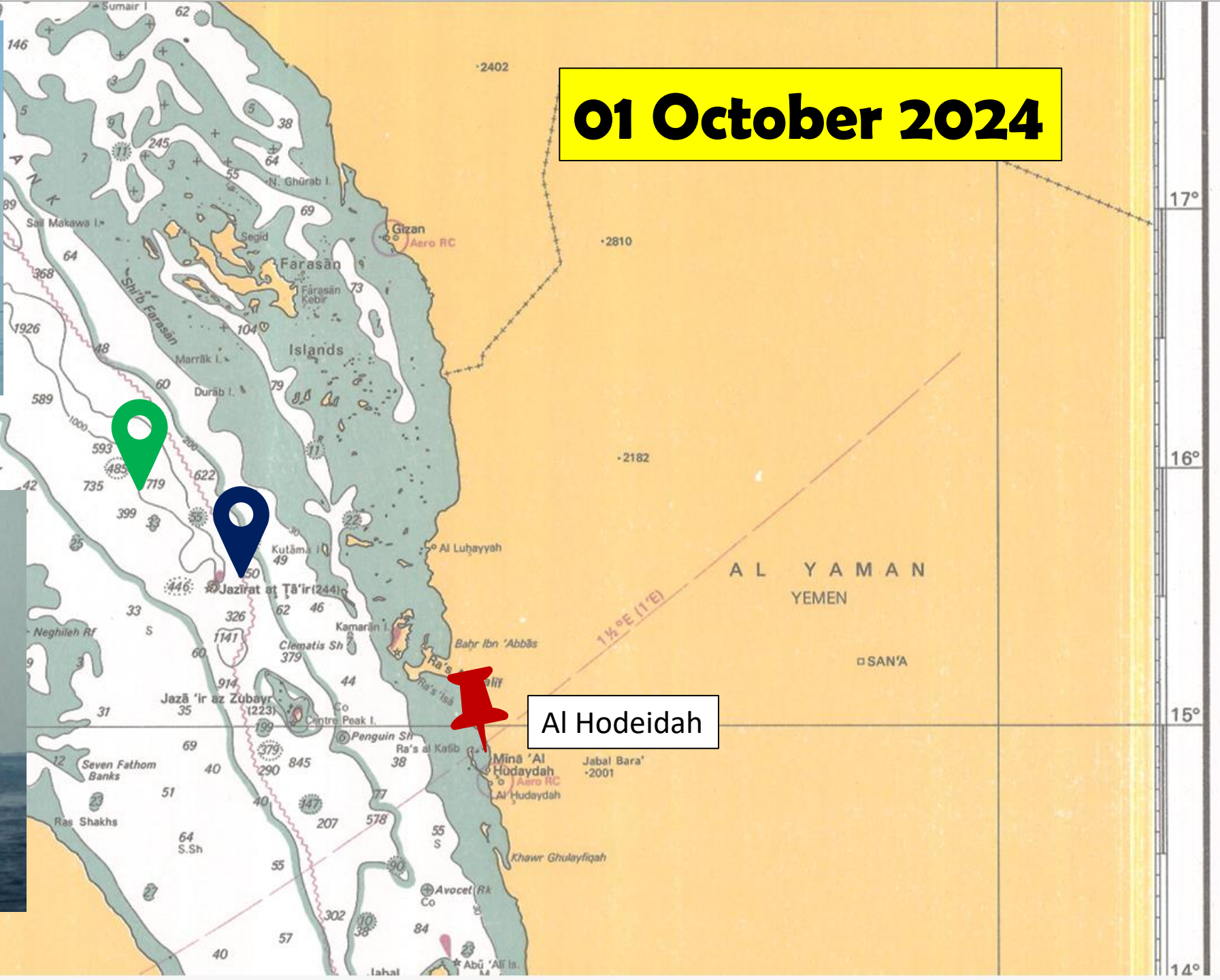
Minoan Courage



01 October 2024



Cordelia Moon



What is the Indian Navy Doing?



Actions by the Indian Navy

```
graph TD; A[Actions by the Indian Navy] --> B[Independent Action and Deployments]; A --> C[Bilateral Cooperation]; A --> D[Multilateral Cooperation];
```

**Independent
Action and
Deployments**

Bilateral
Cooperation

Multilateral
Cooperation



MISSION-BASED DEPLOYMENTS

OPERATION SANKALP (RESOLVE) IN THE PERSIAN GULF (SINCE 2019)



ANTI-PIRACY OPERATIONS IN THE GULF OF ADEN (SINCE 2008)

Since 2008, the Indian Navy has deployed units in the Gulf of Aden and east coast of Africa towards anti-piracy patrols.

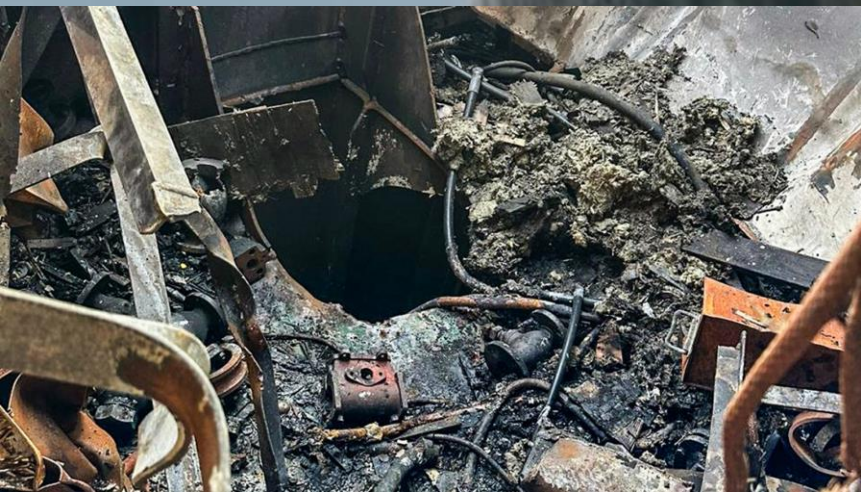
Around 110 warships of the Indian Navy have been deployed for this purpose since 2008.

A total of 3,440 ships and over 25,000 seafarers have been safely escorted.

‘Operation Sankalp’ in the Gulf of Aden since mid-Dec 2023. In the first 100 days:-

- ✓ **Deployed** 21 ships; 5,000 personnel
- ✓ **Undertook** 900 hours of flying
- ✓ **Responded to** 18 incidents
- ✓ **Saved** 110 lives (including 45 Indian seafarers)
- ✓ **Assurance** to over 450 merchant vessels
- ✓ **Protected** 1.5 million tonnes of cargo
- ✓ **Carried out** nearly 1,000 boarding operations
- ✓ **Seized** more than 3,000 kg of narcotics

23 December 2023 – MV Chem Pluto



05 January – MV *Lila Norfolk* – INS Chennai



MV Marlin Luanda – 26 January – INS Visakhapatnam



29 January – FV Al Naeemi & FV Iman – INS Sumitra



2 February – FV *Omari* – INS Sharda



29 March – FV Al Kamar – INS Trishul



15 December 2019 – MV *Annika* – INS *Trikand*

Providing Escort to World Food Programme Ships



Actions by the Indian Navy

```
graph TD; A[Actions by the Indian Navy] --> B[Independent Action and Deployments]; A --> C[Bilateral Cooperation]; A --> D[Multilateral Cooperation]; C --> E[Exercises & Deployments]; C --> F[Staff Talks]; C --> G[Information Exchange];
```

Independent
Action and
Deployments

**Bilateral
Cooperation**

Multilateral
Cooperation

Exercises & Deployments

Staff Talks

Information Exchange

Actions by the Indian Navy

Other forms of bilateral cooperation
Training
Joint development of technologies
Sale/ transfer of hardware

Independent
Action and
Deployments

**Bilateral
Cooperation**

Multilateral
Cooperation

Exercises & Deployments

Staff Talks

Information Exchange

Actions by the Indian Navy

```
graph TD; A[Actions by the Indian Navy] --> B[Independent Action and Deployments]; A --> C[Bilateral Cooperation]; A --> D[Multilateral Cooperation]; C --> E[Exercises & Deployments]; C --> F[Staff Talks]; C --> G[Information Exchange];
```

Independent
Action and
Deployments

**Bilateral
Cooperation**

Multilateral
Cooperation

Exercises & Deployments

Staff Talks

Information Exchange

Inaugural India-EU Joint Naval Exercise Gulf of Guinea – 24 October 2023

INS Sumedha
ITS Foscarini
FS Ventose
ESPS Tornado





INS Sumedha



TNS Oti



Maritime Partnership Exercise with Togolese Navy Gulf of Guinea – 20 October 2023

India-Nigeria Joint Maritime Exercise

15 September 2022



NNS Kano
NNS Osun
NNS Sokoto
NNS Nguru



INS Tarkash

Joint Surveillance of Mauritian EEZ

June 2024



Indian Navy – Italian Navy Bilateral Exercise 01-06 Oct 2024

ITS Cavour
ITS Alpino

INS Vikramaditya
INS Visakhapatnam



Deployment of the First Training Squadron Oman, Bahrain, and UAE (06-12 October 2024)

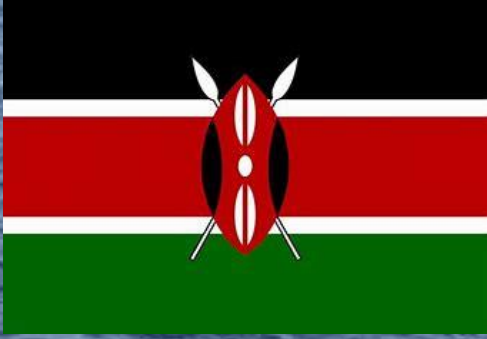


Maritime Partnership Exercise with Kenyan Navy

22 to 25 September 2024



INS Talwar

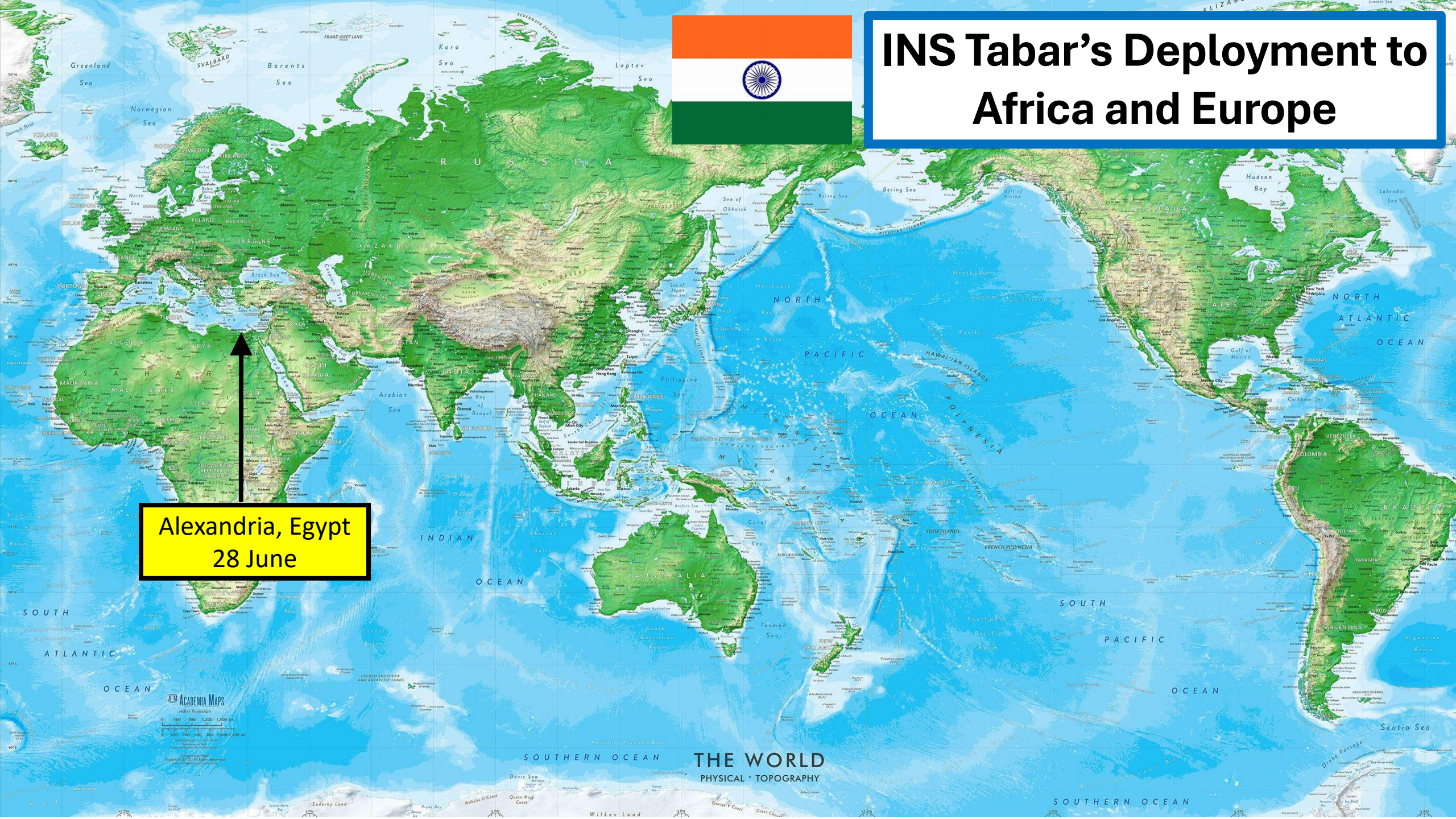


KNS Shujaa



INS Tabar's Deployment to Africa and Europe

Alexandria, Egypt
28 June



INS Tabar's Deployment to Africa and Europe



MRN Sultan Moulay Ismail



Alexandria, Egypt
28 June

Casablanca, Morocco
09 July

INS Tabar's Deployment to Africa and Europe



Hamburg, Germany
18 July



Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



INS Tabar's Deployment to Africa and Europe



St Petersburg
25 July

Hamburg, Germany
18 July

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



Soobrazitelny



London
08 August

St Petersburg
25 July

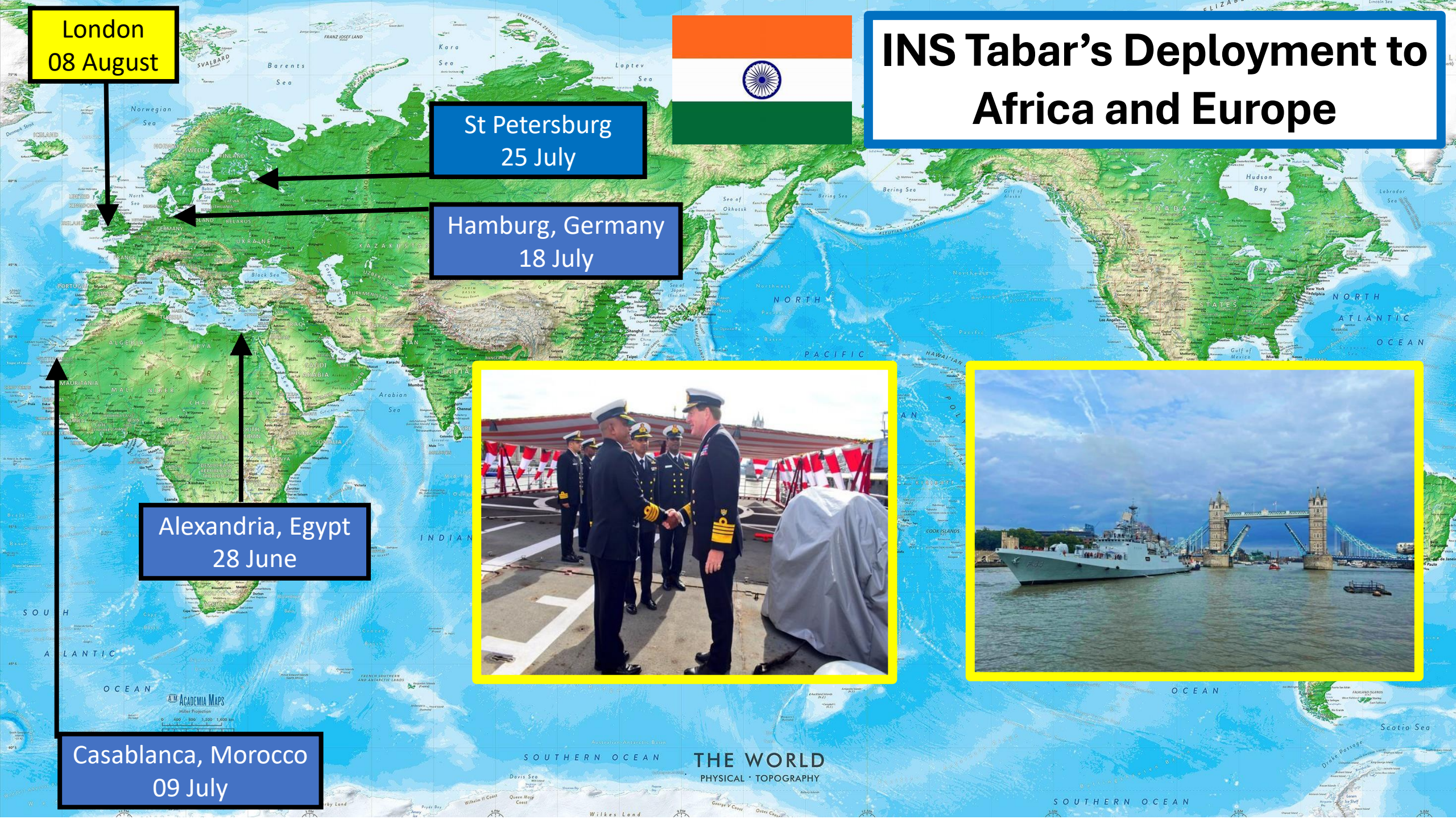
Hamburg, Germany
18 July

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



INS Tabar's Deployment to Africa and Europe



ACADEMIA MAPS

THE WORLD
PHYSICAL · TOPOGRAPHY

London
08 August

Gothenburg
15 August

St Petersburg
25 July

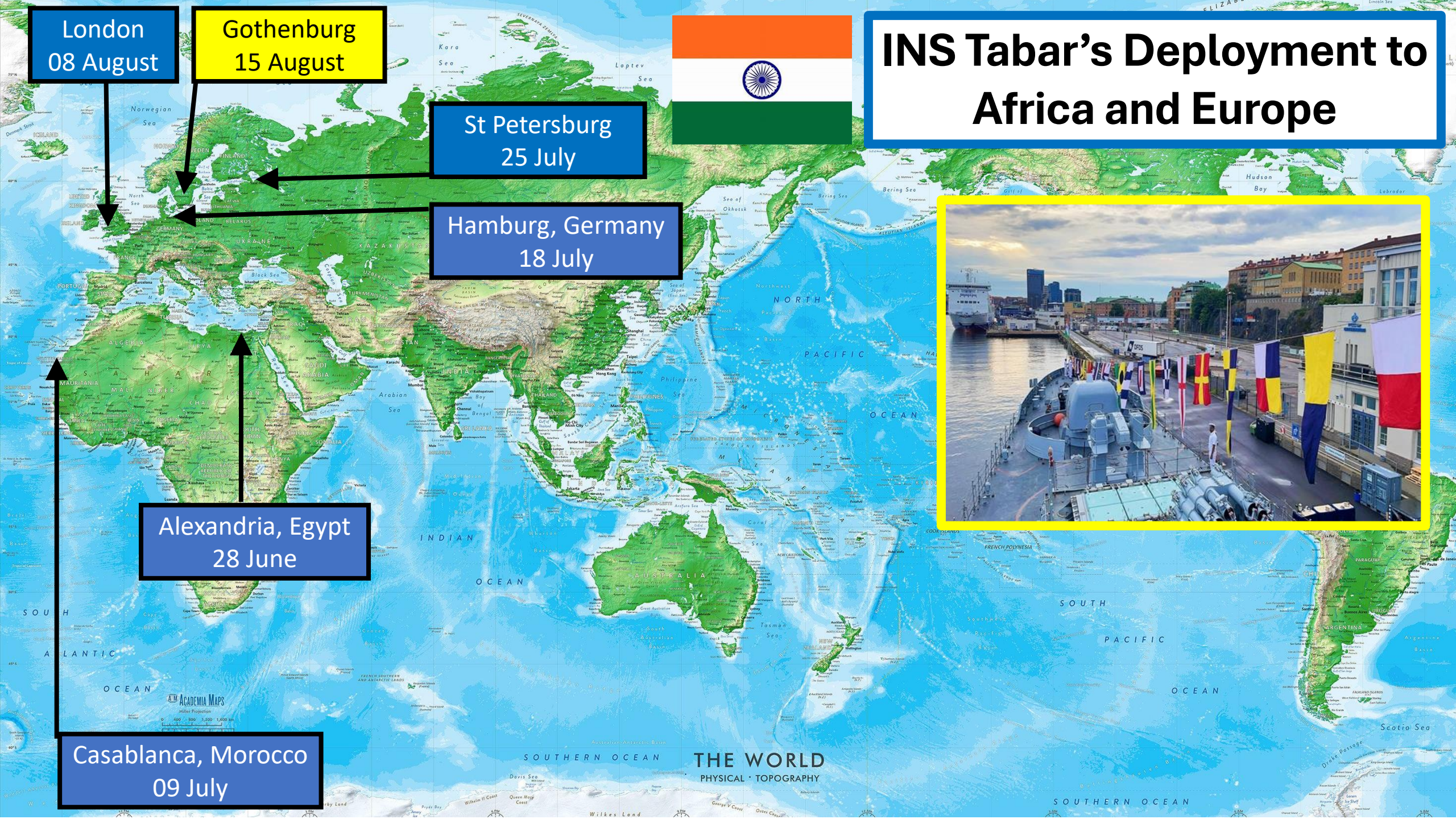
Hamburg, Germany
18 July

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



INS Tabar's Deployment to Africa and Europe



INS Tabar's Deployment to Africa and Europe



London
08 August

Gothenburg
15 August

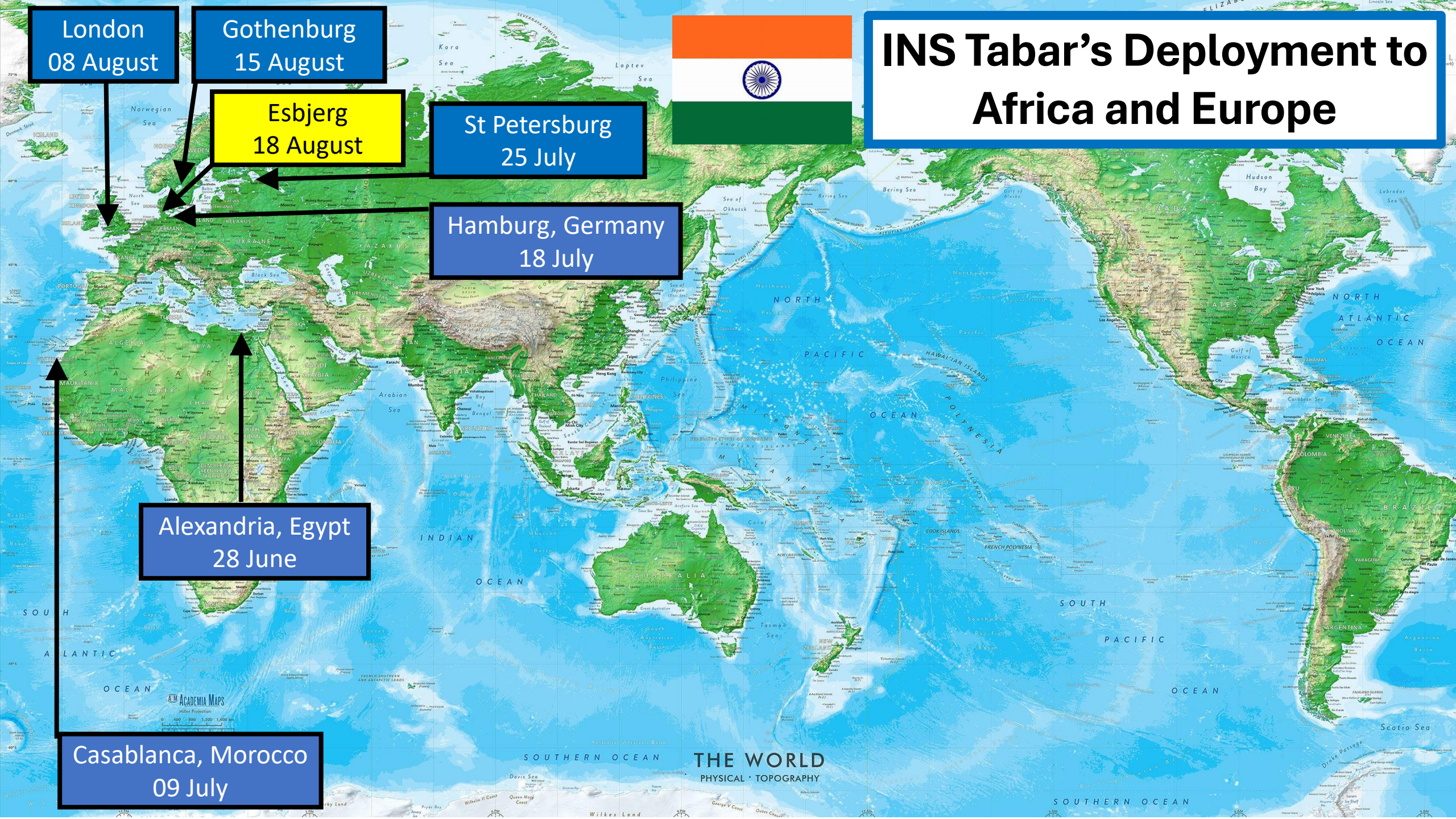
Esbjerg
18 August

St Petersburg
25 July

Hamburg, Germany
18 July

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



London
08 August

Gothenburg
15 August

Malaga
25 August

Esbjerg
18 August

St Petersburg
25 July

Hamburg, Germany
18 July

Alexandria, Egypt
28 June

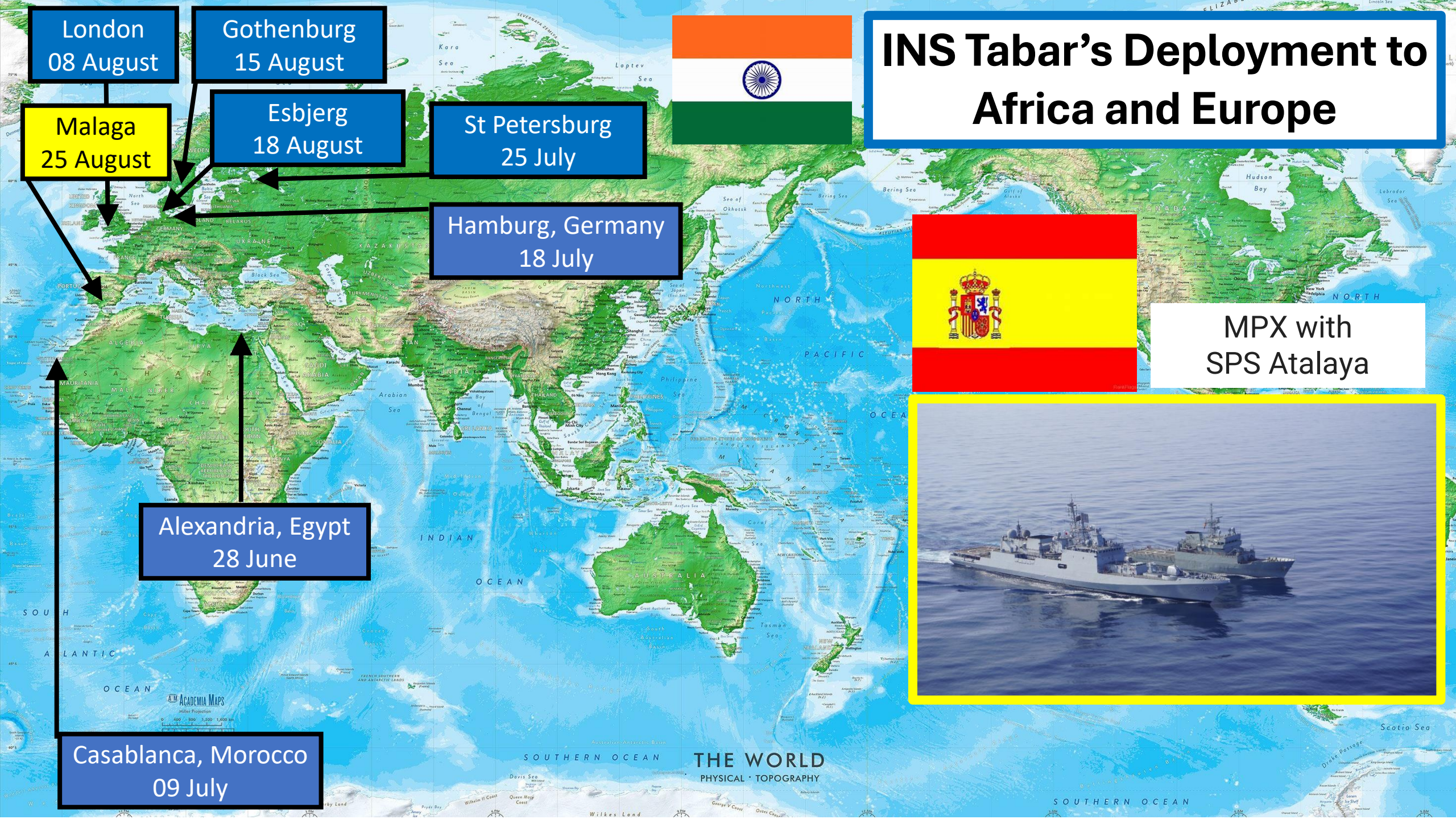
Casablanca, Morocco
09 July



INS Tabar's Deployment to Africa and Europe



MPX with
SPS Atalaya



INS Tabar's Deployment to Africa and Europe



London
08 August

Gothenburg
15 August

Malaga
25 August

Esbjerg
18 August

St Petersburg
25 July

Toulon
02 September

Hamburg, Germany
18 July

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



Exercise VARUNA 2024
02-04 September



INS Tabar's Deployment to Africa and Europe



London
08 August

Gothenburg
15 August

Malaga
25 August

Esbjerg
18 August

St Petersburg
25 July

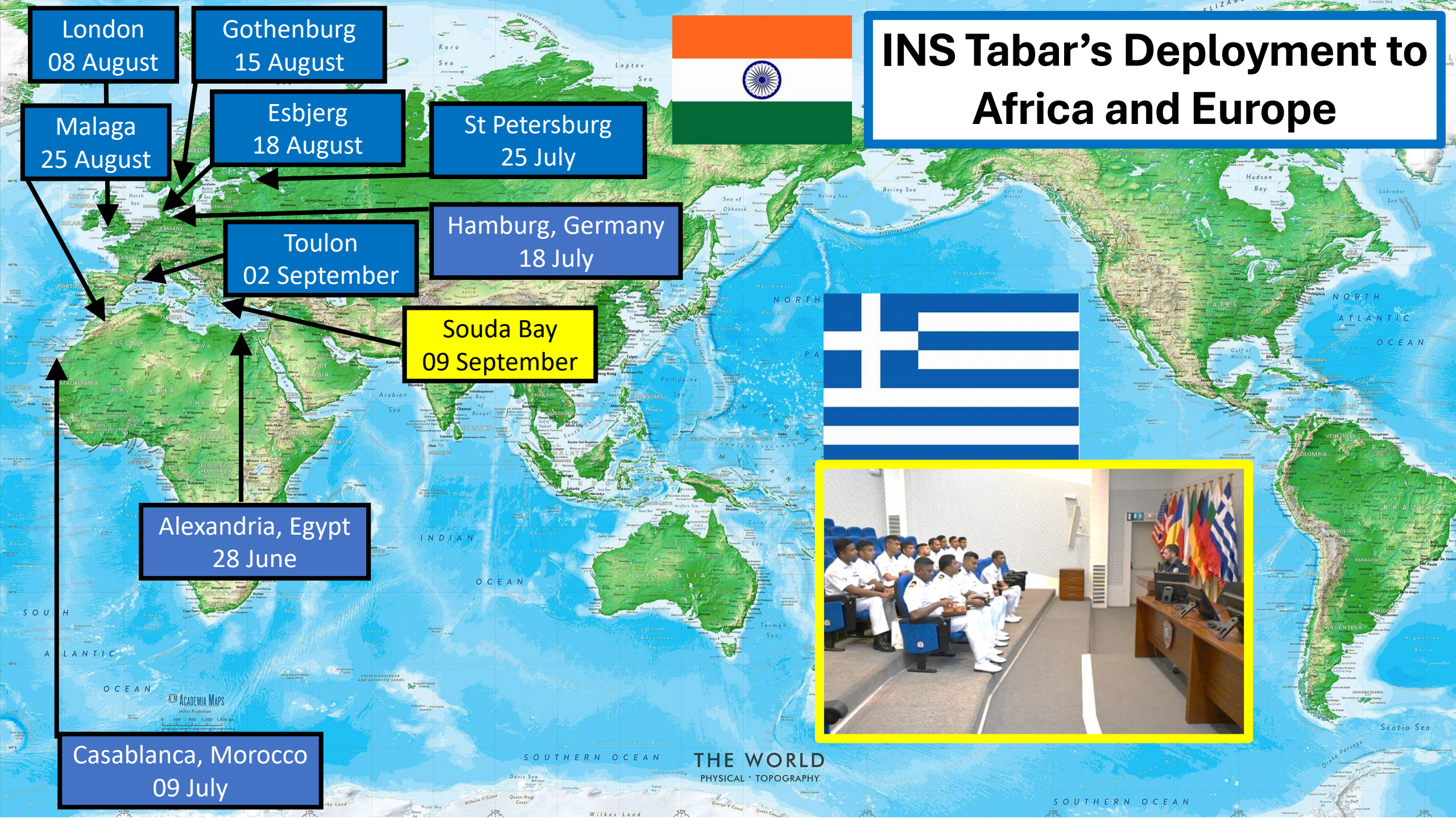
Toulon
02 September

Hamburg, Germany
18 July

Souda Bay
09 September

Alexandria, Egypt
28 June

Casablanca, Morocco
09 July



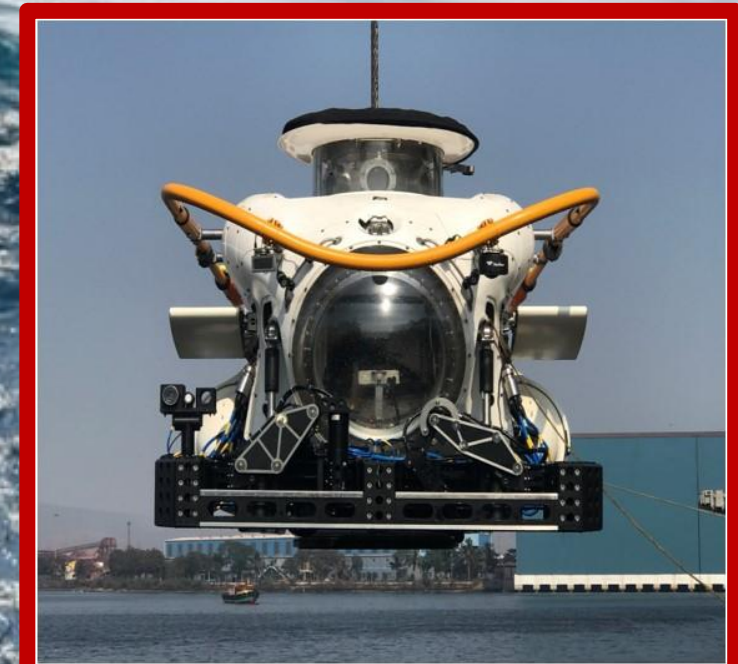
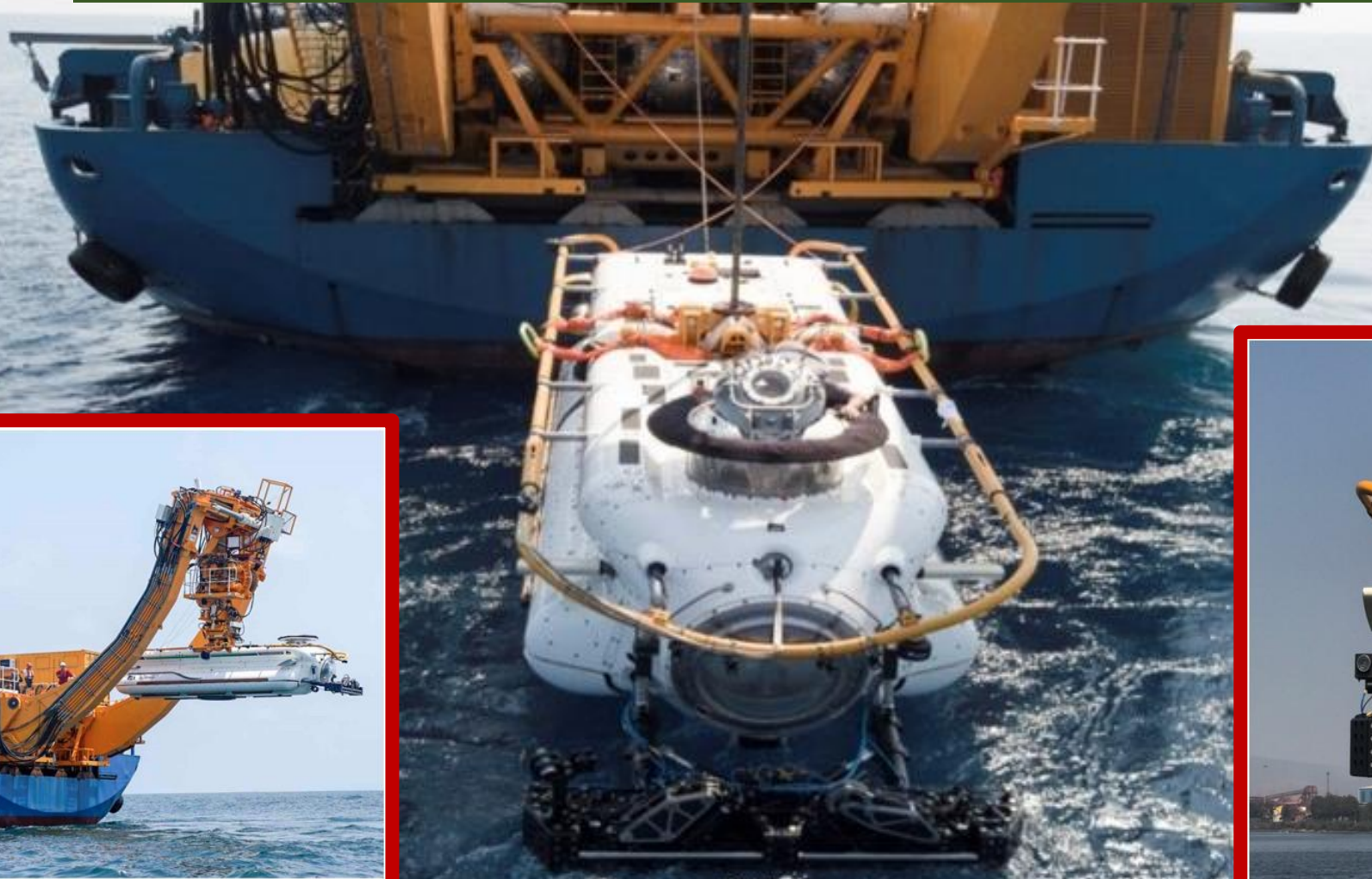


INS Shivalik's Visit to Surabaya 01 September 2024

[Exercise RIMPAC 2024 : 27 Jun to 07 Jul]

[Exercise JIMEX 2024 :12 Jun to 15 Jun]

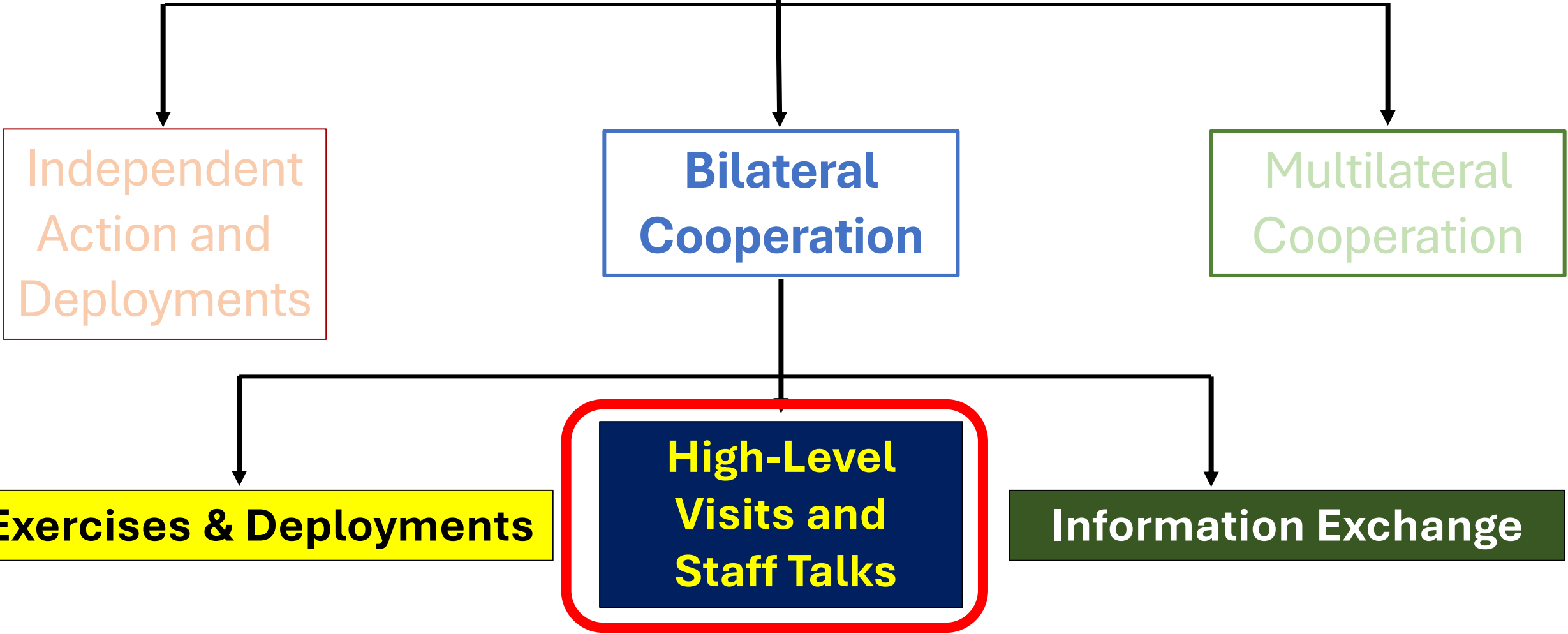
**Implementing Agreement Between IN-SAN
to enhance submarine crew safety
04 September 2024**



Operation SADBHAV (Goodwill) Disaster Relief in Myanmar Mid-September 2024



Actions by the Indian Navy



Independent
Action and
Deployments

**Bilateral
Cooperation**

Multilateral
Cooperation

Exercises & Deployments

**High-Level
Visits and
Staff Talks**

Information Exchange

Visit of the Brazilian Navy Chief to New Delhi

21 August 2024





12th IN-SAN Staff Talks 27-28 Aug 2024





NATIONAL MARITIME FOUNDATION

INDIA'S FOREMOST INSTITUTE FOR MARITIME RESEARCH



CHAIRMAN



SAN Delegation's Visit to the NMF
28 August 2024

Visit of Kenyan Delegation to IFC-IOR

03 Sep 2024



Visit of the Chief of Defence Force, Maldives 08 September 2024





**Indian Navy's Dornier 228 MPA at Selangor Aviation Show 2024
12-14 Sep 2024**

Indian Navy – Indonesian Navy Staff Talks Jakarta, 13-15 Sep 2024

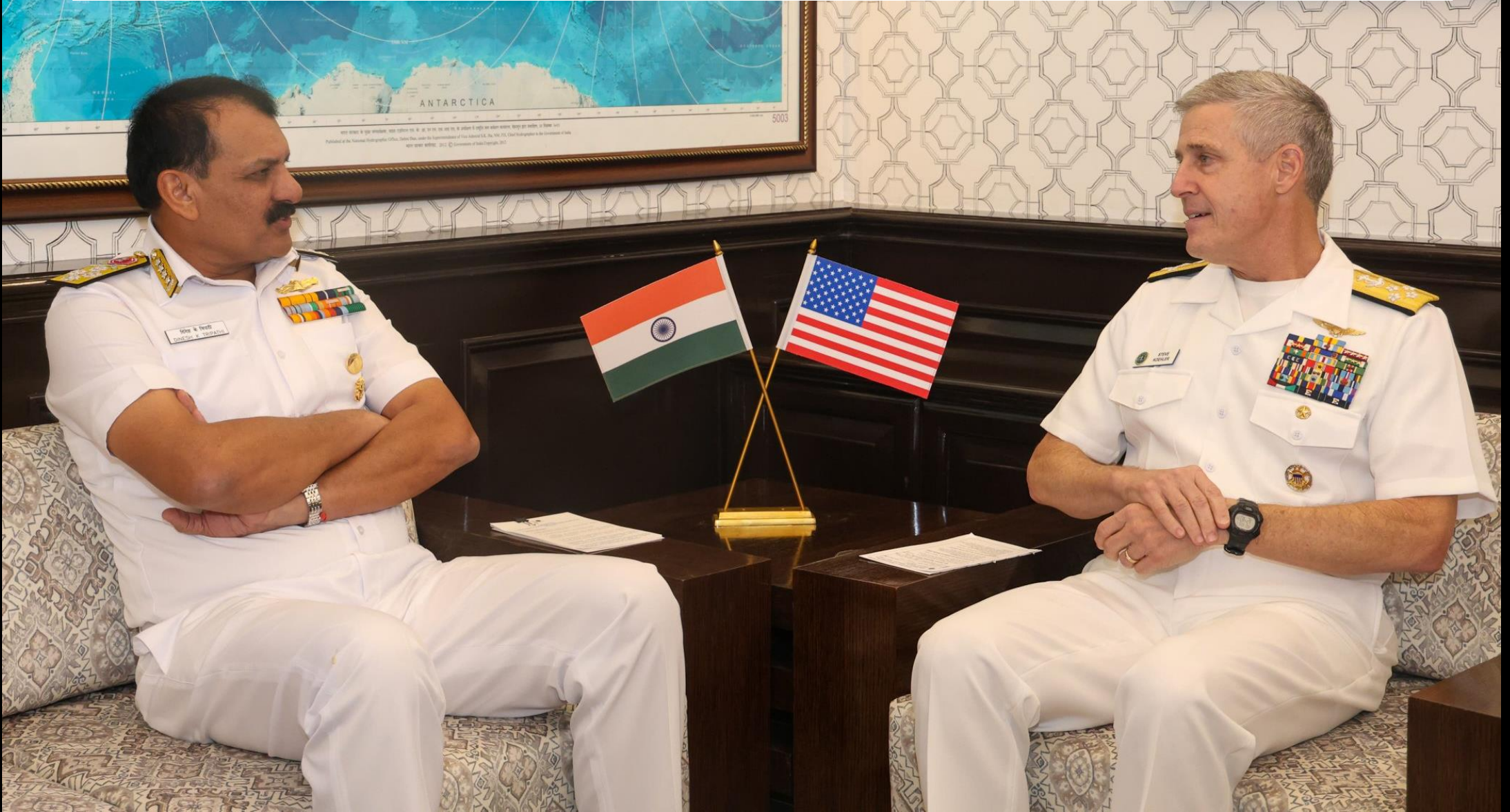


Visit of the CNS, Indian Navy to Greece 22 to 25 September 2024

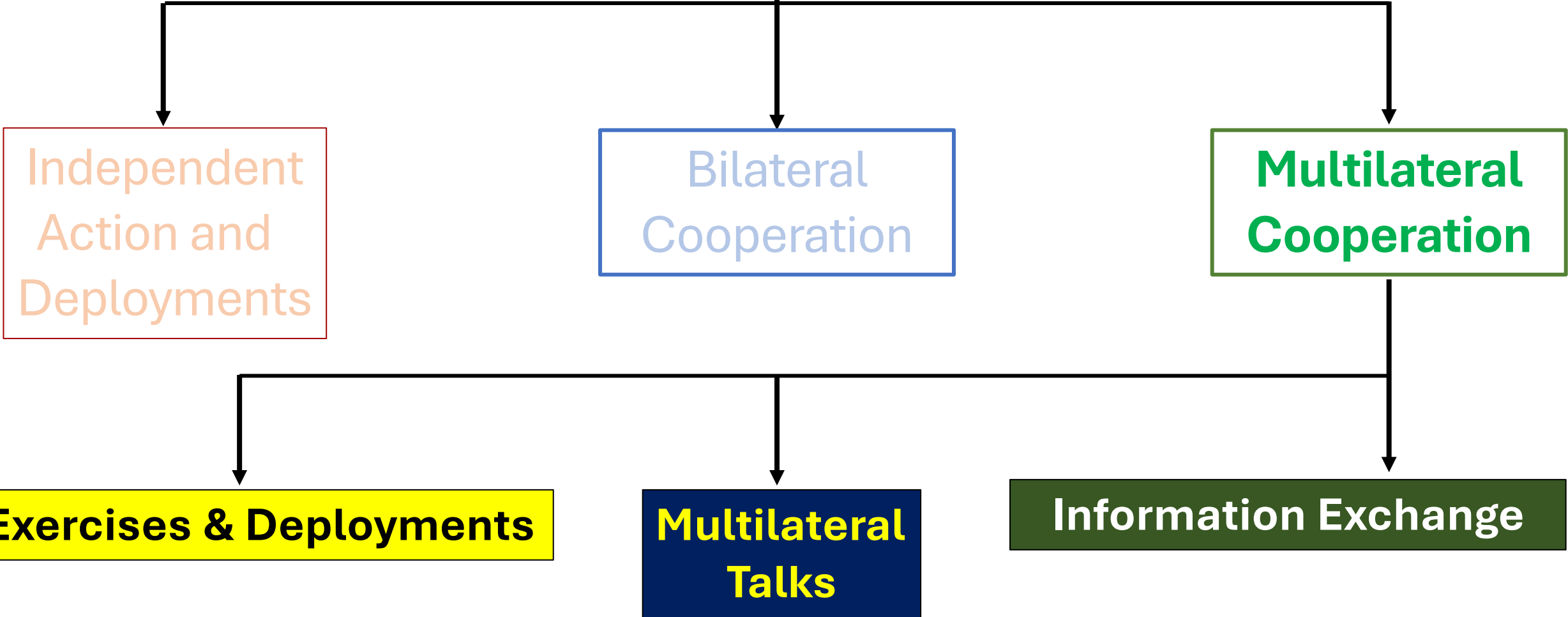


Visit of the Commander, US Pacific Fleet to New Delhi

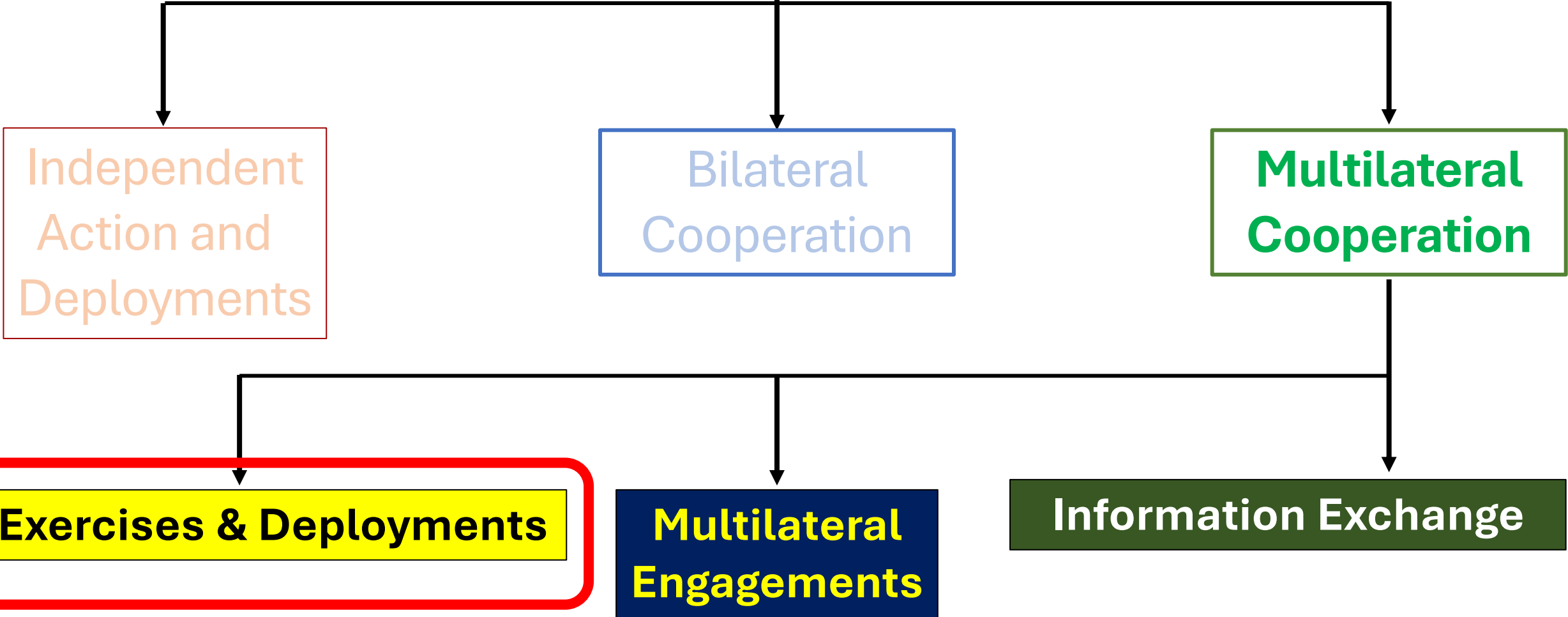
07 October 2024



Actions by the Indian Navy



Actions by the Indian Navy



Exercise IBSAMAR 2024
06-18 October 2024
India-Brazil-South Africa



Exercise MALABAR 2024

08-18 October 2024

Australia-India-Japan-USA



MALABAR 2024



Exercise KAKADU 2024
09-20 September 2024; Darwin, Australia
[28 Countries]



Australia, **Bangladesh, France, India, Iran**, Indonesia, Maldives, Mauritius, Mozambique, Oman, Qatar, Singapore, Sri Lanka, Thailand, UAE and UK



IONS Maritime Exercise 2022 (IMEX-2022)

26-30 March 2022; Goa, India

[15 Countries]

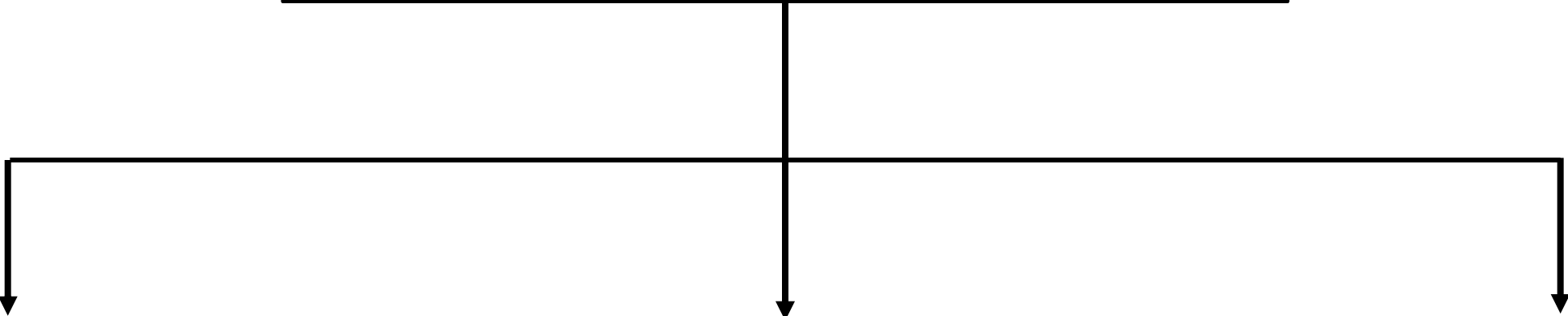


IONS Maritime Exercise 2023 (IMEX-2023)

06-10 November 2023; Seychelles

[22 Countries]

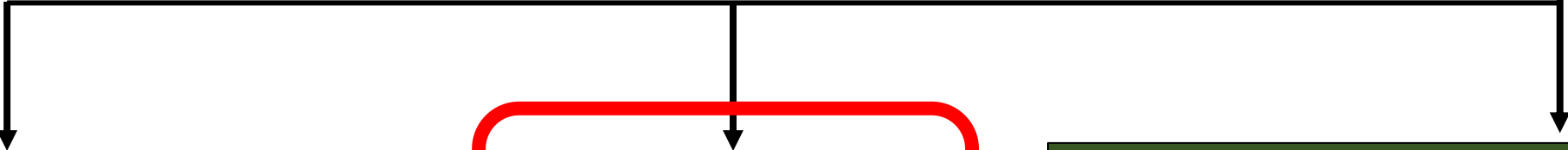
Actions by the Indian Navy



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THE 8th INDIAN OCEAN NAVAL SYMPOSIUM

19-22 December 2023, Bangkok, Thailand



2nd Edition of the IORA Seminar on IUU Fishing

25 September 2024

Naval War College, Goa



GOA MARITIME SYMPOSIUM 2024
DAY TWO – 24 SEP 24
Sub Theme 4-5

SPEAKER
Lt Col Hussain Rasheed
Maldives

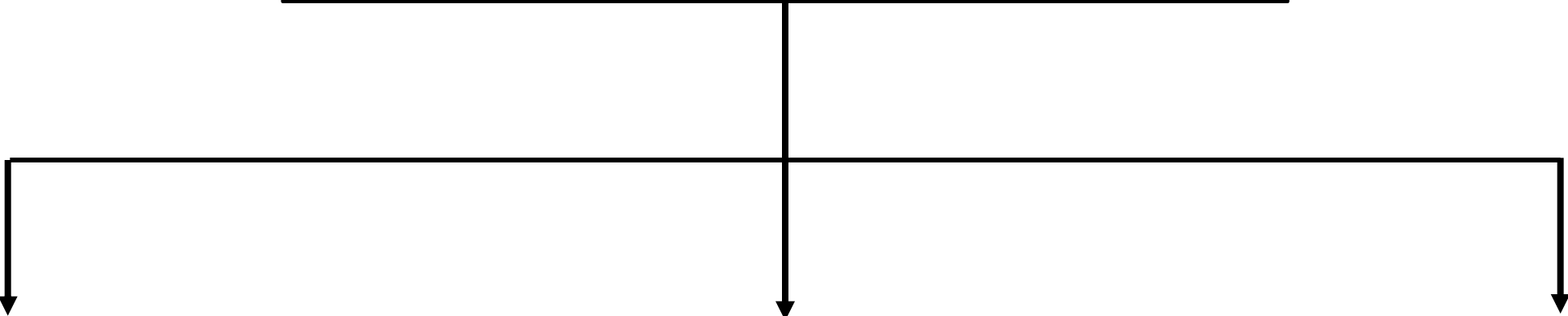
SPEAKER
Cdr Chaleomrat Yudee
Thailand

MODERATOR
Lt Col David Daniel Arissol
Seychelles

SPEAKER
Capt Vikas Dahiya
India

5th Edition of the Goa Maritime Symposium
23-24 September 2024
Naval War College, Goa

Actions by the Indian Navy



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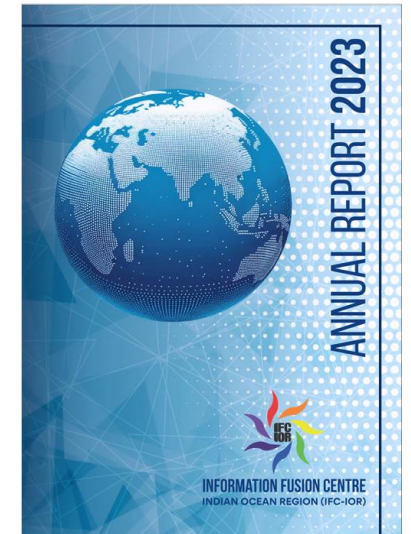
INFORMATION FUSION CENTRE – INDIAN OCEAN REGION



IFC-IOR GURUGRAM, INDIA



- International Liaison Officers from 14 countries
- Linkages with over 75 agencies and institutions
- MoU with RCoC Seychelles and RMIFC Madagascar
- Weekly, Monthly, Quarterly, Half-Yearly and Annual Reports



The Indo-Pacific Regional Dialogue 2024

03 to 05 October 2024

50 speakers from 23 countries



Visit to IFC-IOR

Journalists From 23 Indo-Pacific Countries

20 August 2024



Visit to IFC-IOR

International Strategic Outreach Programme (IN-STEP)

20 August 2024



CONCLUSION

- Indo-Pacific is India's Strategic Geography
- Indian Ocean Region vital for India's security and growth
- Historical linkages – to the West and to the East
- Need for cooperative and collaborative actions for regional prosperity and security
- Current focus remains on the NW Indian Ocean and the Red Sea
- Need to balance 'holistic' security requirements



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