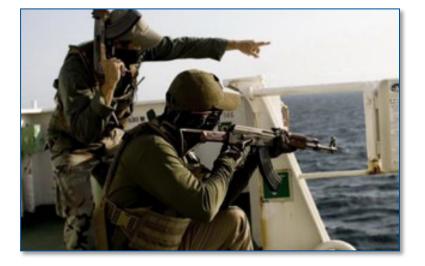
MARITIME SECURITY AND THE CHALLENGES OF GLOBAL INSTABILITY

Presented by: Brian Green Vice President, Maritime (Fort Lauderdale)

MARITIME SECURITY – REPUBLIC OF THE MARSHALL ISLANDS (RMI) ACTION

- Persistent focus on global security issues and events
- Persistent tracking of RMI-flagged vessels
- Set security levels for high-threat areas disseminate alerts
- Coordinate daily with coalition forces to enhance maritime security and maritime domain awareness
- Collaborate with global shipping associations and security entities
- Information sharing with fusion centers and appropriate authorities
- Leverage diplomatic channels for client needs
- Active representation and advocacy at the IMO
- Advise owners / operators during the voyage of threat / risk assessment
- Ensure ship security plans address evolving tactics and trends
- Ensure seafarer welfare is properly addressed

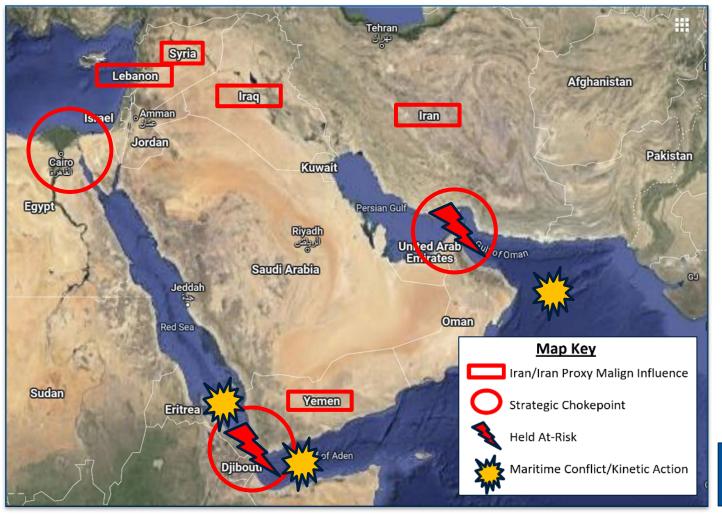




GEOPOLITICAL CONFLICT AND INSTABILITY



IRAN – HOUTHIS – MIDDLE EAST OVERVIEW



Iran Malign Influence: Iraq, Syria, Lebanon, Yemen

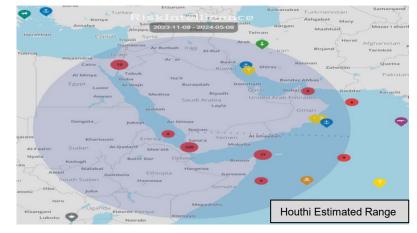
Chokepoints Held At-risk by Iran / Iran Proxies

- Directly: Strait of Hormuz and Bab-el-Mandeb
- Indirectly: Suez Canal

Significant Coalition and International Response

Strategic Trade Significance and Impacts

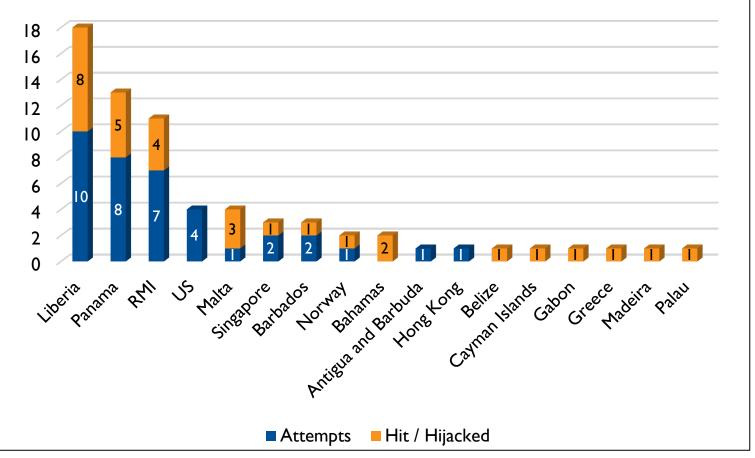
- Strait of Hormuz: 21 million barrels per day (bpd) of oil
- Red Sea Disruption: 15% global trade Oil, Liquified Natural Gas (LNG), Grains, Containers



Battlespace, kinetic action, and evolving weaponry have led to the most significant maritime conflict since the 1980's tanker war and the most significant trade disruption since COVID-19.

IRAN – HOUTHIS: ALL ATTACKS BY FLAG

Since Israel / Gaza War*: 68 Attacks; 31 Successful



Houthi Airborne Assault GALAXY LEADER



Houthi Anti-ship Ballistic Missile





*As of 8 May 2024

ISRAEL – HAMAS WAR

- Ship Security Level III set for Israeli ports of Ashdod and Ashkelon.
- Level II for other Israeli ports and territorial water.

Gaza Aid Maritime Corridors



RUSSIA – UKRAINE WAR

Maritime Security Levels

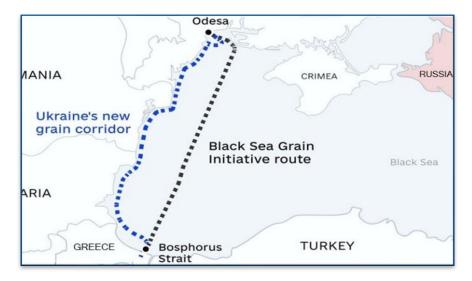
- Ukrainian Exclusive Economic Zone (EEZ): Security Level III
- Black Sea Russian EEZ: Security Level II

Weaponry: Missiles, Drones, Mines

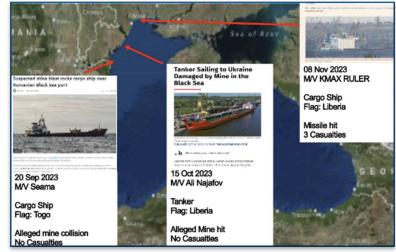
- At least 10 merchant ships have been hit by missiles or shelling at Ukrainian ports
- Sea mines remain a serious concern in the Black Sea

Ukraine Grain Exports

- Prior to War: 60 million tons of grain / year 10% global market
- February 2022 Invasion: Complete halt of shipments
- Black Sea Grain Initiative: July 2022 to July 2023 32 million tons exported
- Ukraine Humanitarian Corridor: Established August 2023





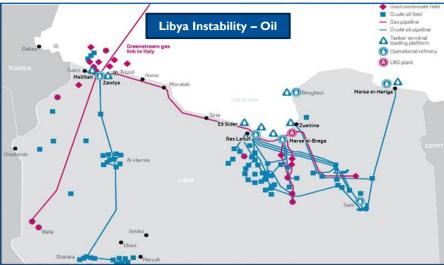


TENSIONS IN THE PACIFIC



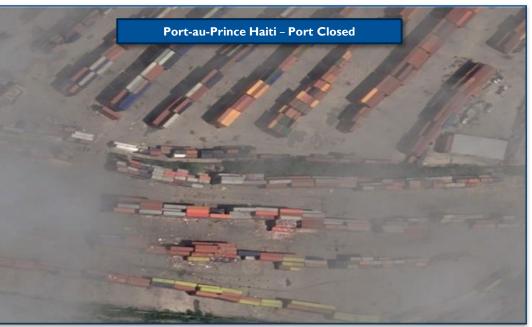
OTHER AREAS OF GEOPOLITICAL INSTABILITY



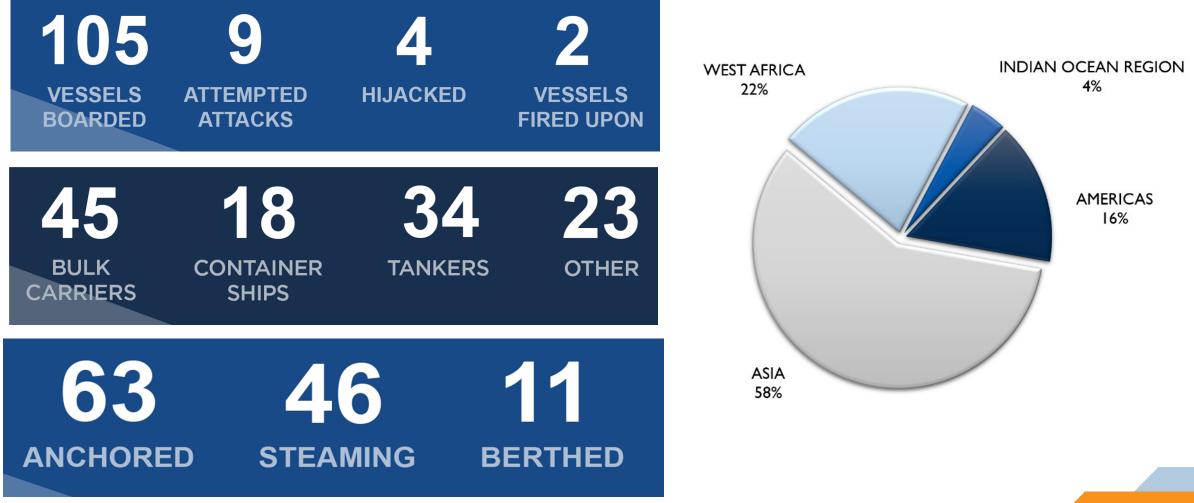


Venezuela Threatening Guyana





GLOBAL PIRACY INCIDENTS BY REGION I JANUARY – 31 DECEMBER 2023

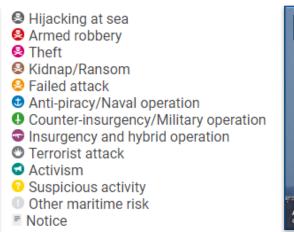


Source: International Maritime Bureau (IMB) Piracy and Armed Robbery Against Ships - 2023 Annual Report

INDIAN OCEAN PIRACY / MARITIME CRIME



M/V RUEN: First Somali piracy hijacking since 2017



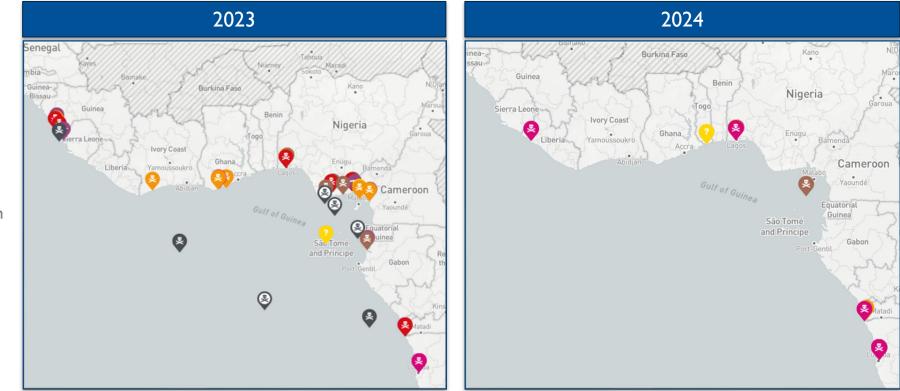




Source: Risk Intelligence

WEST AFRICA PIRACY / MARITIME CRIME

- Hijacking at sea
- S Armed robbery
- 😫 Theft
- Skidnap/Ransom
- Sealed attack
- Anti-piracy/Naval operation
- Counter-insurgency/Military operation
- Insurgency and hybrid operation
- Terrorist attack
- Activism
- O Suspicious activity
- Other maritime risk
- Notice



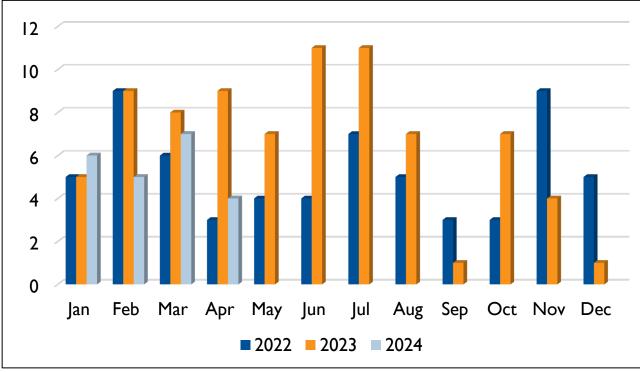
Remains dangerous waters for seafarers

Source: Risk Intelligence



SOUTHEAST ASIA PIRACY / MARITIME CRIME

• Number of maritime security incidents in the Straits of Malacca and Singapore per month in 2022, 2023, and 2024 to date.

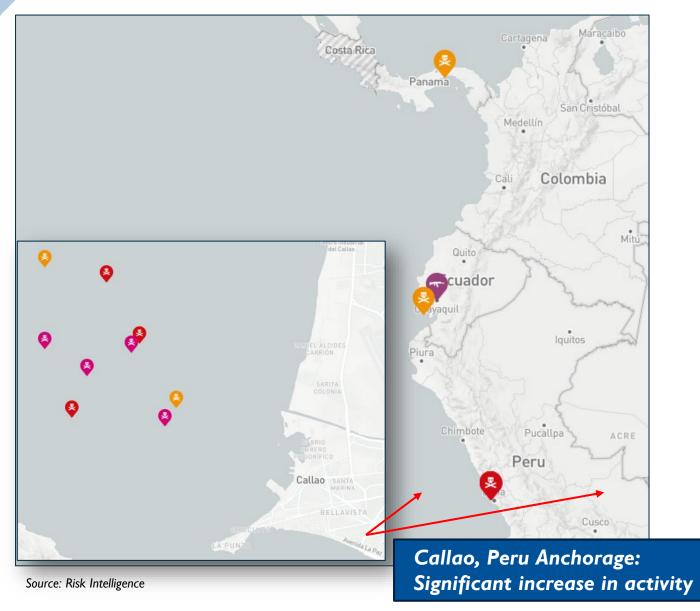




Source: Risk Intelligence System

Singapore Straits remain an area of concern – while considered low level opportunistic crimes, most incidents are successful.

AMERICAS PIRACY / MARITIME CRIME





Haiti: Two hijackings since April 2024

Source: Risk Intelligence

THANK YOU