### Navigating Security Challenges

How current security threats affect shipowners and how to mitigate these risks?



# Navigating Security Challenges Speakers



James Ng
Loss Prevention Officer
Loss Prevention
Britannia P&I



Ong Xinyi
Fleet Manager
Claims
Britannia P&I



Max Williams
Chief Operating Officer
Africa Risk Compliance
Limited



Debashish

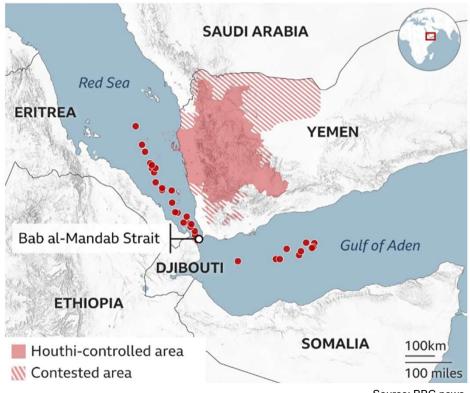
Roychoudhary
Lieutenant Commander
International Liaison Officer
International Fusion Center

### Geopolitics

#### Red Sea region

- Strategic importance of the Red Sea covers
  - One-third of worldwide container traffic
  - 40% of Asia-Europe trade pass through the Red Sea
  - 12% of the world's seaborne oil and
  - 8% of LNG traverse the Suez Canal
- Current geopolitical conflict in Yemen and Somalian piracy and most recently the tensions in the Strait of Hormuz continue to escalate

#### Shipping damaged in attacks off coast of Yemen

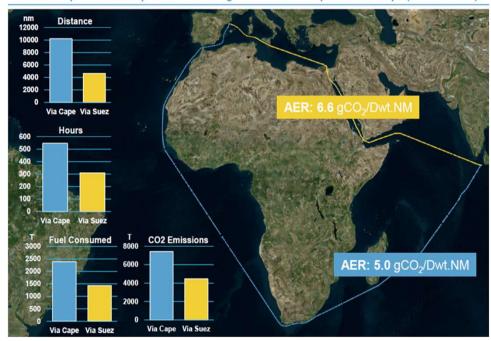


### Geopolitics

#### Yemeni conflict

- An armed political and religious group the Houthis has been a central element in Yemen's ongoing civil war, challenging the internationally recognized government
- Targeting commercial vessels of specific country or flag, with over 100 attacks reported since 19 November 2023
- Some using one-way attack drone (OWA-UAV) or by missiles, speedboats or helicopter
- These attacks caused significant damages to ship and forced shipping companies to take alternative security measures or reroute

Route Comparison: Example Vessel Routings via Suez and Cape of Good Hope (15k TEU FCC)



Source: MSI

### Other threats to Maritime Security

#### Piracy and Armed Robbery

- In the latter part of 2023 and into early 2024, there was a concerning series of hijacking incidents
- Opportunists
- High speed skiffs
- Small arms fire/rocket propelled grenades
- Boarding ships in transit
- Ransom of ship and crew
- Long-term captivity



 $\underline{\text{This Photo}} \text{ by Unknown Author is licensed under } \underline{\text{CC BY-NC-ND}}$ 





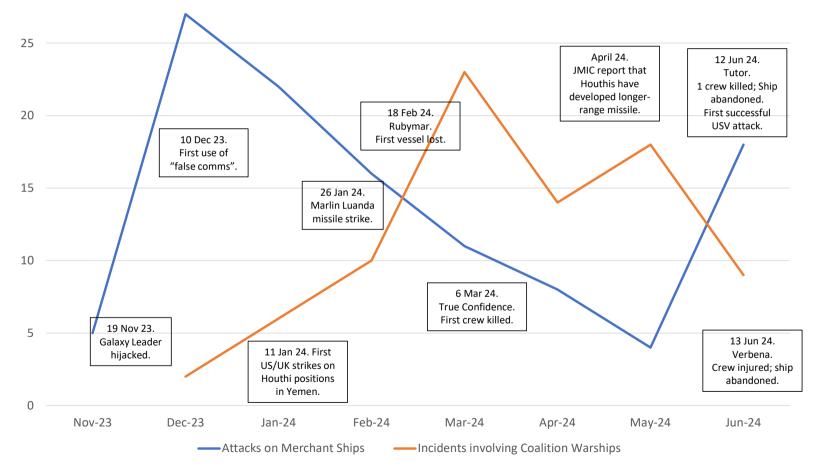
# Maritime Security and Current Threats to Merchant Shipping

### Britannia P&I

Africa Risk Compliance Limited 10 July 2024









Anti-Ship Ballistic Missiles (ASBMs)				
	Name	Picture	Range	Characteristics
1	Mohit		180km	Electro-optical & Infrared (EO/IR)) tracking.
2	Asef		450km	EO/IR tracking.
3	Tankil		500km	EO/IR tracking.
4	Faleq		140km	EO/IR tracking.
5	Al-Bahr Al- Ahmar	الله الله الله الله الله الله الله الله	Unknown	EO/IR tracking. Little information available.
6	Mayun	مناحد الم	Unknown	EO/IR tracking. Little information available.

Source: IISS



	Anti-Ship Cruise Missiles (ASCMs)				
	Name	Picture	Range	Characteristics	
1	Rubezh	100	80km	Radar-homing. Heavy warhead of over 500kg.	
2	Al-Mandab 1	No.	40km	Radar-homing. Highly destructive.	
3	Al-Mandab 2		300km	Radar-homing. Highly destructive. Yemen-made.	
4	Sayyad	April	800km	Radar-homing	
5	Quds Z-0		800km	Electro-optical tracking	
6	Sejil	-	180km	Unknown tracking system	

Source: IISS



Uncrewed Surface Vessels (USVs) / Water-borne Improvised Explosive Devices (WBIEDS)

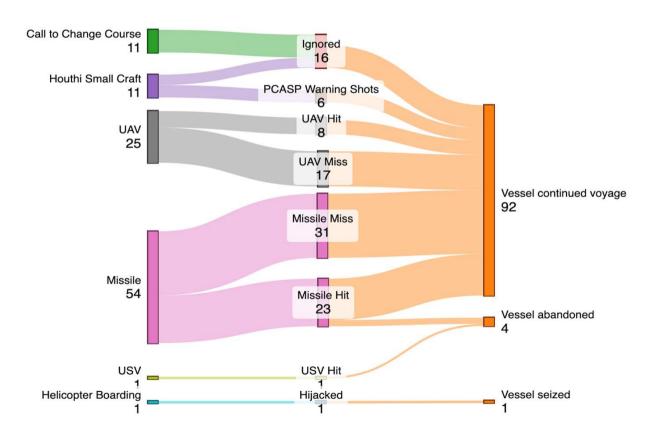
	Name	Picture	Characteristics
1	Skiff model	—Camera mast Explosives No crew 2 x outboard motors	Slower converted fishing skiff with 75kg of explosive.
2	"Blow fish", Toufan.		Remote control or human-controlled then abandoned before final approach.
3	Converted 33ft Patrol boat		Remote controlled. Includes shaped charged from a missile designed to puncture ship hull.

Source: CovertShores





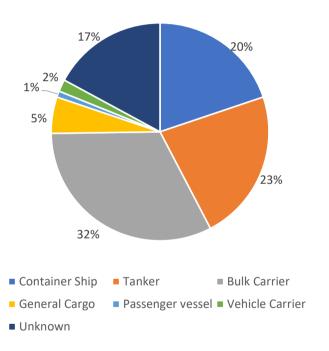
Accuracy and Effectiveness of Houthi Attacks







#### Targeting – Which Vessels and How



Vessel Type

Houthis maintain intelligence, surveillance and reconnaissance tools:

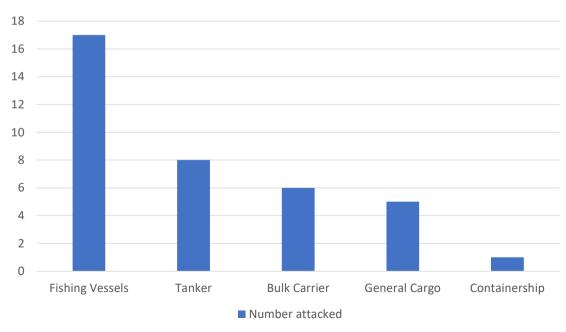
- Radar stations along the coast.
- UAVs
- IRGCN vessel Behshad (IMO 9167289) is assessed as Iranian spy ship which may be passing info to Houthis.



# Resurgence of Somali Piracy



- Since November 2023, ARC has recorded 38 incidents related to Somalia-based piracy.
- Most incidents involve hijacking of fishing vessels and/or dhows, with 19 dhows hijacked (EUNAVFOR Op Atalanta).





# Resurgence of Somali Piracy



At least 3 Somali pirate groups active currently.

- Northern Somali coast, based near Boosaso and active near Socotra Island.
- Eastern Somali coast, based between Xaafun and Garacad, active in southern Somali basin.







# West African Piracy

Maritime crime remains high throughout the Gulf of Guinea:

- High levels of IUU fishing.
- High levels of black-market trading, especially in oil and fuel'
- Pirate groups still operating from the Niger Delta.





# Stowaways in West Africa



- In April 2023, the Nigerian Navy announced that it had apprehended 75 stowaways at Lagos Port from August 2023 to April 2024.
- In that same period, we documented 17 stowaway incidents at Lagos port involving 101 stowaways.
- Lagos is a hotspot for stowaways, however other ports also remain high risk, including Douala, Ghana ports, Guinea, Abidjan and Dakar.



.....

#### THE NIGERIAN NAVY DECRIES THE GROWING MENACE OF STOWAWAYS IN

The Nigerian Navy (NN) is concerned by the upsurge in cases of stowaways in Nigerian waters. For clarity, the Convention on Facilitation of International Maritime Traffic FAL Convention) defines a stowaway as someone who is secreted on a ship, or in cargo without the consent of the shipowers or the master or any other responsible person. Migration as a stowaway is illegal, dangerous and is considered a security threat to shipowers. In line with the strategic directive of the Chief of the Naval Staff Vice Admiral Emmanuel Ogalla, the NN deployed advanced Maritime Domain Awareness (MDA) equipment to vector Quick Response Teams (QRT) to all parts of Nigeria's territorial waters. Consequently, the NN apprehended about 75 stowaways from August 2023 to April 2024.

Specifically, the details of stowaways extracted by the NN between August 2023 and April 2024 are shown in the table below:

Serial	Date	Name of Vessel	Number of Stowaways	Location	Remark
(a)	(b)	(e)	(d)	(e)	(1)
1.	August 2023	MSC MARTHA	5	Lagos Channel	
2.	September 2023	CHARMINAR PANAMA	8	Lagos Fairway Buoy	
3.	October 2023	GWANGZHOU HIGHWAY PANAMA	11	Lagos Channel	
4.	November 2023	NATAL	8	Lagos Fairway Buoy	
5.	December 2023	CONTAINER VESSEL TEME	4	Lagos Channel	
6.	December 2023	GRANDE GUINEA	2	Lagos Fairway Buoy	
7.	December 2023	MT UOG CONSTANTINE	14	Lagos Channel	
8.	January 2024	FRONT ALTIERS	3	Lagos Fairway Buoy	
9.	February 2024	MT CHIP	4	Lagos Channel	
10.	March 2024	MT ADVANTAGE LOVE	3	Lagos Channel	
11.	March 2024	MT LYSIAS VALLETTA	9	Lagos Fairway Buoy	
12.	April 2024	MT PRINCESS ERIN	4	Lagos Channel	Santa Contract
Total	August 2023 - Apr	il 2024	75		- unite

During the operations, the QRT carefully extracted the stoowaways who had concealed themselves inside the rudder compartment of the vessels. All apprehended stowaways were handed over to the Nigeria Immigration Service (NIS) in accordance with the established protocols for further necessary action. The NN wishes to enlighten the general public on the dangers of attempting to travel as a stowaway. These includes severe legal consequences and significant health risks such as negative effects of harsh weather conditions, lack of food and water, injuries and even death. Hence, the NN uses this opportunity to discourage Nigerian youths from embarking on such misudeventures.

You are please requested to disseminate it to the public.





# Drug Smuggling in Latin America

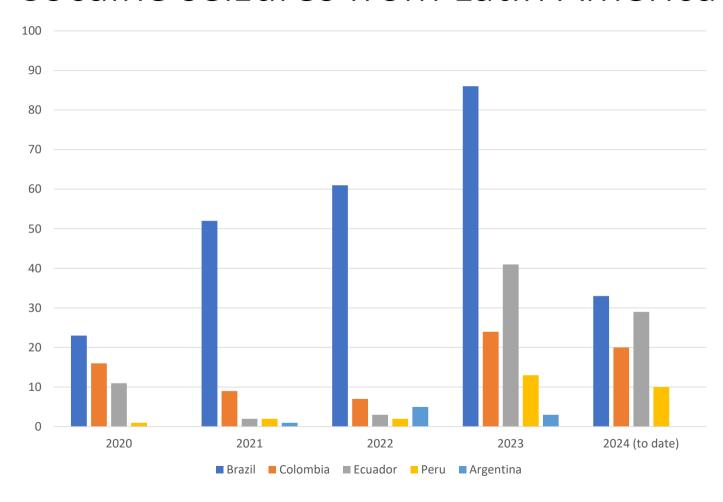


- Since 2019 and the pandemic, there has been a huge surge in the smuggling of cocaine onboard merchant vessels.
- The majority of cocaine is smuggled via containers however a significant amount is smuggled by hiding packages on other vessels, including bulk carriers.
- Brazilian ports provide access to the whole world for drugs gangs in South America and therefore have the most recorded incidents.
- Ports in Colombia, Ecuador, and Peru remain very high risk due to their proximity to cocaine production centres in Colombia, Peru and Bolivia.
- There has also been an increase of incidents in the "southern cone" ports – Argentina, Uruguay and Chile – as gangs try to avoid increased law enforcement in other countries.



# Cocaine seizures from Latin America



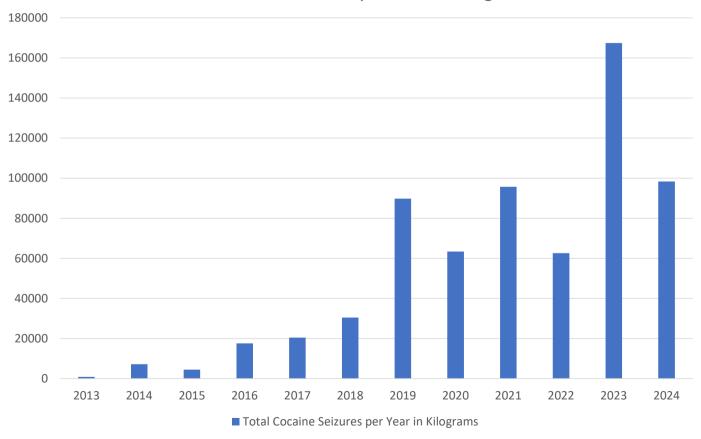




## Cocaine found onboard ships or in ports



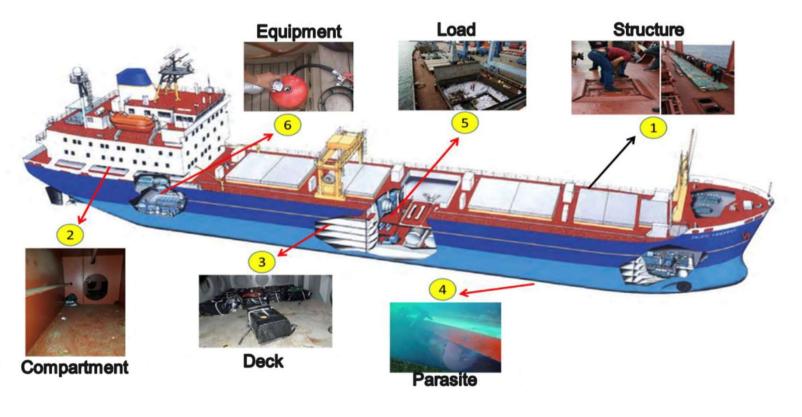
Total Cocaine Seizures per Year in Kilograms





# Drug Smuggling "Techniques"







# How drugs are smuggled via ships



- **1. Diver Method** Used in many ports in Brazil and Colombia especially, divers are used to attach items to the hull or in sea chests for the "parasite" technique. **VERY COMMON**
- 2. Crew Method Crew members are used to bring and hide drugs on board ships. Crew are approached during shore leave and engaged by drugs gangs to smuggle drugs either through threats of violence or promises of money. COMMON
- **3.** Passenger Method Mainly used for cruise ships, cocaine is smuggled by passengers onto the ship either in the passenger's luggage or on their person. **COMMON**
- **4. Stowaway Method** A stowaway brings drugs onboard with him to carry to the next port. **RARE**
- Illegal Actor Method Someone boards the vessel whilst it is underway and introduces the drugs onboard. Sometimes carried out with assistance by crew members (MSC Guyane case in 2019). RARE
- **6. Port Official Method** Someone who comes onboard the vessel from the shore for legitimate reasons but uses the opportunity to smuggle drugs onboard. Stevedores, cleaning gangs, customs officials, surveyors etc. **VERY COMMON**
- 7. Rip-on/Rip-off (aka, blind hook / gancho ciego) A concealing method that uses containers for illegal drug trafficking. Neither the sender nor the recipient is aware that the shipment is being used to transport illicit goods. VERY COMMON
- 8. Shipper Someone working for a legitimate company involved in the transportation of legal cargo who uses their position in the supply chain to smuggle illicit drugs. **COMMON**



## Protecting a vessel from drug smuggling



- 1. ACTIONS BEFORE ARRIVING AT THE PORT.
  - a. CREW AWARENESS
  - **b.** PREPARE THE VESSEL
- 2. ACTIONS WHILST IN PORT (EITHER AT ANCHORAGE OR WHILST ALONGSIDE).
  - a. INCREASE SECURITY LEVEL ONBOARD
  - b. SECURE THE VESSEL
- 3. ACTIONS BEFORE DEPARTURE.
  - a. SEARCHES

**DO THE BASICS WELL.** 





### IFC – Regional MARSEC Info-Sharing Hub



### IFC's 8 MARSEC Categories









Theft, Robbery, and Piracy at Sea

Contraband Smuggling

Irregular Human Migration

IUU Fishing









Maritime Incidents

Maritime Cyber Security

Environmental Security

Maritime Terrorism

Global Shipping is Vulnerable to Myriad Maritime Security Threats

### Thrust #1: Strong Cooperation with MARSEC Partners





Malacca Straits Patrol Exercise



Exercise SEACAT



**Regional MARSEC Practitioner Programme** 

**Maritime Information Sharing Exercise** 

Strengthening Interoperability; Promoting Capacity Building

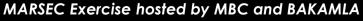
### <u>Thrust #1</u>: Strong Cooperation with MARSEC Partners





Expanding Partnerships – IFC-Latin America in Peru and Pacific Fusion Centre in Vanuatu







V-RMTC and T-RMN Annual Meeting Hosted by Italian Navy

Strengthening Partnerships Beyond the Immediate Region

### Thrust #2 - Strong Community of International Liaison Officers







LIMITED STATES MAYAL



GUARO N.O.





AUSTRALIA ILO























GERMANY ILO

ROYCHOUDHARY





































ILOs Bring Unique Professional Experience and Reach Back to Respective HQs for Information

### Thrust #2 - Strong Community of International Liaison Officers





Led Shipping Engagement at Shared Awareness Meeting



Led MARSEC Discussions at 48th SHADE Conference



Drove Info-sharing and Led Discussions at Multilateral Exercises

ILOs Lead SME Discussions at Multilateral Forums and Contribute to Success of Exercises

### Rescue of Distressed Migrants - 'LADY R3'







### Thrust #3 - Shipping Partnerships and Initiatives

Establish Personal Relationships

Direct
Access to
Ship Masters
and CSOs





Deepening Mutual Trust through Shared Awareness Meetings and Focus Group Discussions





Strengthening Interoperability through Ship Visits and Company Security Drills

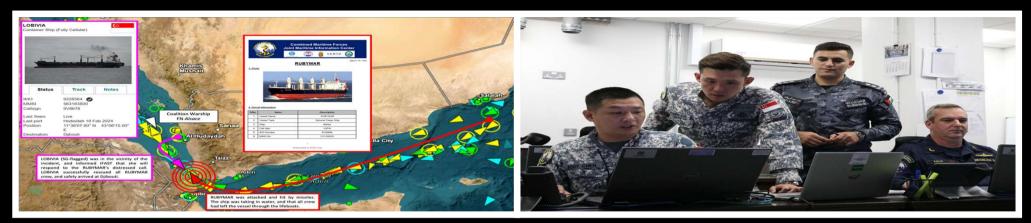
### Thrust #3 - Shipping Partnerships and Initiatives





Raising MARSEC Awareness through Participation in Maritime Conferences and Workshops

### <u>Thrust #3</u>: Shipping Partnerships and Initiatives



**Ops Coordination During Incidents and Development of Products** 



Conduit between Shipping Community & MARSEC Stakeholder

Contributing Beyond IFC's AOI; Ensuring Safety and Security of Global Shipping

### Thrust #3 - Shipping Partnerships and Initiatives

Increase MARSEC Awareness

Establish
New
Partnerships







Expanding Industry Network in the Region through FASA/ASA Events and Maritime Conferences

### Thrust #3 - Shipping Partnerships and Initiatives

Provide
Timely &
Direct
Reminders to
Ships



Encouraged Ships to Implement Shipboard Protection Measures before Transiting Areas of Concern

# Thrust #3 - Shipping Partnerships and Initiatives

Enhance
Voluntary
Community
Reporting
(VCR)

Maritime Awareness Partnership (MAP)

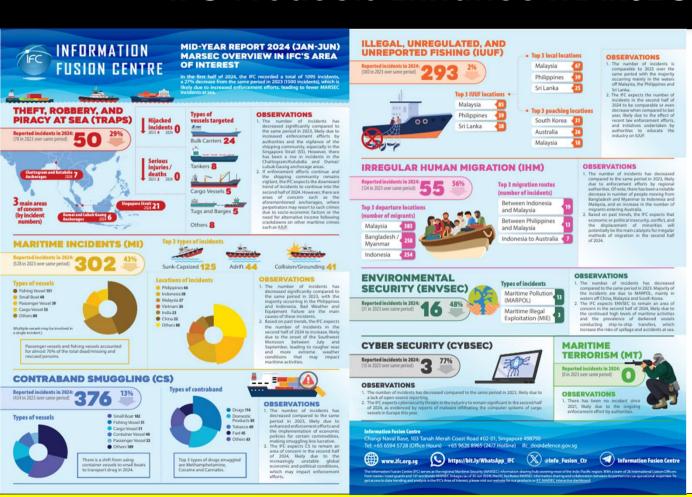
- To timely share info and provide MARSEC updates directly to ships, eg informing ships in vicinity of a sea theft incident to be more vigilant
- Require company's fleet contact details including email addresses and contact numbers (Contact details will be handled with the utmost confidentiality)

# Respond to Ship's Distress Signal



IFC's Direct Linkages with Ships Enabled Quick Info-Sharing

# IFC Products Enhance MARSEC Awareness





6 Jul 2023

#### IFC Shipping Advisory 1/23 – Photographic Evidence of Sea Theft Incident along Westbound Lane TSS. Singapore Strait

The IFC received photographic evidence of a sea theft incident while transiting the Westbound Lane of Traffic Separation Scheme (TSS), Singapore Strait. Please advise your ship masters to watch out for similar types of wooden boats that are operating in the area, which typically feature a flat-bottomed hull with a narrow open deck. The photo below shows the boat used by the perpetrators in the incident.



The IFC recommends vessels transiting along the Singapore Strait to adopt ship protection measures such as (1) turn on weather deck lighting around the accommodation block and rear facing lighting on the poop deck, (2) maintain an all-round lookout at an elevated position with focus on suspicious small craft(s) approaching or in proximity to the ship's aft, and (3) sound ship's alarm when suspicious small craft(s) sighted. The IFC also encourages ships to provide photographic or video evidence to educate the industry the modus operandi of the perpetrators and help the authorities with their investigation.

# Recommended Shipboard Protection Measures

Lookout at elevated position



The weather deck lights around the accommodation block



Rear facing lighting on the poop deck

#### RECOMMENDED SHIPBOARD PROTECTION MEASURES

Key Observations and Insights - From Sea Robbery Incident Reports

- The modus operandi of perpetrators remains consistent with that of petty crime: (a) <u>avoided</u> confrontation, and (b) fled immediately upon being sighted by ship crew
- In majority of the reported incidents, perpetrators boarded the targeted vessels from the aft using grapnel hook or ladder
- Hence, IFC assess that the adoption of <u>basic</u> shipboard protection when transiting known is hotspots <u>would suffice</u> to deter potential perpetrators from even attempting to board vessel, without imposing additional load to ship crew

#### Recommended Measures



Maintain an <u>all-round lookout</u> from an <u>elevated position</u>, with focus on suspicious small craft(s) approaching or in proximity to the ship's aft



Turn on weather deck lighting around the accommodation block and rear-facing lighting on the poop deck



Sound the ship's alarm when suspicious small craft(s) sighted



Rear lookout at elevated position



Lookout at elevated position with deck light



Safe & Secure Seas for All!

# Transit through high-risk areas Red Sea Conflict – How the Club can assist with contractual issues

- Xinyi Ong, Fleet Manager, P&I and FD&D
- 10 July 2024

# Agenda

- Timeline of Events
- Standard War Risks Clauses
- Case Study
- Takeaways



#### Timeline of Events

8 OCT

USA sends vessels to the Red Sea

• In response, cruise missiles and drones were launched by the Houthi militants towards these vessels

**19 NOV** 

MV GALAXY LEADER

- First vessel to be recognized as part of the Houthi attacks
- Vessel was hijacked and sailed to Al Hudaydah
- Beneficially owned by an Isreali company

24 NOV – 3 DEC

MV CMA CGM SYMI, CENTRAL PARK, UNITY EXPLORER, NUMBER 9

Vessels had clear Israeli links (either via beneficial/past ownership, management or operation)



#### Timeline of Events

#### 10 – 15 DEC

#### Houthi Attacks escalate

- 10/11 Dec the Houthis announced that they would be targeting any ships heading to Israeli Ports
- A mix of Vessels with actual/perceived Israeli connections or perceived to be trading to Israel were attacked, including container vessels
- 15 Dec Maersk announced that they would be halting all Red Sea transit, followed by MSC, Hapag Lloyd and CMA CGM

#### MID – LATE DEC

#### Attacks continue

- A series of Vessels with Israeli links continue to be targeted with varying amounts of damage
- 18 Dec Operation Prosperity Guardian announced

#### **JAN 2024**

- 10 Jan Increased drone and missile attacks from the Houthis
- 12 Jan US and UK led airstrikes against the Houthis, merchant ships warned to stay away for 72 hours
- 15 Jan First US-owned Vessel(MV GIBRALTAR EAGLE) attacked
- 26 Jan First UK-linked Vessel (MV MARLIN LUANDA) attacked
- Increased Houthi attacks in the Gulf of Aden, and Houthis begin to attack US/UK linked ships



#### Timeline of Events

#### Feb – Mar

#### Increased attacks on Vessels

- Both US and UK linked vessels are targeted.
- 18 Feb MV RUBYMAR attacked and sunk. This was the first vessel to result in a ship being abandoned and sunk.
- This attack resulted in a 29km oil slick and led to an environmental disaster with heavy oil leaking. Attempts at salvage were precluded by the security risks
- 6 Mar MV TRUE CONFIDENCE hit by Houthi missiles, resulting in a catastrophic fire and loss of 3 lives. This was the first fatal Houthi attack.

#### April – May

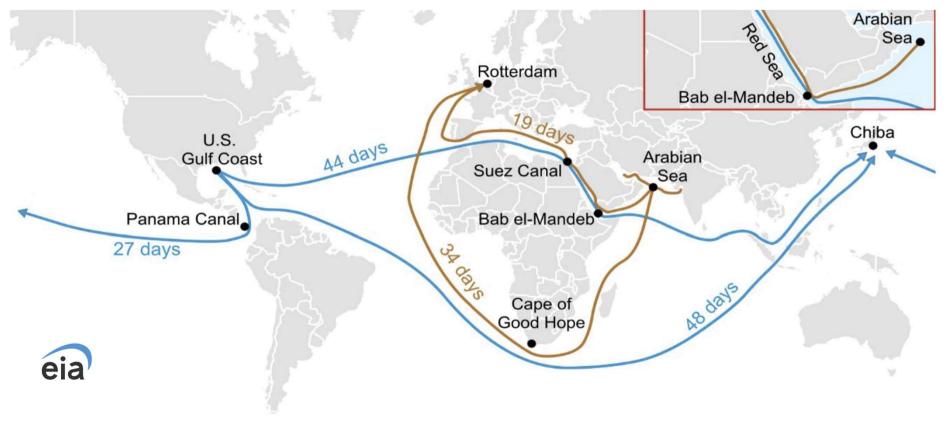
#### Houthi attacks continue but success rate falls

- Numerous attacks are still being recorded
- While vessels are still being hit by missiles, they have largely been able to proceed on their own power to the next destination
- The Houthis put out a statement that attacks in the Red Sea would continue until Israel halts the military offensive on Hamas

#### June

- 12 June MV TUTOR struck on her engine room and stern. One casualty reported, vessel abandoned and sunk
- 13 June MV VERBENA struck by 2 anti-ship cruise missiles and set ablaze. Vessel was abandoned

#### Standard War Risk Clauses



**Data source:** U.S. Energy Information Administration using calculations from Vortexa **Note:** Voyage time is calculated for laden Suezmax tankers traveling at 14 knots without extended chokepoint delays.

# BIMCO CONWARTIME 2013 / VOYWAR 2013

**Definition of War Risks** 

#### "War Risks" shall include any actual, threatened or reported:

War, act of war, civil war or hostilities; revolution; rebellion; civil commotion; warlike operations; laying of mines; acts of piracy and/or violent robbery and/or capture/seizure (hereinafter "Piracy"); acts of terrorists; acts of hostility or malicious damage; blockades (whether imposed against all vessels or imposed selectively against vessels of certain flags or ownership, or against certain cargoes or crews or otherwise howsoever), by any person, body, terrorist or political group, or the government of any state or territory whether recognised or not, which, in the reasonable judgement of the Master and/or the Owners, may be dangerous or may become dangerous to the Vessel, cargo, crew or other persons on board the Vessel.

# Liberty to Leave War Risks Area

#### **BIMCO CONWARTIME 2013**

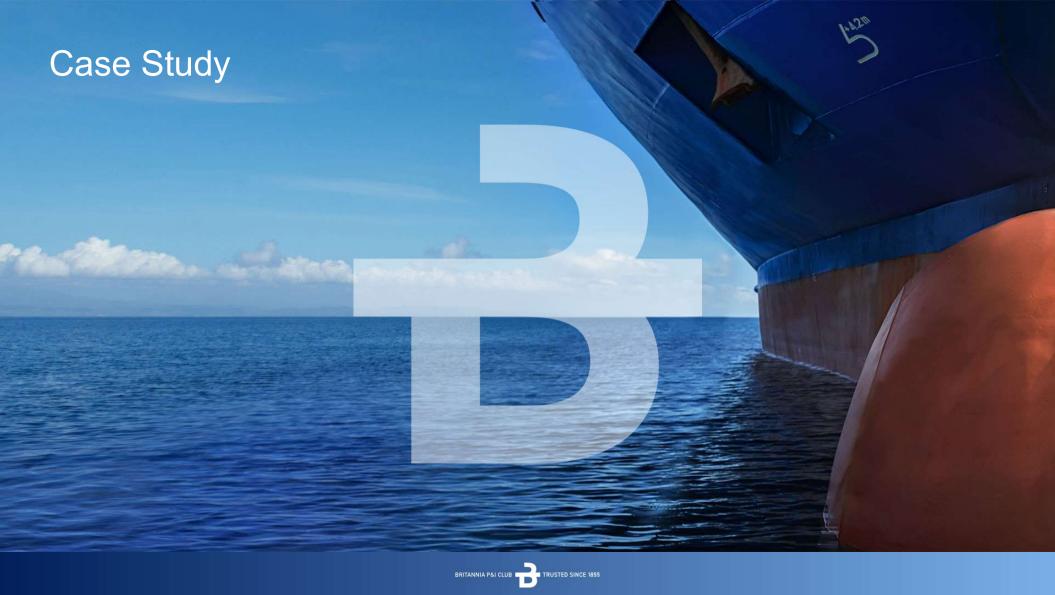
The Vessel shall not be obliged to proceed or required to continue to or through, any port, place, area or zone, or any waterway or canal (hereinafter "Area"), where it appears that the Vessel, cargo, crew or other persons on board the Vessel, in the reasonable judgement of the Master and/or the Owners, may be exposed to War Risks whether such risk existed at the time of entering into this Charter Party or occurred thereafter. Should the Vessel be within any such place as aforesaid, which only becomes dangerous, or may become dangerous, after entry into it, the Vessel shall be at liberty to leave it.

#### **BIMCO VOYWAR 2013**

If at any stage of the voyage after the loading of the cargo commences, it appears that, in the reasonable judgement of the Master and/or the Owners, the Vessel, cargo, crew or other persons on board the Vessel may be exposed to War Risks on any part of the route (including any canal or waterway) which is normally and customarily used in a voyage of the nature contracted for, and there is another longer route to the discharging port, the Owners shall give notice to the Charterers that this route will be taken. In this event the Owners shall be entitled, if the total extra distance exceeds 100 miles, to additional freight which shall be the same percentage of the freight contracted for as the percentage which the extra distance represents to the distance of the normal and customary route.

## BIMCO War Risk Clause: 2013 vs 1993/2004

- The previous versions of the CONWARTIME clause required the Master to show that the Vessel "may be, or are likely to be exposed to War Risks".
- This has been interpreted in The Triton Lark [2012] 1 Lloyd's Rep 151 to require Owners to show a real likelihood that the Vessel would be exposed to the relevant War Risks.
  - Seems to imply a need for factual evidence rather than just pure judgment
  - May require expert input to establish the risk
- The 2013 editions of the clauses require less complex analysis of the degree of risk, but still requires the shipowner to demonstrate that a reasonable judgment was made on the available evidence that there was a high level of danger.





- Bulk Carrier
- Singapore-flagged
- Owners: Singapore
- Charterers: UAE

- Both parties confirmed no connections to Israel
- Voyage from Australia to Yemen
- CP concluded mid Dec 2023, contained VOYWAR 1993 clause

# The Query

 Early Jan 2024: While the vessel was enroute to the load port, Members wrote to the Club to ask for advice on whether it was safe for the Vessel to proceed to Yemen, and what their rights were under the CP/VOYWAR to reject these voyage instructions

### **Initial Advice**

#### Prior to Loading of Cargo

- Lawyers were appointed to get an initial opinion on the rights under the CP
  - VOYWAR 1993: requirement to show "a real likelihood" and to collate evidence showing an increased risk to the Vessel
    - Advice was given that while there was an increase in the number of attacks, the point for consideration was the risk to the particular vessel rather than generally.
    - It was concluded based on the attack trends that there was no increased risk to the Vessel itself unless Israeli links were present.
  - Conclusion was that the right under VOYWAR 1993 to refuse voyage instructions was not activated.
- Correspondents in Yemen were also consulted to get the latest update on whether Vessels would be allowed to enter the port
  - Advice was given that unless the Vessel had called at Israel in the last 10 port calls, the Vessel would not be affected.

# Subsequent Advice En Route to the Discharge Port



- By mid-February, the situation in the Red Sea had escalated and Members reached out for a second time to ask for a fresh opinion on whether they now had the right to ask for alternative discharge instructions to avoid going into the Red Sea.
- In particular, Members wanted to know if the situation had escalated enough to activate the VOYWAR 1993 clause.

# Subsequent Advice

#### En Route to the Discharge Port

- Advice was given that the overall risk had increased since the date of the CP.
  - While the Vessel was not Israel/UK/US linked, the Houthis had started to attack vessels with no obvious links, which was a cause for concern.
  - Members were advised that if they intended to refuse to discharge at Yemen, this
    decision should be documented with evidence to demonstrate the risk assessment
    which led to the decision.
  - Updated advice was also sought from Yemeni correspondents, who advised that it was still safe for the Vessel to proceed so long as there were no Israel/UK/US links.
- Eventually, Members decided to proceed to Yemen and successfully discharged without any damage.



# **Takeaways**

- Where Members have doubts about whether to proceed, it is important to gather information to form an early opinion, whether from the Club, lawyers or even correspondents.
- Advice will often be vessel specific, and it is impossible to give a blanket "yes" or "no".
- For volatile situations, the legal position can change in a matter of days and it is important to get updated advice
- Once a decision is made, it is important to ensure that the evidence supporting this decision is kept safely.

# Loss Prevention Guidance



# Actions prior to transit

Risk assessment and hardening measures

- Consult flag state for any security advice
- Plan the voyage taking into consideration the latest threat intelligence and incident reports
- Seek alternative safer route
- Conduct a ship-and voyage-specific threat risk assessment to identify potential security threats (reporting/ awareness)
- Conduct security and damage control drills before entering as per ISPS
- Consider transiting at safe-maximum speed

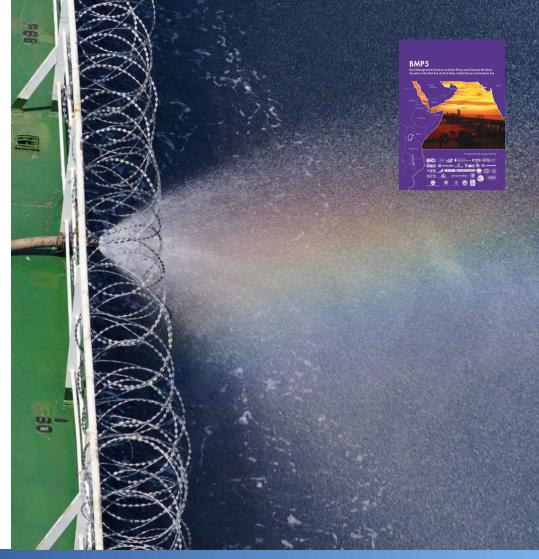




# Actions prior to transit

Risk assessment and hardening measures

- Implement vessel hardening measures as per Ship's Security Plan, Vessel Hardening Plan - BMP-5
- Assigning extra lookouts
- Register with and report voyage plans to the UKMTO
- Transiting during the hours of darkness may reduce the threat of UAV attacks, UAVs are generally active during daylight hours





- Britannia Loss Prevention is collaborating with Africa Risk Compliance Limited (ARC) to provide regular security updates from the maritime security hotspots around the world
- Kindly contact the Club should members wish to receive these updates

# Club's Security Advice



ABOUT SERVICES LATEST KNOWLEDGE PUBLICATIONS LOSS PREVENTION BSAFE VIDEOS



#### ONBOARD SECURITY

PHYSICAL SECURITY

STOWAWAYS

CYBER SECURITY

ONBOARD SECURITY GUIDANCE - KEEPING THE CREW SAFE THROUGH SECURITY MEASURES AND TRAINING



jdamgaard@tindallriley.com

Download PDF Published: 12 November 2020

KEEPING THE CREW SAFE IS THE HIGHEST PRIORITY. THIS GUIDANCE PROVIDES VALUABLE ADVICE AS TO HOW SECURITY MEASURES CAN BE IMPLEMENTED TO INCREASE THE ONBOADD



#### **OPERATING IN AREAS WITH ONGOING GEOPOLITICAL** TENSIONS OR CONFLICTS

SHIPOWNERS FACE A NUMBER OF CHALLENGES WHEN OPERATING VESSELS IN AREAS WITH GEOPOLITICAL TENSIONS. NAVIGATING THROUGH SUCH REGIONS REQUIRES CAREFUL PLANNING, RISK ASSESSMENT, AND ADHERENCE TO LOCAL AND INTERNATIONAL REGULATIONS.

Before entering an area with high-risk tensions or conflicts it is recommended to always notify the Club's underwriting department. In addition, the Joint War Committee (JWC) circular on Hull War. Piracy. Terrorism and Related Perils should be consulted. If the area is listed by the JWC list, it may also have a direct impact on hull premium.

The below provides practical advice on how to mitigate some of these risks:

- · Consult the flag state for any advice or recommendations for navigating in a particular high
- · Follow flag state requirements in relation to Ship Security Levels under the ISPS Code
- · Review any regional specific security guidance on the region, such as the Best Management Practice
- · Conduct a pre-voyage threat and risk assessment before entering regions with ongoing tensions
- · Amend the Ship Security Plan if the pre-voyage security threat and risk assessment deems it necessary
- · Ensure the Automatic Identification System (AIS) and any other identification systems are switched on and functional unless otherwise advised or for security reasons. If a system is turned off remember to keen a paper trial to later document that it was switched off due to security reasons
- · Consider privately Contracted Armed Security Personnel as a risk mitigation measure only in regions where local regulations permit their use
- · Preserve Voyage Data Recorder data in the event of
- · Conduct Security drills prior to entering these areas
- · Avoid entering exclusion zones



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