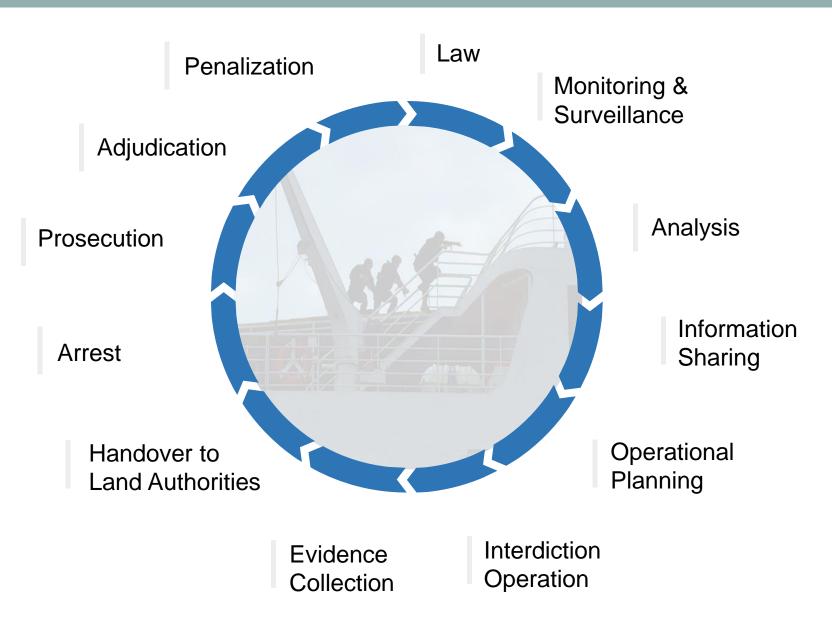


The Role of Law in Maritime Security

Dr. Ian Ralby CEO, I.R. Consilium, LLC



I.R. Consilium the maritime security cycle



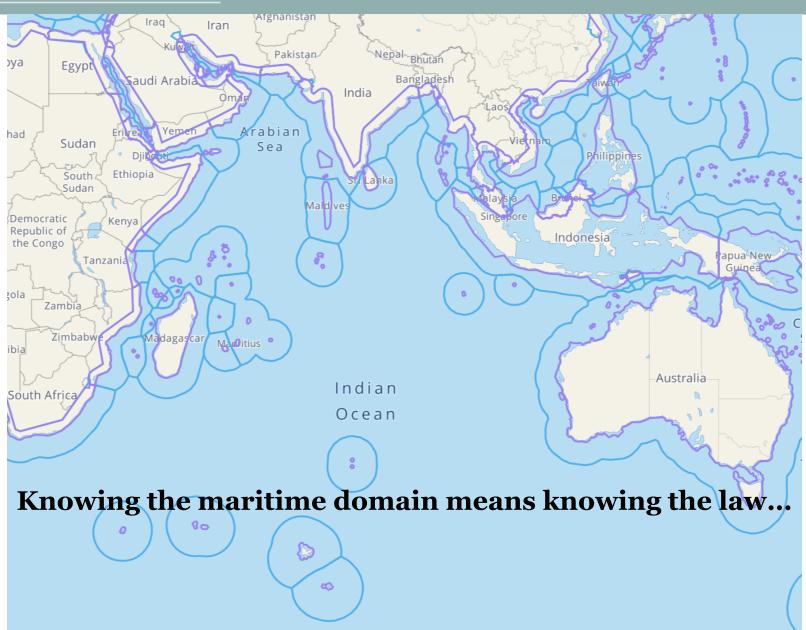
STATE ACTION AT SEA

Maritime Security

= Capacity + Capability + Authority + Jurisdiction + Law + Will



KNOW THE DOMAIN

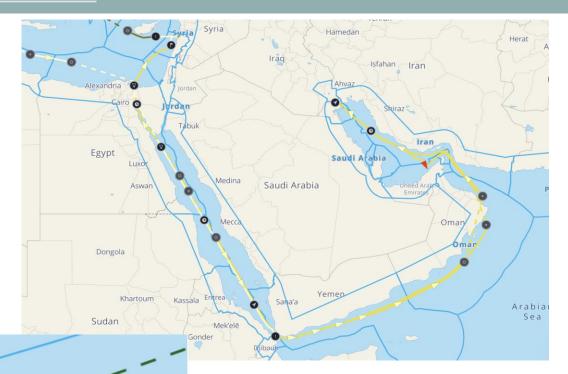


GLOBALIZED CRIMINALITY

- Livestock Carriers
- Inter-Regional
- Value Transfer / Hawala/ Flying Money

Dominica

- Ownership Structures
- Financing
- Co-Location



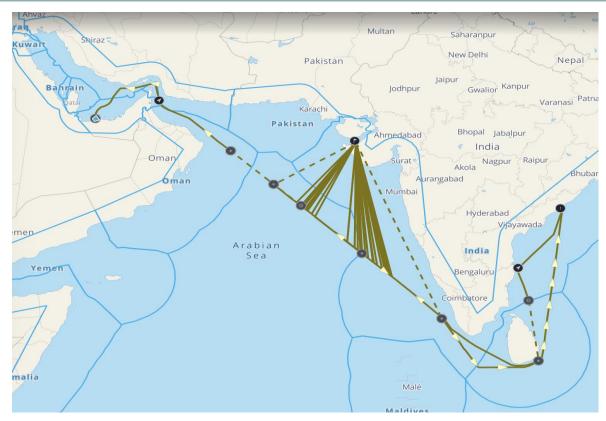
- Fake Identities
- Duplicate Identities
- Reflagging
- Dark Activity
- Draft Changes
- Length Changes

See the Whole Picture, Use What you Can!

Upper Image - Windward depiction of the vessel trail of the BOI BRANCO on a voyage from Colombia entering the Red Sea with one identity, changing it illegally while underway in the Bab el-Mandeb, calling in Iraq, sailing to Lebanon, and changing identity again.

Lower Image – Windward depiction of a livestock carrier livestock carrier's trail off Dominica depicting dark activity that lasted 20 hours and 6 minutes. From "Maritime Crime During the Pandemic: Unmasking Trends in the Caribbean."

FINGER POINTING



New Delhi Karachi Arabian malia Maldives

Windward image of the vessel trail of the JAG VASANT in 2020

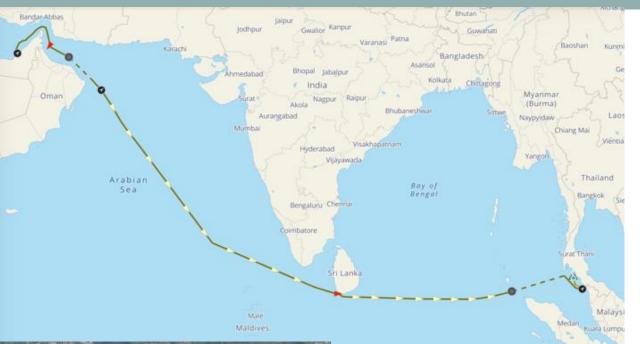
Windward image of the vessel trail of the RISHI IX in 2020

International Maritime Organization (IMO) Number – 9307750 Maritime Mobile Service Identity (MMSI) Number – 419001387

"You got the wrong guy – it wasn't me"

in I.R. Consilium

CROSSOVER CRIMINAL VESSELS



Mistaken Assumptions

- Cargo Vessels
- Tankers
- Fishing Vessels
- Luxury Yachts

Does the Law Care?



Upper Image — Windward depiction of the movement of a luxury yacht large enough to transport antiquities from the UAE to Thailand in November-December 2016. The dashed lines indicate periods without AIS transmission, meaning the vessel was "dark." From "Crossover Criminal Vessels."

Lower Image: The MV NIKA



LAW MATTERS



Spectacular security events are often preceded by seemingly benign violations of law.



LEGAL FINISH

The Best Comparative Maritime Lawyers on Earth Are All Criminals; We Have to do Better!



MARITIME LAW AND SECURITY

- Not just knowing what the maritime domain looks like
- Not just having technology or "data"
- Not just knowing what is happening at sea
- Not just knowing whether what is happening at sea is desirable or undesirable
- Not just knowing whether what is happening at sea is legal or illegal
- Not just knowing whether you can do something about what is happening at sea
- It is all of the above, as well as the mechanism for deciding whether you want to take action and, if so, what action you are going to take ... and
- It is also about understanding the likely ramifications of the action you take.

Are you doing what you need to deter the bad and enable the good?

Operational Maritime Law is not theoretical – it is law in context.

CONCLUSION

When your only tool is a hammer, every problem looks like a nail.
- Mark Twain

Solutions never come in a box.

LAW IS AN ASSET...

Without Which No Other Assets Can Be Used

Questions

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