



# Investigating The Ocean

Webinar 2: How To Track Ships Like a Pro Using OSINT

# Our agenda for today

The recording and the slides will be shared with everyone after the session.

- Davide Mancini (ORN Fellow) will share the behind the scenes of his reporting (15 min)
- Fernanda and Federico (members of the Pulitzer Center's data and research team) will share tips and tricks for investigating vessels & more (50 min)
- We will answer your questions! (25 min)

# Uncovering illegal fishing practices using OSINT

Davide Mancini

June 9, 2026

# Story

[Link to the story here.](#)



Seascape: the state of our oceans

● This article is more than 2 months old

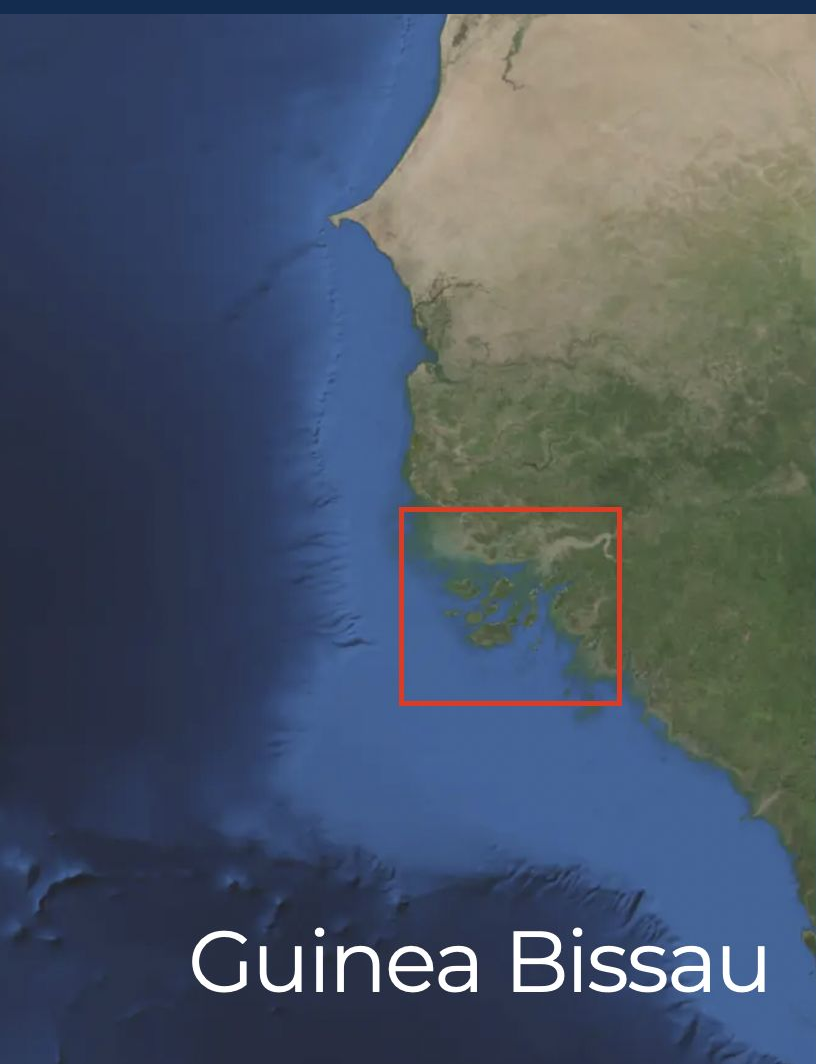
## How the 'Galápagos of west Africa' is plundered by floating fish factories

A Guardian investigation with DeSmog reveals thousands of tonnes of fish are illegally turned into fishmeal and oil off the coast of Guinea-Bissau

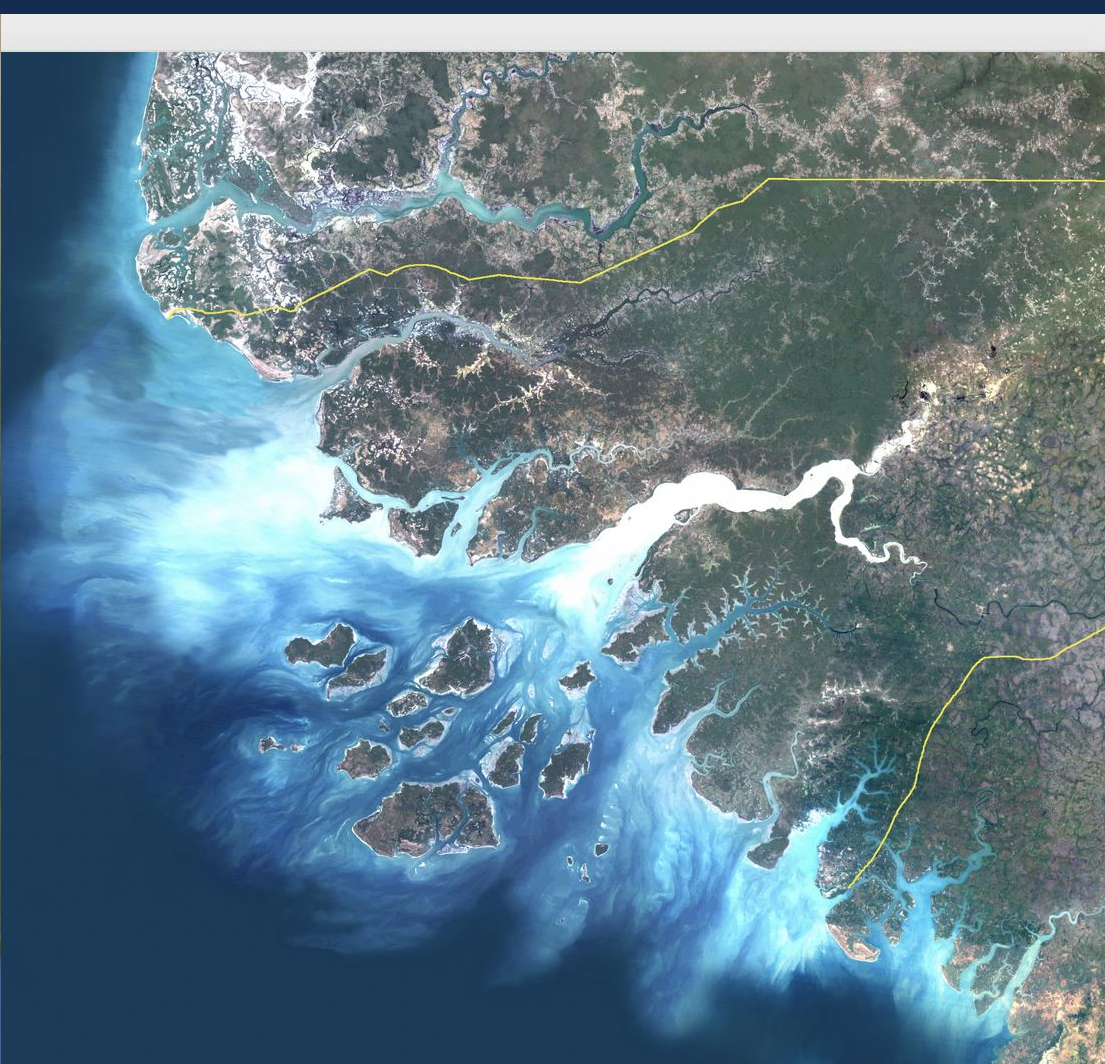
By **Davide Mancini** in Bissau



Photograph: CFFA



Guinea Bissau



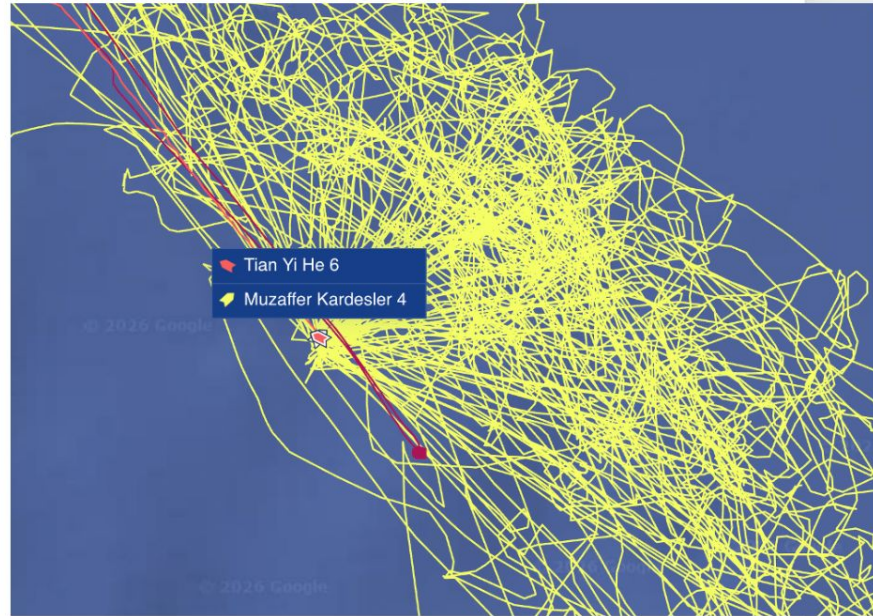
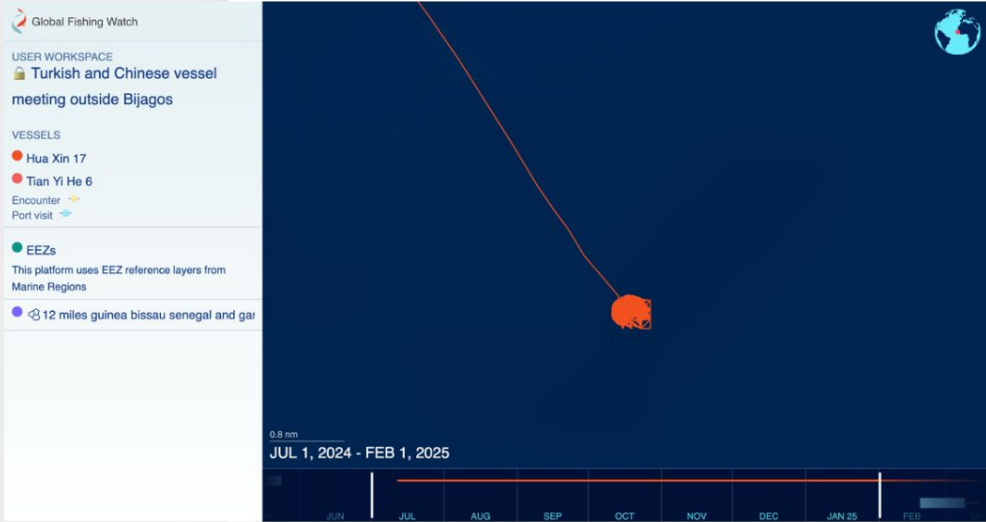
# Starting point

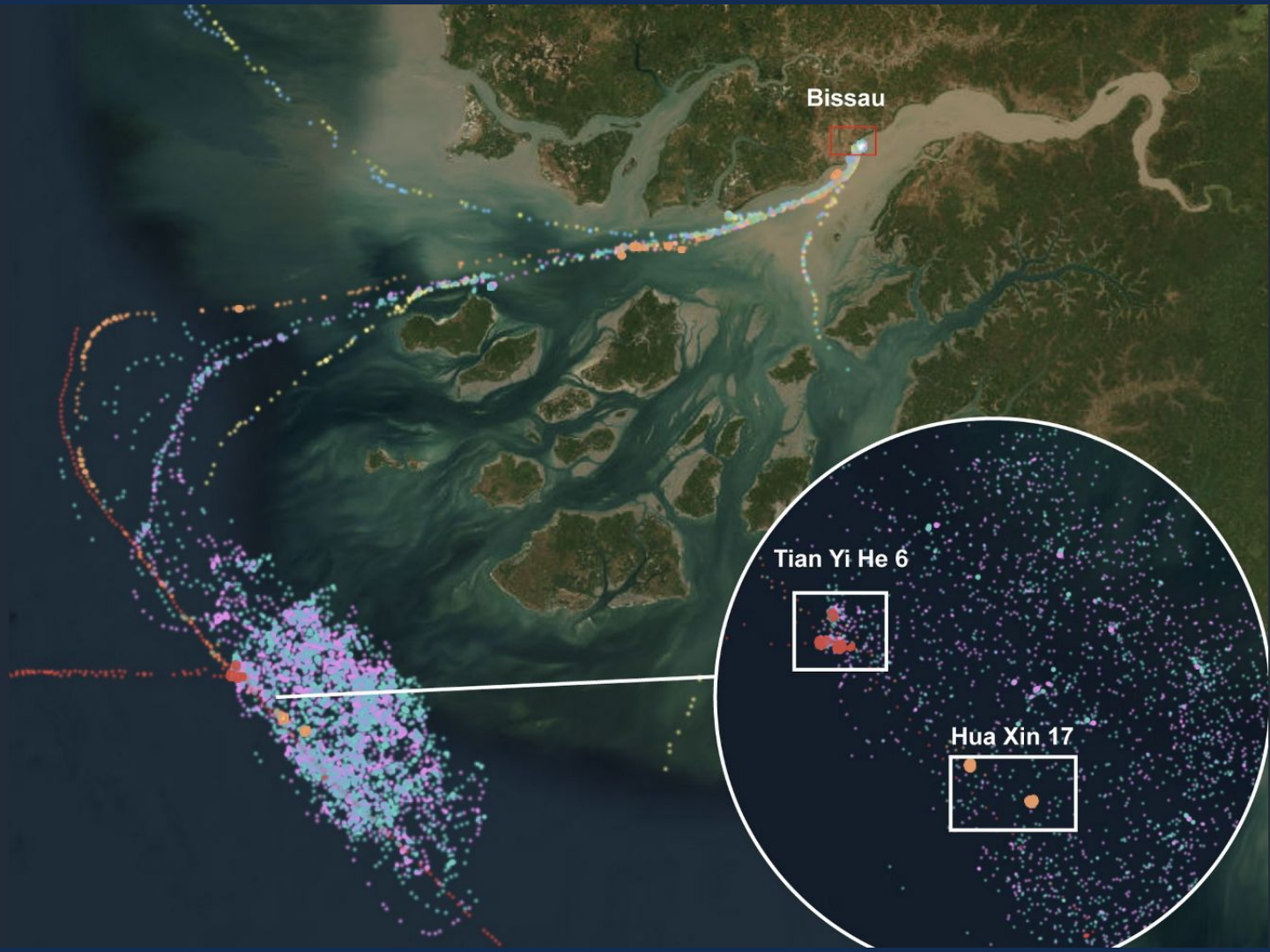
10 50N 16 39W





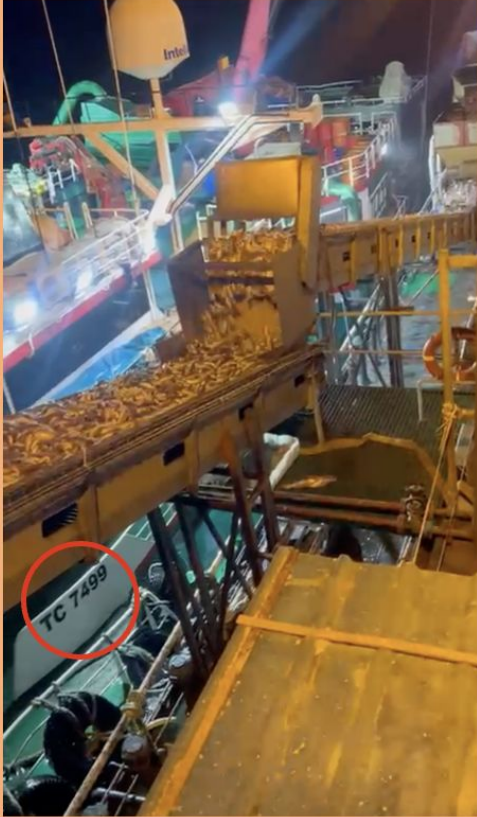
# Odd Patterns



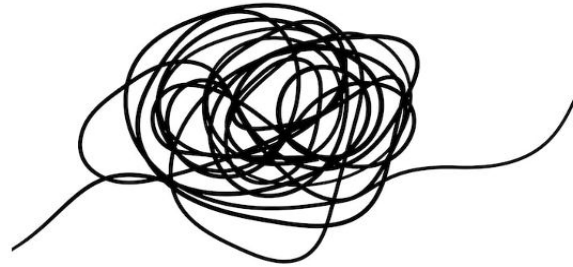




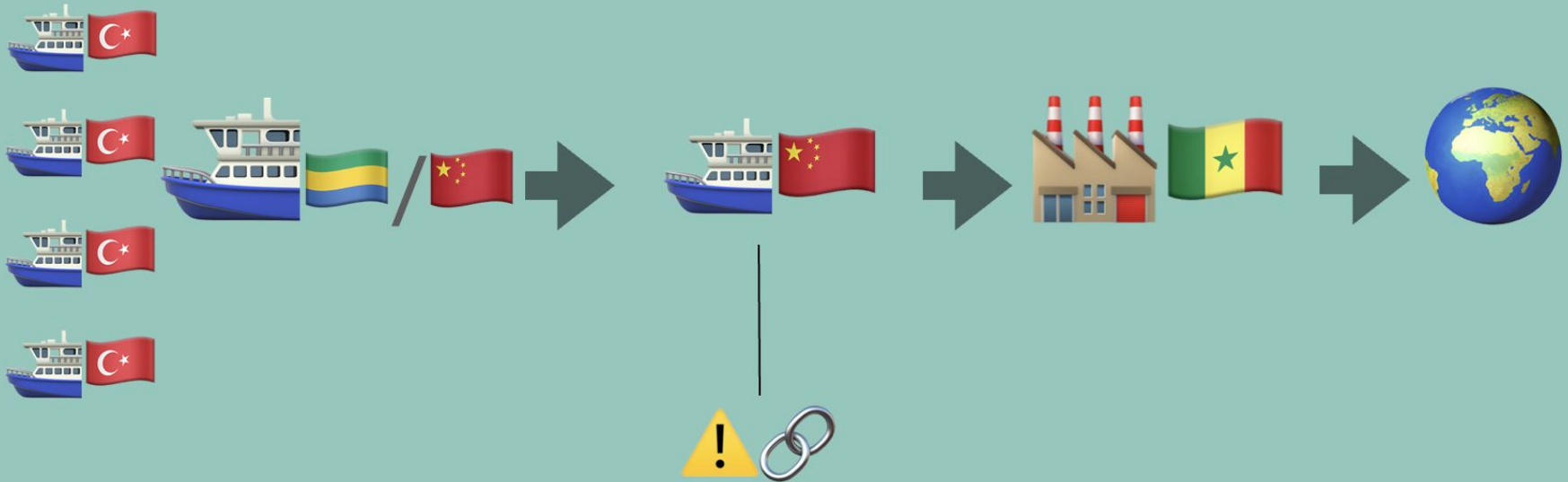
# Crew recordings



# Ownership



# Supply chain



# Destination





# Thanks!

Davide Mancini

*Journalist*

[davide.mancini@protonmail.com](mailto:davide.mancini@protonmail.com)



Tips & tricks from the Data & Research Team

# MPA Guide Marine Protection

**3.5%** of ocean area is in implemented and fully or highly protected zones

**4.4%** is in implemented zones that are not fully or highly protected

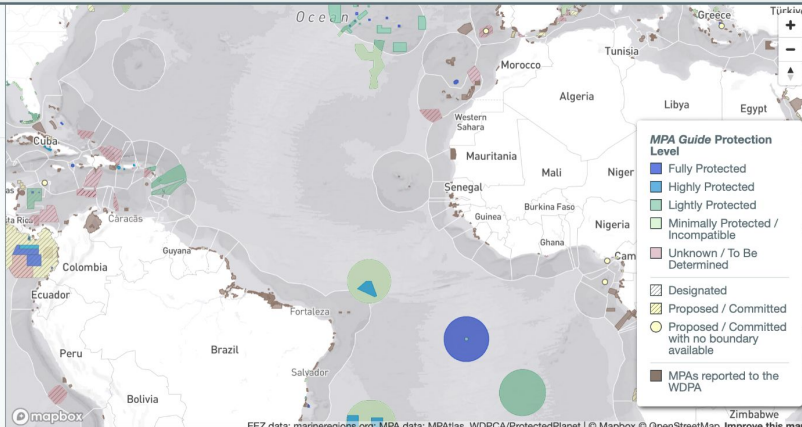
**1.3%** is in designated and unimplemented zones

The MPA Guide provides an assessment of MPAs by stage of establishment and level of protection to refine a shared language and describe the expected biodiversity outcomes of MPAs. WDPKA layer provided for reference. [Show more...](#)

1,704 assessed zones are visible within the map.

show all MPAs Reported to the WDPKA

- ▶ Blue Park status
- ▶ Fishing Protection
- ▶ Mining Protection
- ▶ Dredging & Dumping Protection
- ▶ Anchoring Protection
- ▶ Infrastructure Protection
- ▶ Aquaculture Protection
- ▶ Non-extractive Activities Protection
- ▶ Size Class



Contact Us

most recent assessment: 2026-05-28 | WDPKA version: June 2026

© 2026 Marine Conservation Institute

A community shoutout!

And the link to the:

- 1) [Marine Protection Atlas](#)
- 2) [International Funding Overview](#)
- 3) Recording of [our previous "Investigating the Ocean" session](#)

## INTERNATIONAL FUNDING Overview

Between 2014 and 2024, **\$7.9B** in international funding supported protected and conserved areas across **133 countries**, through **3,225 activities** reported by **110 organizations**.

### FILTERS

Search activities... Search country...

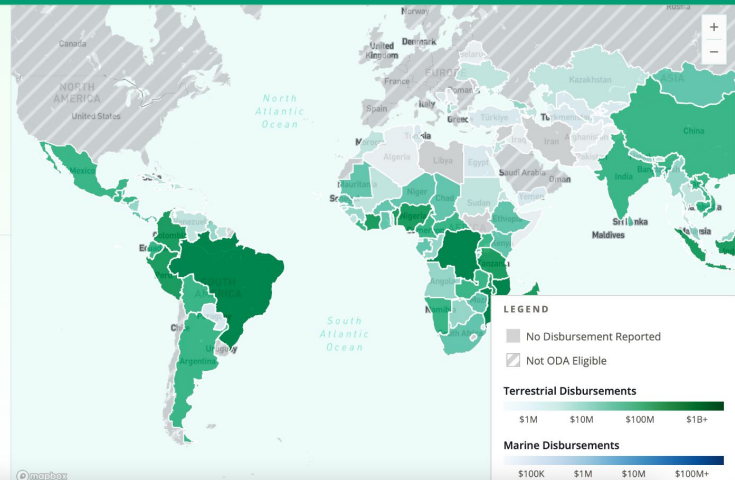
All Donor... All Domains... All Stages...

Terrestrial
  Mixed
  Marine
  Not Enough Information

### ↑ Disbursement (\$US)



MAP DATA METHODOLOGY



Some inspo before we begin!

A link to the book's page on [Goodreads](#)



## Technologies Facilitate Novel Insights

The genomics revolution is, in large part, a technical one. New technologies are changing our ideas about the relationship between the micro and macro worlds by changing *what we can see*. Our understanding of

Noticing Microbial Worlds • M53

the biological world has always been fundamentally linked to how we are able to perceive it, and what we can perceive is tied to the technologies we have for seeing. This has always been the case. During the earliest periods of biological classification, people organized things into categories such as animals and plants, because these were the kinds of organisms that they could see. Then, in the seventeenth century, Anton van Leeuwenhoek became the first person actually to see microbes. He scraped the inside of his cheek and looked at what he found there on an early microscope that he made himself. He saw what he called “animalcules,” because—with his low-resolution visual technology—he thought he was seeing tiny animals. Yet his discovery piqued curiosity about the legions of living things that cannot be seen by unaided human eyes. By the mid-nineteenth century, with improved microscopes, biologists recognized microorganisms as distinct from animals, and they began to divide living things into three groups: animals, plants, and microorganisms.

# Two images. The same story. Sines / Portugal - the largest port of the country

[VesselFinder](#)

**MSC MOMBASA**  
Container Ship

Details Track Add photo Add to fleet

Destination: **ESVLC>PRSIE**  
ETA: May 31, 18:00

Speed: **0.0 kn** Course: **55.1°** Draught: **12.9 m (max 12.5)**


Status: **Moored** Last report: **Jun 01, 2026 16:41 UTC**

Last Port: **Sines, Portugal**  
ATA: May 31, 18:13 UTC (22 hours ago)

PORT CALLS WEATHER VESSEL PARTICULARS

Gross Tonnage:	Built:	IMO:
75154	2024	9967275
Deadweight:	Size:	MMSI:
88140	272 / 43m	636023024

Map labels: Sines, Variante de Sines, IP 8, MSC MOMBASA 2 minutes ago



We have: oil tankers, fishing vessels, container ships, sailing boats...

But for info regarding +24h, you need to pay

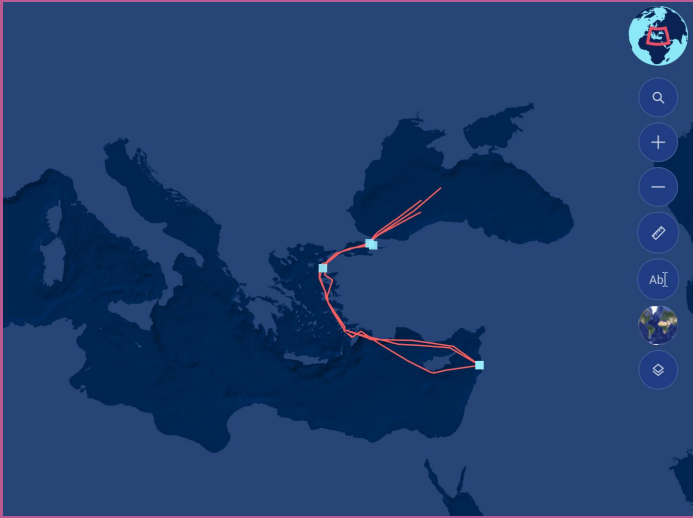
One goal for this session: the mindset that we can find info about **any** ship.

What we will  
cover today

We will continue How to Track  
Ships Like a Pro Using OSINT -  
[Part I](#) and [Part II](#)

1. Vessel's identifiers
2. Corporate structure
3. Crew information
4. OSINT formulas (tailor them to your research!)
5. Tracking tools (historical AIS data)
6. Satellite imagery
7. Port records
8. Vessel / fishing regulation

# 1. What identifies a vessel?



An analogy between ships and people—with nationalities, ID cards, phones, families, professions. That would translate to:

- **Flag** (nationality): St.Kitts and Nevis
- **IMO** (ID number by the International Maritime Organization – *does not change*): 8915299
- **MMSI** (the Maritime Mobile Service Identity is an ID number that relates to the ship's radio, so you can think of it as a person's phone): 20842000
- **Port of registry** (family): Vietnam
- **Vessel type** (profession): Cargo

# Question #1

Where did the MV Golden Yara dock at on the 3rd of March of 2026?

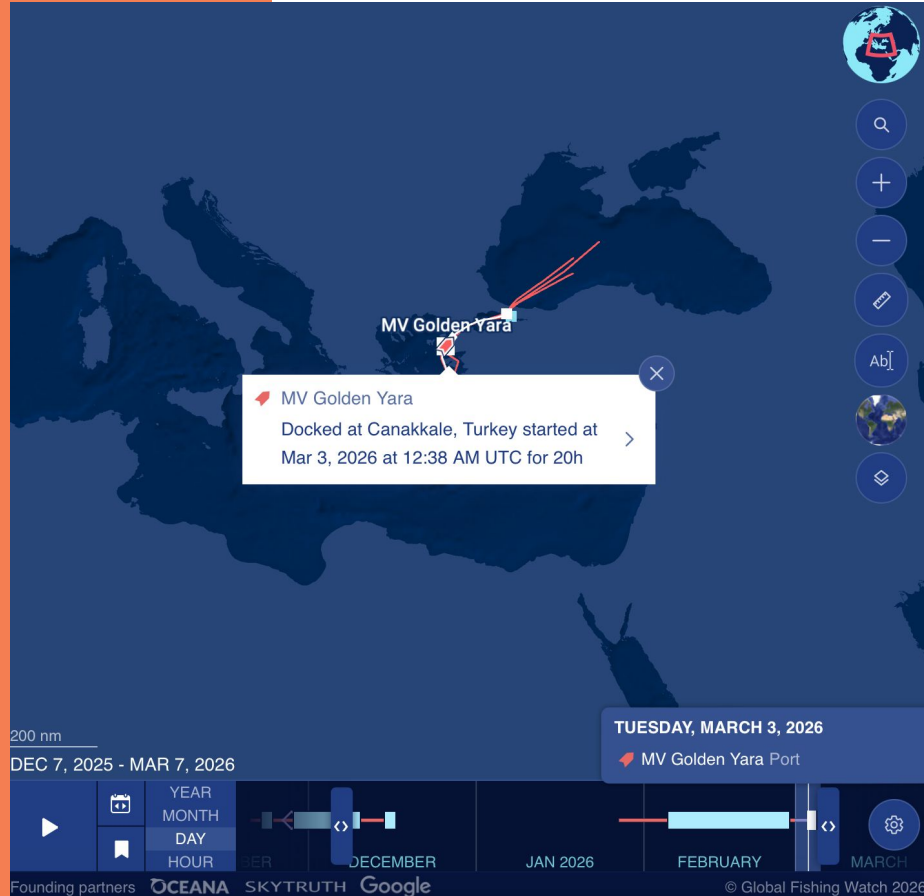
- + Bonus: what was the timestamp and for how many hours?

Global Fishing Watch will give you the answer!



# Answer #1

You can hover over  
the timeline and  
create a GIF



# 2. That's cool. But what if I don't know my vessel? Brazil!



public vessel presence v1.0

Flag	Vessel Name	Entry Timestamp	Exit Timestamp	Gear Type	Vessel Type	MMSI	IMO	CallSign
HKG	CL SHA HE	2026-05-16T00:00:00Z	2026-05-18T04:00:00Z	CARGO	CARGO	477629300	9890654	VRTP8
BRA	TRIMAR XVI	2026-05-01T05:00:00Z	2026-05-28T23:00:00Z	OTHER_PURSE_SEINES	FISHING	710289219		SANTOS
LBR	NEW ABILITY	2026-05-10T12:00:00Z	2026-05-15T01:00:00Z	OTHER	OTHER	636013683	9361512	A8OQ2
BRA	BLACK DOG	2026-05-18T16:00:00Z	2026-05-28T18:00:00Z	PASSENGER	PASSENGER	710004533		PP6365
HKG	UNI BLOSSOM	2026-05-21T04:00:00Z	2026-05-28T23:00:00Z	CARGO	CARGO	477147300	9816567	VRRH4
BRA	NM CIDADE TERRA SANT	2026-05-01T05:00:00Z	2026-05-28T23:00:00Z	PASSENGER	PASSENGER	710001818		
CHN	COSCO CHANG QING	2026-05-26T21:00:00Z	2026-05-28T23:00:00Z	CARGO	CARGO	412469000	9872171	BOEG3
BRA	REI DA GALILEIA VI	2026-05-01T01:00:00Z	2026-05-28T23:00:00Z	TRAWLERS	FISHING	710080593		DUDU _
BGD	BANGLAR AGRADOOT	2026-05-01T00:00:00Z	2026-05-10T01:00:00Z	OTHER	OTHER	405000238	9793868	S2A12
LBR	CHEM HOUSTON	2026-05-19T22:00:00Z	2026-05-28T23:00:00Z	OTHER	OTHER	636016360	9705720	D5FT8
MLT	IOLCOS PRIDE	2026-05-18T07:00:00Z	2026-05-18T19:00:00Z	CARGO	CARGO	249945000	9425124	9HA2089
PRT	MSC CHLOE	2026-05-14T17:00:00Z	2026-05-28T14:00:00Z	CARGO	CARGO	255805855	9720483	COZB
BRA	RJ07	2026-05-06T13:00:00Z	2026-05-20T19:00:00Z	PASSENGER	PASSENGER	710006570		PQ2003
BRA	NEW 44	2026-05-04T12:00:00Z	2026-05-18T20:00:00Z	OTHER	OTHER	710400029		PV4167
DNK	SAN LORENZO MAERSK	2026-05-23T17:00:00Z	2026-05-28T23:00:00Z	CARGO	CARGO	219096000	9622227	OXOF2
MHL	PETROBRAS 61	2026-05-01T00:00:00Z	2026-05-28T23:00:00Z	OTHER	OTHER	538004598	9662899	V7X2
HKG	SHANDONG FU ZHI	2026-05-27T06:00:00Z	2026-05-28T23:00:00Z	CARGO	CARGO	477269600	9748796	VRSK5
AUS	YUMA	2026-05-03T15:00:00Z	2026-05-28T23:00:00Z	PASSENGER	PASSENGER	503139640		VNZ3392
BRA	WS ITAQUI	2026-05-01T00:00:00Z	2026-05-28T23:00:00Z	OTHER	OTHER	710028110	8716241	PS5652
BRA	ANGICO	2026-05-01T00:00:00Z	2026-05-22T04:00:00Z	OTHER	OTHER	710005541		PP8610
	DIOGO II	2026-05-01T15:00:00Z	2026-05-22T04:00:00Z	DRIFTING_LONGLINES	FISHING	797488137		12345
BRA	GABI II	2026-05-04T15:00:00Z	2026-05-24T18:00:00Z	PASSENGER	PASSENGER	710003181		PUS3462


From here, all sorts of stories: 1) How many fishing boats?; 2) The national oil company, Petrobras, has how many active ships?; 3) What's the foreign flag most prevalent in Brazilian waters on May 2026?

### 3. What if I'm not interested in a EZZ, but a specific area? Portugal!

You can 1) Upload a file (ex.: shapefile, GeoJSON, or a csv with coordinates) or 2) draw an area of interest

UPLOAD NEW DATASET ✕


Drag and drop a file in one of the rectangles or click on one of the options to upload your dataset



**Polygons**

Display one or more areas coloured by any numerical value in your dataset


GeoJSON, KML, Shapefile



**Lines / Tracks**

Display lines or the movement of one or more tracks

CSV, GeoJSON, KML, Shapefile



**Points**

Display one or multiple positions with labels in your dataset

CSV, GeoJSON, KML, Shapefile

Port of Sines

Port of Sines

Vessel presence  
13 hours

Download visible layers for this area

VESSELS	FLAG	TYPE	SOURCE	HOURS
<a href="#">Msc Serena</a>	LBR	Cargo	AIS	3
<a href="#">Msc Ischia</a>	LBR	Cargo	AIS	3
<a href="#">Msc Adonis</a>	LBR	Cargo	AIS	1
<a href="#">Wec Mondriaan, a.k...</a>	PRT	Cargo	AIS	1
<a href="#">Vera A, a.k.a. Reec...</a>	MLT	Cargo	AIS	1

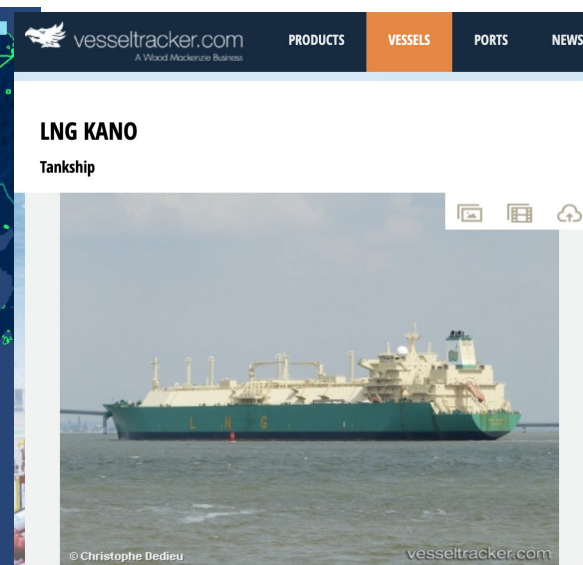
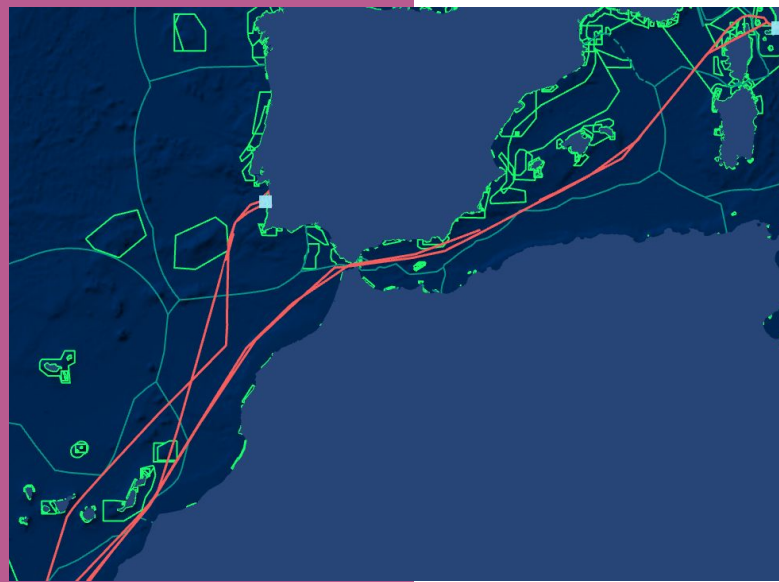
+ 4 more

EEZs

Portuguese Exclusive Economic Zone

Flag	Vessel Name	Entry Timestamp	Exit Timestamp	Gear Type	Vessel Type	MMSI	IMO	CallSign
Z	BMU LNG KANO	2026-03-07T06:00:00Z	2026-03-08T08:00:00Z	OTHER	OTHER	310534000	9311567	ZCDD4
Z	PAN MSC NEW YORK	2026-03-12T08:00:00Z	2026-03-14T02:00:00Z	CARGO	CARGO	352952000	9606314	HOFP
Z	FRA LEMON	2026-05-05T16:00:00Z	2026-05-06T11:00:00Z	PASSENGER	PASSENGER	228263960		FAL5902
Z	PRT VILACONDENSE	2026-03-22T00:00:00Z	2026-05-30T23:00:00Z	SET_GILLNETS	FISHING	263401590		CUCD8
Z	LBR MSC MUGE	2026-04-06T09:00:00Z	2026-04-08T09:00:00Z	CARGO	CARGO	636025506	9978949	5LXU4
Z	DEU	2026-04-06T14:00:00Z	2026-04-06T14:00:00Z	OTHER	OTHER	211290551		
Z	DEU MSC VIGO	2026-03-10T01:00:00Z	2026-05-19T03:00:00Z	CARGO	CARGO	218853000	9480227	DITL2
Z	FRA TICOYOV	2026-05-21T18:00:00Z	2026-05-21T21:00:00Z	NA	NA	22828580		

Zooming in!  
One vessel  
from the list  
of Sines



IMO number	Name of ship	Gross tonnage	Type of ship	Year of build	Flag
<u>9311567</u>	LNG KANO	98798	LNG Tanker	2007	Bermuda (BMU)

An LNG (Liquefied Natural Gas) tanker is a vessel designed to transport natural gas in liquid form.

# A sneak peak into crew information (just because I was curious... we'll talk more about it soon!)

[Press release](#) can be found here

**BW LNG**  
3yr · [Follow](#)

Another feather in the cap for 2023 - Congratulations LNG Kano for achieving 5-Years LTI-free! LNG Kano is one of our eight vessels on long-term charter with **Nigeria LNG Limited**. A big thank you to our LNG Kano crew for their effort and commitment in achieving this milestone. At BW, safety is our top priority onboard and onshore, with **#ZeroHarm** to people, the environment, cargo, and property. We strive to ensure our vessels are happy ships, and for our seafarers to return safe to their families and loved ones.

[#Ing](#) [#safetogether](#) [#safety](#) [#teamwork](#)



193

3 comments · 2 reposts



Like



Comment



Repost



Send



[Fleet information](#) can be found here

## Overview in Numbers

February 10, 2025

BW LNG recently hosted the sixth NLNG Crew Conference in partnership with GAC Manning Services in Lagos. The two-day event brought together over 50 Nigerian officers and seafarers from BW LNG and Nigeria GMS, providing us with a great opportunity to reconnect with our seafarers while celebrating the country's rich cultural heritage.

As part of the conference, the Long Service Award ceremony honoured our dedicated officers who have contributed a decade or more of unwavering service.

BW LNG is proud to have NLNG as our largest charterer, with eight LNG vessels named after Nigerian states and a river – LNG Enugu, LNG Oyo, LNG Benue, LNG Lokoja, LNG Kano, LNG Ondo, LNG Imo and LNG Riv Orashi respectively.

Sub

FSRUs

4

LNG Vessels

30

LPG Vessels

161

Dry Bulk Carriers

7

Product Tankers

137

Chemical Tankers

36

Very Large Crude Carriers

2

Offshore Vessels

10

Windfarm Installation Vessels

## 2. Back on track! Let's move to ownership

- **Beneficial Owner:** the entity or entities that own, control, and **profit from the vessel.**
- **Registered Owner:** individual or entity officially recorded as the vessel's owner in a country's **national ship registry.**
- **Commercial Operator:** responsible for **financial and operational aspects** of a vessel's employment on behalf of its owner.
- **Technical (Ship) Manager:** responsible for **physical maintenance** of a vessel. This includes repairs and operational efficiency.
- **Third Party Operator:** operates a vessel's **day-to-day** on behalf of the owner.
- **ISM manager:** responsible for ensuring **adherence to the International Safety Management (ISM) Code.**

## Question #2

What company is the ship manager of the Damas Wave? And what company is the registered owner?

Equasis will give you the answer!



# Answer #2

Want to know more about these companies? Use free [OpenCorporates](#) or paid services like Sayari!



## Management detail



IMO number	Role	Name of company	Address	Date of effect	Details
6166101	Ship manager/Commercial manager	PHOENICIA MARINE LLC SA	1st Floor, Oueini Building, Salim Salam Boulevard, Beirut, Lebanon.	since 14/05/2026	<a href="#">→</a>
6166101	ISM Manager	PHOENICIA MARINE LLC SA	1st Floor, Oueini Building, Salim Salam Boulevard, Beirut, Lebanon.	since 14/05/2026	<a href="#">→</a>
6489322	Registered owner	DAMAS WAVE SHIPPING CO	C/O: Sata Chartering & Shipping Co Huseyin Okan Merzeci Bulvari Limonluk Mah, 33120, Mersin, Turkey.	since 10/04/2024	<a href="#">→</a>



## Before, this was answer #2

Want to know more about these companies? Use free [OpenCorporates](#) or paid services like Sayari!

Company	Role	Date of effect	Source(s)
SATA CHARTERING & SHIPPING CO	Ship manager/Commercial manager	since 04/04/2025	IHS Maritime
SATA CHARTERING & SHIPPING CO	ISM Manager	since 04/04/2025	IHS Maritime
EMBRACE SHIPPING MANAGEMENT CO	ISM Manager	since 10/04/2024	IHS Maritime
EMBRACE SHIPPING MANAGEMENT CO	Ship manager/Commercial manager	since 10/04/2024	IHS Maritime
DAMAS WAVE SHIPPING CO	Registered owner	since 10/04/2024	IHS Maritime
CEDAR MARINE SERVICES SAL	ISM Manager	since 29/06/2022	IHS Maritime
MIR SHIPPING CO LTD	Ship manager/Commercial manager	since 01/10/2021	IHS Maritime
MIR SHIPPING CO LTD	Registered owner	since 01/10/2021	IHS Maritime

## 2. What should I use Equasis for? + where else can I look?

### DAMAS WAVE

Maritime detention · Person of interest

DAMAS WAVE is an [entity of interest](#). It has not been found on international sanctions lists.

Type	Vessel	<a href="#">[sources]</a>
Name	DAMAS WAVE	<a href="#">[sources]</a>
Build Date	1989-06-07	<a href="#">[sources]</a>
Call Sign	D6A2850	<a href="#">[sources]</a>
Deadweight Tonnage	14339	<a href="#">[sources]</a>
Description	<a href="#">[sources]</a> The vessel has been implicated in grain theft schemes involving the temporarily occupied territories (TOT) of Ukraine. br In August 2023, it transported grain from the port of Feodosia (TOT of Crimea, Ukraine) to the port of Famagusta (Northern Cyprus). The vessel remained in the port of Feodosia from 22 July to 14 August 2023 after delivering cargo from the Turkish port of Gulluk, where it loaded grain and subsequently delivered it to Famagusta. br In October 2023, the vessel transported grain from the	









Equasis will also show you:

- Documents of compliance
  - Synthesis of inspections
  - A company's fleet
  - **The address** in which it is registered
  - & more! So please spend time there
- 
- And do you stop at Equasis? No! Go to [Open Sanctions](#)
  - You can also use [Aleph](#) or Apiary


### 3. Crew information


**Crewing Companies** Show all crewing companies

Last registered

 <b>ASCO Shipmanagement AFEZCO</b> Azerbaijan, Baku	 <b>KOD CARGO LLC</b> Turkey, Istanbul	 <b>Uni-Tankers</b> Denmark, Middelfart
 <b>TARGET STAFF LLC</b> Estonia, Tallinn	 <b>Tuff Offshore Engineering Services Pte Ltd</b> United Arab Emirates, Dubai	 <b>Swan Marine Services</b> Ukraine, Odessa
 <b>OJ Crew Poland</b> Poland, Szczecin	 <b>Marflet Marine S.A</b> Spain, Madrid	

**WAR SANCTIONS** PORTAL NEWS



Flag (Current)  Comoros

MMSI 620842000

Call sign D6A2850

Vessel Type Bulk Carrier

Length (m) 134.04

Gross tonnage 8414

DWT 14339

Sanctions [Ukraine](#)

**PROVIDE ADDITIONAL INFORMATION**

**MASTERS**

SHBAT Mazen


- [Crew Data](#) is very useful: you can see crewing companies + seafarers.
- [MaritimeMonster](#)
- [War Sanctions](#) - We now have a name!
- Reddit is also a great source



## 4. Dorking




- "Damas Wave" crew CV
- [site:facebook.com](https://www.facebook.com) "Damas Wave" vessel
- [filetype:pdf](#) ("IMO 8915299")

Post de Дмитро Тарновський







 КРЕМЛЕВСЬКІ СЕТИ ВО ФРАНЦІЇ - LES RÉSEAUX DU KREMLIN EN FRANCE  
Дмитро Тарновський · 5 de janeiro · 🌐

 Російський балкер Siberia завантажив українське зерно в окупованому Криму , повідомила журналістка SeaKriMe Центру «Миротворець» Катерина Яресько

 Судно відключило AIS у Керченській протоці 21 грудня, а 23 грудня з'явилося у Феодосії. В даний час воно прямує до Лівану  або Сирії .

[#новини](#)  
[#Окупація](#)  
[#Крим](#)  
[#Україна](#)

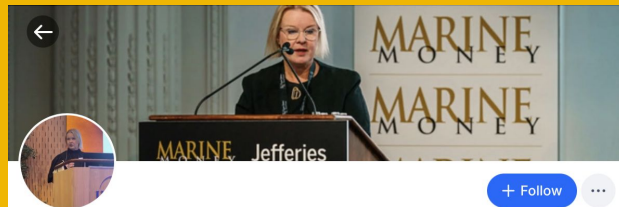
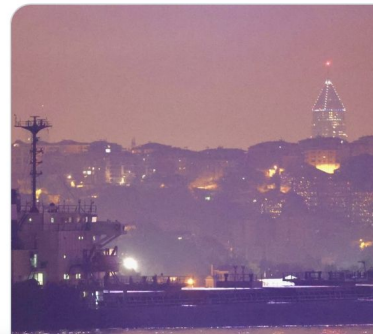
 Balcker russo a Sibéria carregou grãos ucranianos roubados na Crimeia ocupada , denunciou a jornalista SeaKriMe Center "Peacemaker" Kateryna Yaresko

і О navio desligou o ais no fluxo kerch em 21 de dezembro, e em 23 de dezembro apareceu no feodosi. Atualmente está indo para o Líbano  ou Síria .

[#новини](#)  
[#Окупація](#)  
[#Крим](#)  
[#Україна](#)... [Ver mais](#)  
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 Yörük Işık  
[@YorukIsik](#)

Russia's uncertain relationship with the new Syrian regime. Grain smugglers using falsified manifests are back to Syria: Comoros flag Damas Wave transited Bosphorus en route from occupied Feodosia to Tartus carrying stolen wheat.



**Michelle Wiese Bockmann**

[@michellewb.bsky.social](#)

1.6K followers 132 following 165 posts

Michelle Wiese Bockmann, London-based maritime intelligence analyst & writer. Tanker tracker & subject matter expert in deceptive shipping practices, the 'dark fleet' & global trade with experience spanning 25 years across 3 continents. Views my own.

15

VR 892221/  
IMO **8915299**  
MY VUONG

Christmas Island,  
Australia  
13.05.2014

Công ty Cổ phần Vận tải biển  
Vinaship  
Nguyễn Mạnh Sơn

- 1/ (10127) Kế hoạch chuyển đi của chuyển đi gần nhất không thích hợp với các vị trí địa lý khác nhau (17)
- 2/ (07114) Cánh chặn lửa cửa thông sáng ống khói để mở và không thể đóng bằng điều khiển từ xa (17)
- 3/ (03108) 03 ống thông hơi cỡ ngỗng ở boong dằng mũi không thể đóng được (17)
- 4/ (03111) Bu lông đai ốc/ tay khóa của một số miệng lỗ người chui bị mất (17)
- 5/ (03112) Một số van một chiều ở thành quây miệng hầm hàng bị mất (17)
- 6/ (11101) Đường ống xả bơm hút khô của xuồng cứu sinh mạn trái bị hỏng (17)
- 7/ (04113) Báo động nước xâm nhập chỉ báo có nước trong hầm hàng số 1 đang chứa hàng (15)
- 8/ (07112) Một số EEBD để không đúng vị trí (17)
- 9/ (18302) Một số bồn cầu và bồn tiểu bị hỏng (17)
- 10/ (07126) Nhiều dầu tích tụ ở sàn thiết bị lọc dầu cũng như sàn đáy đôi buồng máy (17)
- 11/ (04102) Bơm cứu hỏa sự cố không thể cung cấp được áp lực nước cho đường ống cứu hỏa chính (30)
- 12/ (08199) Báo động mức nước la canh buồng máy bị ngắt (17)
- 13/ (11131) Hướng dẫn sử dụng của cơ cấu nhà xuồng cứu sinh không có trên tàu (17)
- 14/ (15107) Với các khiếm khuyết số 1, 3, 4, 5, 6, 7, 8, 10, 11, 12 chứng tỏ việc thực thi hệ thống quản lý an toàn trên tàu không đảm bảo thỏa mãn yêu cầu của quy định 7 và 8 của Bộ luật quản lý an toàn (18)
- 15/ (18316) Trên tàu không có nước nóng tại thời điểm kiểm tra (17)

[Link here](#)

Маршрут судна LEONID PESTRIKOV з Криму до Сирії



Фото Катерина Ярьсько

[Link here](#)

Водночас судно DAMAS WAVE (IMO: **8915299**) 11.07.2025 зайшло завантаженим у Чорне море із сирійського порту Тартус. До цього судно доставило до Сирії вантаж з окупованої Феодосії. Поручник розвантажився і завантажився в сирійському порту Тартус, звідки вийшов 05.07.2025. Це був другий рейс DAMAS WAVE за цим маршрутом. У першому

Водночас судно DAMAS WAVE (IMO: 8915299) 11.07.2025 зайшло завантаженим у Чорне море із сирійського порту Тартус. До цього судно доставило до Сирії вантаж з окупованої Феодосії. Поручник розвантажився і завантажився в сирійському порту Тартус, звідки вийшов 05.07.2025. Це був другий рейс DAMAS WAVE за цим маршрутом. У першому розвантаженні в порту Тартус відбулося 18–20.04.2025, фіксація в окупованій Феодосії —

At the same time, the vessel DAMAS WAVE (IMO: 8915299) entered the Black Sea on July 11, 2025, loaded from the Syrian port of Tartus. Prior to that, the vessel had delivered cargo from occupied Feodosia to Syria. Feodosia to Syria. The violator unloaded and loaded cargo in the Syrian port of Tartus, from where it departed on July 5, 2025. This was the second voyage of the DAMAS WAVE on this route. The first unloading in the port of Tartus took place on 18–

Current voyage



Departure from Tartous

Arrival at Kavkaz

SY TTS

RU KZP



Actual time of departure:  
2026-02-28 00:41 (UTC+2)

Reported ETA:  
2026-03-07 11:00 (UTC+3)

Past track

Route forecast

Locked content

Summary

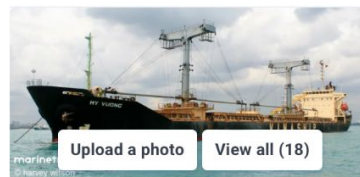
Where is the ship?

Bulk Carrier **DAMAS WAVE** is currently located in the **Black Sea** (reported **4 days, 7 hours ago**)

What kind of ship is this?

**DAMAS WAVE** (IMO: 8915299) is a **Bulk Carrier** and is sailing under the flag of **COMOROS**. Her length overall (LOA) is 134.04 meters and her width is 21.2 meters.

General



Name **DAMAS WAVE**

Flag **COMOROS**

IMO **8915299**

Latest AIS information

Navigational status	Underway using Engine
Position received	4 d 7 h 2 mins ago Vessel is Out-of-Range
Vessel's local time	2026-03-06 13:04 (UTC+2)
Latitude/Longitude	Upgrade to unlock
Speed	8.3 kn
Course	64 °

In [MarineTraffic](https://www.marinetraffic.com) you will get other results. Try to check every source.

# Are you stuck and unsure which OSINT formulas to use?

I'm a journalist investigating a vessel called Damas Wave with the IMO 8915299. Before it was called MV Golden Yara. I want to find more information about this vessel and its ownership structure, sanctions, trade routes, and anything you find relevant for a newsworthy piece.

3 steps completed >

The MV Damas Wave (IMO 8915299) is a 37-year-old Comoros-flagged bulk carrier previously known as Golden Yara, involved in controversial grain shipments. myshiptracking +1

## Vessel Specifications

Built in 1989, the ship measures 134 meters in length and 21 meters in beam, with a gross tonnage of 8,414 and deadweight of 14,339 tons. It sails under MMSI 620842000 and callsign D6A2850, currently en route in regions like the Aegean Sea toward ports such as Kavkaz, Russia. vesselfinder +2

- You can go to:

- [ChatGPT](#)

- [Perplexity](#)

## Question #3

Sometimes we aren't looking at crews, but at people that work in companies.

We're going to Argetina now! 🇦🇷  
And looking up a company called "Pesantar"

Can you do a google dork focused on LINKEDIN?

I want to know:

- 1) The google dork that you used
- 2) The name of at least one person that we know works / worked at Pesantar



# Answer #3

site:linkedin.com/in "Pesantar"

 LinkedIn · Daniel Alejandro Rivera  
990+ followers

## Daniel Alejandro Rivera - GENERAL MANAGER & CEO

Argentina · CFO · IMPSA S.A

Head of Nissui Group in Argentina since 2009, holding the Chairman and CEO position of PESPASA & PESANTAR. reporting to the Global Director for Latin America. [Read more](#)

 LinkedIn · Julieta Gianatelli  
130+ followers

## Julieta Gianatelli - PESANTAR - EMPRESA PESQUERA ...

Buenos Aires, Provincia de Buenos Aires, Argentina · PESANTAR - EMPRESA PESQUERA DE LA PATAGONIA Y ANTARTIDA SA

**PESANTAR - EMPRESA PESQUERA DE LA PATAGONIA Y ANTARTIDA SA** Universidad Argentina de la Empresa. Buenos Aires, Provincia de Buenos Aires, Argentina. [Read more](#)

 LinkedIn  
<https://al.linkedin.com> · ...


## Bardhy Disha - PESPASA & PESANTAR

Albania · PESPASA & PESANTAR

Experience: PESPASA & PESANTAR · Location: Albania. View Bardhy Disha's profile on LinkedIn, a professional community of 1 billion members.

## Images




Jose Gomez - Responsável C...  
 LinkedIn



Jorge Claudio Lancelotti - Su...  
 LinkedIn



Enrique Diaz - PESPASA & PE...  
 LinkedIn

Show more images ▾

19 enero 2026

## Préstamo sindicado a Empresa Pesquera de la Patagonia y Antártida

Pérez Alati, Grondona, Benites & Arntsen asesoró a Banco de la Ciudad de Buenos Aires, Banco de la Nación Argentina y Banco de la Provincia de Buenos Aires., en el otorgamiento de una línea de crédito sindicada por un monto de hasta US\$34.000.000, bajo ley argentina, a **Empresa Pesquera de la Patagonia y Antártida S.A.** ("PESANTAR"), una de las empresas líderes en productos del mar en Argentina, con más de 30 años de operaciones.

Los fondos obtenidos bajo la línea de crédito serán utilizados por PESANTAR para financiar la construcción de un nuevo buque pesquero arrastrero congelador que se está construyendo en España.

Statement by lawyers that assisted the finance scheme  
+ possible story: which other firms received the credit?





PESANTAR

**Empresa Pesquera de la Patagonia y Antártida S.A.** ~~24/25/2010 - 03:00 - 1/1~~

**CASA CENTRAL**  
Av. Perito Moreno 3360  
(9410) Ushuaia - Argentina  
Tel./Fax: (02901) 430708 / 430008  
E-mail: info@pesantar.com.ar

**SUCURSAL**  
Carlos Pellegrini N° 855 Piso 9°  
CPCI009ABQ - Buenos Aires - Argentina  
Tel. (011) 4325-9553 (rotativa)  
Fax (011) 4325-9717  
E-mail: info@pesantar.com.ar

  
RUIG ROBERTO  
GERENTE  
EMP. PESQ. DE LA PATAG. S.A.  
PESANTAR - USHUAIA

CONSEJO DEL GERENTE USHUAIA	
MESA DE ENTRADA LEGISLATIVA	
ASUNTOS FINANCIEROS	
Fecha:	24-02-10 15:25
Numero:	49 1
Expte. N°:	
Girado:	
Recibido:	

Document from 2010 which has the signature of a manager at the time. (USE THE DOMAIN to find other documents)



Over to Fede!

Consiglia Madre  
IMO 8541828

# 5. AIS



- Automated Identification System (AIS): a communications system by which ships continuously broadcast their position
- We can use it to monitor a ship's identity, position, speed, course, and navigational status
- Limits
  - Scattered data / error
  - Self-reported
  - Can be turned off
  - AIS Spoofing

Consiglia Madre

IMO 8541828



- On GFW, you can use AIS to review a vessel's past activity
- GFW uses an algorithm to estimate fishing activities, loitering, encounters, and port calls
- You can check the past track to look for AIS outages
- You can view the tracks of a group of vessels at the same time

## Question #4

On July 6, 2024, Consiglia Madre had an encounter with another fishing vessel.

- 1) What is its name?
- 2) How long did the encounter last?



# Answer #4

**Consiglia Madre**

1 ENCOUNTER EVENT

July 6, 2024 at 2:40 PM UTC ☀️ July 6, 2024 at 11:50 PM UTC 🌙

DURATION    MEDIAN SPEED (KNOTS)    PORT VISITED AFTER  
9h 10'        0.81                                    [Marsaxlokk \(Malta\)](#)

---

ENCOUNTERED VESSEL

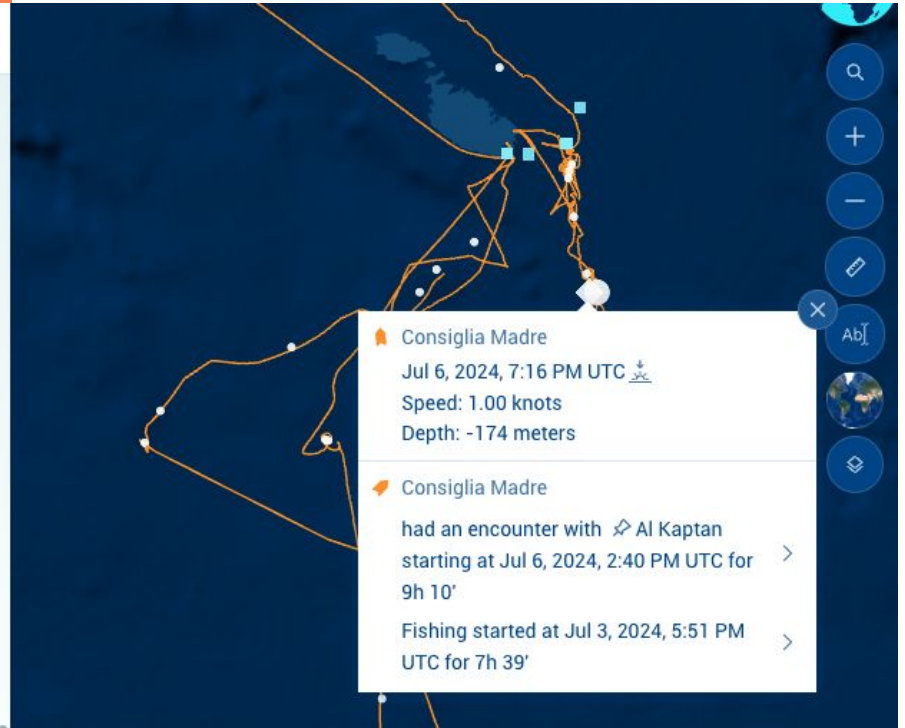
VESSEL NAME	FLAG	MMSI	VESSEL TYPE
<a href="#">Al Kaptan</a>	Libya	642122104	Fishing

Encountered vessel track shows one month before and after the event.

---

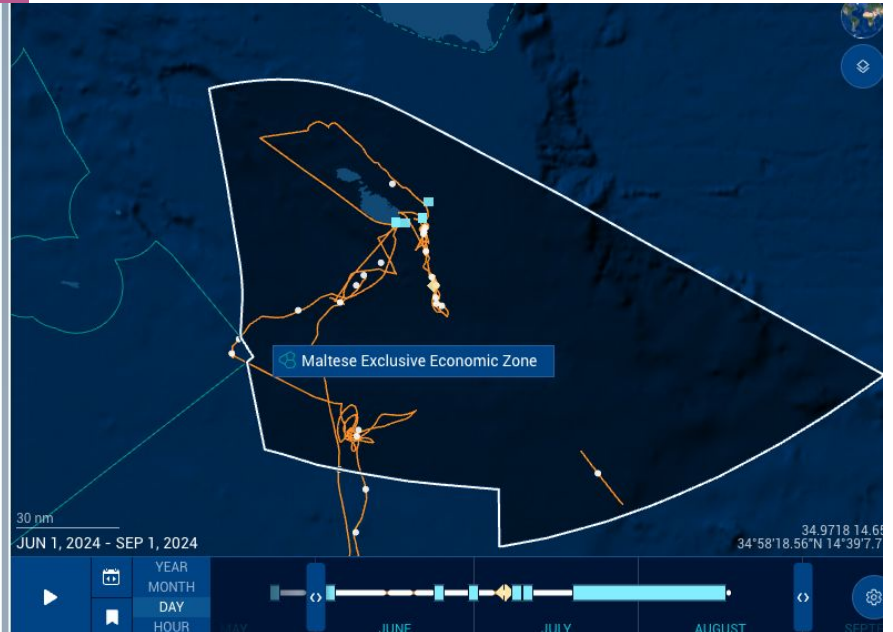
AUTHORIZATION ⓘ                                    ICCAT

Consiglia Madre	✓
Al Kaptan	✓

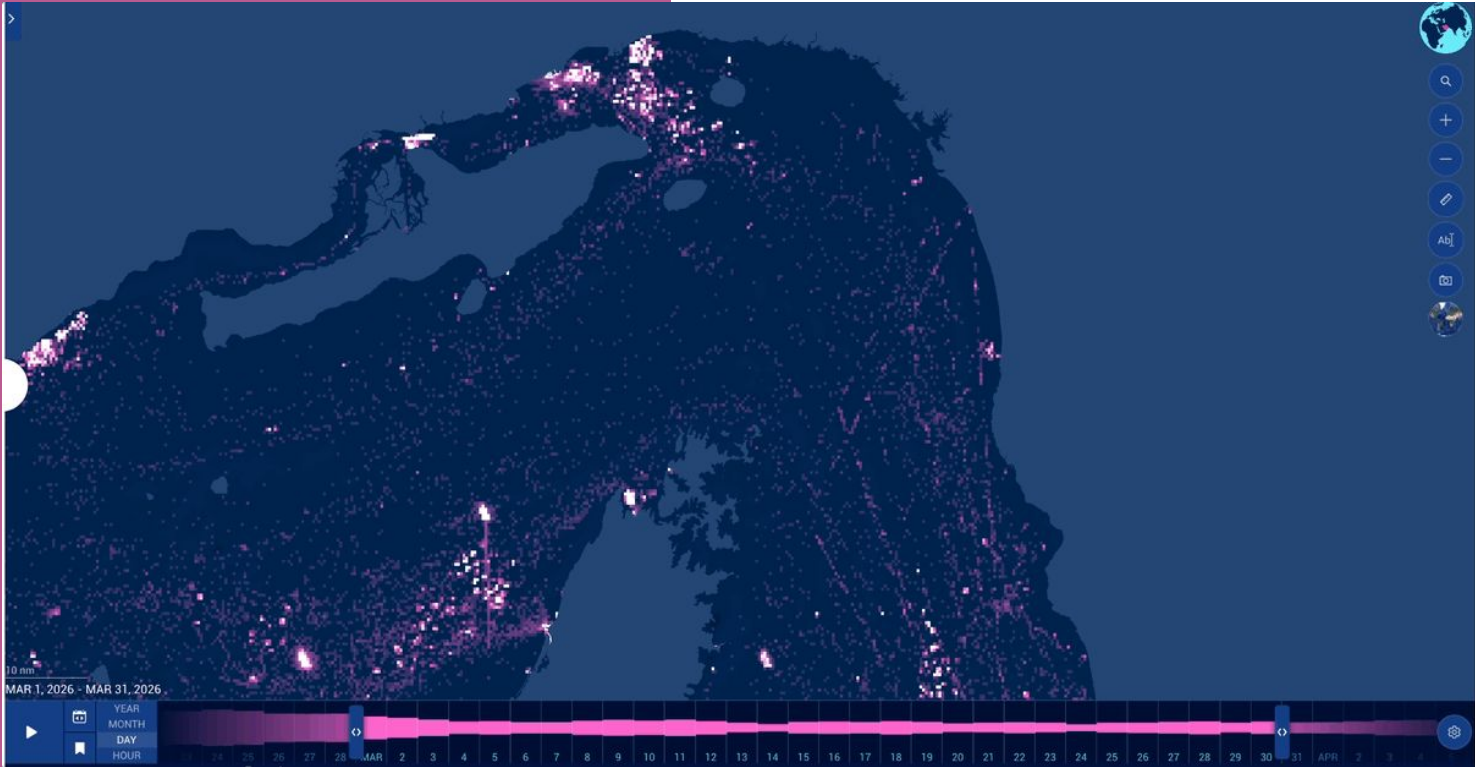


There is more information that we can learn about the Consiglia Mare

You can also download the past track and all the events for from GFW for further analysis (in Google Sheets, Google Earth or QGIS)



Using AIS data in GFW, you can do more advanced things, such as checking how traffic in the Strait of Hormuz has changed since the blockade...



... or find out which ships crossed it!

Global Fishing Watch

USER VESSEL GROUP  
**crossing the strait**  
This group contains 36 vessels from 16 flags active from Jan 1, 2012 to Jun 3, 2026

EDIT

NAME	MMSI	FLAG	TYPE
<a href="#">Anthea</a>	538007898	Marshall Islands	Cargo
<a href="#">Athe Nova</a>	334931000	Honduras	Other
<a href="#">Azhar 4</a>	620999418	Comoros	Cargo
<a href="#">Bern</a>	538002013	Marshall Islands	Cargo
<a href="#">Celeste I</a>	352003334	Panama	Other
<a href="#">Christianna</a>	636020445	Liberia	Cargo
<a href="#">Cosppearl Lake</a>	477242700	Hong Kong	Other
<a href="#">Divit</a>	620800007	Comoros	Other
<a href="#">Geneve</a>	538009888	Marshall Islands	Cargo
<a href="#">Global Vivian</a>	373502000	Panama	Other

1 - 10      SHOW 50 PER PAGE      36 VESSELS

ADD TO VESSEL GROUP      DOWNLOAD LIST (CSV)

20 nm

MAR 1, 2026 - MAR 31, 2026

26°45'30.71"N 5°43'30.75"W

YEAR MONTH DAY HOUR

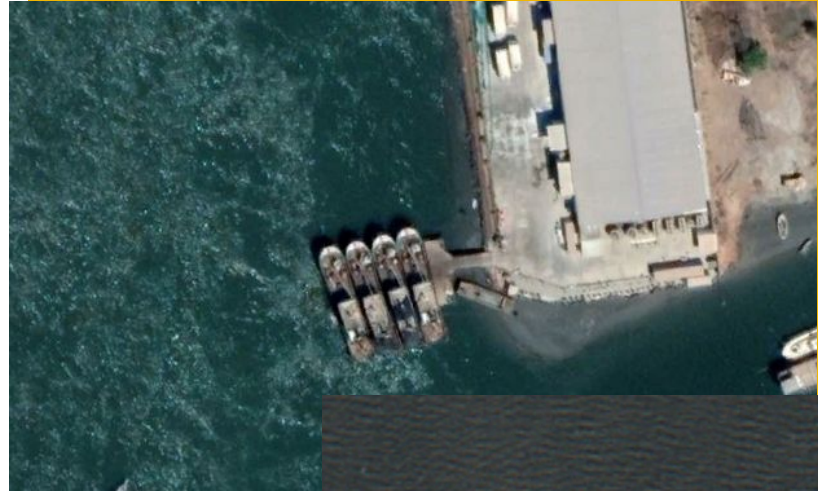
2026 3 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

2026 3 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

© Global Fishing Watch 2026

## 6. Satellite Imagery

- Use Copernicus Browser (Sentinel-1 and 2: high frequency, medium resolution) or Google Earth (low frequency, high resolution)
- You can check if a vessel was at a specific port at a certain time or try to find a specific encounter → Evidence!
- If you don't find it there, it doesn't mean it hasn't happened




- People love photographing vessels
- You can use websites like [ShipSpotting](#), [Vessel Finder](#), and [MarineTraffic](#) (free version) to help verify satellite images or find more information
- You can search by IMO, MMSI, name, and more
- Social media is another source for images (including those taken from inside by the crew!)



## Question #5

- 1) Can you find the encounter mentioned in this story using Copernicus Browser?
- 2) What are the coordinates?

**TIP:** Look up the location and date, then use the ruler icon  to measure and find the answer (**first you'll need to figure out how many kilometers are in 24 nautical miles!**)

Read the full story [here](#)

### Malaysia seizes \$129.9 million in crude oil from tankers suspected of illegally transferring oil

By Reuters

February 1, 2026 1:48 AM GMT+1 · Updated February 2, 2026



SINGAPORE, Feb 1 (Reuters) - Two tankers suspected of illegal ship-to-ship oil transfers were detained and more than 512 million ringgit (\$129.9 million) worth of crude oil seized 24 nautical miles west of Muka Head, Penang last week, the Malaysian Maritime Enforcement Agency said on Saturday.

The agency did not specify the origin of the oil being transferred.



# Answer #5

Date for image:  
30 Jan 2026  
Coordinates:  
5.515, 99.579

The screenshot shows the Copernicus Browser interface. At the top, there is a search bar with the text "Muka Head Lighthouse, ...". Below the search bar, there are navigation options for "SH DASHBOARD" and "WORKSPACE". The main content area displays the date "2026-01-30" and a "30%" zoom level. A green button labeled "Show latest date" is visible. Below this, there is a message: "Failed to get OpenEO result: https://openeosh.dataspace.copernicus.eu/1.2/result: Graph validation failed: Node 'load2' - Resolution is too high. Maximum resolution is 1500.00 m, requested 2326.26 m. Please reduce the spatial\_extent area." The interface also shows a "CONFIGURATION" section with a "Default" dropdown, and a "LAYERS" section with three options: "True color" (Based on bands B4, B3, B2), "False color" (Based on bands B8, B4, B3), and "Highlight Optimized Natural Color". The bottom of the interface features logos for the European Union, Copernicus, and ESA, along with "About" and "Support" links. The bottom right corner shows the coordinates "Lat: 5.51909, Lng: 99.74554" and a "200 m" scale bar.

Bonus: can you find any of them on GFW?

- Use Cerulean to identify vessels that have caused oil spills
- Cerulean uses an algorithm based on AIS data and satellite imagery to identify potential sources
- You can filter by area, flag MMSI or look for dark vessels
- You can check within the MPA or EEZ, or upload your own AOI

The screenshot displays the SkyTruth Cerulean interface. On the left, a 'Slick Details' panel provides the following information:

TIMESTAMP	2026-04-22 17:28:24
LENGTH	35 km
AREA	8.8 km <sup>2</sup>
LAT, LON	37.875, 7.687
S1 SCENE ID	<a href="#">S1C_IW_GRDH_1SDV_2026042...</a>
EEZ	Algeria

Below this, the 'POTENTIAL SOURCES' section is expanded to show a vessel:

VESSEL	
FLAG	ITA
MMSI	247294700
IMO	9465514
VESSEL NAME	Eurocargo Malta
VESSEL TYPE	Cargo

The main map area shows a satellite image of the Mediterranean Sea with a large, dark, irregularly shaped oil slick. A red dashed line indicates the slick's extent. The interface includes a search bar at the top right with the placeholder text 'Choose a Country or Type Lat, Lon To Zoom' and the SkyTruth Cerulean logo in the top left.

# 7. Port records



View of the port of Guapi, august 2021

VESSELS	FLAG	GEAR	
Gran Roque	VEN	Inconclusive	3
Sharon Antonella M	COL	Fishing	3
Lusitano	COL	Trawler	2
La Pena	VEN	Inconclusive	1
M/N Jose Miguel	COL	Fishing	1

+ 3 more

SEE ALL ENTRY EVENTS TO THIS PORT (TUMACO ANCHORAGE)

EEZs  
Colombian Exclusive Economic Zone

MAR 1, 2025 - MAR 1, 2026

1.7635 -78.3227  
1°45'48.54" N 78°19'25.43" W

- You can monitor ships that arrive/depart from specific ports – you can also create polygons if you'd like to monitor a bigger area
- Different ports serve different purposes (cargo, petroleum, agricultural bulk, etc.)

Finalmente, me permito informarle que, conforme a lo dispuesto en el artículo 56 de la Ley 1437 de 2011, las autoridades podrán notificar sus actos a través de medios electrónicos, siempre que el administrado haya aceptado este medio de notificación. En consecuencia, en caso de usted estar de acuerdo con la notificación electrónica, deberá indicar claramente su decisión de notificación electrónica al correo: [investigacionescp11@dimar.mil.co](mailto:investigacionescp11@dimar.mil.co), aportando una cuenta de correo a la que el despacho le dirija las respectivas comunicaciones y notificaciones.

Atentamente,

  
Teniente de Navío **UMAÑA REYES ANDRÉS**  
Capitán de Puerto de Guapi

**Capitanía de Puerto de Guapi - CP11**  
Dirección Calle 11 No. 2 - 50 Barrio San Pablo, Guapi  
Línea Anticorrupción y Antisoborno 01 8000 911 670  
Línea Nacional 018000416870 - Bogotá (+57) 601 7954400  
[dimar@dimar.mil.co](mailto:dimar@dimar.mil.co) - [www.dimar.mil.co](http://www.dimar.mil.co) - [@DimarColombia](https://twitter.com/DimarColombia)



Transparencia

Inicio /

10/03/2026 - 06:03 pm

## Transparencia

Dando cumplimiento a lo establecido en la [Ley 1712 de 2014](#), la Dirección General Marítima pone al servicio de los ciudadanos la sección "Transparencia y Acceso a la Información", donde los interesados pueden conocer de primera mano la información relacionada con la Dirección General Marítima.

### Menú

1. Información de la entidad ▾

2. Normatividad ▾

3. Contratación ▾

4. Planeación ▾

5. Trámites ▾

6. Participa ▾

7. Datos Abiertos ▲

7.1 [Instrumentos de gestión de la información](#)

7.2 [Sección de Datos Abiertos](#)





site:dimar.mil.co filetype:pdf "gorgona"



Portal Marítimo Colombiano - Dimar

<https://www.dimar.mil.co> · print · pdf · node

### Día del ARC "Gorgona" 154 (Enero 28 de 1955)

26 Dec 2025 — El 28 de enero de 1955 el ARC "Gorgona" se incorpora a la Armada Nacional de Colombia, tras su construcción por encargo a la empresa sueca ... [Read more](#)



Portal Marítimo Colombiano - Dimar

<https://www.dimar.mil.co/files/normatividad>

### Resolución 274 de 2021

Isla Gorgona jurisdicción de la Capitanía de Puerto de Guapi. Lo dispuesto en ella se entiende incorporado al Reglamento Marítimo Colombiano REMAC, de ... [Read more](#)  
3 pages



Portal Marítimo Colombiano - Dimar

<https://cioh.dimar.mil.co/images/Notice>

### Publicación Mensual/DicieMbre

a Isla Gorgona. Naufragio M/N. Franluis. Insertar. 3°11.1167' N., 77°55.7833' W ... Gorgona. Profundidad en el sector 219 metros. 356. 1. Características de ...



Portal Marítimo Colombiano

<https://www.dimar.mil.co> · print · pdf · node

### Dimar realiza actividades de monitoreo oceanográfico en Isla ...

Isla Gorgona, ubicada en el Océano Pacífico colombiano, es reconocida por su biodiversidad única, e importancia en la comprensión de los ecosistemas marinos ...

[Link here](#)

Con el objetivo de mejorar la capacidad de predicción del estado del mar en la región y dinámica oceanográfica en el Parque Nacional Natural Isla Gorgona, a través del trabajo articulado entre los centros de investigación Oceanográfica e Hidrográfica, Caribe y Pacífico, de la Dirección General Marítima efectuaron monitoreo oceanográfico en el costado sur de esta zona.

Isla Gorgona, ubicada en el Océano Pacífico colombiano, es reconocida por su biodiversidad única, e importancia en la comprensión de los ecosistemas marinos y dinámica oceanográfica, siendo prioritario realizar estudios de esta zona que permitan obtener precisión en los sobre las condiciones meteorológicas que afectan el litoral Pacífico colombiano.


El monitoreo en esta zona se realizó en el marco del proyecto Sistema Integrado de Pronósticos para la Seguridad Integral Marítima (SIPSEM), que aporta datos para la navegación segura y la gestión sostenible de los recursos marinos, y que se traduce en la entrega de pronósticos oceánicos y atmosféricos, información de la trayectoria de deriva para derrame de hidrocarburos y búsqueda y rescate, así como predicción de las zonas de alta densidad pesquera en pro de la seguridad alimentaria y en ayuda a la pesca ilegal.

## 8. Vessel / Fishing regulation

- The Outlaw Ocean has a great database where you can filter by country to learn more about their marine policies.
- If you want to dive specifically into registries, the International Maritime Organization's Global Integrated Shipping Information System (free) provides official shipping records.
- Knowing how the ocean and “its players” are regulated in your country of interest is **one of the most important tasks** in your reporting.



Argentina



### Argentina

OVERSIGHT BODY  
**National Secretary of Fishing and Acuaculture**

REGISTRY ⓘ **Closed** ILO CONVENTIONS **Ratified C188 in 2011** **Ratified MLC in 2014** SOLAS ⓘ **Ratified SOLAS in 1979**

#### Topics

<b>Fishing Offenses &amp; Infractions</b> 2 laws	<b>Labor Rules, Offenses, &amp; Infractions</b> 1 law	<b>Observers</b> 1 law
<b>Transshipment</b> 1 law	<b>Vessel Ownership &amp; Legal Responsibility</b> 1 law	<b>Vessel Registration &amp; License Management</b> 1 law

## Question #6

In Indonesia, what is the penalty for any fishing vessel making use of any gear or substances prohibited under regulation 6, for fishing in the Indonesian Exclusive Economic Zone?

Outlaw Ocean will give you the answer.



# Answer #6

“shall be a fine of not more than 75 million rupiah and the withdrawal of the fishing permit.”

## Indonesia

OVERSIGHT BODY  
**Kementerian Kelautan dan Perikanan [Ministry of Marine Affairs and Fisheries (MMAF)]**

REGISTRY ⓘ **Closed** ILO CONVENTIONS **Ratified MLC in 2017** SOLAS ⓘ **Ratified SOLAS in 1976**

### Topics

<b>Fishing Offenses &amp; Infractions</b> 3 laws	<b>Labor Rules, Offenses, &amp; Infractions</b> 1 law	<b>Vessel Ownership &amp; Legal Responsibility</b> 1 law
<b>Vessel Registration &amp; License Management</b> 7 laws	<b>Vessel Tracking</b> 1 law	

### Laws

<b>Fisheries Law No. 31 of 2004</b> – Vessel Registration & License	<b>Government Decree No. 15 of 1984</b>	<b>Government Regulation No. 27 of 2021 on implementation of</b>
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Questions?



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THANK YOU!

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