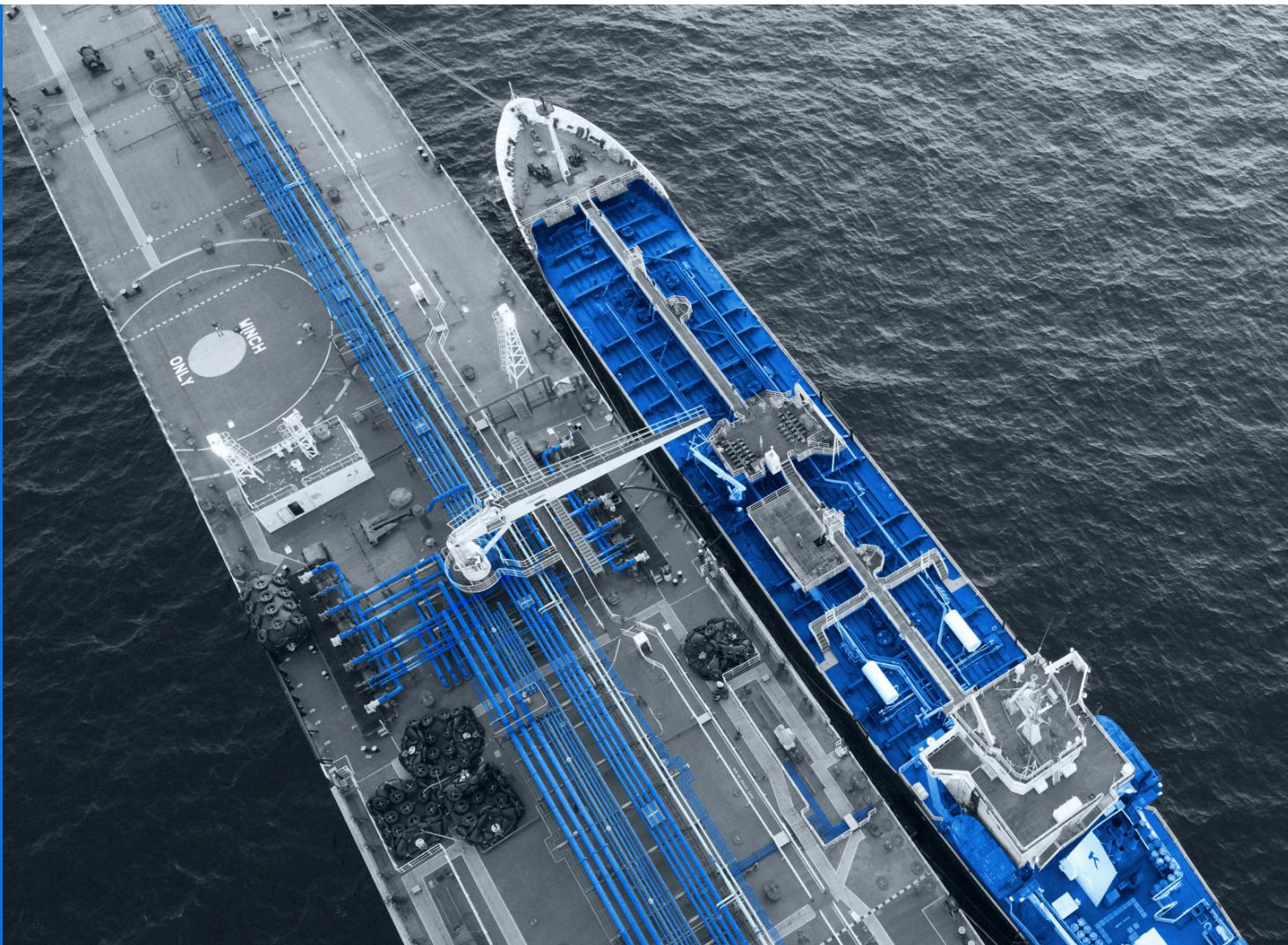


# Risk & Compliance for MarineTraffic

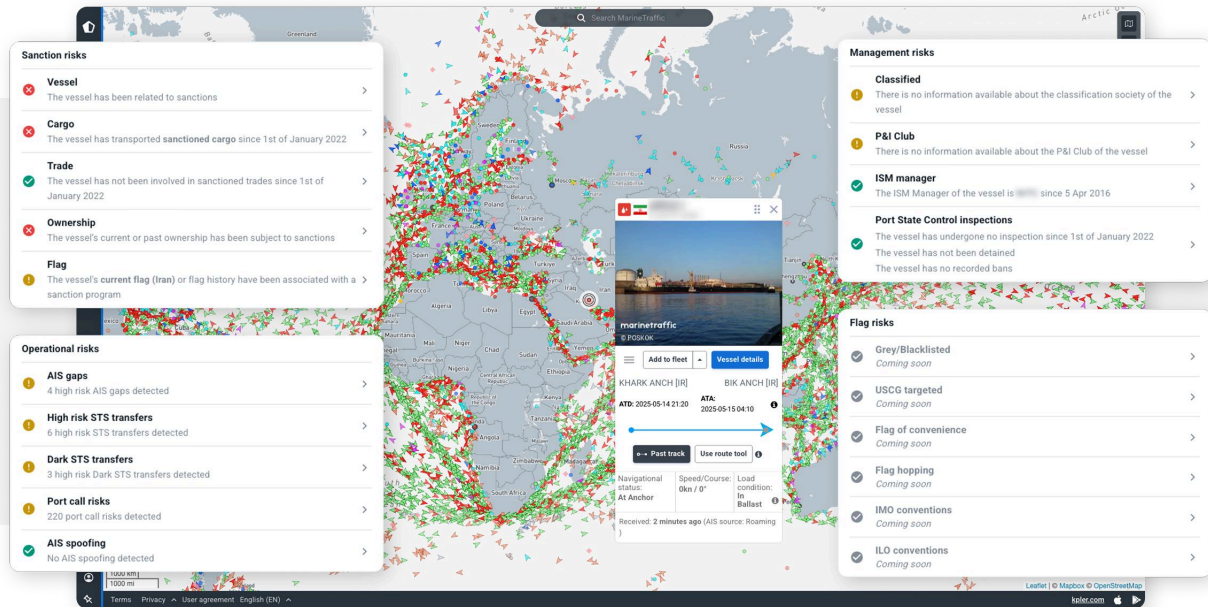
**Your 360° view of maritime risks - integrated  
directly into the MarineTraffic platform**

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# Global maritime intelligence

MarineTraffic provides intelligence tools that empower smarter trade across the maritime value chain



Powered by the world's most expansive AIS network, spanning coastal, open-ocean, and satellite sources, it delivers real-time and historical vessel tracking, port congestion analytics, weather overlays, and detailed vessel information. Insights are accessible via an intuitive web platform, mobile app, or enterprise-grade APIs. By transforming billions of AIS signals into actionable intelligence, MarineTraffic brings clarity, transparency, and control to the complexity of maritime operations.

Our latest offering, MarineTraffic Risk & Compliance, helps maritime professionals navigate interconnected global markets and avoid bad actors by providing comprehensive compliance screening within the MarineTraffic vessel tracking platform.



**4.5 million+** monthly users across the MarineTraffic platform



**3 years+** sanctions and risk history



**2m+** trades monitored



**1 billion+** AIS signals processed daily



# Sanctions risks

Full sanctions screening for 220,000+ vessels

The screenshot displays the MarineTraffic Sanctions List Search interface. It features a world map with numerous colored markers representing vessels. On the left, a 'Sanction risks' sidebar lists categories: Vessel, Cargo, Trade, Ownership, and Flag, each with a brief description of the risk. A 'Sanction risks' popup window is open over the map, showing a list of risks for a selected vessel. On the right, a detailed 'Sanctions List Search' results page is displayed, showing vessel details, identification information, and aliases.

**Sanction risks**

- Vessel**  
The vessel has been related to sanctions
- Cargo**  
The vessel has transported sanctioned cargo since 1st of January 2022
- Trade**  
The vessel has not been involved in sanctioned trades since 1st of January 2022
- Ownership**  
The vessel's current or past ownership has been subject to sanctions
- Flag**  
The vessel's current flag (Iran) or flag history have been associated with a sanction program

**Sanction risks**

Vessel Cargo Trade Ownership Flag

The vessel is currently sanctioned by OFAC (2012)

**Sanctions List Search**

Office of Foreign Assets Control

Sanctions List Search

Specialty Designated Nationals and Blocked Persons List ("SDN List") and all other sanctions lists administered by OFAC, including the Foreign Sanctions Evaders List, the Non-SDN Iran Sanctions List, the Sanctions Identification List, the List of Foreign Financial Institutions Subject to Correspondent Account or Payable Through Account Sanctions and the Non-SDN Palestinian Legislative Council List. Given the number of lists that now reside in the Sanctions List Search tool, it is strongly recommended that users pay close attention to the program codes associated with each returned record. These program codes indicate how a link to a relevant value should be treated. The Sanctions List Search tool uses algorithms which matching to identify possible matches between word or character strings entered into the Sanctions List Search tool and any name or name component in the SDN List and/or the various other sanctions lists. Sanctions List Search has a slider bar that may be used to set a threshold (i.e., a confidence rating) for the closeness of any potential match returned as a result of a user's search. Sanctions List Search will adjust certain mappings in other instances where necessary, and will return true or positive matches, based on the confidence rating set by the user via the slider bar. OFAC does not provide recommendations with regard to the appropriateness of any specific confidence rating. Sanctions List Search is one tool offered to assist users in utilizing the SDN List and/or the various other sanctions lists; use of Sanctions List Search is not a substitute for conducting appropriate due diligence. The use of Sanctions List Search does not limit any causal or civil liability for any act undertaken as a result of, or in reliance on, such use.

Download the SDN List | Download the Consolidated Non-SDN List | Sanctions List Search: Rules for use | Visit The OFAC Website | Program Code Key

**Details:**

Type:	Vessel	List:	SDN
Vessel Name:		Program:	IRAN
Call Sign:		Vessel Flag:	Iran
Tonnage:	99094	Vessel Type:	Crude/Oil Products Tanker
Gross Registered Tonnage:	56068	Vessel Owner:	
		Remarks:	(LINKED TO: NATIONAL IRANIAN TANKER COMPANY)

**Identifications:**

Type	ID#	Country	Issue Date	Expire Date
Vessel Registration Identification				
MMSI				
Former Vessel Flag	Malta			
Former Vessel Flag	Tunisia			
Former Vessel Flag	Tanzania			
Additional Sanctions Information	Subject to Secondary Sanctions			

**Aliases:**

Type	Category	Name
f.a.s.	strong	
f.a.s.	strong	
f.a.s.	weak	
a.k.a.	strong	
f.a.s.	strong	

SDN List last updated on: 5/15/2025 10:01:22 AM  
Non-SDN List last updated on: 5/28/2025 10:00:58 AM

Access comprehensive updates on sanctioned vessels, entities, and the cargo they are handling to avoid putting your business at risk. Review sanctions data from all the major authorities such as OFAC, OFSI, and the EU, with direct access to the consolidated lists.

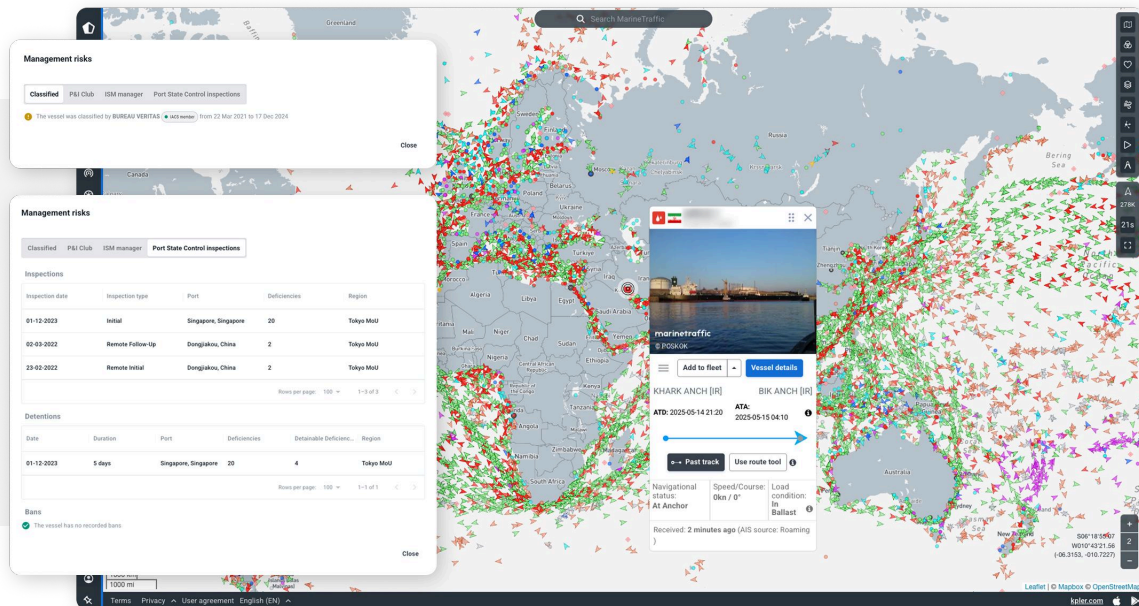
Confidently screen the vessel's ownership ties before engaging in any activities to avoid potential reputational damage and financial loss. This proactive approach safeguards your investments and relationships and reinforces your commitment to ethical trading practices.

Monitor sanctioned cargo movements to protect your business and trading activities from potential risks. Stay informed and proactive in managing the complexities of international maritime logistics and financing, mitigating any threats to your operations and financial stability.

Stay on top of vessels registered under sanctioned flag states, maintaining a proactive approach to ensure strict compliance with international laws in all your business engagements.

# Management risks

## Classification and insurance insights for complete due diligence



Verify that vessels are registered with a recognised classification society and ensure adherence to critical international safety benchmarks, maintaining high safety standards across your fleet and vessels you do business with.

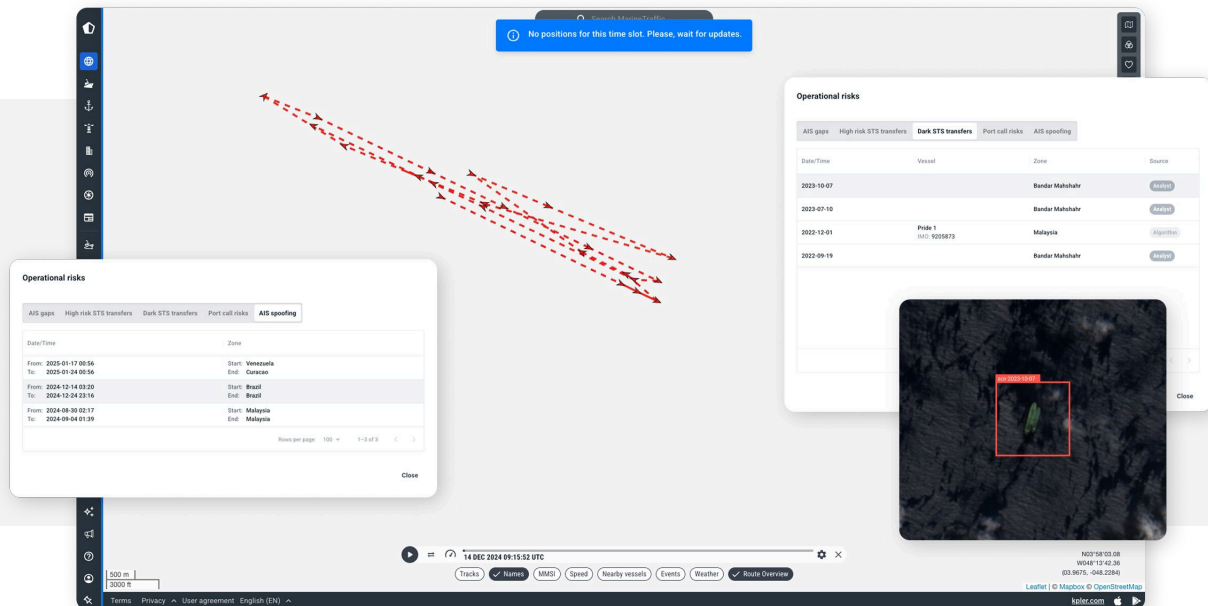
Ensure each vessel carries valid Protection & Indemnity (P&I) coverage for maritime liabilities, including pollution, cargo damage, and crew injuries.

Review the vessel's ISM manager, addressing potential risks stemming from substandard operations or inadequate certifications.

Access and review Port State Control (PSC) inspection results to ensure vessels comply with the latest safety, security, and environmental regulations, quickly identifying any compliance gaps.

# Operational risks

## Deceptive shipping practices identified



Utilise the world's largest AIS network to achieve accurate monitoring of all vessel operations. This extensive network ensures unparalleled coverage and precise tracking, delivering detailed insights into maritime activities.

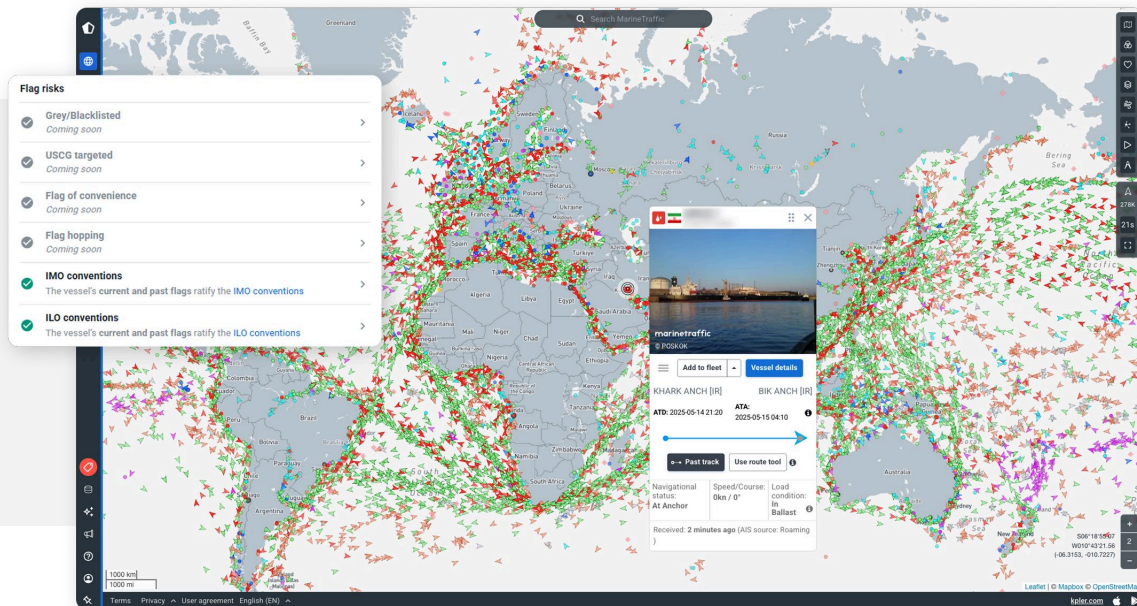
Monitor AIS gaps and spoofing effectively, identifying suspicious or non-compliant behaviours with high precision.

Gain visibility into unusual and suspicious ship-to-ship transfers including those associated with sanctioned cargo. Identify deviations from usual trade lanes with confidence. Minimise false positives, allowing you to focus on significant threats more accurately.

Conduct comprehensive screening before entering into any agreements, mitigating risks associated with violations of international law or involvement in illegal activities.

# Flag risks

## Flag state risks uncovered



Identify vessels flying flags that have not ratified essential IMO safety and pollution conventions or ILO seafarer welfare conventions, highlighting potential compliance gaps with ease.

Stay informed about ships registered under flags of convenience, which often result in poor enforcement of international standards and increased risk of non-compliance in your operations.

Quickly determine if a vessel's flag state is greylisted or blacklisted by Port State Control MoUs or targeted by the USCG, indicating a higher risk profile. Effectively evaluate trade risks to ensure that your engagements align with safety and compliance standards.





# How you can benefit

01

## **Full sanctions screening:**

Get updates on sanctioned vessels and entities from OFAC, OFSI, and the EU. Confidently screen vessels before trading to avoid restrictions.

02

## **Easy due diligence:**

Verify ships with recognised classification societies and ISM managers. Ensure compliance with international safety standards on a single platform.

03

## **Uncover complex ownership:**

Access vessel complex ownership layers, inspection, and insurance data. Make informed decisions to enhance trading strategy and planning.

04

## **Monitor suspicious activity:**

Use the largest AIS network for precise vessel monitoring. Detect sanctioned cargo transfers, AIS gaps and spoofing, and suspicious ship-to-ship transfers.

05

## **Analyse seasonality:**

Conduct comprehensive screening before entering into any agreements. Track ship activities and play back movements, ensuring compliance and strategic forecasting.

06

## **Avoid penalties:**

Ensure vessels meet safety, security, and environmental regulations. Mitigate risks and maintain your market reputation by avoiding legal issues.



# Who can benefit

## Marine Insurers

Marine insurers can assess the compliance records and operational history of vessels before providing coverage. By identifying sanctioned and risky vessels, or vessels with poor safety records or compliance issues, they can reduce their exposure to regulatory issues, claims and maintain a profitable portfolio.

## Ship Owners

Ship owners can verify that their vessels meet international safety and pollution conventions to avoid penalties. By maintaining high safety standards and ensuring compliance with the latest regulations, they can protect their investment and operational integrity.

## Government entities

Government entities can track and monitor sanctioned vessels and cargo to enforce compliance with national and international regulations. By ensuring maritime activities within their jurisdiction adhere to legal standards, they can prevent illicit activities and enhance security.

## Ship Finance

Ship financiers can analyse detailed vessel and owner intelligence, ensuring that vessels used as collateral are compliant with international safety and environmental regulations. By monitoring vessel compliance, they can protect the value of their assets and reduce financial risks.

## Trade Finance

Trade financiers can understand the compliance profile of vessels at a glance, ensuring that financed shipments are transported using compliant vessels, minimising legal and financial concerns. By screening vessels for sanctions and potentially risk activities they protect their investments and maintain secure trade operations.

## Maritime Lawyers

Maritime law firms can access vessel compliance records to advise clients on regulatory risks. By identifying vessels with compliance gaps, they can help clients avoid legal disputes and ensure adherence to international standards.



# About Kpler

Kpler is shaping the future of global trade and maritime intelligence, empowering businesses to make informed decisions, and creating high-performing products for our valued customers.

Our dedicated team spans the globe, unified by our shared objective of creating platforms for global trade and maritime intelligence. Each day, we strive to surpass boundaries, leveraging our collective ingenuity and boldness to stay ahead in an ever-changing industry.

The remarkable success of the technology-driven solutions led the industry to ask for more.

Expanding the scope across **40 distinct commodities, including gases, liquids, and dry bulk**, Kpler ventured into new areas of the supply chain to provide a more complete picture of **supply & demand** with **freight** and **inventory data**, as well as **analytics** offerings with research and news.

Kpler acquired MarineTraffic in 2023, turning the world's most popular ship tracking map into a leading commercial tool for maritime intelligence. With customers across the globe MarineTraffic brings clarity, transparency, and control to the complexity of maritime operations.

## | Take the next step

Are you interested in learning more? Our team can take you through a product demo and set you up with a complimentary trial.

[Request a demo](#)

**marinetraffic**  
a kpler brand