

Status: CRITICAL 

- Company Global Sanction List check 
- Country Sanctions check 
- Port State Control history check 
- Ship Global Sanction List check 
- Ship movement history check 

Status: OK 

- Company Global Sanction List check 
- Country Sanctions check 
- Port State Control history check 
- Ship Global Sanction List check 
- Ship movement history check 

PurpleTRAC

Protect your business and its reputation with our comprehensive sanctions compliance and risk management tool

polestarglobal.com/purpletrac

In order to mitigate the risk of money laundering and terrorist financing, and avoid the likely criminal, reputational, and commercial damage that would occur as a result of non-compliance, many organisations with exposures to shipping and cargoes are incorporating ship tracking services into their risk management strategies.

Developed to meet the needs of organisations with exposures to shipping and cargoes, Pole Star's PurpleTRAC automates complex risk management and compliance procedures in an easy-to-use web-based solution.

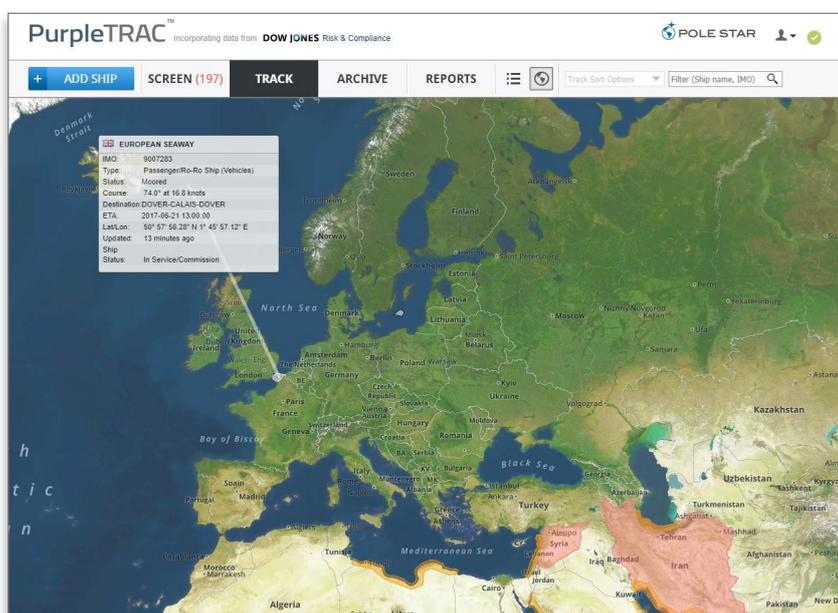
More than simply ship tracking, PurpleTRAC streamlines compliance, reveals ships' current and past exposure to risk, and provides a tamper-resistant, auditable and verifiable statement of your organisation's sanctions compliance activity.

Key benefits

- Engineered and designed in conjunction with major international financial institutions
- Collate an automated, full, and incorruptible audit trail
- Save operational teams time and money
- Screen a ship against over 1800 international watchlist sanctions in 30 seconds

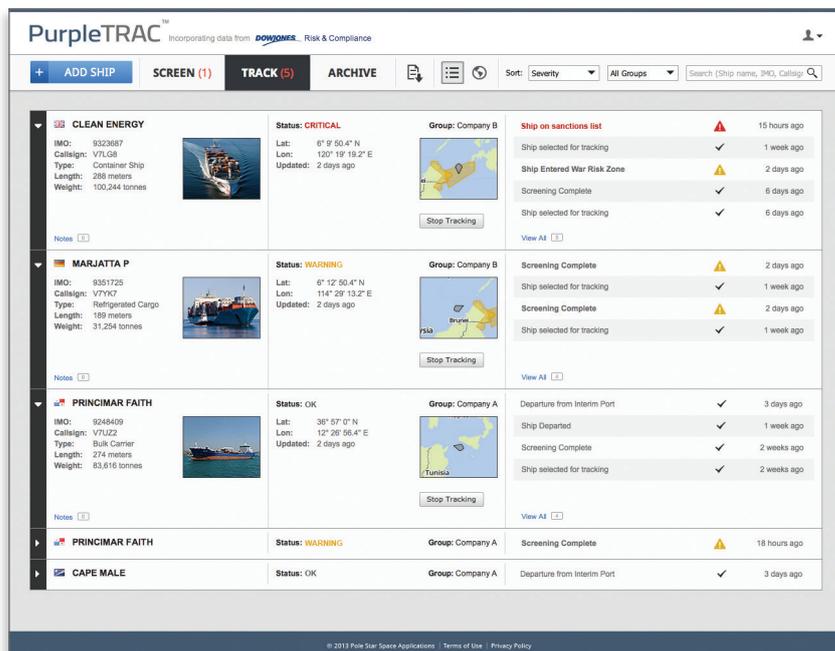
Reveal a ship's current and past exposure to risk with **PurpleTRAC**, the automated risk management and sanctions compliance solution

Simply enter the details of a ship and PurpleTRAC will automatically screen it and its associates against a comprehensive range of global economic sanctions lists and Port State Control detention & deficiency lists, track its physical movements and continually monitor its exposure to risk.



PurpleTRAC's easy-to-use interface reveals ships' current and past exposure to risk.

PurpleTRAC actively monitors ships on a continuous or voyage-based basis





Screen

A ship and its associated ownership and management against the following:

- **Global Sanctions:** Screen against a comprehensive list of international sanctions, denied parties and enforcement action lists using data and intelligence from Dow Jones Risk and Compliance.
- **Country Sanctions:** Screen a ship's Flag and associated companies' countries of registration domicile and control.
- **Port State Control:** Screen the ship's entire Port State Control history.
- **Ship Movement History:** Screen a ship's historic movements highlighting visits to high risk or sanctioned ports.



Monitor

The movement of multiple ships on a continuous or voyage-based basis:

- **Daily screening:** Automatic daily re-screen of ships and associated companies.
- **Detection & Alerts:** Notifications for high risk activity, e.g. entry to blacklisted port.
- **Hybrid Track Technology:** We combine AIS and Inmarsat position data into a single coherent trail.
- **Customisable features:** Bespoke screening parameters including country and port blacklists.



Report

Generate automated incorruptible reports for audit and verifiable demonstration of best efforts.

Features



Web-based system

PurpleTRAC is a web-based application. There is no hardware or software to install.



Quality data

The tracking data we use conforms to the standards of the International Maritime Organization (the maritime regulator).



Interactive maps

Full-screen maps with optional layers including: sanction zones, war risk zones, ports and AIS positions.



Hybrid track data

Combines tracking data from multiple sources (including Inmarsat-C and AIS) into a single coherent position track (whilst managing minor inconsistencies and reporting major anomalies).



Risk-responsive monitoring

PurpleTRAC automatically increases a ship's reporting rate if it approaches or enters a sanction or risk zone.



Daily re-screening

We automatically re-screen each tracked ship (and its associates) against the full range of trade compliance lists (including 400+ sanctions, embargoes and denied party lists) on a daily basis.



Notifications

- ✓ **Departure**
Informs you that the ship has left port
- ✓ **Approach to port**
Informs you that the ship is approaching port
- ✓ **Arrival**
Informs you that the ship has arrived in port
- ⚠ **Proximity to sanction zone**
Alerts you when the ship is near to a sanction zone
- ⚠ **Entry to sanction zone**
Alerts you when the ship has entered a sanction zone
- ⚠ **Ship on global sanction list**
Alerts you if a ship is added to a sanction list
- ⚠ **Company on global sanction list**
Alerts you if the ship's owner or manager is added to a sanction list

Award winning product

PurpleTRAC are proud winners of the MAS FinTech Award for innovation in regulatory technologies, the Microsoft BizSpark Award, the Citi T4I Peer Choice Award, the C5 Shield in the Cloud Challenge and is listed in the top 100 innovative RegTech companies.



London
Boston

Hong Kong
Panama

Singapore
Sydney

+44 20 7313 6248
+44 20 7313 7400

purpletrac@polestarglobal.com
www.polestarglobal.com