

# Tailored AI Insights with Windward-as-a-Service

Staying ahead demands much more than just data – it requires actionable intelligence tailored to your unique challenges. Windward-as-a-Service harnesses the power of the Windward Maritime AI™ platform, combined with the unmatched expertise of our analysts, to equip you with the insights needed to navigate complexities, mitigate risks, and generate new revenue opportunities.



## Maritime AI™ Platform Insights

Receive insights that are available on the Windward platform and API, delivered directly to you in your preferred format.



## Experts Insights

Get direct access to our domain expert analysts, who harness our AI technology to extract insights tailored to your defined area, or entities of interest.

## Explore Windward's Diverse Range of Services



### Vessels

[Read more](#)

### Companies

[Read more](#)

### Areas/Ports

[Read more](#)

### Shipments/ Containers

[Read more](#)

## Key Benefits

- ✓ Define and receive the exact insights you need
- ✓ Collaborate with seasoned analysts
- ✓ Save valuable time and resources
- ✓ Become proactive with a multi-source approach



# Vessels

SERVICE	USE CASE
Vessel screening	Single vessel compliance risk report – Go/No-go recommendation
Compliance risk fleet screening	Compliance risk summary – detailed report on the customer's vessel of interest (VOI) list
Sanction list matching	Sanction/black list matching of vessels appearing in OFAC/OFSI/ UN/Paris/Tokyo and/or other lists
Port state control data per vessel	Vessel's Port State Control (PSC) detentions and/or deficiencies overview
Vessel criteria data list – static	Vessel list exported from the search engine, based on static criteria of vessel characteristics, such as flag, class, sub-class, risk, length, and more
Export vessel movements and activities	Vessel list exported in a defined area/polygon and timeframe from the search engine, based on activity criteria, such as dark activities, meetings, course deviations, area visits, and more
Positioning data	AIS data, including position and general vessel information
Experts insights	<ul style="list-style-type: none"><li>• Deep dive investigation into specific vessels</li><li>• Dark vessel analysis and detection</li><li>• In-depth compliance risk analysis of the client's past trading activities</li><li>• Competitor vessels' operations analysis – bunkering, such as port calls and ship-to-ship (STS)</li><li>• Risk assessment of potential Russian-related connections (dark/gray fleet)</li><li>• Optical satellite imagery analysis included in reports</li><li>• IUUF-as-a-Service (illegal fishing)</li><li>• Military Affiliated Vessels-(MAV)-as-a-Service</li></ul>



# Companies

SERVICE	USE CASE
<b>Ownership &amp; management data lists</b>	Information on companies owning and managing vessels – all 7 levels of ownership
<b>Risk ownership &amp; management data lists</b>	Information on companies and Windward risk assessment – all 7 levels of ownership, including company risk indicators
<b>Experts insights</b>	Ultimate beneficial owner insights: Windward analysis of country-related UBOs for companies that affiliated with a client's vessels



# Areas/Ports

SERVICE	USE CASE
Polygon data input	A data list of predefined polygon coordinates from the system (ports, oil and gas facilities, etc.)
Research-based polygon data input	A data list of coordinates based on experts' research-based polygons (for example, risky ports)
Experts insights	<p><b>Area analysis reports:</b> an expert deep dive investigation on a specific area</p> <p><b>Trend analysis reports:</b> an expert deep dive investigation on a specific trend</p> <p><b>Geopolitical events analysis:</b> expert analysis deep dive investigations on specific vessels/areas/motives resulting from geopolitical events</p> <p><b>Phenomena analysis:</b> expert analysis on IUUF, MAV, smuggling phenomena in a defined area/country, including trend analysis and use cases</p>



# Shipments/Containers

SERVICE	USE CASE
Exception management reports	System-generated report of expectations, such as Red Sea route deviations, late departure, late arrival, transshipment issues, and port of discharge changes
Shareable shipment page – exceptions	Add a dynamic map shareable link, including up-to-date shipment status, to update your customers and tiers
Experts insights	<p><b>Port insights:</b> a monthly analysis of ports of interest worldwide, including congestion analysis, inbound traffic, and turn-around efficiency</p> <p><b>Carrier performance per lane:</b> a carrier performance analysis for a single lane, comparing carriers</p> <p><b>Benchmark report – carrier performance per lane:</b> a performance comparison looking at a single lane of transit times, comparing carriers across all vessels and services</p> <p><b>Disruption analysis report:</b> analysis of delays based on specific geopolitical events</p>