


Lloyd's List Intelligence 

Seasearcher

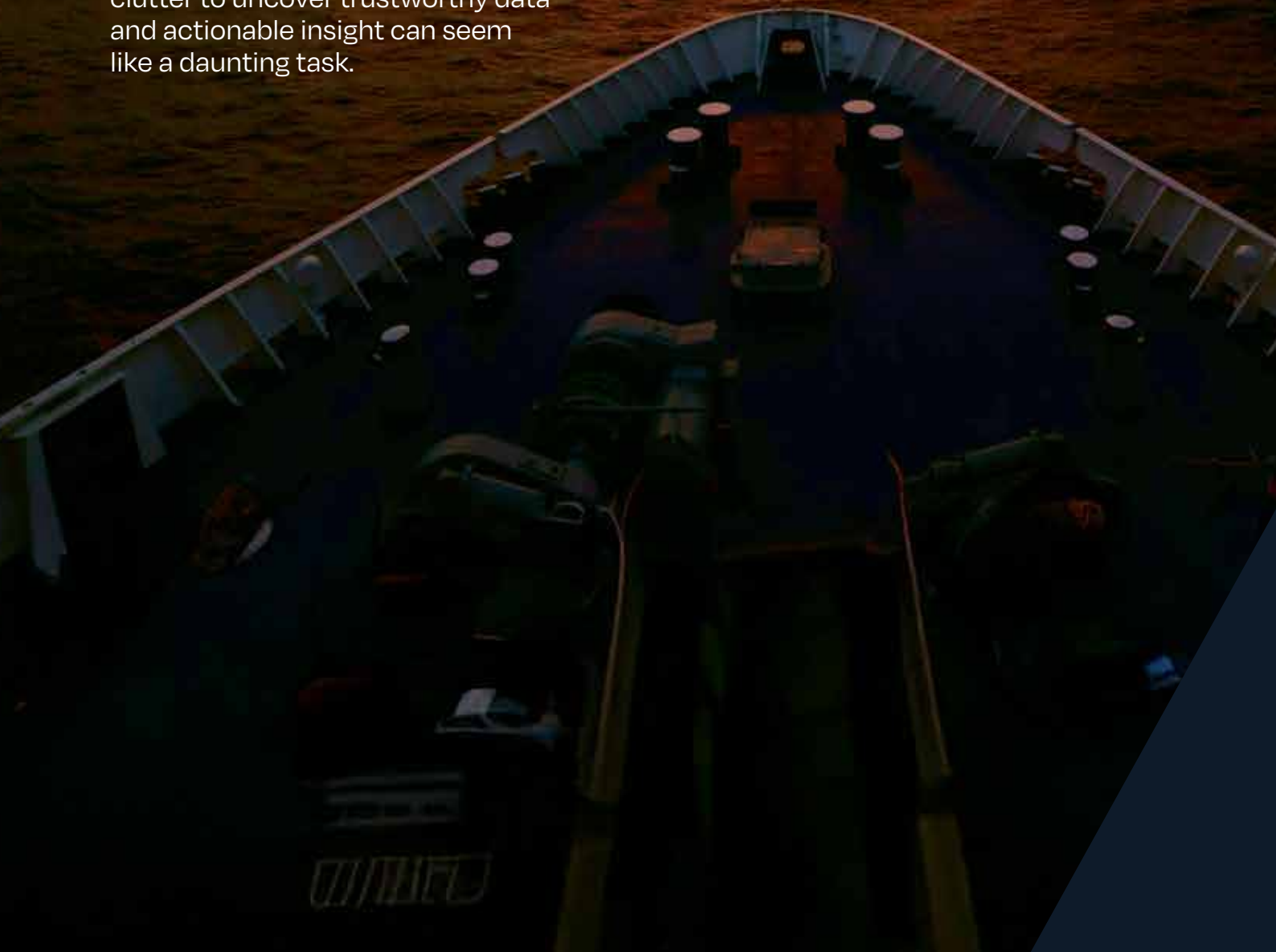
Get the complete view of the world fleet

Live. Connected. Trusted.



Knowledge is power

You need to know what's going on in the maritime world. It's essential to mitigate risk, stay compliant and grasp commercial opportunities. But cutting through the clutter to uncover trustworthy data and actionable insight can seem like a daunting task.





Seasearcher

The world's most comprehensive suite of tools for tracking and understanding seaborne trade.

Built using the best data from Lloyd's List Intelligence, Seasearcher is an online suite of vessel intelligence tools, essential to everyone with a stake in the maritime industry. Save time, simplify your workflows, and base your decisions on a clear view with everything you need, from one trusted source.

Get a clear view of risk

Move quickly with actionable insight to assess risk and stay compliant



Complete compliance checks, quickly and simply

Automated compliance risk assessment tools simplify your workflow and quickly flag potential issues



Detect sanctions risk

Be aware of high risk players, with risk ratings and sanctions alerts



Confirm illicit activity, fast

Get a clear and unbiased view of vessels and assess your exposure to risk, with contextual analytics that can flag suspicious behaviour, even with AIS turned off



Don't waste time

Avoid unnecessary investigations with intelligence that highlights when an anomaly or AIS gap might result in a compliance risk



Stay informed of casualties and incidents

Understand where and when they happen alongside arrests and detentions



Know your customer

Understand complex company ownership structures with in-depth company data

Monitor maritime trade and seize opportunities

Increase efficiency and act on clear insight with a comprehensive understanding of shipping patterns and real-time operations



Identify supply and demand shifts

Global trade data helps you spot patterns and anticipate changes



Know which vessels are where

Vessel movements data gives you a view of the global fleet and where they are going



Track containers

Simplify transshipment tracking with end-to-end downloadable data trails on containers



Act quickly and stay ahead

Automated alerts and predicted data inform you of relevant changes and keep you ahead of your competitors

Set your strategic direction based on solid insight

Get context for your plans and decide where to focus your efforts with a clear view of the market and detailed customer knowledge



Understand the shape and make-up of the global fleet

World fleet data helps you pinpoint opportunities



Anticipate the effects of geopolitical events

Monitor how the industry is changing in unpredictable times



Find out what your competitors are doing

Company fleet and activity data keeps you on the front foot



Optimise shipping routes and avoid wasting unnecessary fuel

Reliable and accurate predicted voyage data helps you to plan ahead with confidence

Build cases on trustworthy data

Increase efficiency and act on clear insight with a comprehensive understanding of shipping patterns and real-time operations



Download case ready documentation

PDF reports support your investigations



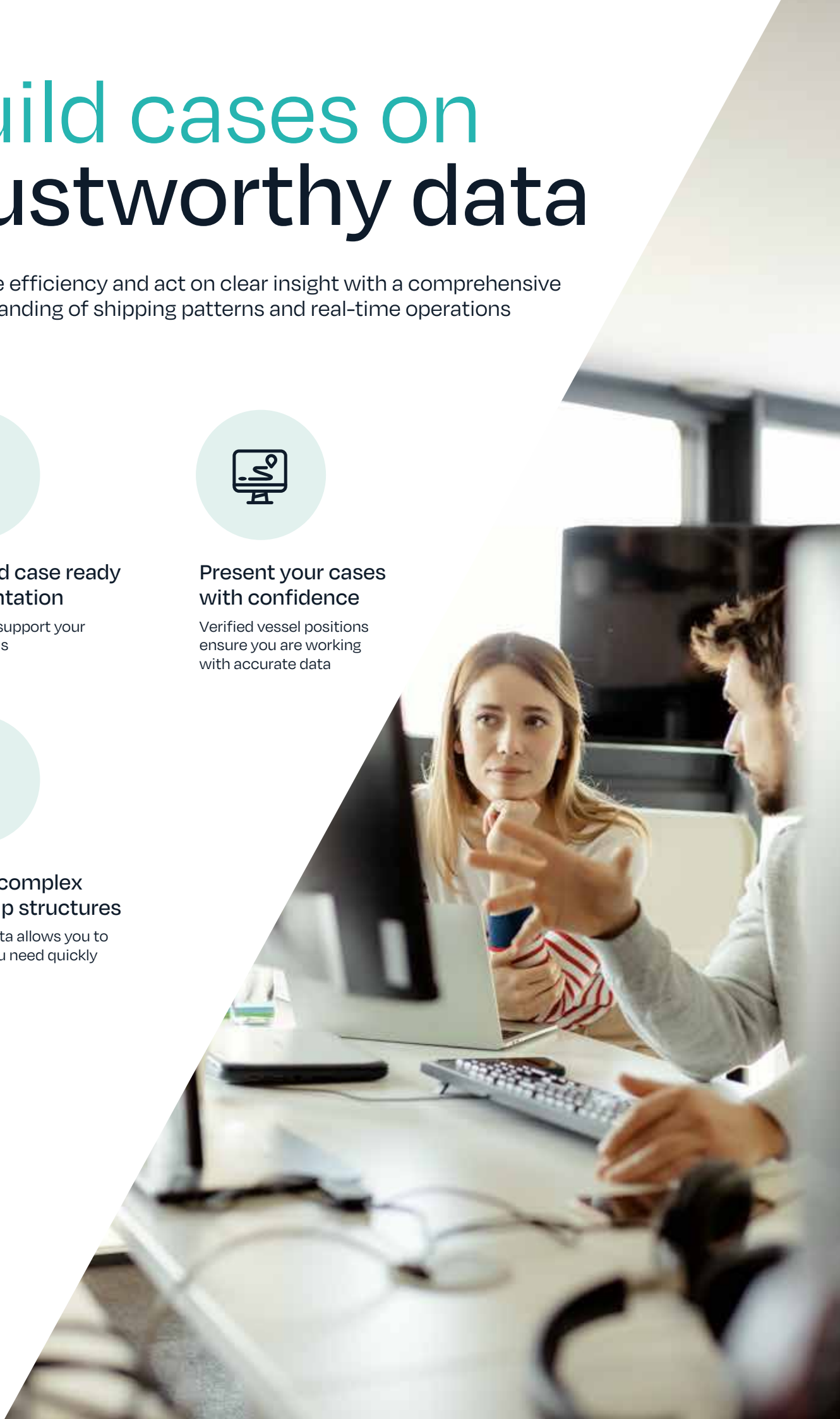
Present your cases with confidence

Verified vessel positions ensure you are working with accurate data



Simplify complex ownership structures

Company data allows you to find what you need quickly





Seasearcher, tailored to you

To help you harness its full power, Seasearcher is available with sector specific subscriptions. Each one has a specially selected group of features designed to solve your department's problems and make your workflows simpler, quicker and more rigorous.

Seasearcher core tools

Built on the best data from Lloyd's List Intelligence, Seasearcher is the vessel intelligence tool trusted by maritime professionals all over the world. Stay informed with live vessel movements data, ports and places data, tailored alerts, company ownership details and downloadable reports.

Seasearcher core tools form the foundation on which all of our tailored subscriptions are built.

Seasearcher core tools include:

Vessel positions



Verified data on a ship's location and port call history

Vessel characteristics



Reliable information on a vessel's attributes

Ports & places



First-hand intelligence and verified port callings

Downloadable reports



Download and use for your internal due diligence processes

Vessel lists and alerts



Monitor and stay informed of characteristic changes and movements in real time

Companies & ownership



Understand complex ownership structures with up to 7 levels of ownership

Ask the Analyst



Get researched answers to your questions from our experts













Seasearcher Risk & Compliance

Our set of compliance risk detection features enable you to quickly spot potential risk needing further investigation. Complete due diligence and protect your organisation from the consequences of illicit activity with intelligent tools that go beyond the raw data and help you understand when a pattern or series of events should raise your suspicions.

"We have found online access to Seasearcher an extremely valuable tool to ensure adherence to our sanctions and compliance responsibilities. Information is detailed, accurate, up-to-date and in an easy to use format. From our experience, it is much superior to other programmes available."

Trade Finance Analyst
London bank, operating in the African market














Seasearcher Risk & Compliance includes

<p>Seasearcher core tools </p> <p>Access essential maritime intelligence data (see page 7)</p>	<p>Incidents and casualty reporting </p> <p>Stay informed of casualties, seizures, arrests, inspections and detentions</p>	<p>High risk port call indicators </p> <p>Stay informed of vessel callings in high risk, Joint War Committee war risk areas or ECA zones</p>
<p>Instant compliance risk indicators </p> <p>Get an instant "big picture" indication of risk associated to a vessel</p>	<p>Vessel timelines </p> <p>Review interactive onscreen timelines with all key events and characteristic changes linked to a vessel</p>	<p>Automated watchlists </p> <p>Upload and screen vessels, companies and places automatically against your own lists</p>
<p>AIS gap notifications and alerts </p> <p>Detect AIS gaps and if they occur in high-risk locations</p>	<p>Projected destination tracking </p> <p>Get a clear indication of where a vessel may have travelled during 'dark' periods</p>	<p>Ship to ship operations </p> <p>Identify vessels that frequently pair with your vessel of interest</p>
<p>Sanctions screening and alerts </p> <p>A clear view of current and historic sanctions</p>	<p>Spoofing detection </p> <p>Stay alerted to vessels that transmit false AIS data to conceal their real location</p>	<p>Loitering </p> <p>Detect suspicious loitering behaviour in associated with high risk area movement and draught changes</p>

Seasearcher Advanced Risk & Compliance

Access a new view of validated maritime trading risk and context on which to base and evidence compliance decisions. Seasearcher Advanced Risk & Compliance gives you a level of insight previously unattainable, enabling you to save time and effort completing sanctions compliance checks and validating what turn out to be false positives.

Seasearcher Advanced Risk & Compliance includes

<p>Seasearcher core tools </p> <p>Access essential maritime intelligence data (see page 7)</p>	<p>Seasearcher Risk & Compliance </p> <p>Essential risk detection features (see page 9)</p>	<p>Screened vessel lists </p> <p>Upload and share screened vessel lists to create company audit trails</p>
<p>Dark STS detection (1-way and 2-way) </p> <p>Identify and review detailed insight on probable dark STS pairings, even when one or both vessels are not transmitting AIS</p>	<p>Abnormal movements </p> <p>Detect vessels behaving in an abnormal way, including illicit activity such as 1-way dark STS transfer</p>	<p>Dark port call detection </p> <p>Detect whether a vessel could have called at a high-risk port even when AIS is disabled</p>
<p>Tailored risk scores Avoid unnecessary </p> <p>Avoid unnecessary investigations with instant risk score indicators based on the vessel's profile and detected voyage risk</p>	<p>Tailored compliance reports </p> <p>Downloadable reports that include all events, risk ratings and voyage maps</p>	<p>Enhanced AIS Gap Detection </p> <p>Avoid wasting time with intelligence that distinguishes between a signal loss and vessel deliberately disabling AIS</p>
<p>Continuous monitoring lists, with alerts </p> <p>Get alerted to any changes in the risk profile of your vessel or fleet of interest</p>	<p>Trading insights </p> <p>View the trading profile of a vessel in context with its risk</p>	<p>Comprehensive voyage event logs </p> <p>A single view of a vessel's voyage, marking all key events such as port calls, draught changes, destination changes, abnormal movements, AIS gaps, high-risk area entries, dark STS and dark port calls or chokepoint passing</p>
<p>Comprehensive compliance filters </p> <p>Screen and investigate vessel risk using filters on vessel sanctions, ownership, flag, AIS manipulation, risk rating and voyage risk</p>	<p>Centralised escalation </p> <p>Receive escalations from other Seasearcher users and complete your risk investigations on one platform</p>	

Seasearcher Predictive Fleet Analytics

70%

accuracy, 5 days out

35

percentage points increase
over standard AIS destination

Access a new level of reliable and accurate voyage data to cut costs, maximise operational efficiency and serve customers better. Predictive Fleet Analytics combines machine learning with trusted foundational data to predict a vessel's next move with estimated times on arrival, berthing, departure, port congestions and turnaround times in a market-first platform and API end point.










Seasearcher Predictive Fleet Analytics include

<p>Seasearcher core tools </p> <p>Access essential maritime intelligence data (see page 7)</p>	<p>Predicted destination </p> <p>Get alerted to destination changes and proactively reach out to customers for sales opportunities</p>	<p>Estimated Time of Arrival (ETA) </p> <p>Know when a vessel will arrive at a destination port to plan operations efficiently</p>
<p>Estimated Time to Berth (ETB) </p> <p>Proactively make arrangements with the knowledge of port congestions and expected time delays</p>	<p>Estimated Time Departure (ETD) </p> <p>Get full visibility on vessel departures based on historical and current traffic levels</p>	<p>Vessel predicted waiting time and time in port </p> <p>Optimise shipping routes to avoid penalties and wasting time</p>
<p>Vessel predicted voyage </p> <p>Quickly understand a vessel's future route with clear visualisation on a map including current speed changes</p>	<p>Tailored email alerts </p> <p>Get alerted to changes in vessel destination to stay ahead of your competitors</p>	<p>Vessel operating information </p> <p>Make better decisions knowing a vessel's historical trading information and timeline including risk events</p>
<p>Trade route analytics </p> <p>Pinpoint opportunities by analysing current and historical trading for vessels travelling between two ports, or to specific countries or places</p>	<p>Port traffic analytics </p> <p>Proactively seize opportunities knowing which vessels are expected to arrive at the port within the next 5 days</p>	<p>Port benchmark data </p> <p>Benchmark port performance for competitive insights and optimising shipping routes</p>
<p>Port congestion and turnaround metrics with red, amber, green rating </p> <p>Quickly derive expected waiting times by vessel types and sizes to advise captains to slow steam or speed up</p>		

Seasearcher Trade Risk

Get a complete view of risk so you can price it accordingly and know your customers, and their customers, to ensure sanction compliance. Our risk detection and assessment features are designed to simplify your workflows and get to the data you need quickly.










Seasearcher Trade Risk includes

<p>Streamlined, efficient workflow</p>  <p>Screen a maximum of 5 goods per transaction; some documents contain multiple goods</p>	<p>Dual use goods screening</p>  <p>Verify shipment descriptions to detect dual use goods and mitigate risk</p>	<p>Price verification</p>  <p>Input prices to view historical fluctuations; detect fraudulent valuation of goods</p>
<p>Goods-vessel compatibility</p>  <p>Check if the vessel is appropriate for the goods types</p>	<p>Trade route anomaly screening</p>  <p>Receive alerts when similar historical trade routes cannot be detected</p>	<p>Downloadable reports</p>  <p>Ensure evidence is collected for audit trail requirements</p>
<p>Centralised control lists</p>  <p>Screen for dual use goods risk with access to 21 export control lists</p>	<p>Machine-assisted research</p>  <p>Reduce false positives with match phrases correlating to dual use goods</p>	<p>Global pricing coverage</p>  <p>Access trade data from all countries and HS codes up to 6 digits</p>

Including Seasearcher Container Tracker

Simplify your checks and inform your decisions with clear knowledge of exactly where a container has been, even if it has transhipped on multiple vessels. Container tracker is a unique, on-demand solution that lets you access complete and verified container movement data. Get an end-to-end audit trail with exportable reports, all at the touch of a button.

Seasearcher Container Tracker includes














Seasearcher core tools  Access essential maritime intelligence data (see page 7)	Bill of Lading and container number verification  Find the container you need with worldwide coverage	Transhipment reports  Track container transhipments on screen with easy to export reports
Voyage outlines  Get onscreen maps of a container's journey	Port callings data  Ascertain ports of load and discharge	Downloadable reports  Evidence your findings
Sanctions indicators*  Understand if a vessel is linked to a sanctioned owner or company	Transhipment query service*  Get researched answers to your transhipment questions from an experienced team of maritime experts	High risk port call indicators*  Stay informed of vessel callings in high risk, Joint War Committee war risk areas or ECA zones

*Available for an additional cost

Seasearcher Insurance

Get a complete view of risk so you can price it accordingly and know your customers, and their customers, to ensure sanction compliance. Our risk detection and assessment features are designed to simplify your workflows and get to the data you need quickly.

Seasearcher Insurance includes













Seasearcher core tools  Access essential maritime intelligence data (see page 7)	Incidents and casualty reporting  Stay informed of casualties, seizures, arrests, inspections and detentions	Hull risk indicators  Get a clear, unbiased view of a vessel's risk and operational history
Instant compliance risk indicators  Get an instant "big picture" indication of risk associated to a vessel	Vessel timelines  Review interactive onscreen timelines with all key events and characteristic changes linked to a vessel	Automated watchlists  Upload and screen vessels, companies and places automatically against your own lists
AIS gap notifications and alerts  Detect AIS gaps and if they occur in high-risk locations	Projected destination tracking  Get a clear indication of where a vessel may have travelled during 'dark' periods	Ship to ship operations  Identify vessels that frequently pair with your vessel of interest
High risk port call indicators  Stay informed of vessel callings in high risk, Joint War Committee war risk areas or ECA zones	Sanctions screening and alerts  A clear view of current and historic sanctions	Loitering  Detect suspicious loitering behaviour in associated with high risk area movement and draught changes
Casualty alerts  Monitor and track casualties globally		

Seasearcher Vigilance

(Non-secure and secure government agencies only)

Monitor the maritime domain and quickly spot suspicious behaviour so you escalate investigations and support mission critical activities.






Seasearcher Vigilance includes

<p>Seasearcher core tools </p> <p>Access essential maritime intelligence data (see page 7)</p>	<p>Incidents and casualty reporting </p> <p>Stay informed of casualties, seizures, arrests, inspections and detentions</p>	<p>Vigilance </p> <p>Get a clear view of significant events and vessel behaviour to intensify your maritime domain effectiveness</p>
<p>Instant compliance risk indicators </p> <p>Get an instant "big picture" indication of risk associated to a vessel</p>	<p>Vessel timelines </p> <p>Review interactive onscreen timelines with all key events and characteristic changes linked to a vessel</p>	<p>Automated watchlists </p> <p>Upload and screen vessels, companies and places automatically against your own lists</p>
<p>AIS gap notifications and alerts </p> <p>Detect AIS gaps and if they occur in high-risk locations</p>	<p>Projected destination tracking </p> <p>Get a clear indication of where a vessel may have travelled during 'dark' periods</p>	<p>Ship to ship operations </p> <p>Identify vessels that frequently pair with your vessel of interest</p>
<p>High risk port call indicators </p> <p>Stay informed of vessel callings in high risk, Joint War Committee war risk areas or ECA zones</p>	<p>Sanctions screening and alerts </p> <p>A clear view of current and historic sanctions</p>	<p>Loitering </p> <p>Detect suspicious loitering behaviour in associated with high risk area movement and draught changes</p>

Seasearcher Credit Risk

Get a clear understanding of the financial position of your customers so you can make informed credit decisions and plan for growth with a clear view of new business opportunities.

Seasearcher Credit Risk includes

Seasearcher core tools  Access essential maritime intelligence data (see page 7)	Downloadable credit reports  Comprehensive data on an organisation's financial operating structure, financial position and credit rating	AIS gap detection  Understand if a vessel has gaps in its AIS history
Sanctions screening and alerts  A clear view of current and historic sanctions	High risk port call indicators  Stay informed of vessel callings in high risk, Joint War Committee war risk areas or ECA zones	

Lloyd's List Intelligence Data Services

Integrate best in class maritime data directly into your own workflow or applications with a range of flexible delivery options.

Lloyd's List Intelligence Data Services includes

Get the complete view



Access the most comprehensive tracking data with a complete view of vessel movements, detailed ownership data and sanctions information available from all major sources

Combine your data into one system



Integrate data with your own to provide you with a complete single source

Integrate, effortlessly



Real time data integration into your internal system provides the current view

Save time conducting analysis



One integrated source reduces time spent collating data and gives you more time to analyse and act on it

See only the data you need



Select the data and update frequency you need across the range of API endpoints

Near real-time global AIS data & intelligence



View the most up to date, trusted, reliable and independent view of data every second

Bespoke pricing



Pay for the data you need and nothing else

Get advice from experts



If you have questions about the data, contact our maritime data experts to provide additional insight and get answers within 24 hours

Seasearcher is powered by Lloyd's List Intelligence

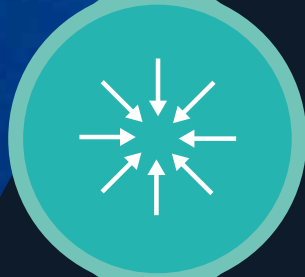
We have a robust framework to measure and continuously improve the quality of our data sets.





Consistency

Our methodologies use strict rules and defined tolerances to manage consistency



Origin

Our data is built on the most reliable inputs from our own exclusive sources and partners that we trust



Accuracy

We are constantly monitoring and testing our data sets, removing anomalies, driving accuracy and increasing precision



Completeness

We give you the most complete view and are continually growing our coverage



Timeliness

Automated processes and data handling ensure our data is current and quickly accessible

Lloyd's List Intelligence in numbers

20,000



users worldwide



620,000⁺

live vessels tracked

440  million


positional data points processed daily



236,000⁺

maritime companies in our database

3,000⁺



reliable and trusted data sources worldwide



60⁺

analysts researching, cleaning and validating data

500⁺



agents' across 170 countries supplying data not available
anywhere else with our exclusive agents network

Seasearcher Subscriptions

	Advanced Risk & Compliance	Risk & Compliance	Insurance	Trade Risk
Core features (Vessel Movements, Ownership, Ports & Places, Ask the Analyst, Watchlists, Custom Alerts)	✓	✓	✓	✓
Voyage Related Risks:				
AIS Spoofing Detection	✓	✓		
Incident and Casualty reporting	✓	✓	✓	
Sanctions screening (Ownership, Flag Registry)	✓	✓	✓	
Ownership & Registry Risk (Flag Registry Risk)	✓	✓	✓	
AIS Manipulation Risk (MMSI)	✓	✓		
Overall Risk Indicator:	✓	✓		
Ship-to-Ship (STS) Transfer Risk, Loitering, High-Risk Port Callings, Dark Port Call Detection	✓	✓	✓	
Vessel timelines	✓	✓	✓	
Voyage event logs	✓			
Dark Port call detection (AIS Disabled)	✓			
Tailored Risk scores	✓			
Trading Insights (frequently visited areas)	✓			
Compliance filters	✓			
Risk Monitoring lists with alerts	✓			
Hull Risk			✓	
Vessel Vigilance				
Vessel Alerting:				
Vessel Tracking	✓	✓	✓	
AIS Gaps & STS Transfers	✓	✓	✓	
Vessel Sanction Changes	✓	✓	✓	
Flag and Ownership Changes	✓	✓	✓	
Saved Areas	✓	✓	✓	✓
Saved Areas: Maritime Boundaries	✓	✓	✓	
More tools:				
Dual Use Good Search				✓
Price verification				✓
Trade Route Anomalies				✓
Goods Vessel Compatibility				✓
Downloadable Credit Reports				
BOL verification				✓
Transshipment validation				✓
Transshipment query service				✓
Predicted Destinations				
ETA/ETB/ETD				
Port congestion and benchmarking				
Trade Lane Analytics				
Vessel operational statuses				
STS Transfers				

	Seasearcher	Predictive Fleet Analytics	Credit Risk	Vigilance
Core features (Vessel Movements, Ownership, Ports & Places, Ask the Analyst, Watchlists, Custom Alerts)	✓	✓	✓	✓
Voyage Related Risks:				
AIS Spoofing Detection				
Incident and Casualty reporting				
Sanctions screening (Ownership, Flag Registry)				
Ownership & Registry Risk (Flag Registry Risk)				
AIS Manipulation Risk (MMSI)				
Overall Risk Indicator:				
Ship-to-Ship (STS) Transfer Risk, Loitering, High-Risk Port Callings, Dark Port Call Detection				
Vessel timelines				
Voyage event logs				
Dark Port call detection (AIS Disabled)				
Tailored Risk scores				
Trading Insights (frequently visited areas)				
Compliance filters				
Risk Monitoring lists with alerts				
Hull Risk				
Vessel Vigilance				✓
Vessel Alerting:				
Vessel Tracking	✓	✓	✓	✓
AIS Gaps & STS Transfers				✓
Vessel Sanction Changes			✓	✓
Flag and Ownership Changes				✓
Saved Areas	✓	✓	✓	✓
Saved Areas: Maritime Boundaries		✓		✓
More tools:				
Dual Use Good Search				
Price verification				
Trade Route Anomalies				
Goods Vessel Compatibility				
Downloadable Credit Reports			✓	
BOL verification				
Transshipment validation				
Transshipment query service				
Predicted Destinations		✓		
ETA/ETB/ETD		✓		
Port congestion and benchmarking		✓		
Trade Lane Analytics		✓		
Vessel operational statuses		✓		
STS Transfers		✓		✓

To find out more about **Seasearcher**, contact us on:

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[Lloydslistintelligence.com](https://lloydslistintelligence.com)

Transparent and actionable maritime data and analytics
powering decisions that drive the safe, efficient, and
lawful movement of seaborne trade.

