Vesseltracker™ - AIS Coverage

Allows market participants interested in global supply chains to **keep tabs on commodity waterborne movements with Automatic Identification System (AIS) data**

Data quality and security - full control over our data quality and ability to identify issues at the source

Continual deployment of new terrestrial AIS stations in important locations around the world

Technical superiority with AIS stations we configure ourselves featuring software that can self-diagnose and repair technical problems

At least $1 million

USD investment directly into our proprietary AIS station network for 5 consecutive years

Global antenna team actively seeking out new locations based on client needs

Our AIS station hosts are maritime professionals

Use it to:

1
2
Perform a valid analysis and make accurate business decisions, with high-quality data

View a true representation of shipping activity from around the world

Wood Mackenzie

Vesseltracker™ – APIs & Data Services

Improve business growth and risk mitigation with **customised real-time and historical data**

Includes global vessel tracking, operational insight, arrivals & departures, key vessel information, weather & eta calculations, sailing schedules, alerting, expected vessels and port congestion

500 million
signals processed per day

180,000+
vessel monitored per day

55+ million
vessel-related events and status changes recognised per day

Experts in receiving, processing, and storing vast volumes of maritime data and intelligence to produce actionable data, to underpin operational decisions

Timely and **customisable developer-friendly** API and data delivery solutions

Quick to install

Use it to:

Leverage the adaptable, dynamic service, tailored to individual needs and workflows

Optimise the processes of fleet recognition and sales and marketing across all maritime sectors

Gain unrivalled voyage & operations insight into the global commodity chain

Ensure accurate ETA prediction for optimised operations

Underpin decisions related to the movement and operations of assets

Carry out real-time and historical tracking of all AIS equipped vessels globally

wood Mackenzie

Vesseltracker™ - ShipDB

Identify commodity and energy market trends with the most up-to-date ship information

200
data fields

All fields validated through a minimum
five-stage validation process

Tracked changes for an accurate historical reference of fleet operations

180,000+ vessels

1+ million
vessel photographs

Near to 100% coverage across all major fields

Real-time global AIS vessel movements | Detailed classifications

Use it to:

- Identify commodity and energy market trends with the most up-to-date ship information

- Establish contact with the right people, at the right time, for the right reasons

- Steer your business growth

- Optimise the processes of fleet recognition and sales and marketing across all maritime sectors

- Obtain the latest information on vessel owners, managers, insurers, dimensions, capacity, equipment, engines, and other vessel data

Wood Mackenzie

Voyage Events

Inform your own analysis of current and **predicted voyage scenarios** with granular data

Gauge the deployment and voyage performance of fleets

Monitor vessels en-route to anchorage

Condense over

500 million

daily AIS signals into the truly valuable voyage occurrences

Determine the number of ships at anchorage awaiting berth

Visualise vessel stops during voyages in granular detail

Provides simple, easy-to-interpret vessel activities and measurements

Track current and historic positioning of seasonal cargo loadings

Precise vessel berth entry and exit times

Use it to:

Assess when a vessel will be able to complete cargo operations

Receive Insight into competitors' activity level, deployment patterns and estimated results

Improve voyage estimates and ability to meet for laycan next voyage

Fine-tune strategies to position vessels where least competition is likely to exist

Understand impact on voyage schedules and financial results of speed changes

Improve chartering strategies and voyage results

Wood Mackenzie