Maritime Intelligence Risk Suite

Integrated Intelligence to conduct maritime risk assessments for portfolio protection

Identifying and evaluating risk is a challenging business for the marine insurance industry. In today’s ever changing global landscape understanding risk implications of international events, security threats and factors affecting operations and supply chains is critical.

The Maritime Intelligence Risk Suite powered by Sea-web™ and AISLive integrates intelligence from:

- IHS Markit - Maritime & Trade
- IHS Markit - Economics & Country Risk
- IHS Markit - Jane’s, Aerospace & Defence & Security

The suite equips marine underwriters, actuaries and risk managers with the tools to evaluate a client’s potential current and historic level of risk and identify, monitor and forecast business risks - using timely, accurate, reliable and verified industry trusted intelligence sources in one solution.

The Maritime Intelligence Risk Suite at a glance:
Establishing a clear picture of the vessel movements, characteristics, incidents and casualty rates and also ownership detail can be a time consuming task. With the Maritime Intelligence Risk Suite you can evaluate your vessel(s) of interest and get a clear picture of the history and future voyages strings. Used across Underwriting, Claims and Technical teams the solution can provide a level of detail that no other solution can provide ultimately providing a risk rating for each vessel.

### SCREEN
- **Screen existing and potential customers ships/fleets**
  - Simply upload your ships of interest into the solution
  - Quickly review key fields of information essential in evaluating risk profiling using the automatic insurance screening view highlighting potential risk a ship/company may pose

### ANALYSE
- **Analyse comprehensive ship & owner information**
  - Dive deeper to get the complete picture:
    - Ship characteristics, builder details
    - Seven levels of ownership and company structure
    - PSC inspections, detentions and safety history

### REVIEW
- **Review voyage patterns & trading areas**
  - Live and historic movements of the world fleet for conducting trading area analysis
  - Cleansed satellite & terrestrial recorded AIS movements data
  - Port callings recorded using global port zone areas unique to IHS Markit
  - Identify ships sailing outside of agreed trading/insurance policy zones

### CALCULATE
- **Calculate voyage & area risk**
  - Apply high risk layers (sanctioned country & JWC war zone) combined with historical ship tracks to assist calculating premiums and policy terms
  - Visualise traffic density and high risk areas for calculating voyage risk
  - Search and analyse maritime incidents (casualty, piracy & pollution)

### RECEIVE
- **Receive Notifications and email alerts**
  - Receive casualty event alerts by email
  - Be alerted when ships you are watching enter/exit sanctioned countries, JWC war zones or your own custom defined zones
  - Ability to customise your alerts, edit schedules and delivery options
Key Benefits

**Optimise Workflows & Reduce Costs**
The evaluation of vessels for various departments can be a timely process and with multiple data sources the Maritime Intelligence Risk Suite builds a ships profile and risk rating in one easy to your platform.

**Improve Efficiency**
Eliminate the need for checking multiple sources - MIRS provides your business with a complete integrated solution, providing vessel and company data; vessel sanctions screening for risk analysis with real-time and historical vessel tracking services to monitor your customers movements.

**Mitigate Risk**
Have peace of mind that your risk checks have been conducted against reliable, accurate and enriched AIS data intelligence cross referenced with verified data by IHS Markit ships, companies, AIS & Port Zone data experts & analysts.

For more information [www.ihs.com/MIRS](http://www.ihs.com/MIRS)

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**About IHS Markit**

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions.

IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world’s leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.