

Risk & Compliance

Intelligent Solutions for Trade Compliance



solutions and applications

Intelligent maritime and trade compliance solutions powered by big data and artificial intelligence



Shipping: movement tracking and compliance status of vessels

Perform initial screening of ownership, sanctions and movements including:

- Vessel Sanction Screening (OFAC/UN/EU/HMT/Canada/Australia/Swiss)
- Vessel Movement Screening (JWC/Sanctioned Country Call)
- Historical Port Calls
- · Ship Operator & Ownership Screening
- · Ship-to-Ship Transfers and 'Dark' Activity Checks
- · Container and bill of lading number tracking

Dual-use goods: Accuracy and precision in matching products



Under/over invoicing: Identify price anomalies in goods descriptions

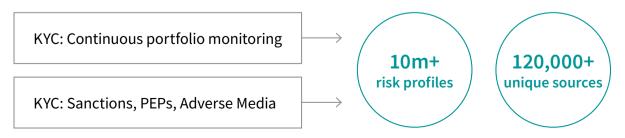


Goods and commodity pricing mapped to the complete HS code schema



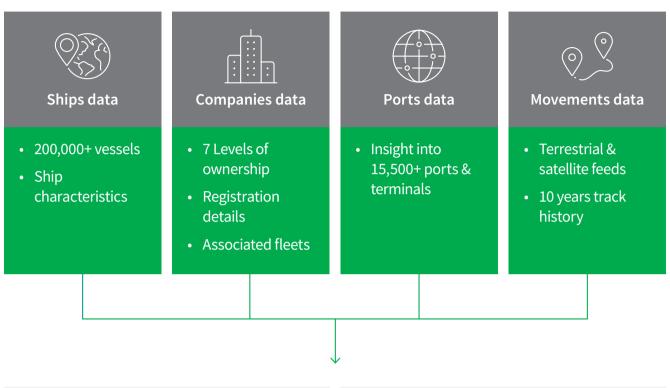
Identify the true cost of traded goods from official customs data

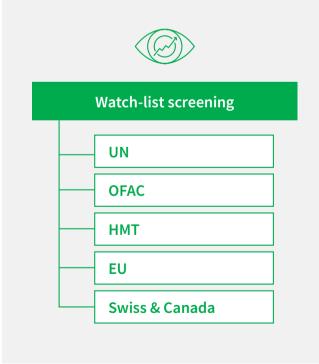
Know your customer: Screen individuals, companies and entities as part of a risk-based approach

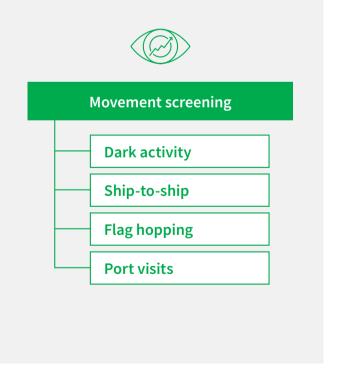


Trade compliance solutions: shipping

IHS Markit assigns the vessels IMO number on behalf of the UN and manages the world's largest corporate network of ship owners and managers



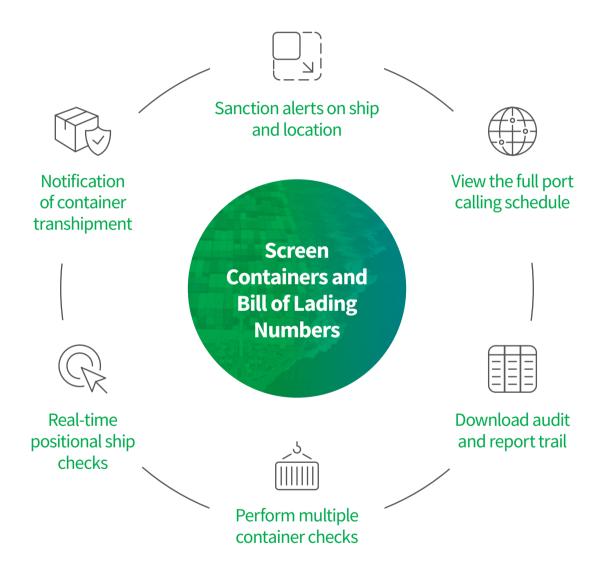




Trade compliance solutions: containers

Complement IHS Markit's world renowned and trusted vessel tracking service with complete visibility on container movements, transits and carriers

20,500 Ports & Terminals | 97% of global container shipments



Verify the bill of lading number and the container number in one dashboard



Trade compliance solutions: dual-use goods

Specialist product and goods database combined with AI technology minimises false positives when identifying dual-use and military items



Military & Defence



Chemicals



Engineering



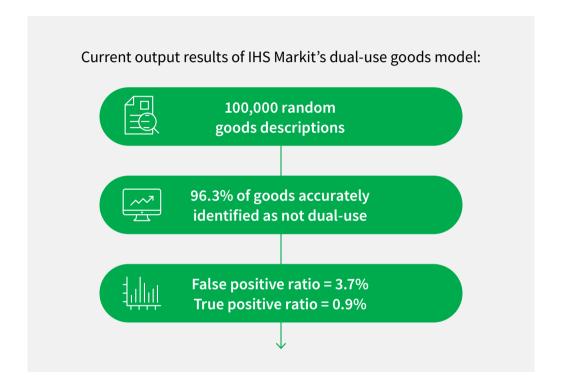
Electronics & Computers



500,000 product names, acronyms, synonyms, serial and part numbers

Coverage of European Union, United States,

Japan and China export control





Bill of lading

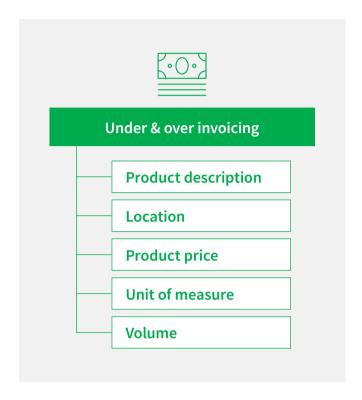


Goods descriptions

500,000+ bill of lading 'goods descriptions' added to IHS Markit's dual-use goods model for machine learning and accuracy purposes

Trade compliance solutions: under/over invoicing

Evaluate the fair price of globally traded goods - from industrial machinery to consumer products



132

Monthly data sets †

104

Monthly reporting countries / states

+20,000

HS product goods

>96%

Of global bilateral trades**

Delivery

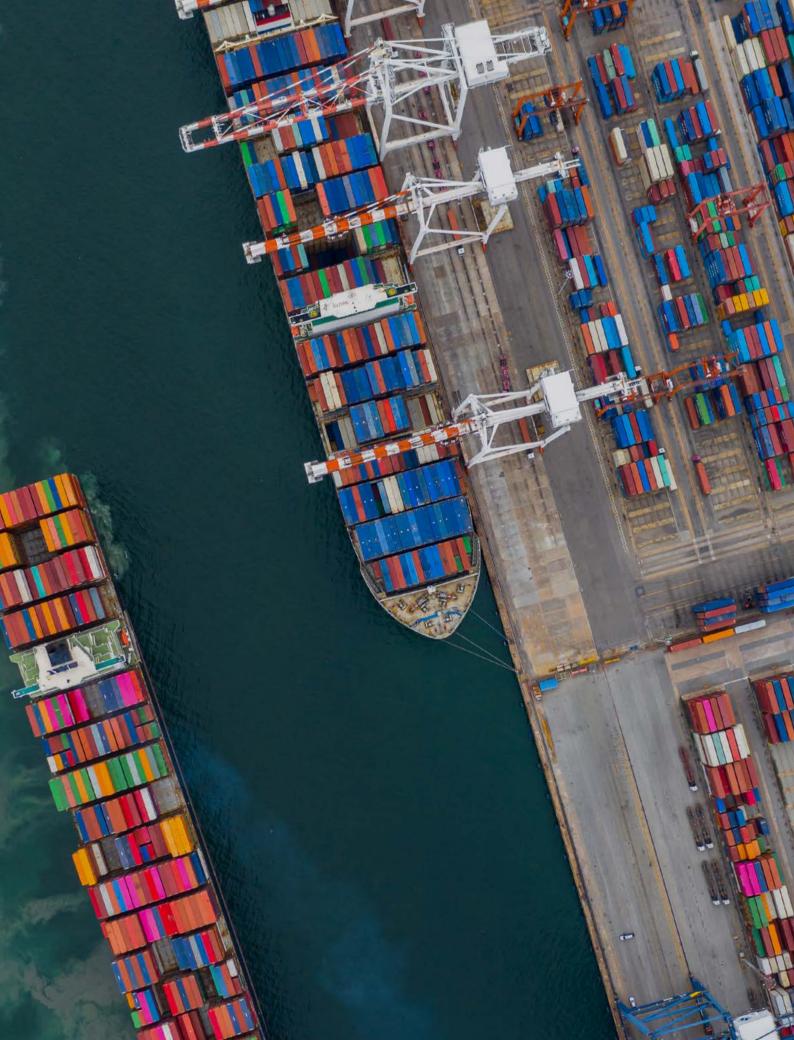
Monthly via CSV, API Services, & Online Interface

The most comprehensive macro trade statistics database

- The Only Historical Data Set available 30+ Years
- Visibility of all Traded Goods
 Quantities, Values and Unit Price of traded goods (e.g. T-shirts, Cereals, Chemicals)
- Currency and Unit Conversions
 In-built with conversion tables on CCY and UNITS
- Harmonised System Codes "HS"
 Data is reported under "HS" Codes across all chapters, down to the granular Tariff Line level.
- Commodity Coder
 Translating natural language product description to HS description.

^{**} Based on World Bank estimate of global merchandise trade in 2019 at \$38.4 trillion

[†] Some reporting countries/states have multiple data sets with varying sources or methodologies



Trade compliance solutions: KYC & AML

Compliment trade screening with checks on shippers, consignees, companies and entities found on trade documents

Global regulatory information database



10M+ profiles built from 120,000+ unique sources, fully-transparently sourced, and summarised into easy-to-read profiles in a SaaS-based solution

800+ government, regulatory and disciplinary lists



- Global & U.S. sanctions
- Securities exchange actions
- Fugitive lists
- Exclusions lists
- Fraud warnings

- Debarment lists
- Disciplinary actions
- Enforcement actions
- Law enforcement press



Adverse media



- Daily media scanning includes newspapers, magazines, TV / radio, transcripts, etc. from over 120,000 sources
- Screened over 2.5 billion media articles to establish world's most formidable "negative news" franchise
- Largest collection of terrorists, fraudsters, criminals

Politically exposed persons



- · Government officials
- Senior legislative branch, military & judicial figures
- State-controlled businesses in key sectors & key executives
- Ambassadors & top diplomatic officials
- Family, associates & advisors
- Multi-national organizations & associated leadership



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About IHS Markit

IHS Markit (NYSE: INFO) is a world leader in critical information, analytics and expertise to forge solutions for the major industries and markets that drive economies worldwide. The company delivers nextgeneration 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 business and government customers, including 80 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.