



# Combating Trade Based Money Laundering (TBML)

nTrac, our advanced TBML risk and compliance solution, incorporates sophisticated risk scoring engines and comprehensive monitoring capabilities to identify red flags effectively. Utilizing automated algorithms, it detects potential irregularities within trade finance transactions, such as unusual payment structures or discrepancies in documentation, in real-time. Customizable risk scoring engines assign scores based on predefined criteria, enabling the identification of high-risk transactions for further investigation. Through pattern recognition and anomaly detection techniques, nTrac identifies deviations from typical transaction patterns, prompting alerts for timely intervention. With dynamic monitoring and comprehensive reporting features, nTrac enables financial institutions to confidently navigate the complexities of trade finance, ensuring robust compliance and risk mitigation at every stage



## What can nTrac do for you?



Detects red flags using AI



Interactive maps for  
live vessel tracking in  
real time



Proprietary OCR engine -  
specifically trained for trade  
documents



Container Tracking to monitor  
trans-shipments



Screen trading partners and  
counterparties



Facilitates audits and  
generate reports and post  
trade analytics



Check for sanctioned  
countries



Improves cost efficiency of  
trade finance compliance



Verifies the nature of traded  
goods and identify any dual  
use goods



Validate commodity prices  
and FX rates



Checks and screens vessel  
details and receive real time  
vessel alerts

## What risks does nTrac help mitigate?



### Client Screening

- Size of Transaction
- Value of Transaction
- Change in Business Activities
- Counterparties Involved



### Transportation Validation check

- Vessel History and Port Mismatch
- Commodity Shipped from Higher-Risk Jurisdiction
- Excessive Quantity for Shipping Container Capacity
- Missing Container Numbers on Bill of Lading
- Inappropriate Vessel Type



### Goods Check

- Mis-Declaration of Value of Transaction
- Inconsistencies in Country of Import/Export
- Financing Tenor and Nature of Goods
- Designated "Higher Risk" Commodities
- Potentially Higher Risk Activities



### Documentary Check

- Transaction Instructions
- Goods Description Discrepancies



### Container check

- Container Number Validity
- Container Number Traceability



## Trusted & Reliable Brands

nTrac seamlessly integrates data from the world's leading sources of intelligent financial information and screening solutions into one powerful platform. Unlock a new level of efficiency and insights in a single, unified hub.





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## About us

Stradegi Solutions is an award-winning global consultancy that understands the significance of Trade Finance solutions in addressing TBML challenges. We deliver cutting-edge technology solutions, aid financial institutions in establishing strong control frameworks, and emphasize operational efficiency and governance.

TBML involves disguising illicit funds using trade finance mechanisms. Stradegi recognizes the importance of technology in combating this issue and provides innovative solutions to guide financial institutions through these challenges.

Stradegi collaborates with clients, drawing upon their expertise in strategy, operations, technology, and governance to develop tailored trade finance solutions. These solutions aim to enhance transparency, streamline processes, and identify potential red flags associated with money laundering activities.

With a team of specialist consultants spread across six countries, Stradegi closely works with financial institutions to understand their unique requirements and challenges. We provide practical advice and customized solutions that align with institutional goals and regulatory demands.

Leveraging our financial technology expertise, We help financial institutions create a competitive edge while effectively managing trade finance-related risks. Our solution enables clients to differentiate themselves, strengthen compliance measures, and improve operational efficiency.

Since 2013, Stradegi has been a leader in developing and implementing solutions for financial institutions worldwide. By leveraging cutting-edge technology and using our extensive experience, we assist these institutions in navigating the intricate landscape of trade-based money laundering, ensuring operational integrity and regulatory compliance.

For more information visit [www.stradegi.com](http://www.stradegi.com) or email us on [info@stradegi.com](mailto:info@stradegi.com)

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