



Factsheet – ClearTrade

An automated approach to reducing risk in trade finance operations and simplifying sanctions screening

Available via the FusionFabric.cloud platform thanks to Cleareye.ai's collaboration with Finastra, ClearTrade uses NLP and advanced AI to seamlessly integrate existing systems, delivering high-speed end-to-end processing in trade finance transactions.

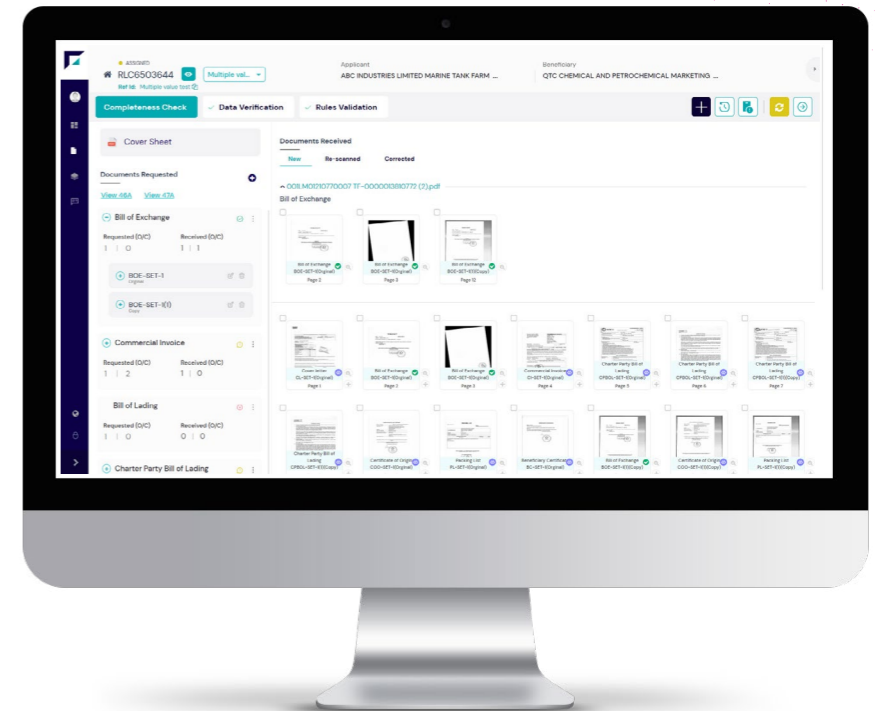
// ClearTrade is intuitive, efficient and is the best in the market. We have compared all their competition and ClearTrade is superior to all. The team is outstanding, they understand the trade finance business, and have deep technology know-how. Their turnaround time is very impressive and the KPIs are way superior to the products we have been using for many years. //

Global Head of Trade Finance,
Top 5 Global Bank

Paper is still used as the baseline in trade finance operations as a means of documenting millions of transactions across the supply chain. However, banks are seeking ways to replace costly manual and time-consuming processes with a flexible, agile and viable model that can be implemented across their business – both locally and regionally.

Alongside this, financial institutions face challenges in screening trade documents due to the complexity involved in manually extracting relevant information from unstructured paperwork. There are also high courier costs associated with ferrying physical documents between banks and corporates.

Furthermore, a typical trade transaction goes through numerous compliance checks during its lifecycle, with each review increasing costs along the way. On average, a large trade finance bank can spend anywhere from US\$25m to US\$42m annually on risk, compliance, sanctions and anti-money laundering (AML) tasks – all without growing its business.



How it works

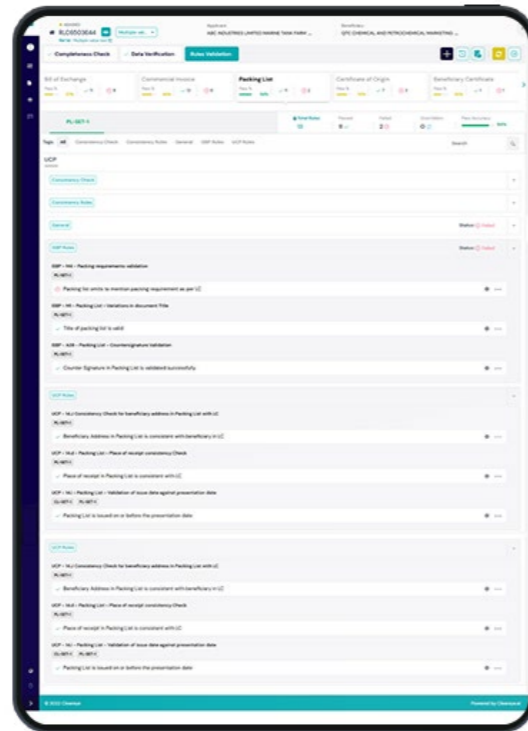
Offered in collaboration with Finastra via the FusionFabric.cloud platform, ClearTrade is a digital workbench that processes trade finance transaction documents and performs automated validation against Letter of Credit terms, UCP (Uniform Customs & Practice for Documentary Credits) and ISBP (International Standard Banking Practice) rules. It also integrates seamlessly with sanctions screening and TBML (Trade-Based Money Laundering) tracking systems.

With ClearTrade, banks are empowered to digitize their back-office trade finance functions, reducing processing time to less than 30 minutes per trade presentation. As a dynamic rules engine, it quickly interprets clauses and conditions, and validates against an array of rules to significantly conform with compliance and regulatory requirements. The platform also performs accurate data consistency checks across various trade documents and can identify and continuously monitor more than 100 trade-related attributes.

Using API connectivity, ClearTrade plugs into banks' existing trade back-office systems with minimal disruption to existing processes and carries out compliance and checks on a single screen alongside document checking – avoiding repeated

processing and saving time and resources. The proposition is differentiated by its enviable end-to-end processing speed, absence of any back-end intervention and a flexible rules engine, combined with NLP and advanced AI capabilities.

ClearTrade is available on the FusionFabric.cloud platform, pre-integrated with Fusion Trade Innovation.



Why ClearTrade?



Open and pre-integrated. Increase relevance and automate compliance with a future-proof trade services platform that complies with the latest SWIFT message types and industry standards – offering a seamless corporate experience via Finastra's FusionFabric.cloud



Beyond document digitization. The platform is trained to extract data from both structured (MT messages) and unstructured LCs (custom back-office templates, scanned copies etc.) and supports various standard trade documents, e.g. bills of lading, drafts, invoices, insurance and more.



Dynamic and agile rules engine. Letters of credit rules are picked up at a document level from SWIFT tags 46A and 47A of a letter of credit. The dynamic rules engine translates the conditions expressed in the LC as business rules using natural language processing.



Powerful rules engine. Banks can specify rules for a particular market or branch to ensure compliance with local regulations or distinguish those not applicable to all branches.

Data extraction accuracy in excess of 80% and rising thanks to AI, while ML discrepancy identification and document classification stand at 80% and 85% respectively.

Key benefits



Increase revenue

Grow market share by handling additional volumes and increase customer retention through improved customer experience.



Improve efficiency

Standard documents can be checked in around 10 minutes, while the sleek user interface makes processing easier for ops teams by enabling side-by-side eyeball checks and comparisons between multiple documents.



Reduce risk

Reduce fraud risk by following TBML red flags and eliminate the threat of regulatory non-compliance and penalties that go with failing to identify sanctioned parties or countries in documents handled by the bank.



Reduce cost

Cut costs associated with business expansion and resource-intensive document checking under LCs. With ClearTrade there is no limit on the number of documents that can be checked in the platform.



Contact us

About Finastra

Finastra is building an open platform that accelerates collaboration and innovation in financial services, creating better experiences for people, businesses and communities. Supported by the broadest and deepest portfolio of financial services software, Finastra delivers this vitally important technology to financial institutions of all sizes across the globe, including 90 of the world's top 100 banks. Our open architecture approach brings together a number of partners and innovators. Together we are leading the way in which applications are written, deployed and consumed in financial services to evolve with the changing needs of customers. Learn more at finastra.com

Finastra and the Finastra 'ribbon' mark are trademarks of the Finastra group companies.

© 2022 Finastra. All rights reserved.

ID 25052 / 0822

Corporate Headquarters

4 Kingdom Street
Paddington
London W2 6BD
United Kingdom
T: +44 20 3320 5000

