



# Automated AI-Powered Trade Document Checking

Breaking the Barriers to Trade through the Power of People & Technology

## An Al-powered solution that understands LC clauses and within seconds, conducts multiple levels of checks akin to an experienced qualified doc checker



A proprietary OCR engine ensures all attributes, structured and unstructured, are extracted and understood so that every data point can be accessed for all checks



Document scrutiny checks reduced from up to 3 hours to 30 minutes using Machine Learning and leveraging a knowledge repository covering all UCP 600/ISBP trade rules



A proven solution that enables teams to confidentially increase volumes and breadth of functionality, including more complex checks



- > Interpret unstructured fields including 46A & 47A
- Workability review to across all fields
- > Format checks including missing fields
- > Consistency checks with cross documents
- > Full document scrutiny against UCP 600 & eUCP
- > Full document scrutiny against all ISBP rules
- Integrated 3rd Party Compliance Aggregator
- > Real time data dashboard



### **Practical Benefits for Exporters' Pre-Checking**







#### **Efficiency to Scale**

- ► Faster processing of documents so turnaround times are more efficient
- ➤ Digitises all trade data which provides valuable analytical insight into bank performance, i.e. average turnaround time
- ► Ultimately, this will result in a huge reduction of working capital required

#### **Centralise the Knowledge**

- ► Develop a standardised and consistent approach to document checking and reviews
- ➤ Transfers trade knowledge from people to machines to mitigate the risk of experienced people leaving
- ► Allows corporates access to vessel and container tracking (if required) to foresee any challenges and a clearer understanding of timing etc

#### **Connectivity with Banks**

- ► Allow the corporate to set minimum standards to their banks for increased service levels and performance
- ► Document discrepancies can be reviewed and agreed by the corporate and bank digitally before physical submission of documents



## **Business challenge:**



Cost to process trade documents is high in Finland and internally checked documents often rejected by their banks as discrepancies are missed, resulting in delayed payments

#### Scope of Services

> Nokia started to precheck their documents prior to submission to Standard Chartered Bank, who receive the discrepancy report prior to submission of physical documents

#### Outcome

- > Nokia is increasing the volumes on the platform and are now talking to other banks to adopt this approach
- > SEB and OP are close to going live with their own Nokia-centric projects post the successful pilot we carried out last year



Pre-checks identify discrepancies before documents are sent to banks and allows teams to process higher numbers of transactions with increase headcount



## By Trade Experts for Trade Experts

Designed and built by leading individuals from the banking and technology communities, Traydstream aspires to solve the biggest pain points with an intuitive, trade optimised UI for doc checkers

300

Years of Trade Experience

130

**Employees for** Worldwide Support +1m

**Documents** Processed

Doc Autoclassification

96% +350k

Rules Check Permutations >20

Banking & Corporate Mandates Globally







## Reimagine the World of Finance - Digitally

Redraw the boundaries of business between people, companies and countries.

Push the limits of what can and cannot be done by accelerating our client's capabilities, so that we all have the luxury of choice.

Once we remove these borders between us, we can bring companies and countries closer.

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