### quantexa

**FRAUD & SECURITY** 

# Customs, Goods & Duties

Create context to facilitate the secure movement of legitimate goods in real time



70%

Increased fraud detected

180%

Uplift in the detection of connected applications

30%

Net-new risks detected

## 3 weeks <5 mins

Reduction in investigation time

## Uphold security and take prompt action with a connected single view

International trade involves complicated interconnected supply chains that span the globe. Criminals can exploit this complexity to move value across borders, to finance their activities or to obscure the illicit origin of their funds. With current volumes and projected growth of world trade, such activities will continue to advance and increase in sophistication.

# \$2.98 billion

The total estimated manufacturer's suggested retail price of seized goods by U.S. Customs and Border Protection (CBP) and U.S. Immigration and Customs Enforcement (ICE)-Homeland Security Investigation (HSI), had they been genuine<sup>1</sup>

Customs agencies globally can find innovative, agile and dependable ways to confront these challenges through advanced technologies that ensure regulatory compliance and combat illicit action, facilitating the secure movement of massive volumes of goods globally.

#### **Key benefits**



#### **Uncover threats in real time**

Enable improved and predictive decisionmaking to uncover new and emerging threats proactively and securely



#### Gain a holistic 360° trader view

Eliminate silos by connecting data to create a single trader view for a clearer understanding of related parties and hierarchies



#### Improve efficiencies

Use explainable data linking, advanced Al and decision models to automate decisioning rank and prioritize data to analyze and sort networks effectively



#### **Integrate seamlessly**

Easily integrate with your existing IT ecosystem, with flexible deployment options: native, or containerized for private and public cloud

#### Make accurate global trade decisions in real time to mitigate risk and drive efficiency

Quantexa's Decision Intelligence Platform (DI) connects internal and external data sources for a single trader view that enables agencies to reveal hidden risks, improve investigations, enhance compliance, facilitate the movement of legitimate goods internationally, increase revenues and make faster more accurate decisions within the global trade environment. Maximizing the use and application of data through these advanced technologies is critical to making agile, proactive and informed decisions to minimize disruption and preserve national security.

Quantexa's innovative approach to bringing data together to create powerful analytics, modernizes operations and enables customs agencies to employ data-driven decision-making, support the freedom of movement, mitigate risk and ensure ports remain competitive and secure in today's global market.

1. U.S. Customs and Border Protection

#### Why Quantexa for Customs, Goods & Duties?

Quantexa's DI Platform connects billions of data points across internal and external sources to provide a contextual data hub enriched with vital intelligence about relationships between individuals and goods and their wider networks. Through dynamic Entity Resolution and sophisticated Network Generation, Quantexa facilitates a clear understanding of parties and hierarchies to proactively identify trends and patterns of hidden risk and threatening behaviors.

By bringing together all the available intelligence across all channels and threats, far greater context can be offered with high quality alerts, deeper insights and efficient investigation cycles – through these channels the platform offers a strong ROI and delivers benefits to customs agencies by advancing policy and decision-making, reimagining customer service delivery, enforcing compliance and facilitating the movement of legitimate goods in real time.

#### One unified platform for multi-use case

Risk driven targeting

Duty evasion

Dual case Target customs breaches

Smuggling

Sanction enforcement

Organized crime



With the network analytics and entity resolution capabilities that Quantexa provides, we're not only seeing evidence of opportunistic fraud, but also organized fraud."

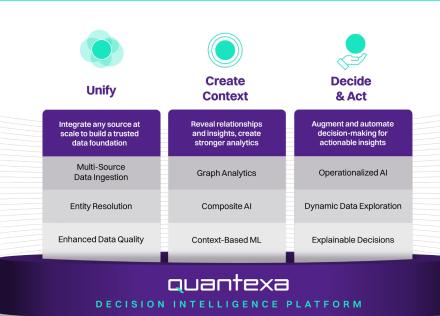
**Craig Martin,** Fraud Analytics Lead & Head of Programme, U.K. Cabinet Office



#### The Quantexa Platform

The Platform to Transform Your Decision-Making

An open and modular enterprise platform for outcome-driven solutions



#### Accurate



- 99% matching accuracy for single views
- 20% proven de-duplication of records
- Over 75% reduction in false positive alerts

#### Eact



- Accelerate deployment & time to value with low-code, schema free data ingestion
- Scale up to 60 billion records in a single day
- Reduce analysis time from weeks to hours

### Open [0][0]

- Easy-to-integrate into your existing tech stack
- Flexible, modular platform easily configured into your operations
- Extensible with multiple views & use cases

#### Secure



- Advanced permissioning and role-based data access
- White-box Machine Learning models
- Transparent scoring and alerts

