quantexa

SOLUTION SUITE OVERVIEW

Fraud and Security

Create Context to Counter the Rise of Fraud



\$3bn

Of fraud detected

75%

Reduction in false positives

80%

Reduction in investigation time

20-30%

Increase in fraud savings

Uncover hidden fraud risks with a contextual approach to detection and prevention.

Fraud losses are rising, and countless cases go undetected and underreported. Modern counter-fraud operations need a holistic, context-based understanding of all relevant entities, networks and behaviors. Working without context means high false positives, intensive resource costs and material control gaps. The failure to manage fraud threats efficiently also undermines resilience, security and compliance. Plus, context makes all the difference in delivering an exceptionally good customer experience.

Quantexa's approach to counter fraud is different– highly targeted and effective. We help you create a single view of internal and external data to understand the risk-relevant relationships between entities, behaviors, control, and ownership. We target and solve the "harder" typologies that cannot be solved by simple rulesets applied to single data-sets in isolation. Our advanced analytics framework, built in collaboration with clients, partners and industry specialists, can uncover hidden risks in the most complex networks.

Quantexa's Decision Intelligence (DI) platform has helped organizations across industries including the public sector to detect over \$3 billion in fraud.

Key benefits



Holistic 360° view

Create a 360° view to understand more about relationships and associated risk to make trusted decisions faster



Increased fraud prevention

Improve detection rates and uncover previously undetected fraud and suspicious behaviors



Faster time to value

Use one single platform for multiple use cases, organization-wide and across industries to reduce Total Cost of Ownership (TCO)



Accelerate investigations

Increase productivity across teams with reduced manual efforts of the triage and investigation processes



Allianz saw an 18-30% improvement in our fraud fighting performance driven by the implementation of Quantexa technology. They simply offer the best solution on the market for identifying new and emerging risks."

Global P&C Lead & Head of Claims

Allianz (II)

Quantexa has helped us narrow in on the right type of fraud — and the right type of fraud typologies — to surface networks of interest that we deem to be very high risk."

Craig Martin

Fraud Analytics Lead & Head of Programme



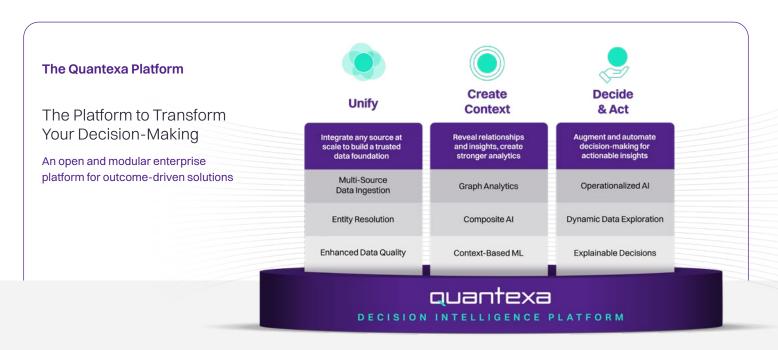
Why Quantexa for counter-fraud?

Quantexa's DI platform applies advanced analytics across internal and external data, enabling fraud detection and identifying hidden risk of complex networks at scale. We use more data and hold better context about the parties involved and can find hidden risk with high quality alerts, deeper insights and efficient investigation cycles – through these

channels the platform offers a strong ROI in fraud savings and operational efficiency. By bringing together all the available intelligence across all channels and threats, far greater context can be generated for organizations and government agencies to make trusted and accurate decisions faster.

Solutions

Government **Banking** Insurance **Across Industries** Tax Fraud Scams and Application and Fraud **Underwriting Fraud** and Evasion Mule Fraud Investigations Customs, Goods Claims, Billing and Supply Chain Lending Fraud and Duties Provider Fraud Integrity Grants, Benefits and Internal Fraud Internal Fraud Other Payments **Borders and People** Movement



Accurate -



Quantexa provides 99% accuracy for single views, 20% proven de-duplication of records, and a 75%+ reduction in false-positive alerts.

Fast



Low-code, schema-free data ingestion handles up to 60 billion records and reduces analysis time from weeks to hours

Open



Quantexa integrates easily with your existing tech stack, using an easy-to-configure modular platform that's extensible with multiple views and use cases.

Secure



Quantexa stays secure with advanced role-based data access and permissioning, white-box machine learning models, and transparent scoring and alerts.