Stay ahead of global regulations and combat financial crime with greater efficiency and reduced cost – all from a single, trusted, market leader.

The smart way to combat financial crime
Unlock the intelligence hidden in your data

Technology has changed the way financial institutions provide services to customers

With more data, an increasing number of channels, demand for quicker transactions, and the ever-changing regulatory landscape, staying ahead of compliance risk and fraud prevention has become more complex and expensive than ever before.

Financial institutions are facing challenges from:

1. Cost and operational inefficiencies - a heavy dependence on manual processes
2. Massive volume of alerts and false positives
3. Resource challenges

At the same time, the techniques and approaches used to commit money laundering, terrorist financing and fraud continue to converge.

The answer lies in the data – the solution harnessing, interpreting and operationalizing that data.

BAE Systems’ NetReveal targets financial crime, from regulatory compliance through to fraud and cyber attacks. Built on 20+ years of experience, NetReveal marries advanced analytics, machine learning and human intuition to sharpen detection and protect financial institutions.
Collective intelligence in one platform

NetReveal’s suite of counter-fraud and compliance solutions are used by major global banks, insurers, government departments, and law enforcement agencies to provide intelligence, combat criminal threats, and enhance competitive advantage.

The power of NetReveal lies in its ability to identify risk, not simply at the transaction level, but also at the entity level (such as customer, organisation, or employee) and wider social network levels across multiple data sources. Combined with machine learning, this delivers significantly lower rates of false positives and higher levels of productive detections.

Forrester 2019

BAE Systems ranked as “Strong Performer” in the Forrester Wave for Anti Money Laundering

Enterprise-wide Case Management

NetReveal Enterprise Case Management spans the entire financial crime, risk, fraud and compliance functions. It is a modularised, open, and flexible case management platform that efficiently organises data inputs (including third party data), prioritises and centralises alerts and incidents into one enterprise-wide investigation platform.

NetReveal Enterprise Case Management:

- Prevents and detects fraud and potentially suspicious patterns or applicants at point of application and throughout the customer life cycle
- Uses advanced analytics with machine learning to detect new criminal approaches and fraud trends
- Detects threats in real-time and batch
- Is built on a robust and scalable base so all areas of an organisation can have hierarchical (need to know) and region-specific access to customer details from call centre activity through to complaints
- Creates profiles based on specific entity and peer group analysis, behavioural analysis and risk analysis
- Provides complete auditability on decisions and actions that can be easily reviewed by line of business leads through to external auditors

Chartis 2019

BAE Systems recognised by Chartis as a “Best of Breed” vendor for AI in Financial Services for Workflow & Automation and Application Packaged solutions

Chartis Research, “Artificial Intelligence in Financial Services: Market and Vendor Landscape 2019.”
“Effective financial crime risk management is confronted with an ever expanding conflation of threats. Financial organizations crave innovative, dynamic, and cost-effective technology solutions for faster customer due diligence, more intelligent detection, and more efficient investigations. Solutions like NetReveal are designed to factor in both the macro-economic challenges and demands for an effective, flexible and scalable solution.”

Chuck Subrt, Senior Analyst with the Aite Group
Reduce risk, cost and compliance burdens

Spot suspicious activity faster, minimise reputational and regulatory exposure, and streamline reporting with BAE Systems’ NetReveal Compliance suite

AML Transaction Monitoring
An end-to-end solution that manages all aspects of anti-money laundering detection, investigation and reporting requirements. Uses advanced detection analytics with a 360° view of entities to quickly identify suspicious activity.

AML Optimisation
Data-driven approach empowers in-house resources to define, monitor, and deploy detection profiles for improved anti-money laundering model accuracy, effectiveness and lower false positive alerts without reducing true positives.

Advanced Analytics Platform
A full analytics ecosystem that empowers citizen data scientists to create, validate, and test sophisticated detection methods and processes for advanced financial crime detection.

Managed Analytics Service for AML Compliance
A complete approach to enable institutions to improve the performance of their AML operations sustainably for the long term by combining human and machine intelligence through advanced analytics and machine learning.

Customer Due Diligence (CDD) / Know Your Customer (KYC)
Enables financial institutions to more efficiently risk assess customers, prospects and ultimate beneficiaries in line with internal, domestic and global CDD and KYC regulations. Onboard, verify and continuously score new and existing customers in real-time to meet evolving CDD regulations.
Sanctions and PEP Screening
Helps financial institutions identify sanctioned or high-risk entities from internal, domestic and international watch lists or Politically Exposed Persons (PEP) lists with fewer false positive alerts.

Transaction Filtering
SWIFT-certified application helps financial institutions screen transactions and entities against internal and external watch lists with the fewest amount of false positive alerts.

Regulatory Reporting
Simplifies and automates the FinCEN SAR (Suspicious Activity Reporting) and FinCEN CTR (Currency Transaction Report) reporting business workflows, helping financial institutions stay on top of their regulatory disclosure obligations. These two reports provide the basis for our regulatory reporting framework in support for other major global regulators, such as AUSTRAC, FCA, FinTRAC and MAS.

Chartis 2019
BAE Systems was profiled as a “Category Leader” by Chartis in their market update and vendor landscape report on AML and Watchlist Monitoring.

NetReveal 360° is our all-in-one cloud hosted compliance package specifically tailored for tier 2, 3, and 4 financial institutions.

Specifically packaged to operationalise quickly, NetReveal 360° integrates Customer Due Diligence (CDD), Anti Money Laundering (AML) and Watch List Management (WLM). This cloud-based solution combines BAE System’s 20 years’ experience in providing compliance and counter-fraud solutions, our defence-grade commitment to security and our service excellence, in to a single solution managed by BAE Systems.

The built-in NetReveal Data Privacy Agent balances data privacy requirements while detecting, investigating and reporting suspicious fraud and financial crime activities.

NetReveal 360° enables Financial Institutions to:

- Avoid costly capital investments: Our flexible commercial models enable you to minimise capital expenditure and maximise return on investment through an operational expenditure model
- Keep up with changing environments: Cloud-based and managed by BAE Systems, NetReveal 360° keeps you ahead of the regulatory curve and scales with your organisation
- Demonstrate faster value: With NetReveal 360° you will deploy, operationalise or update quickly
Take control of fraud

Immediately identify fraudulent payments from the genuine customers. NetReveal Payment Fraud combines behavioural profiling, anomaly detection and machine learning - integrating and orchestrating the breadth of your data to enable accurate real-time decision making.

Chartis 2018

BAE Systems was shortlisted as a “Category Leader” of enterprise fraud solutions by Chartis Research in 2018.


Application Fraud and Account Monitoring

Safeguards financial institutions by applying a multi-layered approach at the point of application and, just as importantly, throughout the account lifecycle. Suspicious individuals, behaviours and relationships are detected at application as well as preventing future losses from first-party or bust out fraud.

Payments Fraud

Using robust behavioural profiling, anomaly detection and machine learning analytics, NetReveal provides broad coverage for cross-channel payments, automates interdiction to block fraudulent payments in real-time, and minimises impact to financial institutions and their customers. Enables holistic protection against payment fraud in the open banking ecosystem by combining both monetary and non-monetary activity and information.

Insurance Fraud

Provides insurers with the ability to detect, investigate and prevent fraud throughout the customer journey from point of quote, policy inception and at the point of claim, while at the same time minimising the impact on genuine customers and supporting straight through processing and machine learning.
Why BAE Systems?

With our track record for being the trusted partner of governments, we’re uniquely able to help financial services institutions counter financial crime and fraud

- 20 years providing regulatory compliance and counter fraud solutions
- Trusted by more than a third of the global top 100 banks
- Helping to protect 100 insurance carriers and affiliates against fraud and financial crime
- 3,500 experts and 2,000+ engineers across 17+ countries around the world


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At BAE Systems, we provide some of the world’s most advanced technology defence, aerospace and security solutions.

We employ a skilled workforce of 82,500 people in over 40 countries. Working with customers and local partners, our products and services deliver military capability, protect people and national security, and keep critical information and infrastructure secure.