


**Deloitte.**



**Deloitte Financial Crime  
Analytics Platform**

An Industrialised, Standardised Approach  
to Financial Crime Compliance





# We are led by a purpose: to make an impact that matters.

To close the gap between today's financial crime challenges and tomorrow's opportunities, we need to collaborate and cooperate at the threshold of what's possible.

Deloitte leads the profession in helping clients deal with a myriad business and compliance issues presented by financial crime.

We are ranked #1 by Kennedy in Global Forensics & Dispute Advisory Services, recognised as the global leader in Analytics Services by Gartner.

Globally connected, our team of financial crime professionals are deeply skilled and experienced having serviced more than 85% of Fortune Global 500 companies.

## Financial crime is a stay awake issue for the “C”-suite

As criminal sophistication advances, we need to bring value to our clients by helping to safeguard them with leading edge technologies and analytics that are faster, better and cheaper.

A trillion dollar problem, this perfect storm requires new solutions for corporate directors and C-suite executives who have to manage this issue in today's complex and fast changing business landscape across multiple countries and jurisdictions.

This is why we develop solutions that promote our reputation as trusted advisors when our clients need us most.

### Financial crime pillars

01. Anti-money laundering
02. Sanctions
03. Anti-bribery & corruption
04. Fraud
05. Conduct Risk
06. Cybercrime

## The time has come for next generation solutions and delivery models

Deloitte has made significant investments in the development of an advanced financial crime platform, leveraging our leadership position in analytics and expertise in regulatory compliance to ensure we remain out front.

We have taken an industrialised and standardised approach to each of the financial crime pillars, embedding over 15 years of our global practice IP into an accessible platform that allows us to provide rapid response at the highest quality to our clients.

Imagine: the collaboration of our collective intelligence, intellectual property and know-how, accelerated and accessible, anytime and anywhere.

The future is now.

A complex network of glowing blue nodes and connections, resembling a neural network or a data network, set against a dark blue background. The nodes are represented by small circles of varying sizes and brightness, connected by thin, light blue lines. The overall effect is a sense of dynamic, interconnected data flow.

The future  
is now.

# The Back Story

The journey to develop the **Deloitte Financial Crime Analytics Platform** started when we saw an opportunity to standardise the way of using analytics in enterprise financial crime management that includes detection, investigation, discovery and response.

We were endlessly reinventing methods and approaches, using fragmented models that are often not replicable. It was painful, inefficient, and slow.

With the **Deloitte Financial Crime Analytics Platform**, leveraging cognitive, predictive and behavioural capabilities, along with advanced visualisation techniques so that in one look we could identify threats and risks immediately.

“Insanity: doing the same thing over and over again and expecting different results.”

**Albert Einstein**



# Where We Are Today

The **Deloitte Financial Crime Analytics Platform** is an industrialised analytics platform with customisable modules.

Tailored to the needs of our clients, it can be provided on premise in dedicated centres, via private cloud, as well as through an outsourced managed services. As a modular Platform, it allows flexibility and quick deployment.

Working globally, we have codified our vast experience, IP and methodologies, and versions of financial crime issues. Acceleration is achieved by leveraging a modular set of analytics, intelligence and visual technologies.

Are you ready to capitalise on this opportunity?

Join us to shape the future of financial crime advisory, and make an impact that matters.



### BACK STORY

Non-standard and misaligned approaches to financial crime management

Endless reinvention that proved inefficient

Lack of replicability



### WHERE WE ARE TODAY

Invested in Deloitte's Financial Crime Analytics Platform

Developed Deloitte's own IP for global deployment

Leverage IBM tools and technologies



### BUILDING OUR GROWTH FACTORY

FSI module with Deloitte accelerators and advanced core technologies

Platform enablement and training

Sales and Technical Support





## MAKING A MEASURABLE DIFFERENCE TO CLIENTS

Insight into managing financial crime risk

Cost takeout

Regulatory productivity

Confidence about regulatory compliance

Improved customer experience

Streamlined programmes and improved outcomes



### FUTURE FORWARD

Beyond FSI, into other issues and sectors

Future Financial Crime

Digital Storefront

# It's A Compelling Story...

Deloitte is in a prime position to help our clients across financial crime detection, investigation, response and prevention needs.

Here's why:

## 01. Be Agile:

Streamlining programmes

## 02. Better Together:

Shared financial crime knowledge and IP with real time collaboration

## 03. Industrial Strength:

Globally consistent financial crime compliance methodologies

## Benefits of using Deloitte Financial Crime Analytics Platform

### 1 PRECISE

Dealing with complexity across multiple big data silos, technologies and applications, must be performed with a high degree of consistency and accuracy.



### 3 DEFENDABLE



The data discovery, investigative and analysis methodologies are comprehensive, transparent and integrated so that they mitigate the risk of missing key evidence and allow for the admissibility of findings in a judicial setting.

## 2 REPEATABLE







A repeatable framework, enabled by core investigative platform, is required to process complex scenarios, across lines of business, in a compressed time frame.

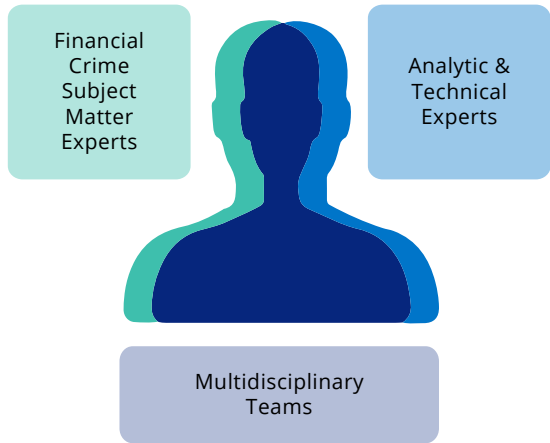
## 4 COMPREHENSIVE



Applying advanced analytics across structured, semi-structured and unstructured datasets enables a contextual interpretation and improves productivity.

### Features of the Deloitte Financial Crime Analytics Platform

 <b>CASE MANAGEMENT</b>	 <b>EVIDENCE MANAGEMENT</b>
Track the completion of tasks and any updates to the status of cases throughout its lifecycle.	Ensure completeness through collection and storage of data and evidence within a secure and structured environment.
 <b>FORENSIC ANALYSIS</b>	 <b>BUSINESS RULES &amp; DECISION MANAGEMENT</b>
Identify patterns, develop relationships, and categorise data through the use of historical structured datasets.	Develop a prescribed set of preconfigured rules to flag specific transactional scenarios.





### ALERT TRIAGE & INVESTIGATION MANAGEMENT

Develop a standardised set of document templates, standard tasks, and document version control.



### DASHBOARDS

Visualise key findings and results as insights are gained throughout the course of investigation / analysis.



### SECURITY & SYSTEM AUDITING

Configure user access controls, assign user roles, and support data encryption and configurations.



### CONTENT ANALYSIS

Extract meaning from unstructured content and perform searches based on semantics / context.



### IDENTITY RESOLUTION

Rationalise entities, develop relationships among entities, and link entities to events.



### PREDICTIVE ANALYTICS

Identify outliers and anomalies through the use of statistical modelling for a defined set of profiles.



### CONTROL ENVIRONMENT

Establish and rationalise preventative and detection based controls to avoid future compliance issues.



### ENABLEMENT

Support repatriation efforts to maintain the solution in-house following process & hardware implementation.



### AUDITING & REPORTING

Monitor and log activities in real-time, recording before and after snapshots for a predefined set of activities.



Analytics technologies



Intelligence technologies



Visual technologies

Join us to shape the  
future of financial crime  
management, and make  
an impact that matters.



# Platform Dashboard



## Speed

A “one-stop shop” and an agile Platform for productivity improvement and accelerated decision making capabilities for their clients



## Trust

Machine delivered documented evidence to improve visibility and make data-driven actionable insights



## Knowledge

Mitigate future risk of financial crime by delivering a comprehensive overview of potential financial crime issues







# Contact Us



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