



Trevor David Horwitz

**Managing Director, Global Advanced Analytics Leader,
Cyber & Data Resilience**

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Profile

I am a Managing Director and Global Advanced Analytics Lead in the Cyber and Data Resilience service line of Kroll, based in London. I have over 30 years of experience specializing in financial crime investigations, forensic data analysis, regulatory compliance, and litigation support. My expertise includes leveraging data-driven insights to assist clients in navigating complex data analytics and financial crime risks, investigations, and regulatory enforcement actions.

I have provided expert guidance on high-profile financial crime matters, including fraud, market abuse, money laundering, and compliance failures, supporting both reactive investigations and pre-emptive risk mitigation strategies. I am experienced in working with structured and unstructured data to uncover actionable insights in forensic investigations, regulatory disclosures, and litigation proceedings.

I have previously provided expert witness testimony and evidential reports in civil proceedings across England, Wales, Australia, and Singapore, particularly in relation to forensic data analysis, electronic disclosure, and investigative methodologies.

Professional Experience

As Global head of Advanced Analytics, I lead a team that excels at adopting data driven responses to contentious investigations and complex financial crime compliance matters, while supporting business transformation initiatives at the intersection of data, technology and risk. Prior to this role, I was a Partner in a Big Four professional services firm, where I spent 20 years leading major data led financial crime and regulatory investigations and compliance related engagements.

Notable matters I have worked on include:

Lead advisory – National Data Integrity Reviews

- I led the independent data analytics workstreams for two high-profile public-sector integrity reviews. The work included delivering comprehensive assessments of data capture systems and transaction records across complex, legacy technology estates.
- Responsibilities included designing and executing large scale data validation methodologies, interpreting discrepancies at scale, advising on evidentiary relevance and providing actionable recommendations for remediation and improvement.
- Engagements were commissioned at ministerial and departmental level and continue to attract significant public scrutiny.

Multi-Billion Dollar Fintech Fraud Investigation Led the data-led investigation into one of the largest fraud cases in the fintech industry.

- Oversaw evidence collection, forensic analysis, and regulatory disclosures across multiple jurisdictions.
- Advised liquidators in preparation for civil litigation, ensuring security, identification, and transfer of over 35TB of critical business data (including accounting records, customer information, and correspondence) into a secure repository to facilitate ongoing investigations and administration

Independent Data Analytics QA Lead – Sanctions Claims Review

- I served as the data analytics quality assurance lead on a sensitive, high stakes sanctions investigation for a major Gulf-head quartered financial institution. I acted independently to assess the robustness of analytical approaches, ensuring defensibility under regulatory and potential legal scrutiny.
- I provided critical oversight on data preparation, rule application and evidence frameworks, validating that methodologies met forensic, evidentiary and international compliance standards.
- My contribution helped demonstrate the defensibility of the compliance approach, supporting a favorable regulatory outcome with no enforcement action taken.

Enterprise-Level Data Carve-Outs and Data Transfers

I have worked on numerous large-scale enterprise data carve-out and data simplification projects across industries including financial services, telecommunications, life sciences and Energy related to mergers, acquisitions, sell offs and liquidations. These projects have involved:

- Securely identifying and transferring large volumes of business-critical data across systems and organizations.
- Ensuring compliance with regulatory and legal obligations concerning data protection, confidentiality, and access control.
- Managing complex structured and unstructured data landscapes, ensuring seamless migration while preserving evidential integrity.
- Supporting legal teams, regulators, and business stakeholders in ensuring that data transfers and carve-outs adhere to contractual and regulatory frameworks.

\$300 Million Fraud Investigation in the Oil and Gas Industry

- Led an investigation into financial fraud, misappropriation of funds, and regulatory breaches within an international oil and gas company.
- Utilized forensic accounting techniques and data analytics to trace illicit transactions and identify control failures.

Foreign Exchange Market Manipulation - Global Financial Institution

- Investigated allegations of foreign exchange (FX) rate manipulation, uncovering evidence of systemic misconduct.
- Designed and implemented a remediation programme to address compliance deficiencies and regulatory breaches on an ongoing basis

Market Manipulation Litigation \$500 Million Claim

- Led the forensic data investigation into a \$500M market abuse claim brought against an international financial services organization.

- Provided expert analysis of transaction patterns, market movements, and trading activity, supporting counsel in civil proceedings.

I also have extensive experience advising multinational organizations on cross-border financial crime matters, particularly in the areas of AML, sanctions compliance, and financial regulatory breaches. I have worked closely with regulators, law enforcement, and liquidators, providing expert opinions and evidential support in civil and regulatory proceedings.

Expertise in Data Analytics, Financial Crime Investigations, Data Carve-Outs, and Forensic Data Transfer

I have specific expertise in:

- *Forensic Data Collection and Analysis* - Identifying, collecting, and analyzing large-scale structured and unstructured data to uncover financial crime patterns and evidence.
- *Regulatory Disclosures and Litigation Support* - Assisting clients in preparing responses to regulatory investigations, court orders, and civil claims.
- *Enterprise Data Carve-Outs and Transfers* - Leading large-scale data migrations, ensuring secure identification, extraction, and transfer of critical business information in M&A and liquidation scenarios.
- *Cross-Border Investigations* - Supporting global financial crime and compliance cases, navigating multi-jurisdictional regulatory requirements.
- *Market Abuse and Trading Analytics* - Examining trading data to detect potential insider trading, market manipulation, and regulatory breaches.
- *AML and Sanctions Compliance* - Advising on risk mitigation strategies for money laundering, terrorist financing, and sanctions-related violations.

Industry Engagement and Professional Affiliations

I am a member of the governance committee of Crypto UK, a self-regulatory body advocating for higher compliance standards and regulatory clarity in the UK digital asset sector. I am also a founding member of the Sedona Conference's International Electronic Information, Discovery, and Disclosure Working Group (WG6). I regularly speak at conferences and publish thought leadership on data analytics and resilience, data governance, artificial intelligence analytics, cryptocurrencies and digital assets computer forensics.