



EXECUTIVE BRIEFING //

NUIX NEO FOR ENTERPRISE

A governed context layer for regulated enterprises that need defensible, AI-ready information.

THE GAP IN YOUR ENTERPRISE DATA FABRIC

Large regulated enterprises have spent decades building structured data platforms with clear governance. That investment covers only 10 to 20% of what the organisation knows. **The remaining 80 to 90% sits outside the fabric:** emails, contracts, chat, call transcripts, media, AI outputs and agent decision logs. It is often ungoverned, hard to search and growing three times faster than structured data.

This is where risk builds. Fraud, regulatory exposure and missing evidence often sit inside unstructured content. When AI draws on material that is incomplete, duplicated or poorly governed, the output can appear reliable while carrying material error. At scale, that weakens the programmes it is meant to support. Turning unstructured data from a liability and cost centre, into an asset that can fuel the business through insights is where successful businesses are heading.

THREE FORCES MAKING THIS URGENT

- 1. The AI prerequisite.** AI depends on the quality and governance of the content it uses. Organisations seeing useful results are generally governing unstructured data before they scale AI programmes.
- 2. Regulatory acceleration.** Privacy, financial conduct, data sovereignty and AI accountability obligations are tightening in every major jurisdiction. Organisations are increasingly expected to disclose when AI has been used and to explain its role to courts, boards, regulators and other oversight bodies. Without a complete audit trail, fragmented content systems make a defensible answer difficult.
- 3. The cost of inaction.** Manual review, duplicated tools, slow responses to privacy rights requests (DSAR, FOI) and AI token spend inflated by redundant content are measurable costs that recur every day.

THE COST IS ALREADY ON THE RECORD

<20%	Of enterprise unstructured data has ever been analysed (IDC). More than half is dark data of unknown value or risk (Veritas).
67%	Of enterprises now consume more than one billion AI tokens per month; total inference spend is rising, not falling (Deloitte, 2026).
>US\$3.2BN	US regulator fines for unmanaged off-channel communications since 2021 (Compliance Week, January 2025)
€1.2BN	Largest single GDPR fine to date, issued against Meta for unlawful EU-to-US data transfers (DLA Piper GDPR Fines and Data Breach Survey, January 2025)

“CTOs and CIOs are now treating unstructured data as an architectural priority, not just a compliance issue. AI has made the cost of poor governance visible. The organisations acting now will build an advantage that compounds over time.”

Alexis Rouch, Chief Technology Officer, Nuix

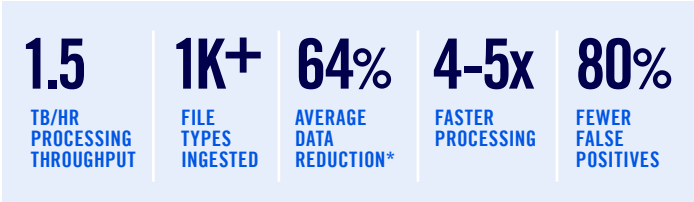
THE ANSWER: NUIX NEO

Nuix Neo is an enterprise platform for unstructured data intelligence. It provides one governed environment to ingest, process, classify, review and act on complex content, with every step auditable and defensible. It supports privacy and governance, investigations, legal and contractual review, operational analytics, financial crime and oversight of emerging agentic AI.

Nuix Neo does not replace existing infrastructure. It completes it. It integrates with enterprise data architectures, AI platforms and governance frameworks, bringing the unstructured data layer into the same governed, auditable environment as the rest of the data estate.

Nuix built its reputation in forensic investigation, where outputs must stand up to courts, regulators and public inquiries. More than 98 regulators, law enforcement agencies and governments across 79 countries rely on Nuix technology; the Panama Papers investigation ran on it. Nuix Neo brings that standard of rigour to enterprise innovation and automation.

PROVEN AT SCALE



Based on average reduction across 50,000+ cases processed through Nuix Neo Legal.

WHAT DEFENSIBILITY MEANS IN PRACTICE

- 1. Binary-level precision.** The patented Nuix engine reads file content directly, correctly identifying over 1,000 file types, including corrupted, encrypted and deliberately obfuscated content.
- 2. Complete audit trail.** Every action by a user, a system or an AI agent is recorded with full provenance: what was processed, what was found, what was decided, and on what basis.
- 3. Reproducible outputs.** Results can be replayed, validated and defended to any standard of scrutiny: regulator, auditor, court or board.

COMPLETING THE CONTEXT LAYER

The context layer gives unstructured content what the semantic layer gives structured data: meaning, relationships, provenance and intent that can be queried at scale. Nuix Neo delivers that layer through AI-enhanced enrichment, semantic search, entity extraction, transcription, BYO AI and knowledge graph relationship intelligence. It allows investigators and analysts to map connections between people, entities and events across millions of records. All of it sits in one explainable, auditable architecture that connects governed content to the AI platforms and agents that act on it.

As agentic AI moves into the business, leaders need to show what an AI system did and why. Nuix Neo links agent prompts, outputs and decision logs to the underlying content in a single auditable record.

It also improves the economics of AI. Filtering and enriching content before inference can reduce token consumption by 44 to 89% in enterprise deployments. For an organisation consuming a billion tokens a month, that can mean hundreds of thousands of dollars a year.

When an outcome must stand up in court, before a regulator or with the board, organisations need evidence they can explain and defend.

DEPLOYS YOUR WAY

Nuix Neo can be deployed on premises, in the cloud or in a hybrid configuration. It fits existing architecture, data sovereignty and security requirements and creates value in data and AI platform investments.

PROVEN IN THE FIELD

A government integrity agency eliminated a backlog of more than 60 investigations, cutting processing from months to days and restoring statutory reporting timelines.

The Los Angeles County District Attorney's Office runs LLMs inside Nuix Neo forensic workflows, accelerating time-sensitive productions while shielding staff from explicit material.

Momentum is broadening across regulated industries. In the last year, a major US bank chose Nuix Neo, a global insurer adopted Nuix Neo for investigations and legal review, a major US financial regulator converted to Nuix Neo, a German tax authority awarded Nuix Neo for its investigations through competitive RFP, a European law enforcement agency selected Nuix Neo through competitive tender for 75 users, and a global eDiscovery service provider expanded Nuix Neo globally.

ENTERPRISE USE CASES ACROSS THE ORGANISATION

A single platform and processing engine applies a consistent auditability standard across every function that handles complex data at scale.

DOMAIN	USE CASE	BUSINESS VALUE
GOVERNANCE	Privacy & data subject rights	Discover and classify sensitive personal data wherever it lives. Respond to privacy rights requests and regulatory inquiries in days rather than months.
RISK & COMPLIANCE	Regulatory response & eDiscovery	Defensible, repeatable response at scale, with audit trails that withstand the highest level of scrutiny. Ready, in situ, and ahead of the next issue. The right workflows catching them before the happen.
INVESTIGATIONS	Internal & external investigations	Forensic-grade processing of multi-format evidence. Knowledge graph link analysis (Linkurious, part of Nuix Neo) connects entities and relationships across millions of records.
FINANCIAL CRIME	Fraud & financial crime detection	Loan fraud, market abuse, AML, complaints handling: surface connections keyword search cannot find, and produce evidence packages fit for prosecution.
AI GOVERNANCE	Agent accountability	Link agent prompts, outputs, tool calls and decision logs to source content. Replay AI decisions and audit them
INTELLIGENCE	Operational analytics & threat detection	Entity extraction and relationship mapping across operational content surfaces insider threats and emerging risks structured data cannot see.
LEGAL & COMMERCIAL	Contract & IP review	Process large contract volumes during transactions, divestitures and restructures on compressed timelines, with reviewable, defensible outputs.
AI ENABLEMENT	Prepare unstructured content for AI	Process large contract volumes during transactions, divestitures and restructures on compressed timelines, with reviewable, defensible outputs.
AUTOMATION	Workflow automation & orchestration	Prebuilt, configurable workflows orchestrate collection, processing, review and action end to end. This is the automation capability most enterprises are struggling to build themselves and where most find significant ROI.

ONE PLATFORM FOR THE COMPLETE DATA FABRIC

Point solutions fragment governance and increase cost. Each new regulatory challenge, investigation or AI initiative often brings another tool, team and audit trail. Nuix Neo runs privacy, investigations, legal, risk and AI governance on one data foundation with a single audit trail, bringing consistent governance to the 80 to 90% of enterprise information that existing tools have left behind.

EVERY FUNCTION IS PAYING FOR THIS GAP

One investment retires problems across multiple budget lines. Each stakeholder below is currently paying for their share of the unstructured data gap separately.

The business case strengthens with each deployment. Entity classifications, relationship maps and provenance chains built through the first use case improve every later use case on the same data estate. That is the structural case for a platform rather than another point solution.

STAKEHOLDER	THE PROBLEM THEY OWN	WHAT NUIX NEO CHANGES
CFO	Rising AI inference spend, duplicated tooling, and the cost of every investigation, audit and dispute.	Token consumption cut 44 to 89%. Point solutions consolidated onto one platform with one commercial model.
CRO/CCO	Misconduct and regulatory exposure living in unmonitored communications; response deadlines measured in days.	Continuous classification and monitoring; defensible regulatory response in days rather than months.
GENERAL COUNSEL	eDiscovery, privacy rights requests and disclosure costs dominated by external counsel and manual review.	Review populations reduced 64% before a human reads anything, with audit trails that withstand scrutiny.
CISO	Incident response that cannot say quickly what was accessed and whatin contained.	Exposure scope, content sensitivity and notification triggers understood within hours of an event.
CDO / HEAD OF AI	AI programmes underperforming because they run on ungoverned, incomplete content.	A governed context layer feeding complete, enriched data to any model, with no vendor lock-in.
COO / BUSINESS LINES	Loan fraud, complaints handling and review backlogs consuming analyst headcount.	Automated, orchestrated workflows that use proven playbooks to deliver value in weeks.

Performance subject to the technical environment.

HOW WE DELIVER

Nuix experts work with business teams to capture domain knowledge and configure the platform to the organisation’s risk profile, policies and target outcomes. Proven playbooks deliver value in weeks, with the capability retained by internal teams.

NEXT STEPS

We would welcome a focused conversation with your leadership team to explore where unstructured data risk and opportunity sits in your specific environment – and what a governed, AI-ready, defensible data foundation could mean for your organisation.

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