

LA COUNTY DISTRICT ATTORNEY'S OFFICE //

# INNOVATING FOR JUSTICE WITH NUIX NEO'S LATEST AI

## OVERVIEW

**FASTER  
REVIEW PROCESS****LEVERAGE THE LATEST AI****TAILORED WORKFLOWS****EASY INTEGRATION****FUTURE-READY**

## CHALLENGE

The Los Angeles (LA) County District Attorney's Office has been a long-time user of Nuix's Neo Investigation technology. This market leading technology solution positions the Office at the leading edge of the digital forensics industry. With rapid developments in AI, the Office saw an opportunity to explore new ways to manage the snowballing influx of critical cases, rapidly and accurately summarize extensive evidence and datasets, extract actionable insights from digital and handwritten evidence, and isolate graphic or explicit materials for specialized reviews; all while adhering to strict governance guidelines and upholding their mission for justice.

## THE NUIX SOLUTION

The LA County District Attorney's Office deployed Nuix Neo's latest AI functionality. This capability enabled the team to implement the most efficient AI processes, select the AI models most optimized for their business and then seamlessly integrate them into their Nuix Neo workflows. With the flexibility to choose and tune multiple third-party AI tools, the LA County District Attorney's Office further optimized their Nuix Neo solution to address the intricate and changing demands of their data and investigations workflows, delivering greater accuracy, efficiency, and results. As new AI models become available, the LA County District Attorney's Office is now positioned to immediately evaluate their new capabilities.

"With Nuix Neo's latest AI, we can move quickly to implement targeted solutions to digital evidence challenges and investigative bottlenecks, while satisfying our unique compliance needs. Being able to leverage the latest AI advancements while staying confined within our own environment is an accelerator." - Donn Hoffman, Chief Privacy Officer and Deputy District Attorney at Los Angeles County District Attorney's Office.

## BREAKING BARRIERS WITH NUIX NEO'S LATEST AI

**Nuix Neo's latest AI capability provides Nuix Neo customers with unparalleled AI power and flexibility, delivering:**

**Ease of Integration:** Configured for both cloud-based and on-premises Large Language Models (LLMs) to enable fast deployment while supporting multiple providers.

**Task-Level Customization:** Tailored AI workflows for key areas like document summarization, privilege detection, and extracting structured data from complex forms.

**Choice and Flexibility:** Flexibility to select the AI models best optimized for the business' needs, and the choice to seamlessly integrate the latest models as the business evolves.

**AI Cost Predictability:** Delivered cost transparency with token consumption estimates, ensuring AI budgets are adhered to.

**AI Transparency:** Clear marking of AI-generated data, reinforcing confidence and transparency in Responsible AI governance and compliance.

**Fine-Tune AI Models:** The ability to fine-tune LLMs for specific legal tasks providing critical advantages in document review and investigative processes.



**With Nuix Neo's latest AI, we're able to dive into the pool of possibility.**

Gary Chen, Principal Information Technology Analyst at Los Angeles County District Attorney.

# ACHIEVING TRANSFORMATIONAL RESULTS

By leveraging Nuix Neo's latest AI, the LA County District Attorney's Office proved quick improvements in efficiency and accuracy for several key workflows, including:

**Document Summarization:** Summarized critical documents, images and chat logs, radically boosting review efficiency.

**Faster Data Extraction:** Parsed insurance fraud reports and search warrants into structured data with improved navigation for investigators unattainable with manual methods.

**Sensitive Content Management:** Isolated and described sensitive images (e.g., nudity, gore) to streamline review workflows and alleviate team exposure to explicit images.

**Handwritten Text Identification:** Flagged handwritten documents for image-based review, ensuring no critical data was overlooked.

**Future-ready AI:** Flexibility to adopt and replace advanced AI tools as they emerge.

"Nuix enables us to reduce manual review time dramatically, which can accelerate evidence review and time-sensitive productions." - Thong Pham, eDiscovery Consultant, at Los Angeles County District Attorney's Office.

## LOOKING AHEAD

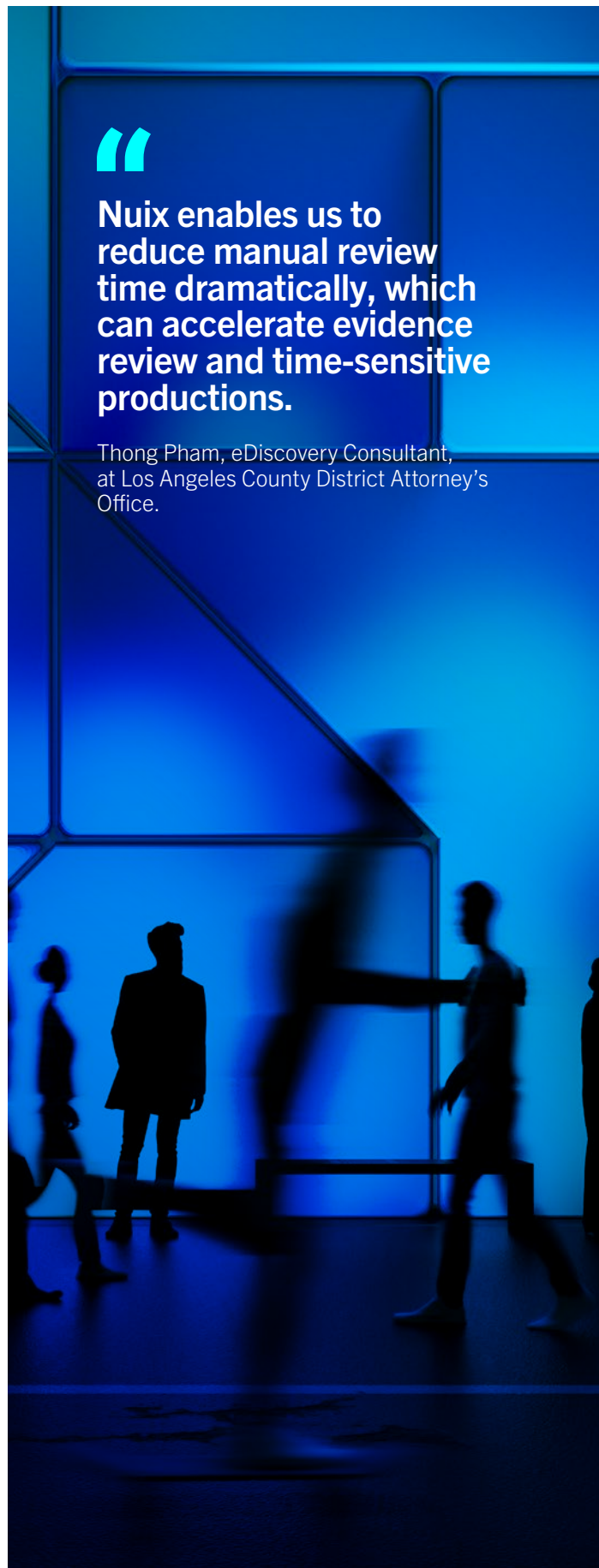
With Nuix Neo's latest AI functionality, the LA County District Attorney's Office is exploring new use cases for their Nuix Neo Investigations solution, including:

- › Recognizing and extracting information for forensic accounting purposes.
- › Parsing court transcripts provided in varied formats.
- › Identifying different versions of semantically similar scanned documents in large datasets.
- › Converting handwritten inventory lists from warrant executions into structured data for better analysis.
- › Their ongoing collaboration with Nuix promises continuous innovation, enabling them to refine workflows, prepare for AI adoption, and achieve even greater operational impact.

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Nuix enables us to reduce manual review time dramatically, which can accelerate evidence review and time-sensitive productions.

Thong Pham, eDiscovery Consultant, at Los Angeles County District Attorney's Office.





# FINDING TRUTH IN A DIGITAL WORLD

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