

Unlocking the power of AI in eDiscovery

KPMG. Make the Difference.



Did you know that a U.S. Federal court formally approved use of **predictive coding** to sift through three million emails? This resulted in **86 per cent accuracy rate** in identifying relevant documents and **showcased the technology's effectiveness in streamlining electronic discovery (eDiscovery) process?**¹

Today, the evolution of legal and regulatory landscape has brought about a significant shift in how data is managed and reviewed. With increasing complexity and volume of information, there is a growing need for smarter, scalable, automated solutions that explore role of Artificial Intelligence (AI) in transforming eDiscovery practice and addressing the limitations of traditional mechanisms.

Few challenges with traditional eDiscovery mechanisms

Data overload leading to inefficiencies:

Traditional methods struggle to manage the growing data volumes, leading to time-consuming and costly manual reviews

Human errors and inconsistencies:

Manual processes are prone to analytical gaps, inconsistencies, and cognitive limitations

Compliance and privacy risks:

Less automated approaches lack robust safeguards for personal, sensitive data and increase risk of non-compliance and reputational damage.

Massive changes to the eDiscovery universe with AI

AI is reshaping the eDiscovery landscape by automating repetitive medium to low-complexity tasks, enhancing accuracy, and significantly reducing turnaround times.

AI-powered document review and machine learning enable legal/investigation teams to efficiently manage large datasets, streamline workflows, take care of sensitive elements, provide consistency of decision, and enhance overall review effectiveness.



1. AI And eDiscovery: A New Era In Legal Technology - Forensic Focus

AI in action

76% of large law firms and 46 per cent of midsize firms are already using AI in some form for their practice as per the **International Legal Technology Association (ILTA) 024 eDiscovery Survey**.²

The global legal market was valued at USD90 billion in 2024 and is projected to grow to USD1375 billion

by 2030, at a CAGR of 4.5 per cent during the forecast period. Within this, **the eDiscovery and lined AI solutions** are valued at around USD1.5 billion in 2024 and is projected to grow up to USD4.0 billion by 2030, growing at a strong CAGR (*Compound annual growth rate*) of 17.3 per cent from 2025 to 2030.³

Benefits of leveraging AI in eDiscovery:

- **Scalable data management** - AI efficiently handles large volumes of data through automated categorisation and predictive coding
- **Workflow optimisation** - Automation streamlines review processes, reducing manual effort and operational costs. AI analyses large data sets, flagging key information for legal cases and reducing manual review
- **Enhanced relevance detection** - Context-aware algorithms improve the accuracy and consistency of identifying relevant documents
- **Behavioral analytics** - AI tracks user behavior to identify deviations that may indicate fraud
- **Secure handling of sensitive information** - Machine learning and encryption protocols ensure compliance with privacy regulations and protect confidential data
- **Cost reduction** - Cutting time and costs holistically with the AI tools
- **Language identification and translation capabilities** - Review in multiple languages is feasible with built-in language translation.

KPMG in India's AI-Driven approach in fraud investigation reviews:

KPMG in India leverages AI to revolutionise ESI (Electronically Stored Information) reviews and fraud investigation reviews- accelerating timelines, reducing costs, and enhancing accuracy. AI powered

tools are not just smart but strategic. Such platforms use machine learning to identify relevance, patterns, and anomalies in massive datasets, allowing legal teams to focus on what matters most.

KPMG in India's workforce is highly trained to work with leading AI enabled eDiscovery tools.

100+

resources with end-to-end eDiscovery process and project management experience.

lawyers/attorneys with experience in forensic reviews and contract compliance.

dedicated technology /IT and data analytics professionals

2. AI in eDiscovery: What Was, What Is, and What's Coming – CloudNine
3. Legal AI Market Size, Share & Trends | Industry Report, 2030.

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