

# Navigating the evolving world of e-discovery, information governance and artificial intelligence

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As the new year starts, we explore key areas in e-discovery where companies being informed and consulting the right professionals will be crucial.

## **Preservation: the essential step you still must prioritize**

Companies are rapidly upgrading information technology (IT) systems, including collaborative platforms with ephemeral messaging, and AI-enabled technologies, all of which present challenges for preservation in the event of litigation or regulatory action. These novel sources may auto-delete, version over, or store data in formats requiring specialized workflows. Further, companies' preservation efforts can be compromised by retention policies, custodial misunderstandings, or vendor limitations.

*As companies adopt innovative data sources, including AI systems, specific preservation protocols and strategies may be needed. For instance, will the company preserve its AI model training data and prior versions? Will any AI model testing be needed?*

Counsel must take an active role in companies' preservation efforts in order to:

- Scope: Define custodians, date ranges, and data types, including non-traditional sources, including ephemeral content and mobile data.
- Update templates: Ensure that legal holds and custodial interview forms include newer data sources, such as AI technologies and AI-generated materials that may be relevant.

- Technical implementation: Ensure that the legal department collaborates with the IT team to suspend auto-deletion and retention jobs, enable legal hold functions, or implement functional equivalents where no native hold exists.
- Education and alignment: Consider providing custodian training to prevent self-help deletion, and align business, IT, human resources, and security teams on preservation objectives. Consider written confirmation of hold implementation.

## **Data sources in 2026 and beyond**

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Meeting recordings and AI generated transcriptions generate numerous artifacts. Will all artifacts be retained — (e.g., transcripts, attendance reports, summaries, audio summaries, and podcasts generated from the recording) — or just the actual recording? Do you know where that information is stored? Does it differ based upon the type of meeting or who scheduled the meeting?

Such novel data sources merit special attention:

- Threshold assessment: Evaluate whether the new data sources contain relevant information and, if so, determine if preservation and production are proportional.
- Ensure defensibility: Implement standardized and documented processes to establish a clear, verifiable chain of custody.
- Bridge the gap between legal and IT: IT personnel may understand the systems but might not fully grasp the legal obligations and nuances of discovery. It is important to have someone who can translate legal requirements into actionable technical instructions.
- If not proportional, lay out burden: To address the issue of disproportionality in discovery due to increasing

data volumes, it's important to develop metrics that demonstrate how the undue burden outweighs any potential evidentiary value. This involves quantifying the burden and comparing it to the expected benefits of the discovery process.

### **Increased requests for mobile devices, messaging apps, and compliance policies**

With the proliferation of mobile data, parties increasingly request data related to mobile device usage. Determining whether an organization has possession, custody, or control over mobile device data can be complex.

Key factors include:

- Business use: If the device is used for business purposes, such as accessing company email or applications that are backed up to company systems or whether they have unique data, such as chat or text messages.
- Employer policies: A clear BYOD (Bring Your Own Device) policy that addresses data control and employee obligations is crucial.
- Legal right standard for possession, custody and control: The employer must have a legal right to obtain communications from the device.
- Practical ability standard for possession, custody and control: The employer must have the practical ability to access the data, which can be challenging with modern mobile devices.

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Consider whether your jurisdiction applies the legal right or practical ability standard. Familiarize yourself with your mobile device policies and gain a clear understanding of how custodians are using their devices, not just theoretically. This may include investigating and asking about activities such as texting and the use of third-party applications.

Many organizations are considering establishing information governance programs to manage mobile devices and messaging. These programs often include metrics and risk assessments to evaluate off-channel communications and mobile messaging usage. There is a growing demand for this information to assess possession, custody, or control.

### **Expanding role of information governance**

Proper governance enhances data accessibility, consistency, and trustworthiness. It ensures compliance with data privacy laws, reduces legal penalties, and manages risks related to data breaches and other threats.

It is important that companies have their information governance (IG) in order, which may include:

- Record retention schedules;
- Data disposition policies and procedures;
- AI policies and training;
- Bring Your Own Device policies;
- Legal hold policies and procedures;
- Merger/acquisition/divestiture best practices when appropriate.

### **Generative AI and written discovery**

Understanding your AI policies and practices is crucial when responding to written discovery requests related to generative AI.

*Proper governance enhances data accessibility, consistency, and trustworthiness.*

Government agencies and parties are updating their definition of "documents" to include AI prompts, conversations, logs, outputs, and decisions. These updates can significantly impact how you collect, review, and produce information.

### **Generative AI and protective orders**

The permissibility of an opposing party using your produced documents to train their private large language model or AI platform depends on the terms outlined in protective orders and other relevant agreements. It is important to carefully review these documents to understand any restrictions or permissions regarding the use of produced materials for AI training.

### **Rise in AI deep fake evidence**

Generative AI deepfakes are making their way into court. With one of the first reported deepfake evidence cases in September in *Mendones v. Cushman Wakefield* (Cal.Super. Sept. 9, 2025), parties should consider the potential generation of fake evidence.

Issues related to metadata (such as atypical fields or copyright information) and internal data characteristics (such as fonts being off, videos glitching, or color scheme changes) may indicate the fabrication of evidence.

## Burden breakdown: Persuading the court

Data proliferation is escalating discovery burdens. To support a burden affidavit, be prepared to provide specific details like estimated costs, the volume of documents, and the time required for preservation, collection, and review.

Perform the following to support a claim of undue burden:

- Quantify costs with specific examples for search, collection, and review.
- Detail the volume of documents with evidence rather than unsupported claims.
- Explain the time commitment to complete the discovery.
- Provide evidence — support your claims with evidence.
- Explain why the likely benefit of the requested discovery is outweighed by the burden.
- Discuss the limited relevance and how the discovery is not central to key issues in the case.

## About the authors



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