



**AVANSIC®**  
eDiscovery + Digital Forensics

# eDiscovery Services Give You a Competitive Advantage with Your Cases

An extension of the discovery process, eDiscovery is equally important but requires additional tools, techniques, and expertise to be handled properly, and is an essential element of properly managing information. ABA rules even require attorneys to effectively conduct eDiscovery activity as part of their ethical duty.

eDiscovery requests and data volumes will continue to increase. Being able to properly find, collect, assess, review, and deliver relevant ESI is no small undertaking. With so many different sources of data involved in a case, having the right tools is equally important to knowing how to use them.

Avansic separates itself from other eDiscovery providers through unmatched customer service, depth of expertise, and a science-driven approach to eDiscovery.



## Identification & Preservation



Data  
Custodians  
IT  
Standards



## Collection



Electronic Devices  
Cloud & Web Data  
Select Data,  
Remote/Self  
Collection  
Forensics Copy  
Cell Phones



## Processing



Filter/Cull  
De-Dupe  
Imaging  
Metadata  
Clustering  
Loadfiles  
Forensics  
Data Carving



## Review & Analysis



Online Review  
Advanced  
Analytics  
Forensics  
Investigation  
Expert Services



## Production



Loadfiles  
Native Images  
PDF's  
Text

# Identify, Preserve, Process, Review, and Produce ESI in the Most Efficient Manner Possible

Gathering, analyzing, and producing a core of information for litigation must be done in a defensible manner. Great care must be put into handling data along with identifying and delivering ESI to be considered or included as evidence.

Equally important is having the expertise to guide you through the nuances of eDiscovery. Advising on best practices and workflow is as critical as respecting the need to establish relevance and maintain privilege with any and all documents, images, and other data.

Detailed and thorough handling of data is your path to effectively and economically managing information, including:

- **Transforming raw data into useful and defensible ESI**
- **Providing enhanced data insight with advanced intelligence tools**
- **Delivering appropriate, secure, and properly formatted data**

## Key services include:



Preservation, collection, and storage of electronic data

As part of litigation or an investigation, devices and custodians must be identified, and data properly collected and securely stored to be admissible as required by the FRCP. Litigation holds to preserve data must be considered and managed. Improper preservation has consequences and needs to be avoided at all costs. Every case should start with a proper forensic collection, whether direct or remote, to preserve information.



ESI processing and filtering

Effective processing and filtering generates viable data to work with and defensibly decrease a document set. Non-user generated data and system files can be eliminated through de-NISTing, identifying meaningful data. Incorporating data carving can identify deleted or broken files. Achieve further data reduction by applying search terms, concepts, dates, and other client-specified factors, as well as removal of duplicate documents.



Artificial intelligence, technology assisted review, and continuous active learning

AI, TAR, and CAL are used to further cull, understand, and identify information. Related terms fall under the umbrella of these advanced technologies like advanced analytics, clustering, predictive coding, email threading, near-duplication, and more. Use them to identify similar documents and teach software to recognize or suggest target information. Analytics rely upon the two types of machine learning, supervised and unsupervised.



Scalable review and analysis

The process leading to document review must be carefully managed to ensure that only the most relevant data is included for review. Flexible technology makes document review accessible via any connected device or can be limited to secure locations and other limitations as appropriate. A comprehensive platform includes sophisticated user tracking, batching, coding rules, advanced reporting, and collaboration between users.



Data production and export

Following extensive examination and review exporting a document set involves three considerations- the format, the delivery method, and the receiving party. Specific data can require extra care, such as complex documents like Excel spreadsheets, to avoid generating excessive undesired pages. Production sets can be delivered online or on physical media and include endorsements like Bates numbers, confidential, or privilege stamps.

*Avansic provides transparent processing and pricing to assess and create a proper and cost-effective data set delivering exactly what you need for every project.*



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Avansic's eDiscovery experts will help you contend with the ongoing explosion of information, leveraging advanced analytics and proven workflows to give you the greatest insight into data for a smooth review and successful production.

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**Contact Avansic today** to start your next eDiscovery project.

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