

To eliminate non-responsive documents before discovery review, many firms, corporations and litigation service bureaus are using LAW PreDiscovery™ software. Pre-processing results in significant time and cost savings. But with today's escalating volume of data, litigation teams have a greater need to identify responsive data as early as possible.

How can your team get ahead of the enormous volume of data ...
and take meaningful steps toward stronger early data assessment?

Add LexisNexis® Early Data Analyzer to your pre-discovery workflow.



LexisNexis Early Data Analyzer is a new application within LAW PreDiscovery software. It helps you to reduce cost and risk by conducting early data assessment prior to processing, production and review.

Filter a large amount of data in its source location—without moving it—to eliminate duplicate, irrelevant and non-responsive files before processing and review.
 Right at the source, you determine the nature and amount of data that is responsive in a lawsuit.

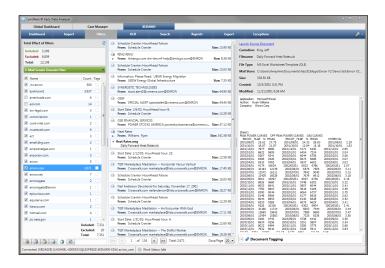
- Save time and storage costs—and avoid the risk of corruption that can otherwise occur during data transfer.
- Gain early insight into the source, location, format and types of relevant case data.
- Generate reports for a valuable preview of risk associated with the case, as well as potential discovery costs.
- Achieve substantial savings by reducing the number of files that need to be processed and reviewed by up to 80 percent.\*

## Gain a strategic advantage with LexisNexis Early Data Analyzer

Early Data Analyzer goes to work right where your data resides—on your network drive or an external drive—to help you improve early case assessment, determine the responsive data necessary for your case and validate your strategy.

#### Achieve stronger performance

Manage document production sets more effectively



LexisNexis Early Data Analyzer filters content to help you select only the most relevant documents for your data set. This image shows filtering by e-mail sender domain.

While keeping your collected data in its source location, you can use Early Data Analyzer to filter large amounts of data by domain, file type, metadata, date and more.

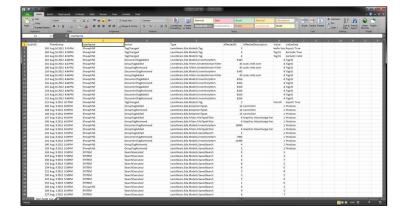
#### Early Data Analyzer helps you:

- Determine the size of the data set before importing it to the processing tools within LAW PreDiscovery
- Avoid costly and time-consuming production of irrelevant documents
- Make your electronic discovery more defensible by maintaining a log of every action taken by each authorized user
- Reduce the risk of producing privileged data
- Evaluate risk and potential cost at the earliest possible point

Because your data is filtered, indexed, searched, culled and pre-processed in its source location, you also benefit from a speed of 5 – 10 GB per hour per core with LexisNexis Early Data Analyzer—six times faster than native and full-text extraction and production performed later using LAW PreDiscovery.

\*Estimate based on tests using pre-processing, culling, de-duplicating and related steps to reduce the size of discovery data sets. Actual results vary depending on amount of initial data and proportion that is non-responsive.

#### Use powerful analytics



This action log—tracking every action taken by each authorized user—is just one example of real-time, visual analytics available with LexisNexis Early Data Analyzer.

Early Data Analyzer helps you conduct early data assessment prior to production and review. This helps you identify key documents relevant to the case and assess risk at the earliest possible point.

Real-time, visual analytics help you gain key insights into the size and scope of datasets that will be created—and individual document details—to ensure comprehensive data collection and filtering.

#### Choose a better process

Streamline discovery and contain costs

By using LexisNexis Early Data Analyzer, you can logically and automatically de-duplicate data across multiple data stores to reduce review and case analysis. You reduce the volume of data where it lives—by up to 80 percent—to help speed review and realize substantial cost savings.

Once you finish pre-processing with Early Data Analyzer, you can use integrated tools to easily load the smaller data set into LAW PreDiscovery for native and full-text extraction. Within LAW PreDiscovery, you can choose from a variety of production options, available based on licensing:

- TIFF/PDF conversion
- Paper production
- Bates numbering
- Endorsing
- Generating files to load into review tools, e.g.,
   Concordance<sup>®</sup> discovery management software

# Benefit from each step of early data assessment

What is involved in the inventory analysis, filtering and reporting provided by LexisNexis Early Data Analyzer?

First, you select the source data that needs to be analyzed. It can come from a network location, external/jump drive or even a CD or DVD. After making your selection, you can use Early Data Analyzer to take the following steps.

### Perform inventory analysis

Identify true file types: LexisNexis Early Data Analyzer saves you time by flagging documents that were saved earlier with invalid extensions and looking at the file header to determine the correct file type.

Further refine the data set: With Early Data Analyzer, you can index various files including e-mails and attachments in mail stores; detect and index archive items (such as zip files); De-NIST the data and apply custom hash filtering to remove operating system files, program files and other non-user created data; and check for duplicate files.

#### Filter, index and search

Once your inventory is completed, you can apply the following options:

Filter based on domain, file type, metadata and/or date. Filtering helps you find values quickly and ensure that only the most relevant documents are chosen for the final dataset. As a result, you can increase productivity and further reduce litigation costs.

Index electronic documents, e-mail and attachments for efficient searching (DT Search). After indexing is complete, your computer has a record of files and their locations. Now you can also rebuild and compact a single index—and get detailed index statistics.

Search through the full-text data for content in a document. You can include or exclude keywords. Search-term loading is supported. Precision tools help you improve accuracy as you locate related evidence and duplicate documents in your discovery collections.

#### Prepare for efficient processing

You can then generate reports based on filtering options and search results, demonstrating the risks and potential cost of a matter. Reporting tools help you identify the specific files you will load into LAW PreDiscovery.

For more information, call **800-722-3288** or go to **www.lexisnexis.com/early-data-analyzer**.

