

8.2.1 Aon Software Suite

STANDARD eDISCOVERY SERVICES	PREMIUM SERVICES
Deduplication DeNISTing Data Filtering Data Processing Hosting in Relativity Productions (tiff, bates, brand) Free User Licenses/Month Standard PM Support Dedicated PM Team	Standard eDiscovery Services + ECA with First Glance Email Threading Near Duplication Concept Searching/Clustering Keyword Expansion Predictive Coding Privilege Analytics Stroz Extract

How Do We Charge?

ALL YOU CAN EAT	PAY AS YOU GO
Annual Fixed Fee Volume-based All-inclusive Services Two other <u>free</u> Aon Pilot Service Offerings (e.g. Cyber Security, Compliance, IP Analysis, Due Diligence)	Tiered Discounted per GB Rates Or, per Custodian rates Standard or Premium Services Available

Security Features

Stroz Friedberg's Managed Services & Litigation Repository employs a robust security architecture which includes the following:

- Full law enforcement-level chain of custody on all devices and data
- Data stored with SSAE16: SOC1/SOC2, ISO/IEC 27001:2005, ISO 22301, and/or FINMA certification(s).
- Internal information security protocols
- Regular security assessments under HIPAA, PCI DSS standards, and/or NIST 800-53.
- Security certifications:
 - Security Essentials Plus Certification (UK)
 - Subject matter experts with CISSP, CIPP, CEH, GIAC, GPEN, and CISM

Owned/Supplied by :	Aon
Used by :	Aon

8.2.2 Breakwater Software (Including StoredIQ)

StoredIQ for Information Governance™

StoredIQ for Information Governance™ is designed to help organizations discover, analyze and act on relevant unstructured data. It offers a holistic solution for addressing data management challenges relating to compliance, e-discovery, records management, storage optimization, and data migration. By providing an in-depth assessment of unstructured data across the enterprise and where it resides, Breakwater can help your organization implement business-ready data and drive your organization's digital transformation.

Highlights

- Identify data in place that is relevant for your activities
- Visualize, refine and tag pertinent sets of data
- Discover dark data and identify sensitive and personal data
- Classify documents using active machine learning
- Act on data that's been audited
- Execute records retention and disposition policies

Benefits

Provides in-place data management

In-place data management enables an organization to discover, analyze, and act on unstructured data without moving it to a repository or specialty application.

Includes powerful search

StoredIQ provides a powerful search function designed to accelerate the understanding of large amounts of unstructured content.

Simplifies analysis

Get simplified but detailed analysis of large amounts of corporate data. Analyze and manage data in-place, which lessens the impact traditionally associated with moving data between locations.

Provides actionable intelligence

Empower your enterprise with actionable intelligence that supports many different policy actions, such as copy, delete, move, copy to retention or export.

Optimized for GDPR

StoredIQ GDPR-focused analytics cartridges provide advanced search capabilities specifically focused to discover country-specific personal and unstructured data subject to the GDPR.

Key Features

Automate policy across unstructured data

Use StoredIQ for Information Governance to help reduce risks and lower costs as you develop policies to identity, classify and manage enterprise information according to business value. Gain a deeper and holistic understanding of your unstructured corporate data. Get the necessary support you need to efficiently address your business and regulatory requirements, compliance enforcement, data retention, and response to audit requests.

Interactive UI with highly scalable search and analysis

StoredIQ for Information Governance provides faster search results and facet-based analysis to remediate unstructured data more effectively. It provides a modern UI that supports key term highlighting, interactive tagging, and sampling support. The document preview feature increases product usability.

Accelerate document classification with machine learning

StoredIQ for Information Governance comes with cognitive data assessment (CDA), which is used for machine learning-based document classification. CDA uses an active learning approach, where users review and tag the data that will most improve the data model. This capability can help achieve significant time savings for your data discovery and data privacy initiatives.

Enhance your ability to make informed decisions

StoredIQ for Information Governance provides an in-place data management solution that enables an organization to discover, analyze and act on unstructured data without moving it to another repository or specialty application. The powerful search function accelerates the understanding of large amounts of unstructured content. Simplify analysis of large amounts of corporate data efficiently. Analyze and manage data in-place to lessen the impact traditionally associated with moving data between locations.

StoredIQ for Legal™

StoredIQ for Legal™ provides robust electronic discovery (eDiscovery) process management from hold notification to identification, preservation, and collection. Legal teams can use one interface to manage all data preservation and collection requirements. The solution incorporates automation, analysis, and insight throughout the process to increase efficiency while reducing the complexity, cost, and risk associated with eDiscovery events.

Highlights

- Notify custodians with automated legal holds, alerts and reminders
- Manage custodian interviews and data sources for a legal matter
- Analyze data in place, and act for faster insight before collection
- Reduce downstream review costs by performing early data assessment
- Automate the legal collection process from dozens of data sources
- Align legal and IT on what needs to be preserved or collected
- Deliver a repeatable and defensible eDiscovery process
- Customize, manage and track workflow for preservation and collection

Benefits

Repeatable and defensible process

Maintain an accurate inventory of legal obligations by matter. The process includes individuals involved, information scope, and whether the duties have been satisfied fully or partially, and how.

Notify custodians and track confirmations

Send hold notices, track responses, and automate follow-ups and escalations to drive compliance. Pre-interview custodians electronically to reduce the scope of data collected and reviewed.

Manage data requests across legal and IT

Align legal and IT on what needs to be preserved or collected, where, and by when. Use customizable forms and fulfillment workflows to facilitate a common and timely view of requirements and status.

Analyze data in place for fast insights

Analyze data in place with insights before collection. Automate legal collections from dozens of data sources.

Key Features

Provide a systemic and defensible approach to eDiscovery

Lower costs and reduce the time and effort traditionally required to manage your eDiscovery process. Easily inform, remind and confirm duties with employees, managers, and IT to prevent spoliation and automatically capture a record of diligent, affirmative action. Decrease the volume of unstructured data by targeting only the most relevant information for a particular case. Create forensically sound and defensible collections.

Quickly and reliably identify people in hold scope

Create a list of employees to scope obligations specifically and reliably. Identify custodians based on custodian information or matter involvement. You can search the organization tree, select one or more departments and automatically build an employee list. Import custodian lists to manage large custodian numbers. You can also select and deselect to refine the scope. Add or remove custodians over time with a full audit trail.

Hold notice creation, follow-ups, and escalations

Easily inform, remind and confirm duties with employees, managers, and IT to prevent spoliation and automatically capture a record of diligent, affirmative action. Confirmations with automated response tracking help reduce risk and effort. Create notices from templates and add matter-specific elements. Easily route to attorneys for review. Use outside counsel more efficiently by pre-interviewing custodians electronically and reducing the scope of data collected and reviewed.

Align legal and IT for collections requirements and status

Achieve higher reliability and control with less legal and IT effort. Define and communicate preservation and collection instructions. Activities are automatically tracked, logged, and made transparent for attorneys and appropriate IT staff. Pre-define criteria with IT across sources so that legal fills in the blanks for IT and IT can expand the data source details required to fulfill data requests. Status indicators keep everyone informed of responsibilities and next steps.

Analyze data in place, gain insights and take action

Automate the legal collection process from dozens of data sources. Use a powerful search function to accelerate understanding of large amounts of unstructured content. Conduct forensically sound, fully audited collections and export. Improve user productivity by analyzing and managing data in place.

Easily monitor all discovery across different matters

Monitor, manage and mitigate risk with greater precision and less effort. Identify exceptions that need attention. Track actions and produce reports.

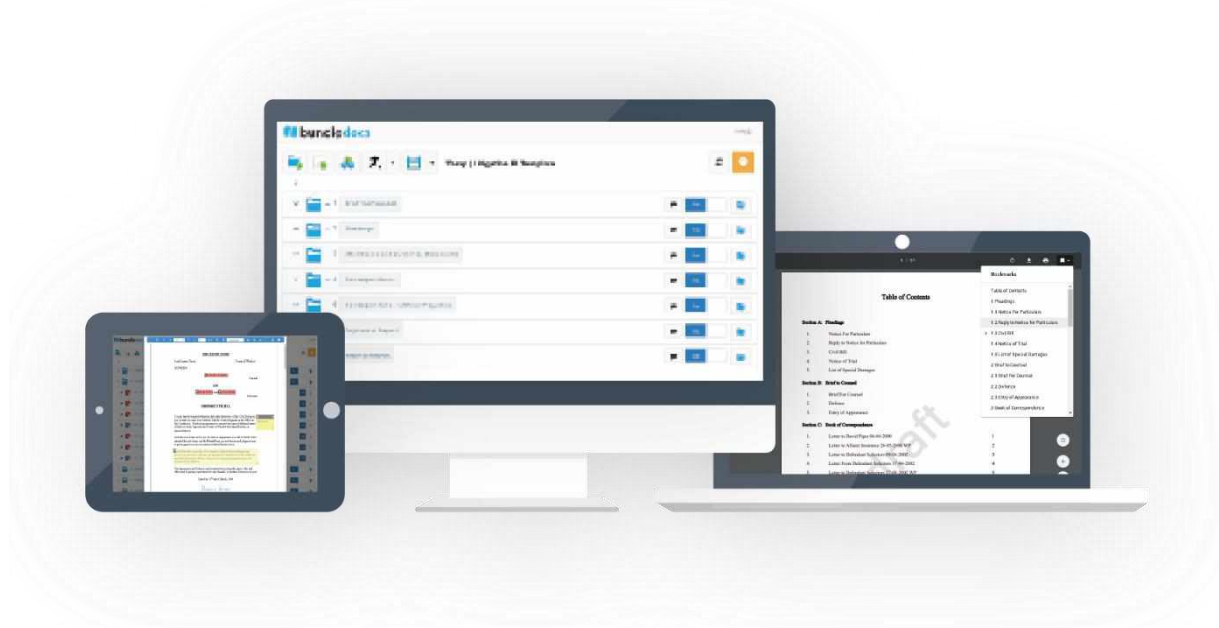
Owned/Supplied by :	Breakwater
Used by :	Breakwater

8.2.3 Bundledocs

Bundledocs Electronic Document Bundling Software:

Bundledocs is the ultimate document bundling software and provides law firms and legal departments with everything they need to get the job done.

Effortlessly prepare quality professional briefs, reports, eBooks or document bundles in minutes. Simply take a load of documents from your folder, Case or Document Management System. Bundledocs organises them into a neat, numbered, sectioned bundle in minutes – ready to save, share or print. No matter how big or small, you can change in seconds. Simple, easy to use, time saving and massively efficient.



With powerful technology underlying our functionality, Bundledocs helps alleviate common pain points such as:

- Production of Large Bundle
- Table of Content Creation
- Pagination and Late Inserts
- Document Manipulation
- Secure Sharing and Collaboration
- OCR
- Redaction and Annotations

Our cloud first technology provides users with a secure, stable platform for the creation of any size bundle – large or small. Our unique approach means that resources are added when needed meaning you don't have to worry about slow PC's, systems stalling and crashing or the file sharing limitations of your email.

Collaborative working is easily accommodated so you can work with colleagues in different offices, securely share bundles of any size with clients, or even collaborate with any third party. You even have the ability to make annotations public or private which is ideal when working with others.

Bundledocs has an open API allowing us to seamlessly integrate with your system. We already integrate with leading systems including: iManage, NetDocuments, Tikit TFB, Timeslice, Actionstep, Worldox etc.

Chapter 8 – Supplier & Software Details

The best bit? Bundledocs is software you'll love using. It's incredibly simple and easy to use. No need for long laborious training sessions. No need to wait for install and setups. Just pick it up and go!

Owned/Supplied by :	Bundledocs
Used by :	iManage, NetDocuments, Tikit TFB, Timeslice, Actionstep, Worldox, a large number of law firms.

8.2.4 Canopy Software

Canopy's Data Breach Response Software

When a cybersecurity event occurs, incident response teams must race the clock to determine whether it is legally considered a breach. Was personally identifiable information (PII) or protected health information (PHI) compromised? If so, they could be bound by strict, non-negotiable notification deadlines enforced by GDPR, HIPAA, FERPA, and other data privacy regulations — or risk consequences like fines and damage to their reputation.

Canopy's patented Data Breach Response software applies AI and machine learning to:

Data Mining: Canopy's hundreds of machine learning algorithms are continuously trained to detect PII/PHI in any data set, from emails and text documents to spreadsheets, PDFs, and many other file types. Whether data is structured or unstructured, the software immediately scans it, unpacks and categorizes the files, and classifies the PII — no prior data normalization necessary. Canopy often completes processing within hours, then generates an automatic **Impact Assessment Report** that provides an overview of the data set, including the types and quantities of detected PII elements and how many documents contain them.

This AI-powered data mining is much faster than traditional approaches like iterative keyword searches or regular expressions (regex), so a single person can typically estimate the project scope and review cost on the same day they begin their assessment. Canopy is also significantly more accurate, narrowing reviewers' focus to the sensitive documents so they don't waste time & money needlessly reviewing documents that don't contain PII/PHI. ([Case Study: Morae Saves Client Over \\$200,000 on Data Breach Response](#))

PII Review: Canopy's Data Breach Response software helps teams work significantly faster through PII Review while simultaneously decreasing the risk of human & keystroke error. It uses machine learning to make it both fast and easy for reviewers to link the PII/PHI detected in data to people. PII is clearly highlighted as reviewers click through documents, enabling them to quickly create entity profiles for individuals and connect them to breached data elements — all while maintaining links back to source documents. As Canopy learns about a specific project, its AI turns the process of linking PII to entities into a simple "accept or reject" workflow, eliminating both the need to copy-and-paste data into spreadsheets and the risk of error associated with this manual process. ([Case Study: Wotton + Kearney Speeds Up Data Breach PII Review by 15%](#))

Entity Resolution: The end goal of any data breach response project is a consolidated list of who was affected, including their compromised PII, for notification. Canopy's Data Breach Response software features advanced entity management functionality that takes the heavy lifting out of this traditionally challenging process.

In addition to automatically deduplicating identical people within an entity list, Canopy also suggests merging entities when one individual is referred to in varying ways throughout the data, as might be seen with nicknames, abbreviated names, or maiden names. This entity management functionality saves response teams significant time by removing the need to manually locate and match repeated references to the same

person across spreadsheets or via custom SQL databases. ([Case Study: Canopy Achieves “Impossible” Data Breach Response for Hospital Network](#))

Canopy’s Privacy Audit Software

In today’s digital world where organizations process more personally identifiable information (PII) and protected health information (PHI) than ever before, one can do everything right and still experience a cyber incident. Privacy Audit makes Canopy’s leading AI-powered PII detection available for proactive use at the enterprise level. The software zeroes in on PII, delivers a complete picture of how organizations process data, and provides critical insights to help mitigate risk *before* a breach occurs.

Enterprises can use Privacy Audit as part of a robust privacy program to:

Analyze: Privacy Audit is powered by hundreds of advanced machine learning algorithms that zero in on and classify the PII in an email inbox, file share, or any other data set, from driver’s license and social security numbers to financial data, medical information, and much more. Within a few hours, organizations get an Impact Assessment Report with a high-level analysis of what types of PII (and how much of it) the software detected in their data, and they can dive deep by clicking through individual documents to assess the context surrounding PII disclosure. Privacy Audit sorts documents by the amount of PII they contain to easily focus on the most sensitive and risk-prone files. It also offers filtering to view all documents containing a specific type of PII (like social security numbers) with one click.

Evaluate: Traditionally, singular cybersecurity policies and training have been implemented across an entire organization. But departments like Human Resources, Finance, Legal, and Sales handle different types of data in significantly different ways, and their cyber training and policies should account for that.

With metrics from Privacy Audit, organizations can compare sample data sets from one department or a group of similar people and note how they handle sensitive information. They can then use these insights to help form or improve privacy programs, enabling employees to work productively with a minimized risk of compromising PII.

Evolve: Cyber threats are constantly evolving and we’re continuously discovering new ways to work securely, so privacy programs must be adaptable. Organizations can revisit data over time with Privacy Audit to check that privacy programs are resonating with employees. Privacy Audit also provides the data needed to have informed conversations about policies and identify opportunities for improvement. By allowing both high-level and granular visibility into how employees are handling sensitive data, Privacy Audit makes it possible for enterprises to track compliance, detect gaps, and effectively mitigate risk before an incident occurs.

[Case Study: How Intevac Is Using Privacy Audit to Protect Employee Data](#)

Owned/Supplied by :	Canopy Software
Used by :	Canopy Software

8.2.5 Case Logistix

Case Logistix is a robust document-review and production platform offering you a quick, simple, and accurate way to review electronically stored information (ESI) and traditional "paper" throughout the discovery process.

Case Logistix makes it easy to meet the challenges of eDiscovery.

- **Intuitive Design:** Case Logistix looks and feels like other common office tools.
- **Native Review:** Case Logistix lets you review documents in native formats, maintaining key formatting and metadata.
- **Flexibility:** You can customize Case Logistix to meet the need of the case – rather than forcing the case to adjust to the application.
- **Scalability:** Built on a Microsoft® SQL database foundation, Case Logistix can scale from single-server/desktop configurations to robust multi-server solutions storing many millions of documents.
- **Security:** Control security at folder, document, data, and functional levels, ensuring that users see only what they need to see and do only what they need to do.
- **Global Capabilities:** Case Logistix is Unicode-capable, allowing you to find and review foreign language documents and localize to particular languages.

Owned/Supplied by :	Thomson Reuters
Used by :	Anexsys, Legastat.

8.2.6 CasePoint

Casepoint's flagship technology offering is Casepoint eDiscovery as a SaaS, cloud-based model. Casepoint eDiscovery is an all-in-one eDiscovery solution that features state-of-the-art tools including:

- **Legal Hold** – Manage the entire legal hold process in one platform. From customized templates to tracking logs, Casepoint's legal hold technology helps streamline data preservation and collection long before litigation begins. Efficiently monitor status and progress of preservation and collection efforts. Generate reports that provide the information needed to successfully manage legal holds.
- **Cloud Collections** – Casepoint can directly collect cloud-based data with its revolutionary, disruption-free process.
- **Data Processing** – Casepoint has a powerful built-in data processing engine that can process over 600+ file types. Clients can upload and process their own data using our web interface and desktop tool.
- **ECA / Culling** – Casepoint offers a wide variety of culling tools. In addition to deduplication and DeNISTing, timeline and advanced filtering, Casepoint makes our full range of analytics and AI-based tools available to support client's culling needs.
- **Review & Advanced Analytics** – Casepoint is a full-strength review platform that offers a robust set of review, redaction, tagging, advanced search, and data visualization and analytics tools. Advanced analytics are woven into the fabric of Casepoint, and collectively they are grouped under the name CaseAssist. The features of CaseAssist includes Data Stories and CaseAssist Active Learning.
- **Artificial Intelligence** – Casepoint provides built-in artificial intelligence and analytics that are the most robust in the industry, with advanced tools for TAR workflows.
 - Casepoint offers a first of its kind, artificial intelligence based, automated case evaluation system called CaseAssist. Using active learning, CaseAssist proactively identifies and alerts case teams of potential hot documents, helpful search terms, important dates, and likely "junk" documents. Instead of laboriously running complex search terms or reviewing predefined batches of documents, CaseAssist begins presenting potentially relevant documents to attorneys and investigators when they log into Casepoint on the fly.
- **Productions** – Casepoint offers highly customizable production features and functions built directly into the platform allowing detailed level specifications and features.
- **Case Summary** – Case Summary expands Casepoint's product suite with a solution that allows users to collaborate on legal strategy within a single platform, linking key facts from multiple data sources to build compelling legal arguments, narratives, and chronologies. Case Summary builds and expands on the functionality of other matter mapping systems commonly used by litigators by putting data collection and evidence-building functionality in the same workspace throughout the full life of the case.

- **Organization and User Management** - Robust organization, user, and administrative management features and functions to manage eDiscovery across the enterprise.

With Casepoint eDiscovery, legal teams can complete discovery projects faster, at a lower cost, and with greater accuracy using an end-to-end, integrated, and easy-to-use solution. All customers get the complete package – there are no features to turn on or pay for later and no added user fees.

Casepoint Platform is an innovative technology platform that law firms and legal departments can use to integrate a full range of enterprise applications, documents, legal data, and workflows, into a single flexible platform.

Casepoint Security

Casepoint security is focused on data security, integrity, and reliability at the company, data center, application, and database level. At the company level, Casepoint maintains the following:

- SOC 1 Type II Attestation (SSAE 18)
- SOC 2 Type II Attestation
- SOC 3 (AICPA) Attestation
- ISO 27001:2013 Certification (Information Security Management Systems)
- ISO 9001:2015 Certification (Quality Management Systems)
- FedRAMP Authorization

At the data center level, Casepoint has chosen facilities that meet the highest security requirements and credentials. Data centers are fully replicated for business continuity. Casepoint's private cloud environment resides in secure data centers that have achieved:

- SOC 1 Type II Attestation
- SOC 2 Type II Attestation
- SOC 3 (AICPA) Attestation
- ISO 27001:2013 Certification
- ISO 9001:2015 Certification
- Energy Star and LEED Certification
- PCI DSS Certification
- HIPAA

At the application and database level, Casepoint utilizes role-based security. Casepoint uses top quality encryption utilizing AES 256 bit encryption. Data is encrypted both in transit and at rest.

Owned/Supplied by :	Casepoint
Used by :	Casepoint

8.2.7 Catalyst

Powerful Search

Insight provides the most powerful field and text search in the market. It is lightning fast, even for complex field and text searches against tens or hundreds of millions of documents. (We've tested searches involving over a million characters.) But Insight search goes well beyond Boolean constructs.

Use Faceted Search to analyze field values as you drill into your results. Or Tracked Search to analyze key words in anticipation of a Meet and Confer. Or PowerSearch to run a thousand searches with the click of a mouse.

Visual Analytics

Not only did we improve the standard results page with flexible columns, previews and the ability to stack three fields in a column, but we also provided visual insights into your data.

Change to a chart view against any of your fields or several at the same time. Switch to a timeline view and drill into the dates. Track email communications between one and many or focus on two key witnesses with email and a timeline view.

Review Workflow

Organize review teams and carry out review easily and efficiently with Catalyst's unique review workflow module. Set up review stages to fit your plan, dragging them where you want them. Set up users and workflow rules to determine where the documents go next.

Let the reviewers have at it. They get documents dynamically, as they need them. You follow their progress through the review dashboard or create reports to track progress, productivity and tagging patterns.

Paging and Highlights

For review teams, the key metric is documents per hour. We designed Insight to provide the fastest paging in the industry, even with large text files and thousands of highlights. You click Save & Next, and your next document is instantly before you, no matter how big it is. We've used every trick in the programmer's book to improve productivity.

Unlike most other products, we don't limit the number of highlights you can show. Insight can display hundreds of thousands of highlights on massive text files in seconds. No more compromising on your review because of product limitations.

Processing and Productions

Rather than wait for your vendor to act, take control of the process yourself. Insight is automated from processing and loading right on through to production. Do it yourself at any time, nights, weekends or holidays.

Unlike most vendors, we've spent years developing a fully automated system. Load data through your custom, secure FTP site and watch as Insight automatically picks up the delivery and processes it according to your specifications. Since 2008, we have run more than 125,000 automated loads and produced hundreds of millions of documents.

User Control

Although we host Insight securely in our private data centers, you can run it just like a local appliance. Set up a new site based on an existing model, manage users, set up new fields, choose redaction labels, folder structures, search fields, lookups and much more.

Give different rights to different user groups, from outside reviewers, to your internal team and even outside experts. The system supports private fields, folders, and searches so you can use it with joint defence groups or even opposing parties.

Owned/Supplied by :	Catalyst Repository Systems
Used by :	Catalyst Repository Systems

8.2.8 CDS Convert

Just as chat applications are pervasive in daily life, they are becoming increasingly prevalent in business, with more than 500,000 organisations using platforms like Slack and Microsoft Teams. As more workforces collaborate via digital platforms, the data generated is becoming more common in document review cases. Handling this data effectively is key to today's eDiscovery.

Until recently, dealing with Chat and Mobile data was a laborious task, resulting in numerous solutions, formats and workflows with little to no consistency between data types. This often resulted in data being reviewed in Excel files outside of a review platform. That was until the release of the Relativity Short Message Format (RSMF). The release of RSMF has allowed the eDiscovery industry to improve and standardise their approach to short message data using a format which allows quick, easy review within Relativity 10 or higher. The structure of the data is simple for reviewers to digest and allows highlighting, redaction and discovery following the same review workflows as used with standard data types.

CDS Convert acts as a conduit between structured data exports and forensic collections, providing conversion to RSMF files for native processing within Relativity. During conversion, metadata and text is extracted, avatars are assigned to users, attachments and gifs are pulled down from cloud storage and embedded inline within the message. Conversations are threaded together creating one standardised format for each data type.

Owned/Supplied by :	CDS
Used by :	CDS

8.2.9 Consilio Software Suite

Sightline by Consilio

Support your entire eDiscovery workflow in an intuitive platform designed for efficiency and trusted to perform. eDiscovery comes in all shapes and sizes. Whether handling Data Subject Access Requests (DSARs) or more complex litigation, Sightline helps case teams be more efficient with their eDiscovery workflows. Cull more, prioritise better and review faster with lower cost – taking the stress out of eDiscovery. Sightline uses analytics to inform the case team when other documents should be kept in the same assignment batches, and defines the optimized sort order of documents in order to promote coding speed, coding quality and minimize QC clean-up headaches. For review managers, knowing a review's progress, activity levels and outcomes should not be mysteries to solve for. Sightline is different from other eDiscovery software platforms. It makes everything about your review transparent with customizable and shareable reports – without the need for service calls. Case teams no longer stay in the dark when it comes to knowing the progress of their review.

Relativity

We do not believe that clients should be locked into a one-size-fits all approach to review technologies: our clients should have the option to select a technology that fits the needs of a particular matter. That's why in addition to our innovative web-based review software, Sightline, clients have the option of hosting matters in kCura's Relativity software.

Our commitment to service excellence is paramount regardless of platform chosen. Consilio staffs, trains and continually invests in educating our 75+ worldwide Relativity Certified Administrators (RCAs), Relativity Review Specialists, Relativity Assisted Review and Analytics Specialists, Relativity Experts and Relativity Infrastructure Specialists. Our goal is to ensure your hosting experience is exceptional. Many providers don't have the deep bench needed to master all of Relativity's capabilities; Consilio does. As one of the largest Relativity hosts with multiple installations around the world, Consilio has the depth to support the specific workflows and nuances of your matter.

Owned/Supplied by :	Consilio
Used by :	Consilio

8.2.10 Digital Reef (A TransPerfect Company)

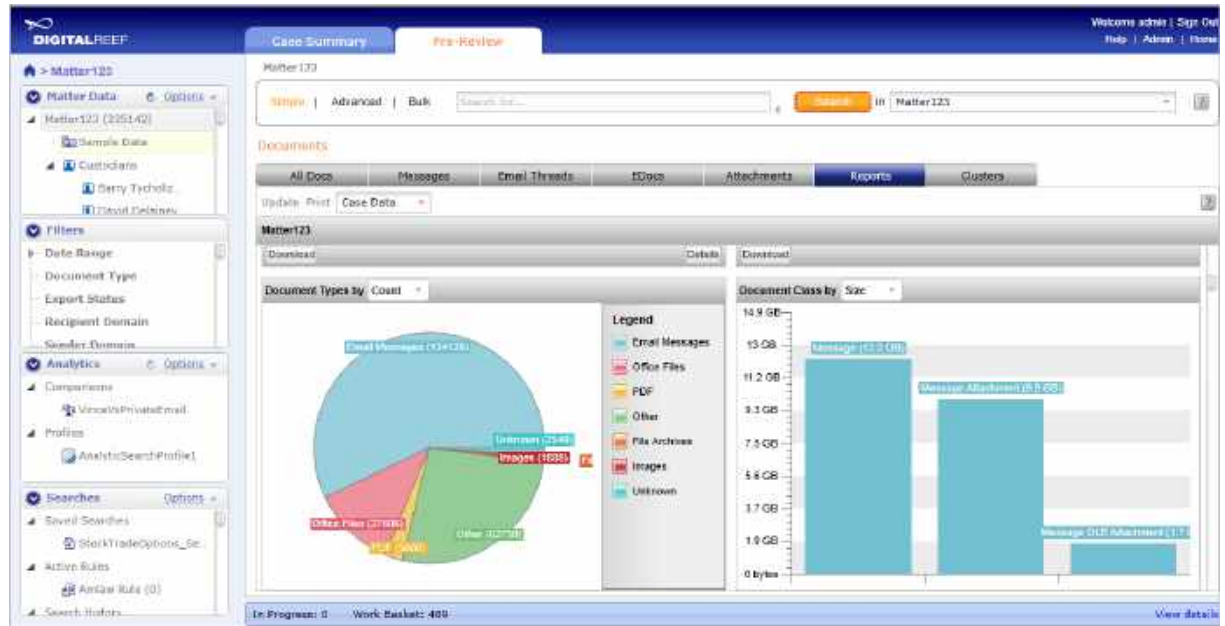
TransPerfect's Digital Reef is the only processing and ECA platform that has proven it can process 17 TB in a single day. The processing engine scales across available servers and processing cores to support any size case and is not limited to single server scalability like other tools. Nearly all data types are supported, including mail archives such as Microsoft PST and OST, and Lotus Notes NSF files. In addition, forensic containers such as E01 and L01 files are automatically mounted, deNISTed and processed, without requiring that they are first flattened by hand.

On top of this powerful processing engine, our clients enjoy an intuitive yet powerful ECA interface that allows datasets to be culled quickly and easily. Each client has full access to their case data for Boolean searching, reporting, tagging, and advanced similarity analytics. Analytics offers "find more like this" searching, clustering, and near-duplicate analysis which is included in the ingestion rate. Email Threading is provided using both email metadata and content, depending on the quality of the data. OCR is also built-in so that image-only TIFFs, PDFs, and low content PDFs can be automatically scanned for textual content.

Digital Reef processing and ECA key features:

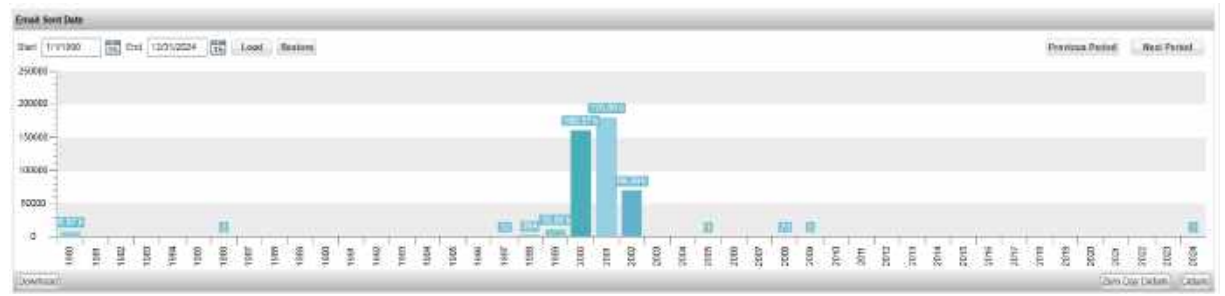
- Powerful multi-server grid architecture
- Processing tools for litigation support personnel
- Intuitive ECA interface for case team and attorneys
- Email threading viewable and exportable
- Clustering based on advanced similarity analytics
- De-duplication, de-NISTing and near-duplicate detection
- Multi-byte Unicode for support of all foreign languages
- All ECA work product (such as tagging) exportable to review
- Extensive reports, include search breakdowns and email histograms

Interface

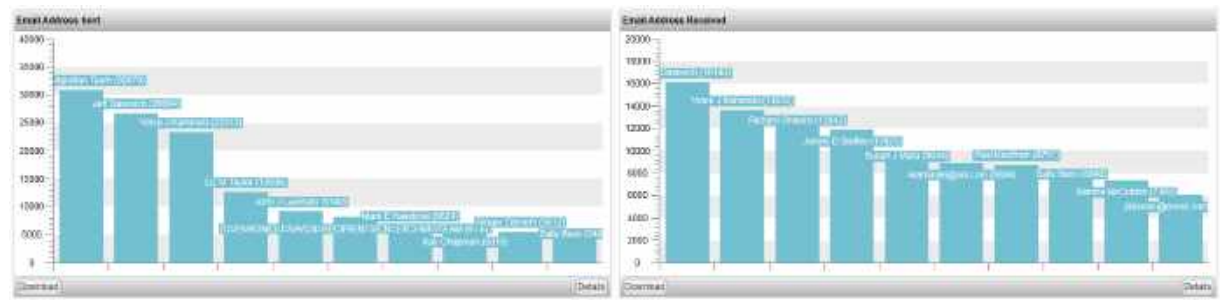


Example Reports

Email Volume Histograms: Email Sent Date and Email Received Date



Email Addresses for Sent and Received Email

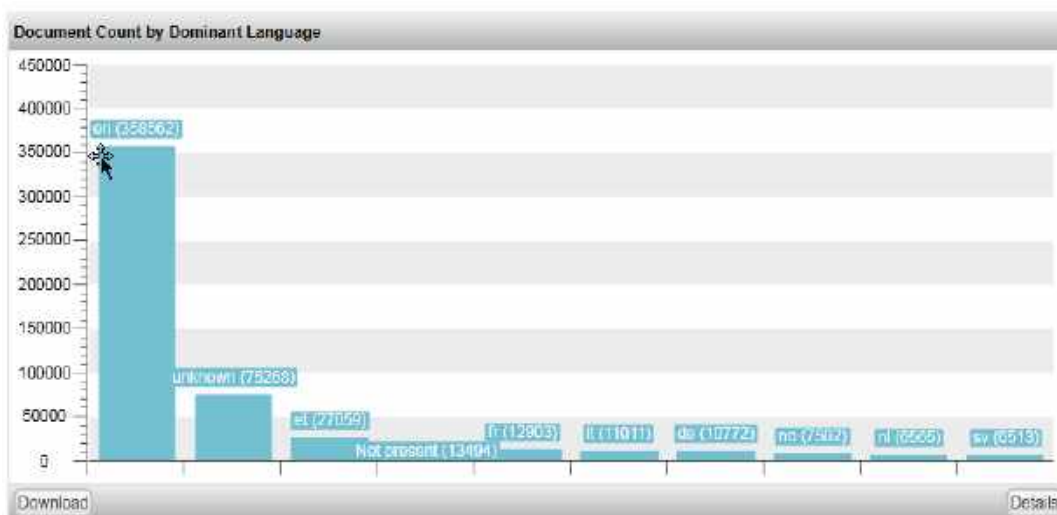


OCR Confidence Level Report

OCR confidence		
Name ▲	Count	Size
0-10	948	48.6 MB
11-20	4	120 KB
21-30	16	923.4 KB
31-40	52	3.5 MB
41-50	43	13.1 MB
51-60	35	7.8 MB
61-70	95	20.3 MB
71-80	109	57.4 MB
81-90	440	48.8 MB
91-100	703	500.6 MB

Download Details

Language Identification Report: Dominant Languages



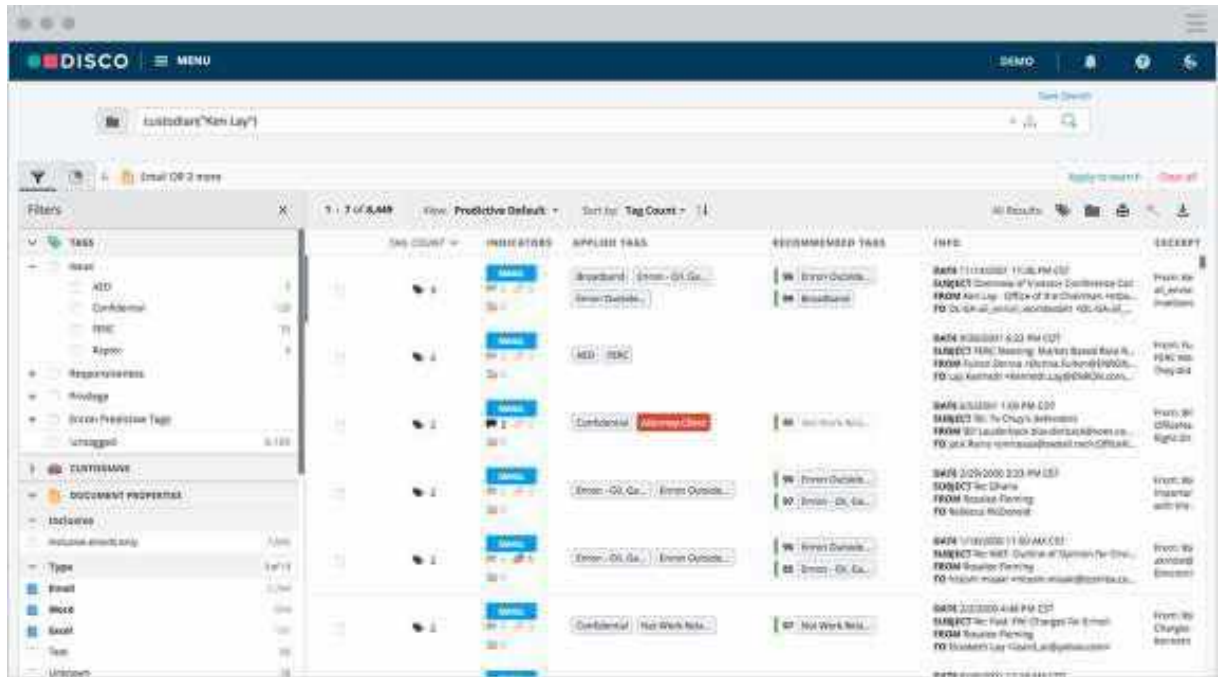
8.2.11 DISCO Software

DISCO Ediscovery

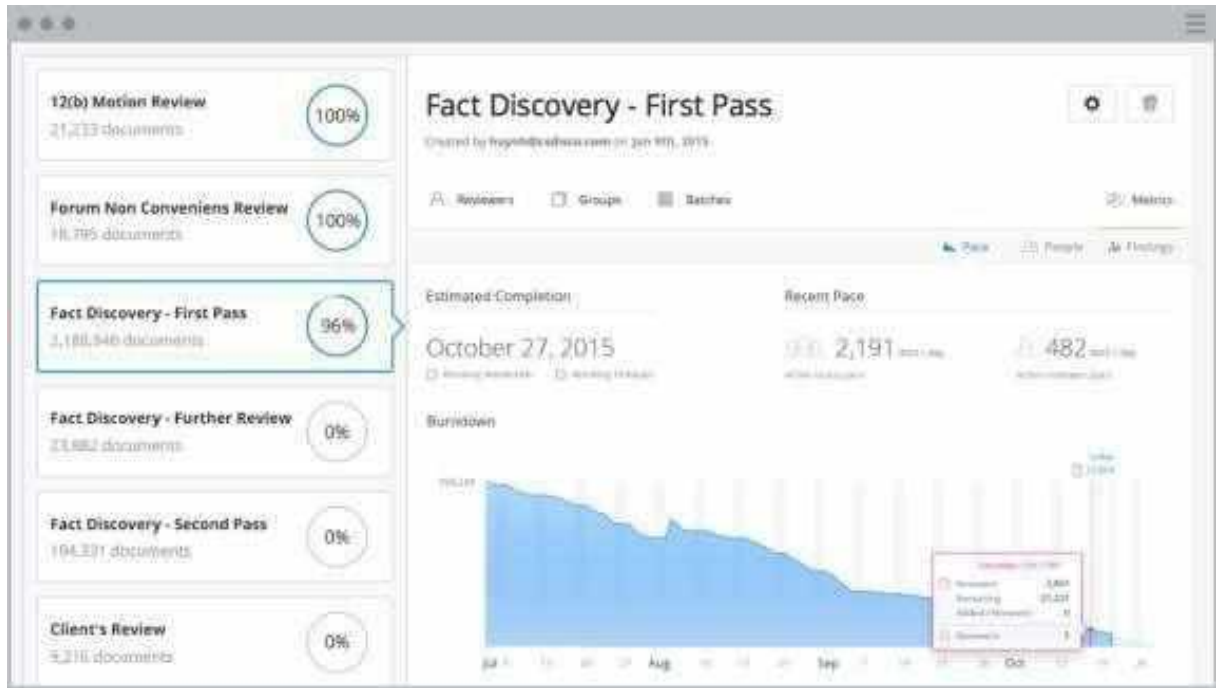
- DISCO delivers the **fastest performance** in the industry, with **1/10-second search** and **1/3-second document viewing**, even in databases with more than 100 million documents and even for the largest and most complex file types. Upload up to 4 TB of data per day using DISCO's proprietary high-speed uploader.
- DISCO's **cloud-native review platform** automatically scales to handle matters of any size, with any number of users. DISCO releases new features and enhancements to all matters weekly using software-as-a-service (SaaS) delivery, requiring no upgrades or downtime – our clients have the latest and greatest software at all times.
- DISCO's review platform includes **all features for an end-to-end review**, including Westlaw- and Lexis-style search syntax, an interactive search builder, clickable search examples, search history, saved searches, mass tagging and foldering, customizable folders for database organization, batch print to easily export documents for use in witness prep, redactions including mass redactions and redaction reasons, search term highlighting and persistent highlighting, the ability to add your own users with role-based permissions, customizable tags and tag groups, and automatic search result indexes.
- **Full processing and analytics** are included to identify duplicates and near duplicates, normalize time zones, extract all metadata, recreate email conversations and parent-child relationships, and OCR and image documents up front for faster performance during review – all at no additional cost.
- **DISCO AI with Tag Prediction Technology** works within the flow of normal document review, and is enabled on matters at no cost. As you work, DISCO gives multiple coding recommendations for the document, predicting tags that are most likely relevant to the text. Furthermore, the software also scores tags that have been suggested or applied to the document on a -100 to 100 scale, showing predicted confidence and/or potential tagging errors. AI models can be shared across matters with cross-matter AI.

DISCO's advanced AI is designed to help attorneys throughout the course of discovery by applying continuous learning on multiple review decisions concurrently. There is no setup or seed set creation required — just start your review. When the system has developed enough insight, it intuitively begins to display those recommendations to you in real-time.

DISCO's advanced AI gives precise predictions in a fraction of the time required for traditional review. As DISCO understands what is relevant to your review, it examines the document, taking into account the order, meaning of words, and sentence structure to arrive at intelligent insight as to whether the document is of substance to your review.



- **Automated workflow** allows a case team to organize a large review into a series of review stages (for example, “first pass review” or “issue review”) with customizable tagging panels and rules. The case team can then see what each reviewer is working on, can control access within a stage at the group level, and can see progress at the group or batch level.
- **Review metrics** provide transparency into overall review progress, including documents remaining, average pace for the review team and for individual reviewers, and an estimated completion date; help you identify problems early in the process, including reviewers who are outliers on specific review decisions or on their overall pace; and summarize what you are learning about the documents through your review.



- Real-time Quality control creates a constant feedback loop enabling efficient QC without waiting until the end of your review and the ability to catch errors early to ensure there is less QC work to perform. Use data visualization and filters to locate discrepancies between reviewers and AI predictions. Sample the review work product to assess the quality of review decisions the team is making, or even use simple search syntax to locate inconsistently coded families for quality control and production preparation. Taken together, DISCO allows teams to surgically approach QC.
- **Search Term Reporting.** When negotiating search terms with the other side it can be difficult to know the scope or volume of documents (and their families) that any given search will return. Search term analysis resolves this issue by delivering a simple interface to cross-reference searches and see the result counts, family counts, and the **unique counts** of documents across terms. If you have received a set of search terms from the other side you can even drag and drop a .txt file containing terms straight into DISCO to save having to retype entries.

Menu

Search Term Reports / Accounting

Download Report

REPORT SCOPE: All documents (406,282)

Last calculated a year ago (Monday, September 23, 2019 at 10:43AM)

Calculate Results

Search

SEARCH TERMS	DOCUMENTS			DOCS W/ FAMILY MEMBERS			FAMILIES + LOOSE DOCS		
	COUNT	UNIQUE	SUM	COUNT	UNIQUE	SUM	COUNT	UNIQUE	SUM
1. Restatement	390	305	390	1,083	667	1,088	302	221	302
2. Fraud	1,354	1,032	2,279	4,332	1,882	5,054	1,624	760	1,864
3. Material /S weakness	0	0	2,279	0	0	5,054	0	0	1,864
4. Significant /3 deficiency	5	0	2,280	22	0	5,054	5	0	1,865
5. Disagreement /S audit*	0	0	2,280	0	0	5,054	0	0	1,865

- **Native Excel Viewer.** Speed up your review of excels! Now review your excels as you normally would in excel, search for hidden formulas, redact Excel's directly from the native, and easily produce them natively as well.

1 of 26,325

Apply changes to: 1

REDC: (Environ: Oil Gas & Energy)

1-25 OCT 2019

Spreadsheet: 1-25 OCT 2019

This Excel document does not display comments. DOWNLOAD ORIGINAL

Preschedule Deals Fuel Comp Economics spin reserve log sheet Balancing Code Unit Summary

25-Jan-02

	A	B	C	D	E	F	G	H	I	J	K	L	M
1													
2													
3													
4													
5													
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- **Searchable audit histories** for each document let you quickly find documents tagged by specific people between certain dates.
- Case teams can use **exhibit sets** to collect documents for depositions, motions, or trial. DISCO automatically numbers and labels exhibits, allows you to add titles and descriptions for cover sheets, include or exclude attachments, and output collated exhibits with an automatically generated index of exhibits ready for printing or efilng.

Owned/Supplied by :	CS Disco
Used by :	Kennedys, SullivanStrickler, Withers worldwide

8.2.12 DocBuster

Millnet's solution for batch printing, DocBuster® is powerful, fast and user friendly, taking the headache out of printing electronic documents. Developed in response to commercial law firms' requirements and implemented in many of the leading law firms, DocBuster® is the definitive batch printing solution.

DocBuster is an integral part of Millnet's 24/7 document operation, and is used by businesses across the UK. DocBuster makes it easy for law firms to batch print documents such as emails and their attachments, and common file types including Word, Excel and PDF. DocBuster is tried and tested technology, used within leading UK law firms. Millnet has printed in excess of 100 million pages of emails, MS Office documents (Word, Excel, PowerPoint), PDFs and other file types with the program over the past 10 years. DocBuster is easy to install, requiring little or no IT involvement.

DocBuster is designed to be

- Easy to Use
- Powerful
- Cost Effective

Main Features

- Page count reporting
- Identifies password protected and corrupted files
- Chronological ordering of emails
- Formatting of Excel spread sheets
- Page capping on large documents
- Detailed slip sheets, making it easier to identify a documents origin
- Plus many other features that will assist lawyers in their day-to-day work requirements
- UK based support, DocBuster is backed up by the largest outsourced secure 24/7 legal document production facility in the UK.

Owned/Supplied by :	Millnet Document Services
Used by :	Various UK law firms

8.2.13 Epiq Software (DMX and TMX)

Epiq DMX (DocuMatrix) – Epiq’s eDiscovery business intelligence platform

Dashboard

With its focus on easy-to-use business intelligence, DMX provides data insights, while still providing the ability to process and review terabytes of data.



Offering end-to-end transparency throughout the eDiscovery process, DMX provides a holistic picture of data flow: from the original data sources to what’s been processed to what was ultimately reviewed and produced. And most importantly, how all this information is woven together seamlessly in an interactive and easy-to-use dashboard.

The DMX dashboard shows users:

- The stage in which the data resides
- Where each data source has been
- The data and custodians included in the current data set
- Data size and document count
- Current velocity of the review

With the DMX dashboard, data from previous projects can easily be referenced to inform decisions about future cases. The platform allows our clients to interact with the data and find information that never would have been revealed otherwise.

Review

The DMX platform equips our clients with essential discovery management tools to achieve an efficient, intelligent assessment and review with features such as:

- Advanced analytical features to triage data early in the discovery process and identify documents vital to the matter, leaving you with a smaller, more focused data set
- An automated workflow that reduces the risk of human error and keeps data and crucial steps from falling through the cracks
- Foreign language capabilities via fully-customizable workflows that support 195+ languages
- Secure multi-party project collaboration
- Review accelerators that can increase review speeds by up to three times, dramatically reducing document review costs

Processing

DMX delivers the most powerful data processing in the industry. Excavating deep into data files, DMX fully extracts metadata, text, embedded objects and domains, ensuring critical information is not missed. DMX is continually strengthened to handle a wide range of diverse data formats, including Lotus Notes, Bloomberg data, Unix Mail, chat, wikis, SharePoint, audio and video files, as well as emerging data types, such as social media.

Moreover, as DMX uses the native application interfaces, all data loaded remains in a native format that can be recognized and reviewed online instantly. This eliminates the need to adjust the data or any TIFF or PDF conversions.

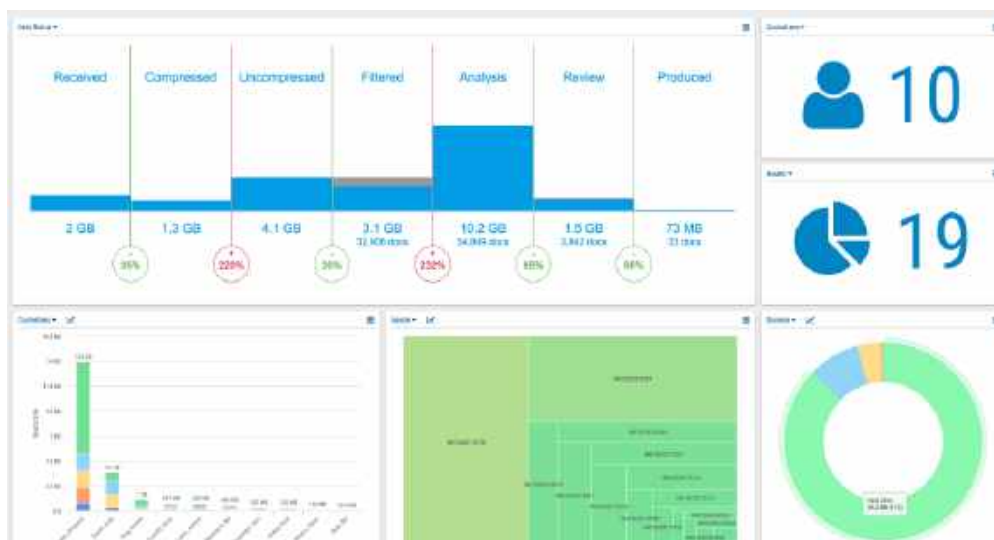


Figure 1. DMX dashboard

Epiq TMX – Collaborative platform for case preparation and presentation

“TMX is a secure, flexible, and highly scalable sharing platform that gives our international clients the ability to build electronic bundles quickly and easily for court hearings and arbitrations, while giving our U.S.-based clients a single collaborative tool with which litigation teams can prepare case documents for depositions and trial,” said Cliff Dutton, chief innovation officer.

“For legal professionals, TMX delivers an intuitive, adaptable platform that fully bridges the gap between document production and trial.”



TMX enables:

- Collaboration between legal teams, experts, and clients
- Bundle creation in a flexible, familiar, and intuitive platform including folder structuring, pagination, and index generation
- Easy-to-use functionality such as searching, annotation, tagging, hyperlinking, and the presentation of transcripts and documents
- Private and shared workspaces configurable to the demands of the parties and the case

TMX is available immediately in Europe, and will be available in North America, Asia, and Australia later this year. To find out more, click [here](#).

Chapter 8 – Supplier & Software Details

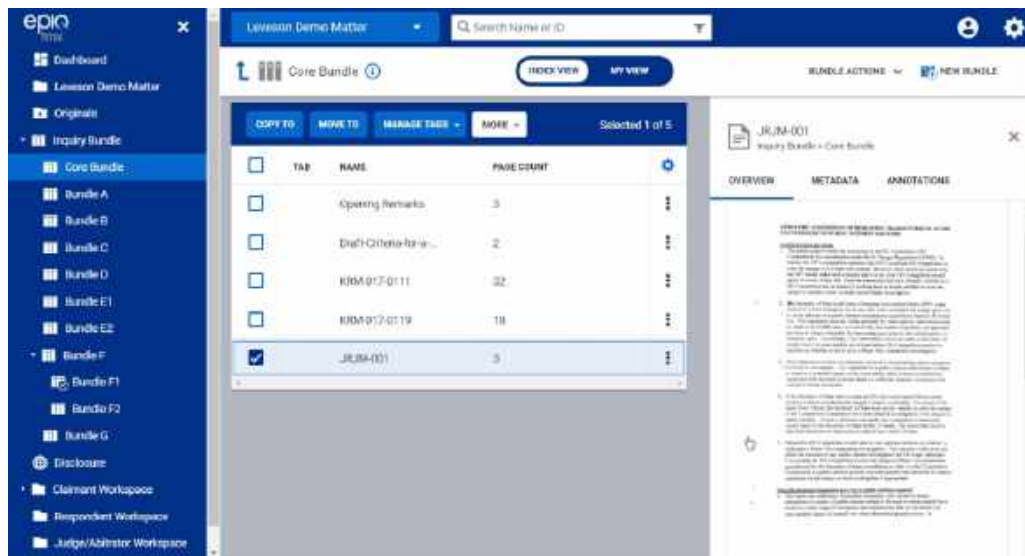


Figure 2. TMX. Seamlessly and easily move or copy documents between folders

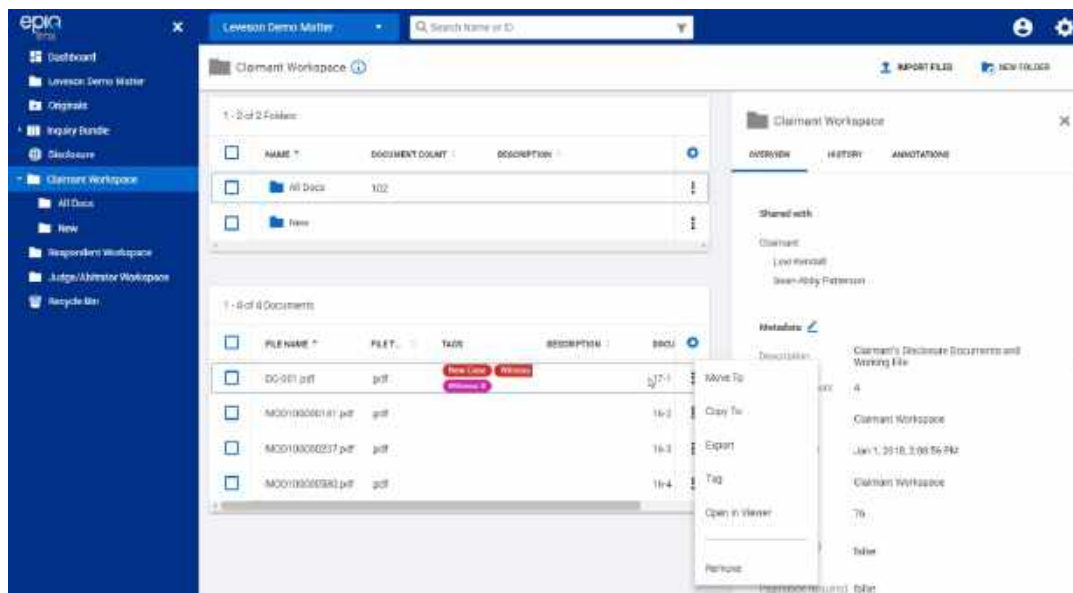


Figure 3. TMX. Quickly assess document content with our comprehensive preview panel

Owned/Supplied by :	Epiq
Used by :	Epiq

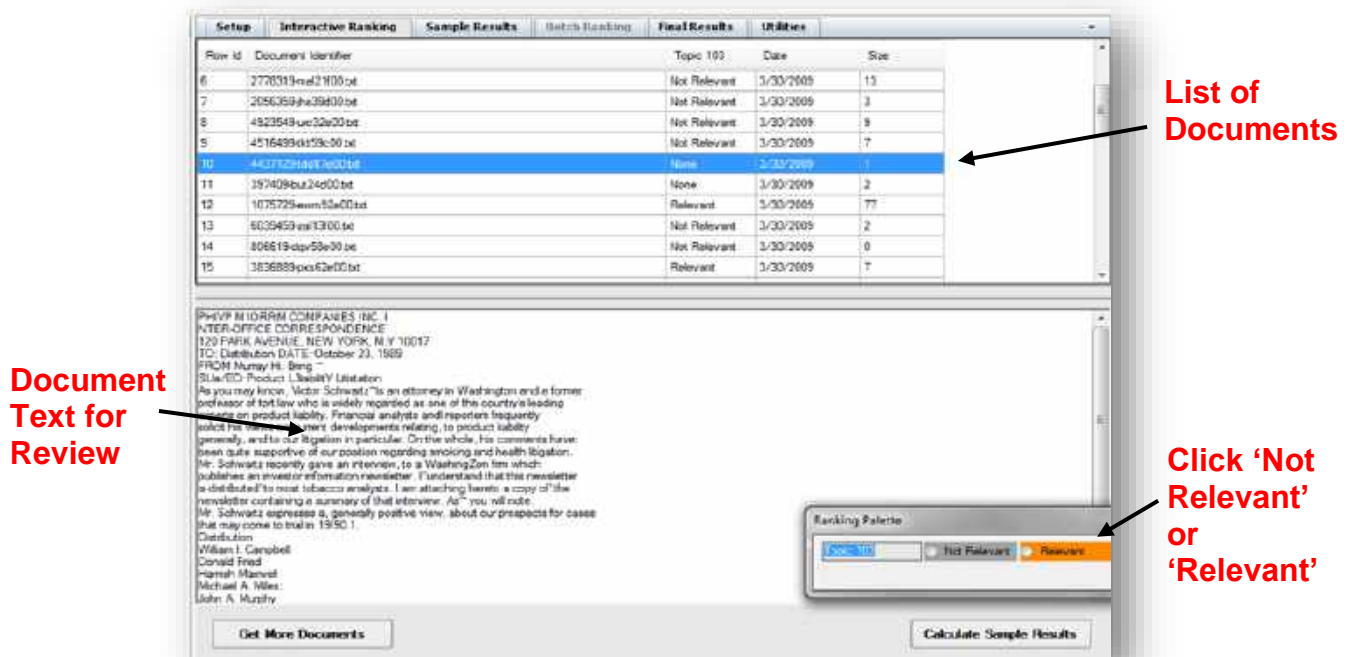
8.2.14 Equivio Relevance

Equivio Relevance is a lawyer guided software tool for scoring documents by relevance. From a sample of documents that have been classified by a lawyer as 'relevant' or 'not relevant', the software generates relevance scores for all documents in a collection. Equivio Relevance can be used at various stages in the legal document review process to save time and cost including:

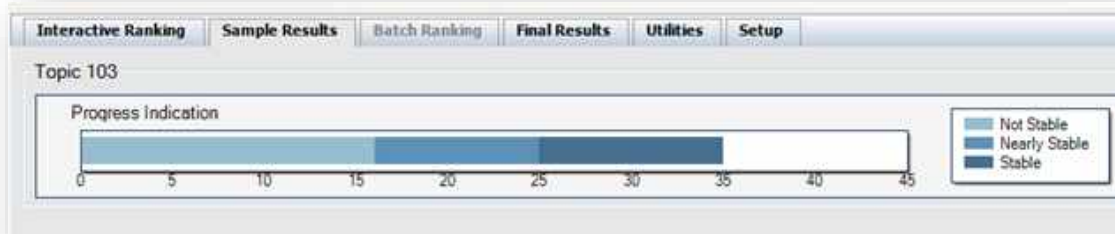
- Initial case assessment – to rapidly assess key issues
- Culling of irrelevant documents that are responsive to typical keyword / phrase search techniques.
- Prioritisation of review – start the document review with the most relevant documents
- Post-review quality assurance – to assist in identifying review inconsistencies.

How does the Service Work?

1. The documents to be ranked for relevance are selected. For instance, they may be documents identified via the application of searches / filtering by say custodians, date range, file type etc. Alternatively, they may be the documents as selected by the client or documents received on disclosure.
2. The collection of documents to be reviewed are firstly de-duplicated and text extracted from electronic documents such as Word, email, PowerPoint etc. and for hard copy or scanned files text is created via optical character recognition 'OCR'.
3. The text from the files to be reviewed is loaded into the Equivio Relevance software. There is the option to 'seed' the review with sample relevant documents and / or keywords. Alternatively, the software will select a representative batch of 40 documents for the lawyer to review.
4. The software is simple to use and does not require any training (see screenshot below). All that is required is for the lawyer to read the text from each document and decide whether the document is 'relevant' or 'not relevant'. Note that it is also possible to review documents by 'issue'.



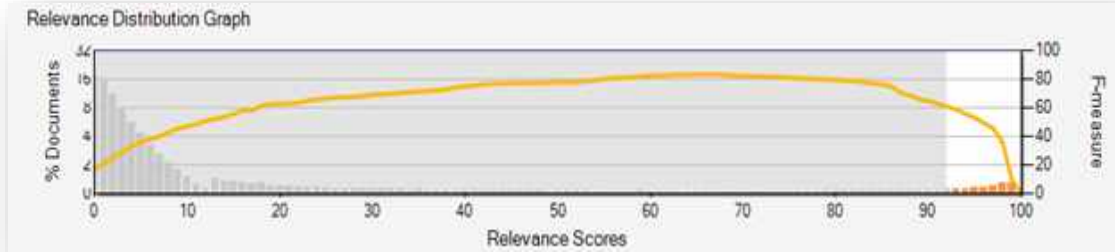
5. The software presents to the lawyer batches of 40 documents at a time. Upon completion of each batch of 40 documents the software takes between 2 and 5 minutes to assess the results and create another batch of 40 documents for review. In the background, the Relevance software is effectively 'second guessing' the lawyer's classification of documents. The process typically requires between 30 and 45 batches of 40 documents each (i.e. 1,200 – 1,800 documents) to become 'stable' (see the screenshot below showing the number of batches reviewed and progress towards reaching 'stability'). 'Stable' means the software has reached a point where it is correctly assessing the relevant / not relevant classification in line with the lawyer review with a high degree of consistency.



6. At completion of the review process, the software typically takes between 1 and 3 hours to calculate a 'relevance score' for all of the documents in the collection. The score is a number between 0 and 100.
7. The Relevance software also provides useful statistics including a list of keywords / phrases used ranking in relation to the importance the software has placed upon such words / phrases in relation to determining the 'relevant' and 'not relevant' status of documents (see below for an example screenshot).

Include			Exclude		
	Keyword	Weight		Keyword	Weight
▶	brand	0.20	▶	tobacco	-0.13
	value	0.18		day	-0.09
	display	0.17		received	-0.07
	accounts	0.16		were	-0.07
	field	0.14		ph	-0.07
	stores	0.14		vantage ultra	-0.06
	program	0.14		tire	-0.06
	spanish speaking	0.14		protocol	-0.06

8. Depending on the nature of the documents to be reviewed, it is normal to find that the relevance scores are grouped towards either end of the 0-100 scale. The final analysis includes various statistics including a graphical representation of the distribution of the relevance scores (see screenshot below) so as to assist with formulating an approach to reviewing documents thereafter.

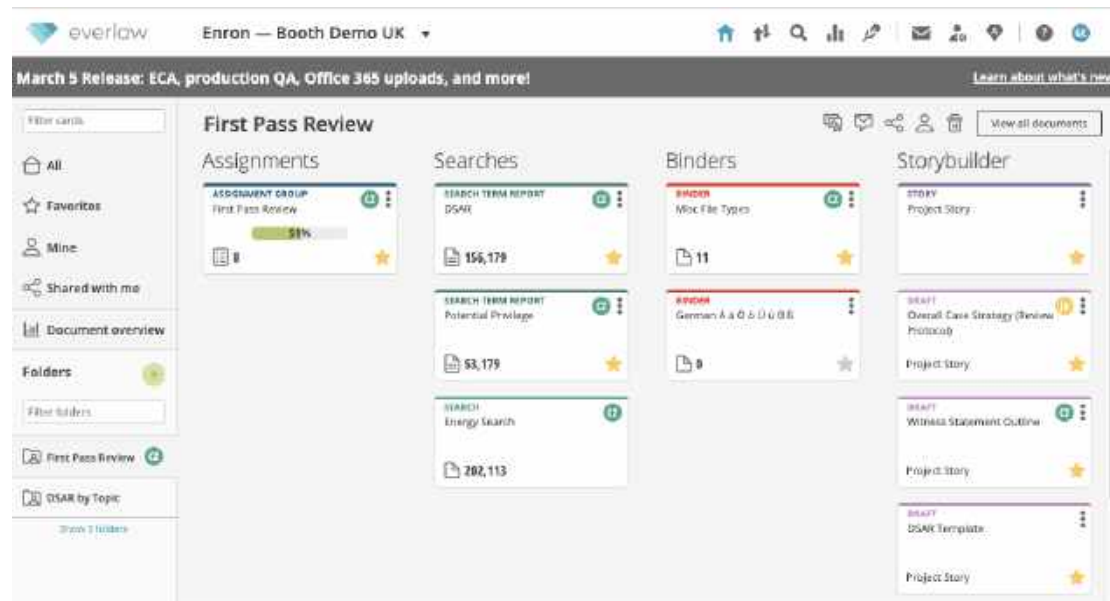


9. Finally, the documents along with their relevance score are loaded into an online review platform such as Relativity, CaseLogistix or Concordance. The legal review team can then use the relevance score to prioritise, quality check and potentially eliminate documents with very low relevance scores.

Owned/Supplied by :	Equivio (Acquired by Microsoft in January 2015)
Used by :	<p>AlixPartners, FRA, Legastat, Lighthouse.</p> <p>Equivio is often embedded into other litigation support products (particularly Relativity) to provide "Predictive Coding" functionality.</p> <p>Expect this to change as Microsoft terminate support for embedded options as contracts with suppliers expire.</p>

8.2.15 Everlaw

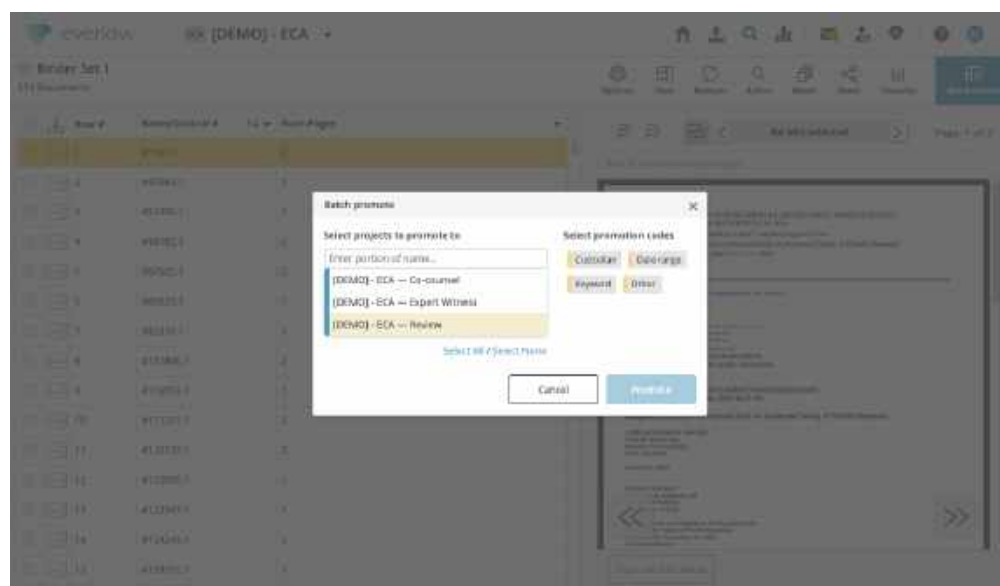
Everlaw uniquely combines speed, security and ease-of-use into a unified, comprehensive solution that unlocks the collaborative power of cross-functional teams and enables them to investigate issues more thoroughly, uncover truth more quickly and present their findings more clearly.



ere are some of our most recent feature releases:

- **Early Case Assessment (ECA).** Everlaw offers one of the most comprehensive ECA solutions on the market, which can be used to zero in on what matters, target the scope of review and substantially reduce overall discovery costs and risk. It is particularly useful in larger matters to help increase efficiency and reduce costs.

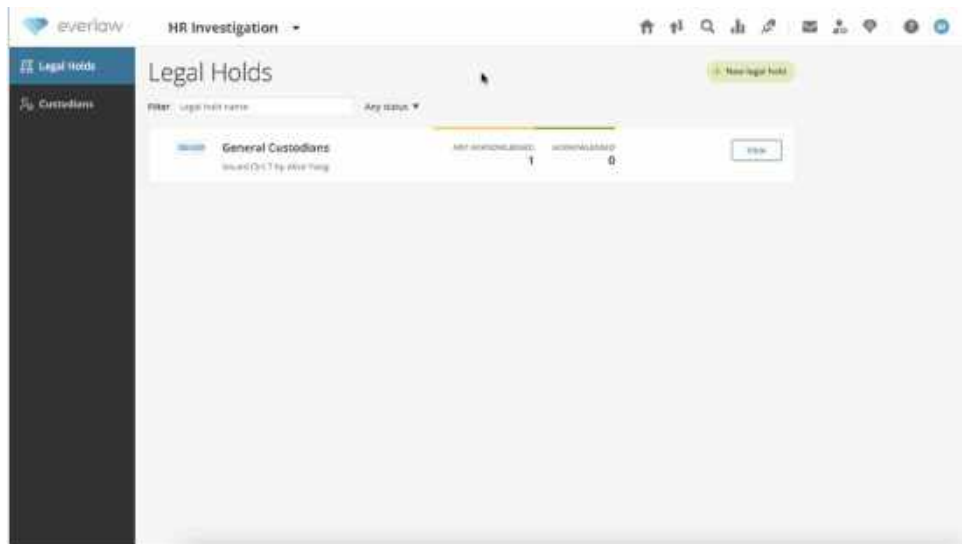
ECA allows customers to host data at a lower cost in a staging environment with robust search and review capabilities. Documents are fully processed up front, allowing users to access and view imaged documents in the ECA staging area, not just text or metadata as with other ECA solutions.



ECA on Everlaw is also unique in that teams can access proprietary clustering and data-visualisation tools, which are typically excluded from other suppliers' ECA offerings. Users can complement clustering and data visualisation with searches and search term reports in the ECA environment in order to identify which documents to cull from the database and which to review for responsiveness or relevance, significantly reducing the amount of information needing review.

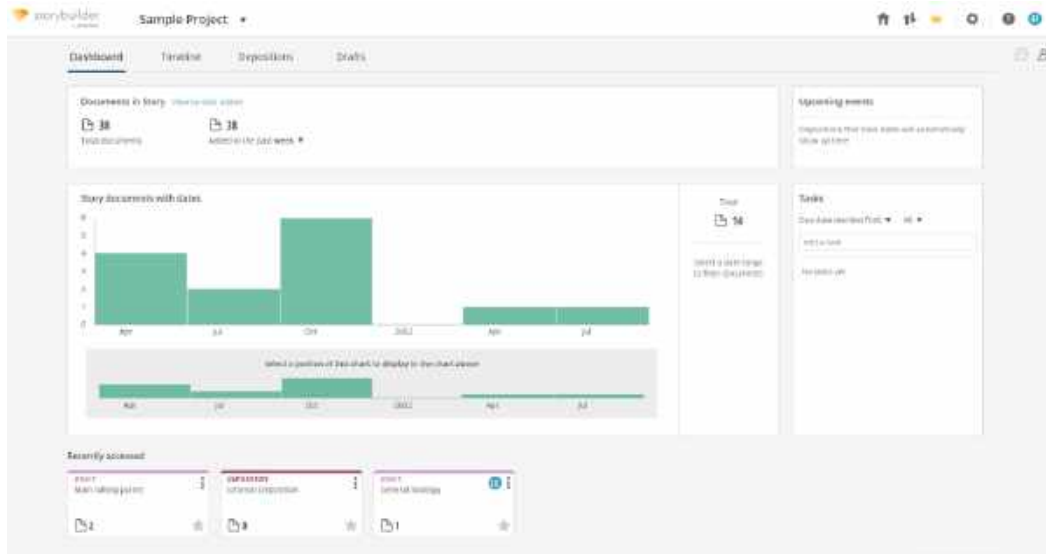
Once they have used ECA, customers can directly promote documents in bulk from the ECA environment into their Active Review environment. In 2021, Everlaw ECA users reduced document counts an average of 76% prior to review.

- **Everlaw Legal Holds.** This feature is an integrated part of the Everlaw platform at no extra cost, allowing users to keep legal work, from holds and document review to case strategy, in one highly secure place. Features such as built-in tracking and auto-escalations enable teams to manage legal holds more efficiently and deploy holds more quickly.



Connecting data uploads to particular holds and custodians in Everlaw reduces friction as matters move towards discovery. These features help avoid the time-consuming manual spreadsheet and email tracking that plague some in-house teams and can help others stop wasting money on expensive siloed solutions. Legal Holds also helps in-house professionals proactively mitigate risk and avoid human error with an auditable tracking system that creates a more defensible audit trail.

- **Storybuilder by Everlaw.** The industry's first free narrative-building toolkit provides legal teams with a fully collaborative environment to build their cases and prepare remotely for litigation. With Storybuilder, legal teams can make their most robust case from anywhere. From crafting narratives to organising arguments to preparing for depositions and trial, Storybuilder provides a comprehensive toolkit for remote legal work.



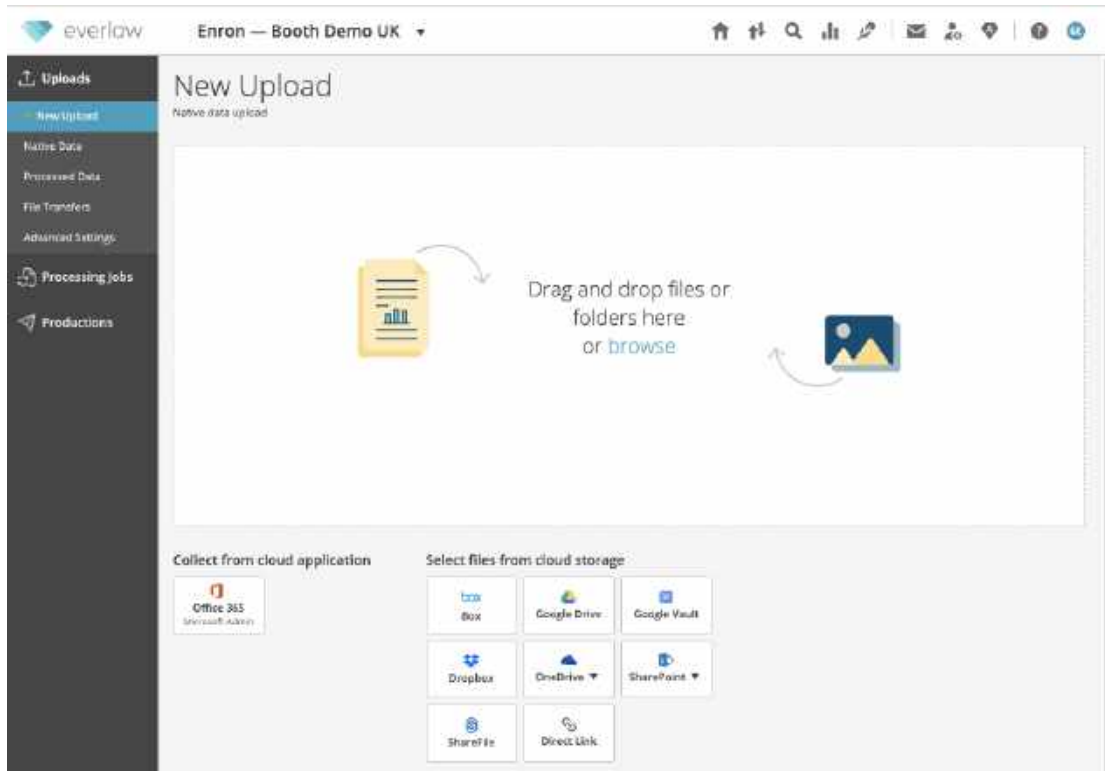
Additionally, it's accessible to legal professionals who may not have the budget for technology and collaboration resources, such as law students or lawyers who don't have their own subscriptions.

At Everlaw, we take an integrated approach centred upon three key pillars:

- The first is equipping users with modern and intuitive tools to **Discover** what matters quickly and automate tasks from uploads to productions.
- Next is helping users **Illuminate** hidden insights by leveraging powerful analytics to accelerate review and identify the most valuable information.
- Then we bring it all together to allow users to **Act** on that information with tools to collaborate securely, manage multiple matters and handle post-review workflows in one platform.

These core pillars are integrated into every aspect of the Everlaw platform, enabling legal professionals to leverage our features and technology for various use cases.

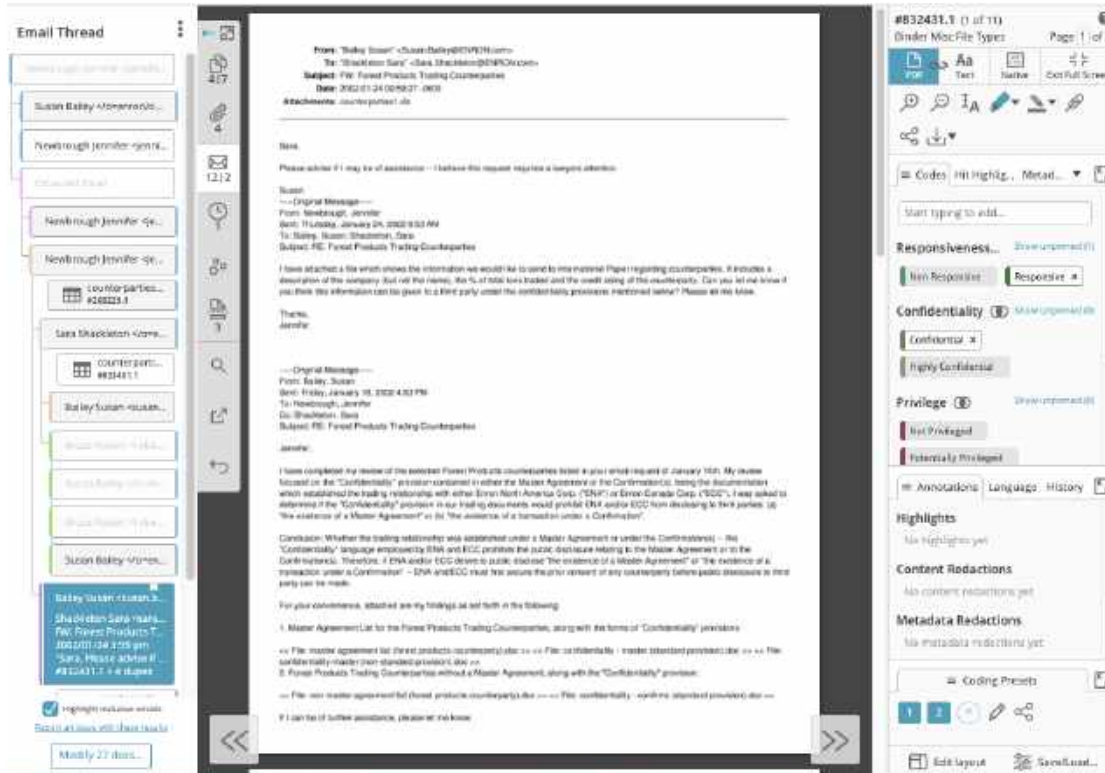
- **Discover.** Streamline every step of the ediscovery process, from data upload and processing all the way through to search, review and production.
 - **Data ingestion.** Everlaw accelerates the document review process by enabling reviewers to upload their own documents, plugging in seamlessly with third-party cloud-hosting platforms — such as Office 365, ShareFile, Box, Google Drive/Vault and more — and ingesting documents quickly with processing speeds of up to 900K documents per hour.



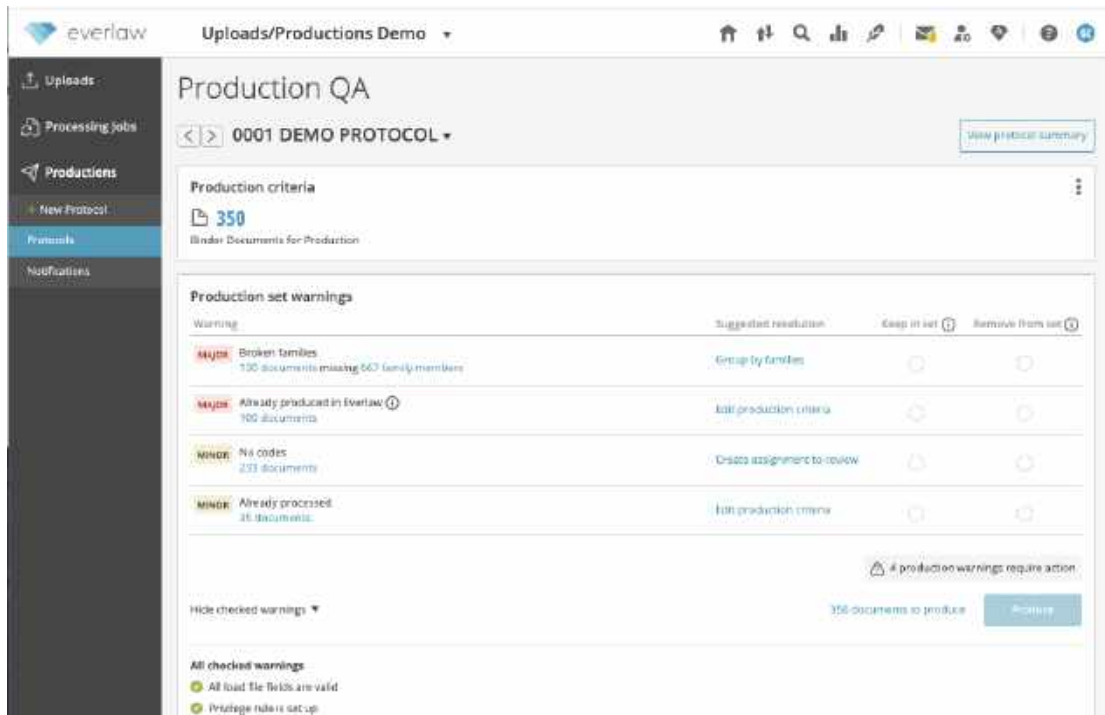
- **Search.** Everlaw's instantaneous search results occur with even the most complex search strings. The ability to visually build searches allows both novice and power users to narrow their searches quickly without needing specific search expertise.



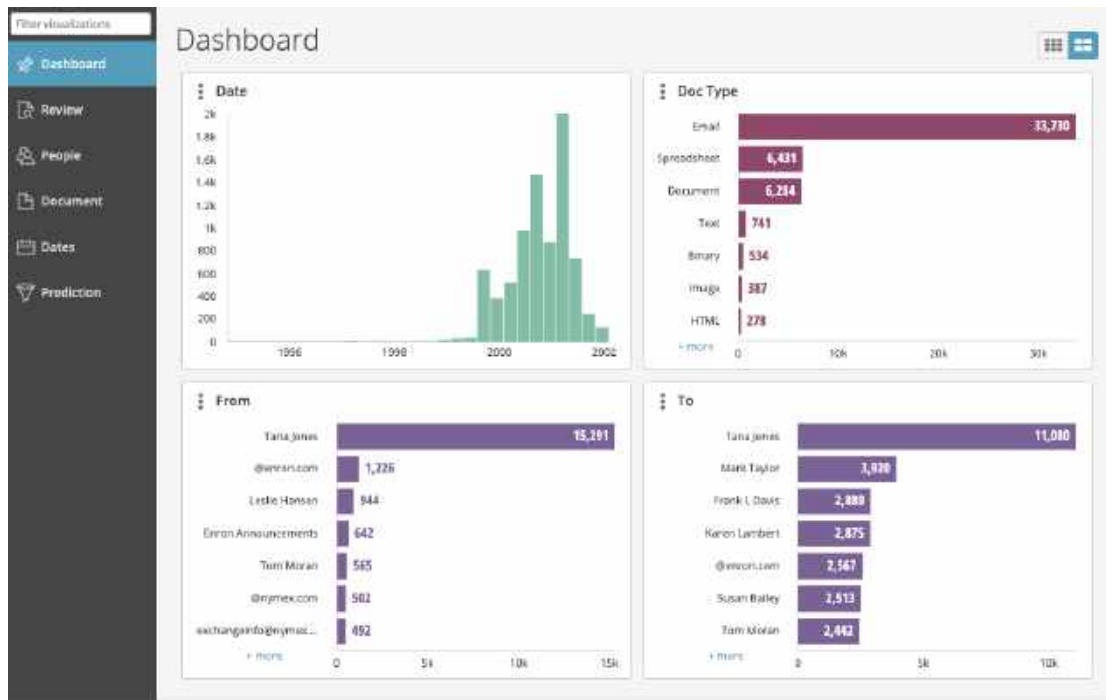
- **Review.** Providing exceptionally fast 'doc-to-doc' review speeds and shortcuts like coding pre-sets, the software allows users to complete their review significantly more quickly on Everlaw with document coding speeds of up to 140 documents per hour. The majority of document types are imaged during processing, at no additional cost, which allows for easy highlighting and redactions, including batch redactions, metadata redactions, inverse redactions and whole-page redactions. We also support native spreadsheet redactions, including the automatic redaction of dependent values, through our native spreadsheet viewer.



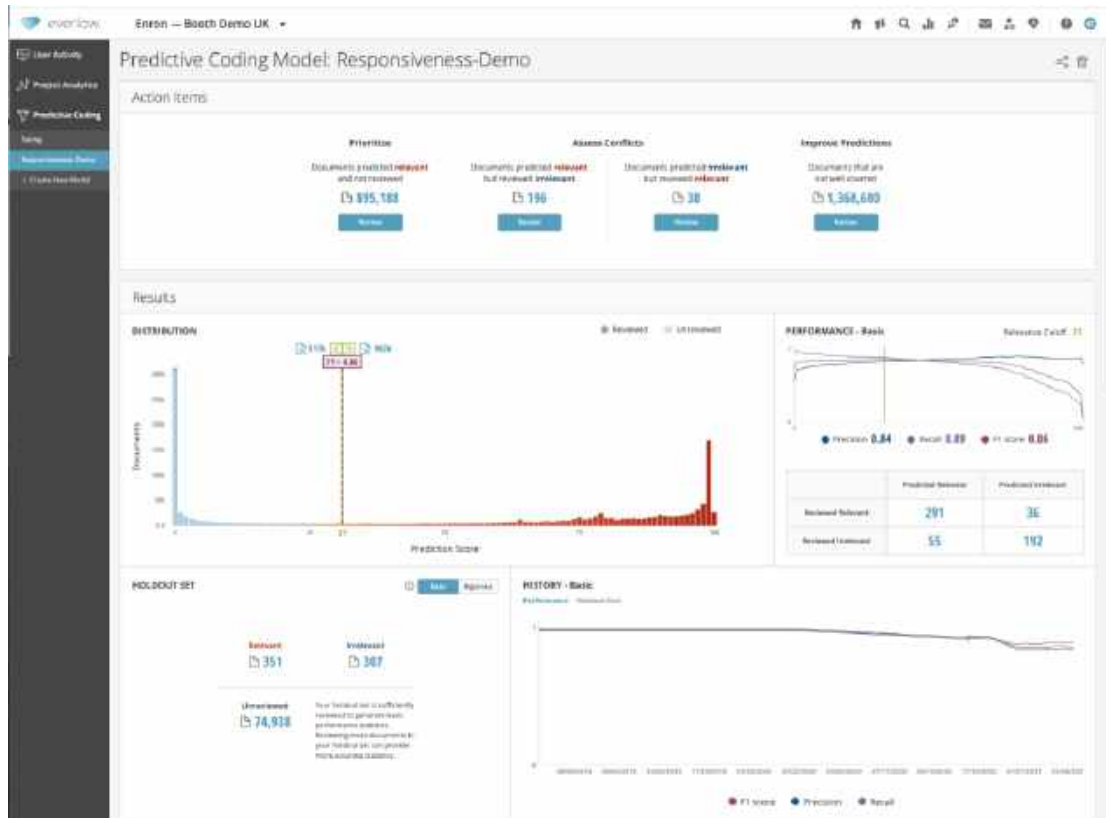
- **Productions.** Create user-driven full-feature productions with Everlaw, including the ability to generate, modify and share document productions at any time in an industry-standard format. Additionally, Everlaw users can create on-the-fly disclosure lists in our cloud-based production environment.



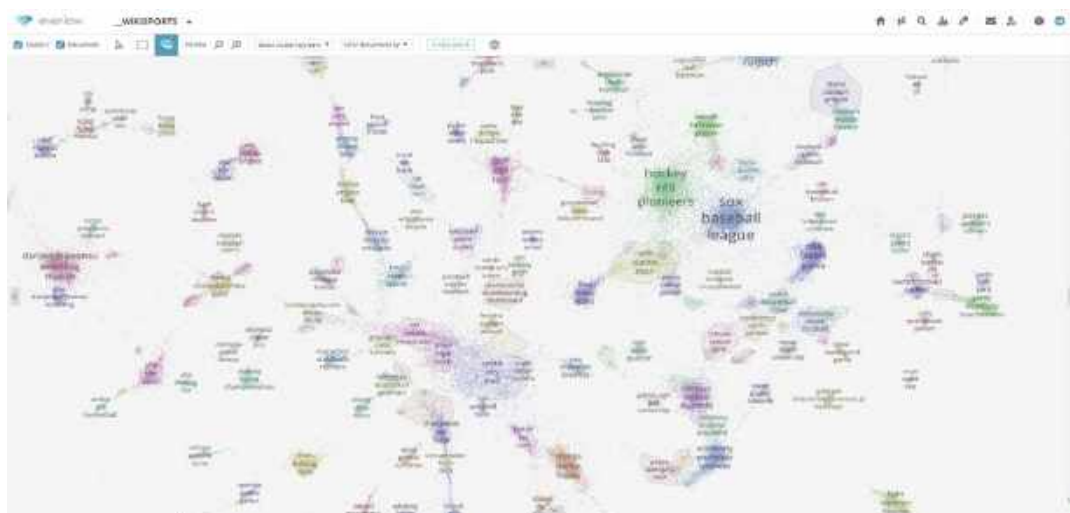
- **Illuminate.** Leverage powerful analytics, supervised and unsupervised machine learning, and interactive visualisations to accelerate review and identify the most valuable information.
 - **Advanced Analytics.** Review and understand all documents continuously in the Everlaw platform, whether they be foreign-language documents, media files or emails. With features like Data Visualisation, users explore data at a glance without the need to review individual documents or conduct a predetermined search.



- **Predictive Coding.** Leverage supervised machine learning to expedite and prioritise review by surfacing relevant documents more easily and quickly than ever as part of your technology assisted review (TAR 2.0) processes. Teach Everlaw how to find the most important documents using our continuous active learning (CAL) algorithm. Through users assigning ratings, custom codes and other attributes to documents, Everlaw's powerful algorithm learns to predict document relevance, enabling more efficient review.

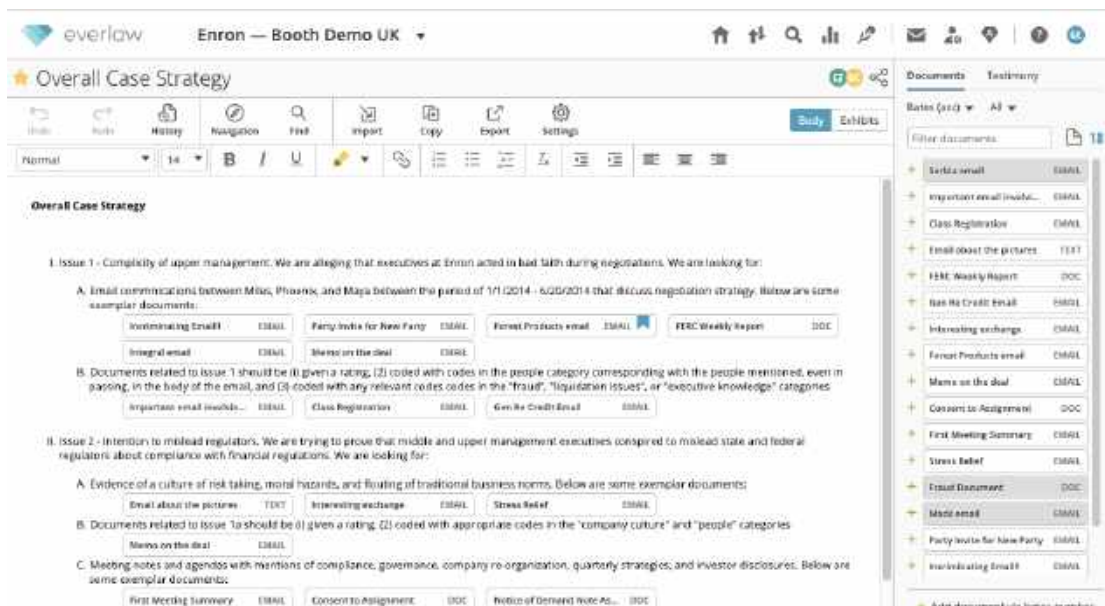


- **Clustering.** Utilise unsupervised machine learning to quickly identify conceptually similar documents and glean valuable insights into large data sets without manually building a search. Clustering is an intuitive graphical display that, without any training, prior case knowledge or use of external resources like dictionaries or ontologies, is able to group documents together based on conceptual similarity.



- **Act.** Craft narratives and efficiently manage the end-to-end process of matters including investigations or disputes with a secure, integrated suite of collaborative tools.

- **Collaboration.** Make decisions faster and move issues to resolution sooner in a secure, unified and collaborative environment. Everlaw is the only solution that combines powerful document review and analytics with secure in-platform sharing, real-time editing and communication.
- **Narrative and timeline building.** Ensure alignment whilst organising key documents into a coherent body of evidence, reaping significant cost and time savings by building draft documents, including case strategies and witness statements in-platform, and organising evidentiary documents into chronologies in timelines on the same platform.
- **Interviews.** Improve the interview process by providing your team with a single solution to locate and use exhibits, prepare for and take interviews, and then efficiently harvest critical evidence. Prepare questions, track and communicate about live proceedings, and analyse transcripts to prepare next steps.
- **DSAR Deliverables.** DSAR response templates can be created collaboratively in Storybuilder where users can quickly insert documents to sit alongside the requests, giving greater structure and clarity to both the organisation and the data subject. The package can then be exported to PDF, for electronic sharing or printing, and it is also possible to provide a more traditional document production through a secure link or even to give the data subject limited access to the platform.



- **Matter Management.** Enterprise-grade capabilities to support the complex legal needs of large firms and corporations and efficiently manage project outcomes with integrated and collaborative project, user and matter management tools on a simple, yet powerful platform.
 - **Project administration.** Drive consistency and streamline complex functionality with granular access permissions for enterprise-class security. Administrators have precise, yet easy-to-use controls on access permissions within matters to amplify consistency, security and collaboration.

- **Automation.** Accelerate project setup, drive consistency and reduce their need for workarounds with project templatisation, so your teams can spend their time on more substantive work. Reduce the likelihood of manual errors during review with customised coding rules and drive consistency across matters to streamline the review process.

Owned/Supplied by :	Everlaw
Used by :	Various Law Firms, Corporations and Government entities across the UK, EU, US and globally.

8.2.16 ExhibitManager

ExhibitManager is the intelligent and user friendly software supporting teams of litigators and arbitration practitioners in legal proceedings during the complete workflow of a successful arbitration or litigation from collecting and reviewing documents, to writing legal submissions, as well as creating exhibit bundles and interactive eBriefs, that can be read and annotated on any computer including iPads.

Leading international litigators and arbitration practitioners on five continents are using ExhibitManager today. Experience shows that the time savings associated with handling exhibits typically are in the magnitude of several hours to even days. ExhibitManager provides an end-to-end solution delivered in record time for your core activity: writing submissions and preparing for hearings.

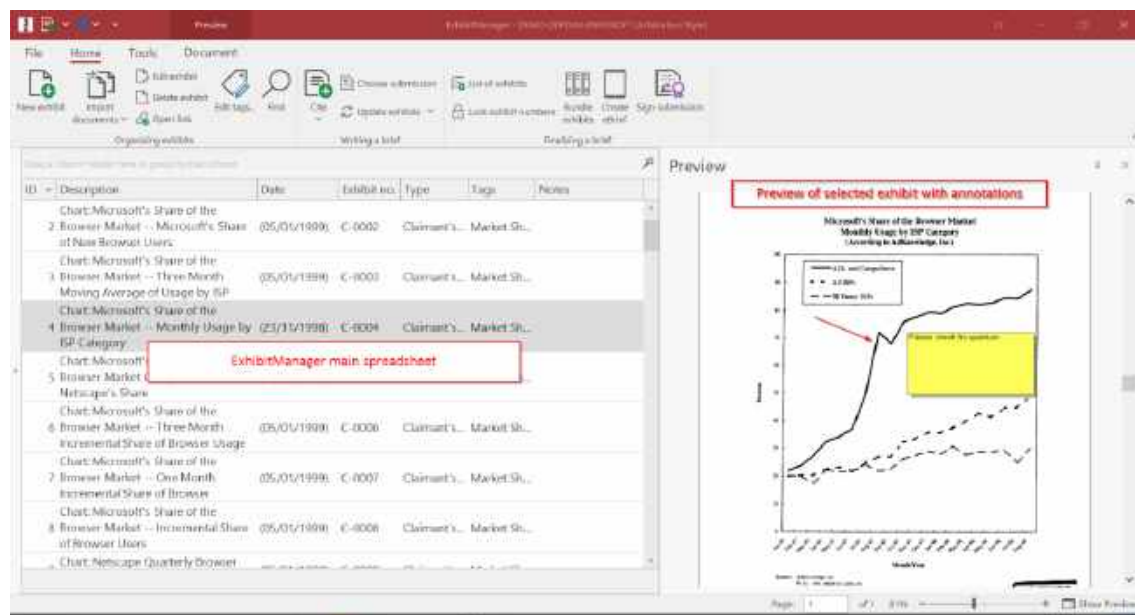
How do we compare to other litigation support software?

ExhibitManager is a highly sophisticated tool that supports you in three key tasks, necessary for successful litigation/arbitration: (1) Cite exhibits directly into your submission in uniform citation style from the evidence stored in the ExhibitManager database. (2) You quickly number, renumber, add lists of exhibits, stamp and bundle exhibits. You may fully adapt the numbering and formatting of exhibits to suit the requirements of your Code of Civil Procedure or Arbitration Rules. (3) You create interactive eBriefs in PDF format with a few mouse clicks. No need for an external service provider, changes can be done until the very end.

ExhibitManager promotes teamwork as all lawyers working on a legal brief are accessing the same documents. Teams may co-editing a brief in Microsoft Word and update the exhibit numbers in one or several documents. Team members benefit from ExhibitManager during case analysis, when writing and finalizing legal submissions:

1. Case analysis

You may organize exhibits in different ways, e.g. by tags/issue, by exhibit number, chronologically etc. OCR and full-text search exhibits to find relevant information in a user-friendly document previewer. You can annotate exhibits and share know-how within your team.

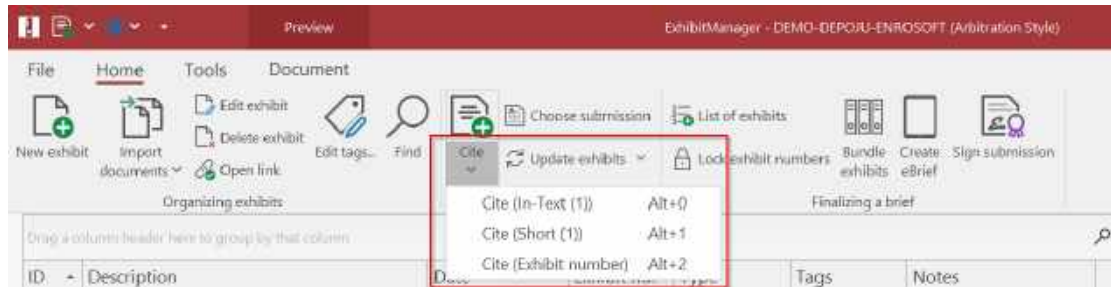


Description Screenshot 1: ExhibitManager main view; left: overview of organized exhibits by tag/issue, right: exhibit in preview with annotations.

2. Writing legal submissions

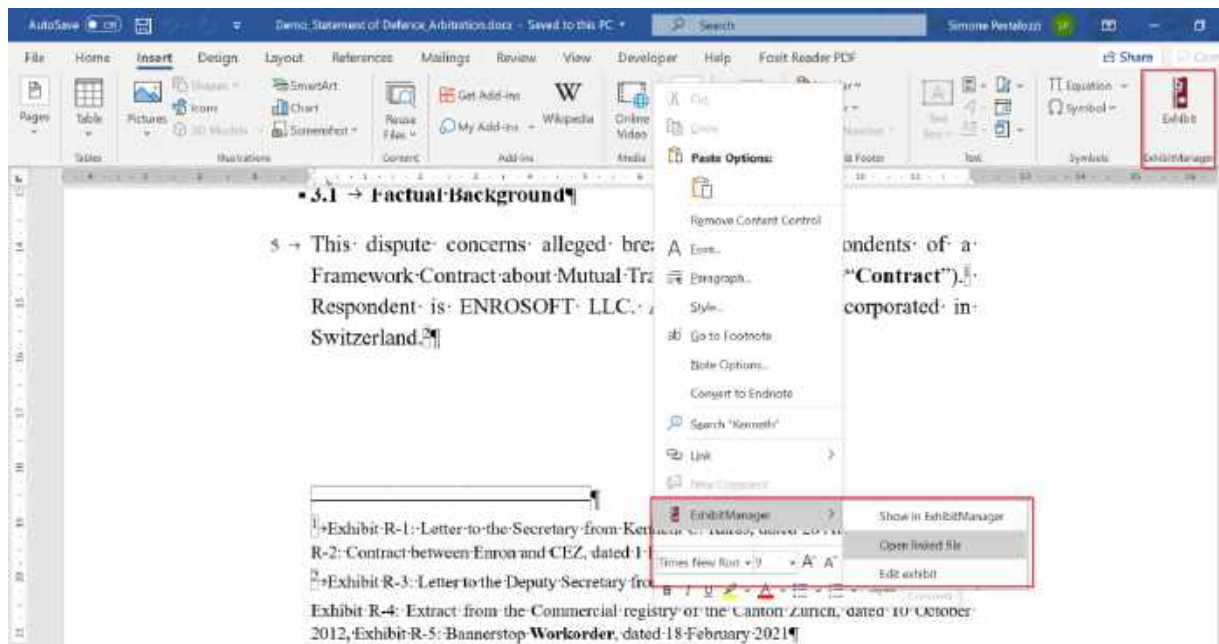
Insert exhibits into your legal submission with uniform and fully customizable styles. Exhibits can be numbered automatically. They may be updated with a single mouse click when their order has changed in your submission, or you may even update exhibit numbers in multiple documents (e.g. submission, witness statements and expert reports).

- Update exhibits in multiple documents at the same time (e.g. Statement of Claim and all witness statements).



Description Screenshot 2: Citation Buttons and Button update exhibit numbers

ExhibitManager integrates seamlessly with Microsoft Word for your benefit: You can easily review exhibits cited in the submission by right-clicking on the exhibit citation. You do no longer need to search for the cited exhibits in your document management system. With ExhibitManager you have all exhibits at your fingertips.

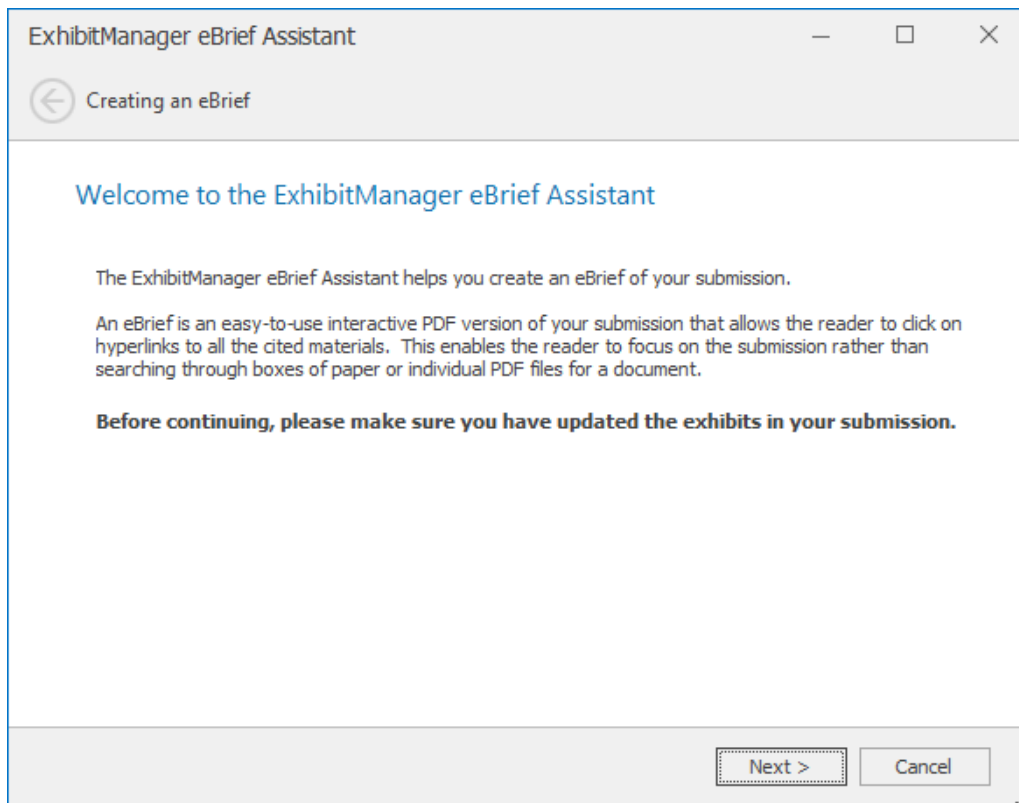


Description Screenshot 3: ExhibitManager offers reviews of exhibits when working in Microsoft Word.

3. Finalize submissions

ExhibitManager supports you in various ways when finalizing your submission:

- **Lists of exhibits** can contain one or more exhibit types (e.g. Claimant's fact exhibits) and be ordered by exhibit number, chronologically or by order of appearance. Creating combined chronological lists of exhibits is now a matter of seconds. No manual work is necessary.
- ExhibitManager creates **bundles** and stamps exhibits automatically. In addition to the exhibit number, stamps may include any additional information such as draft, version etc. All documents in the electronic bundle are named properly. No manual work is necessary.
- ExhibitManager creates **customized trial bundles**. No manual work is necessary.
- Create a **hyperlinked eBrief** (.pdf or .docx format) of your submission with a few mouse clicks. No need for an external service provider. This saves you valuable time and you can do last-minute changes, if necessary.



Description Screenshot 4: eBrief Assistant to create your eBrief within minutes.

For more information, please see the video ["Introduction to ExhibitManager"](#).

System requirements

- Microsoft Windows Vista, Windows 7 or Windows 8, Windows 8.1, Windows 10 and 11 with .NET 4.7.2
- framework installed.
- Office 365, Microsoft Word 2019, 2016/2013/2010 or 2007.
- ExhibitManager is cloud-enabled. It can connect to an Azure SQL database and use Microsoft SharePoint online or iManage Cloud as a file repository.

- ExhibitManager supports iManage Work as of version 10.2.

Owned/Supplied by :	Causasoft LLC
Used by :	Causasoft LLC

8.2.17 Exigent Software Suite

Exigent Contract Management

Exigent's Contract Management System is an end-to-end AI-powered solution built for speed to smart data. With a machine learning engine, our software auto-extracts contract data with astounding accuracy. With this level of access, you can manage obligations, prevent revenue leakage, mitigate risk, and transform your data into opportunity and value. Exigent's AI auto-extraction tool, Scarlett, is powered by a team of lawyers, financial experts, and data scientists, so we only deliver the data that matters fast. Our tool auto-extracts contract data from across your business, aggregates it and visualizes it to give you unparalleled levels of actionable analytics. Faster better data means you can make informed decisions to impact your business performance.

Key features:

- Secure, centralized contract repository: our suite includes contract management modules that provide a powerful centralized display of organization-wide information. This gives you visibility across your contract portfolio, including family and amendment views, and related documents feature that instantly highlight areas for concern, mitigating risks.
- Live alerts and reports: receive real-time alerts to manage contractual obligations and milestones such as price review triggers and ensure contract renewals are executed on time with automated user-friendly reports reducing risk and improving terms.
- Customizable, captivating data visualization: our easy-to-navigate dashboards are fully customizable and allow you to see key terms and conditions, and amendments. You get visibility into your entire contract base providing a holistic view of metrics and key performance indicators (KPIs). This highlights areas of concern, mitigating risks and ensures you make better, more informed decisions.
- Cross-departmental dynamic data configuration: our AI tool is multi-purpose and can be used across the legal, sales or procurement departments. It can auto-extract, amalgamate and analyze data, removing silos of data from across the business and giving you a greater perspective into your entire organization.
- Cutting edge AI and auto-extraction: our machine learning tool is trained by highly experienced lawyers, so our auto-extraction technique is more accurate than any generalist AI solutions. This means you have the right data, when you need it, increasing efficiencies and driving greater opportunity to provide value across the business.

Key benefits

- Accelerate your time to data: our AI-powered auto-extraction tool gives you key data points in seconds and insights in days rather than weeks, improving accuracy and quickly reducing manual repetitive contract management tasks.
- Prevent revenue leakage with real-time alerts when price reviews are triggered, enforce your contractual obligations and ensure contract renewals are executed on time.
- Use advanced analytics to make better decisions using the collated and curated data from across your organization, you can make more informed decisions that help you achieve concrete financial benefits.

- Maximize impact through compelling, customized data visualization: visibility across your contract portfolio and easy-to-read dashboards give you access to crucial business analytics that predict complications and empower growth.
- Mitigate risk and convert residual risk into value by seeing the data from across your business. Eliminating the risk of lost contracts due to theft or destruction of physical assets with a centralized, accessible and searchable digital contract repository.
- Streamline internal operations with well-structured contract data and timely reminders for upcoming deadlines and obligations.

Exigent Data Discovery

With Exigent's **Data Discovery** tool, you can instantly search across any document to find relevant snippets, sentences, and paragraphs in just milliseconds. It is a powerful search engine platform that navigates the end-users to their appropriate documents in ease. It allows you to preview the resultant documents, based on the searched keyword, which can also be exported in an excel containing other important information associated with your documents. Data discovery relies on cognitive and contextual search and is unparalleled in speed and accuracy compared to manual review and other alternative search tools.

The easy-to-use tool, which can be set up in just few hours, also allows you to set access control for the documents, ensuring only the right people have access to the right information, and there is no limit to the user access matrix you can decide on.

Key features:

- Smart search, smart data: our Google-like search allows users to find fast answers across large portfolios of agreements or documents.
- This cognitive and contextual searching feature uncovers relevant phrases, sentences, and paragraphs in a document that would otherwise not be discoverable and delivers results in milliseconds. This is unparalleled compared to the manual review many organizations use.
- Advanced search: This is an advanced contract searching tool. It provides more comprehensive and most accurate results using AI.
- Search Filters: This tool helps you to customize the search with keyterms, that narrows to the most appropriate results and thereby in finding the documents.

Key benefits:

- Data Discovery helps adaptability in a great manner. Consider if one company is taken over by other or expansion happens with new certifications, at this moment to find the appropriate documents for the accreditation or for updating the company policies Data Discovery helps to find the most appropriate documents from the huge pile (with the keyword search).
- It helps you to find the documents in a fraction of seconds (which is published at the time of search). Thus it is very feasible.
- It is a secured tool which allows only authorized users to view the documents based on the accessibility.

Business analytics software

Exigent's business analytics software is a powerful, web-based, on-demand analytics solution that analyses extracted contract data to create meaningful interactive reports and dynamic integrated dashboards. These reports share business intelligence and insights directly to your desktop, tablet or smartphone anytime, anywhere, to key stakeholders in your organization.

Key features:

- Speed of analysis;
- Interactive data visualization;
- Visual discovery;
- Architecture agnostic;
- Real-time collaboration; and
- Centralized data.

Key benefits

- Powerful reports are specifically designed to capture granular information in the complex contracts and the inter-relationships which enable smart decision-making.
- Monitor contract milestones and risk markers, easily locate and search for terms and study trends across all your contracts, helping to quantify the contract value.
- In a crisis, quickly access the key information management needs to determine a course of action.
- To better discover, analyse and act on contracts throughout the organization to improve performance and agility, while reducing risk and cost.
- Enable deeper insights and discover business challenges, thus improving procurement efficiency, developing marketing strategies and supporting business growth.

Document creation and workflow solution

Exigent provides a custom-built solution on Microsoft 365 that involves contract drafting and editing, approvals and signature through DocuSign.

Key features-

- Template-based contract creation
- Manage multiple templates and document versions
- Approval flows
- Enables the user to send out appropriate document out for e-signature through the system
- Role-based access
- System reporting
- Basic search functionality
- Integration with obligation management systems

Key benefits-

- Operational efficiency: accelerated speed to build standard contracts.
- Risk reduction: transform the most complex documents into intelligent, interactive templates allowing document authors to control the data used to populate and generate customised documents.
- Enhanced compliance: internal compliance and external regulation can be applied as part of the template creation process, ensuring that all documents generated automatically conform to an organisation's governance procedures.

- Management of contracts: the generated contracts can be stored in the obligation management system, allowing an organization to have full control of its contracts.
- Collaborations: The communication tools built into your workflow automation system is an extraordinary tool for team collaboration.

Legal spend and matter management software

Exigent's legal spend and matter management software comprises 2 main platforms: an e-billing system for external vendors, which allows tracking of legal spend and provides the business with accurate spend analytics; and an administrative platform which allows site administrators to perform high-level site maintenance. The cloud-based system is designed and built with the sole purpose of improving the way corporate businesses manage legal matters and pave the way for true legal insights and spend analysis.

Features:

E-billing:

- Invoice submission
- Credit note submission
- Invoice search
- User alerts
- Checks if an invoice has already been submitted
- Marks instruction as closed once a final invoice is submitted
- Notifies user of rejected invoices that need to be credited
- Lists active instructions with essential billing information and
- Displays invoicing rules specific to each client's requirements

Benefits:

- Improved control and overview of legal matters
- Reduced work load and improved team efficiency (reduce internal costs)
- Improved relationship with legal service providers (improves collaboration)
- Reduced legal spend
- Increased rebates
- Advanced data security

Owned/Supplied by :	Exigent
Used by :	Exigent

8.2.18 Exterro Software Suite (includes FTK)

Exterro Orchestrated E-Discovery enables customers to manage, measure, and optimize e-discovery processes, unifying all e-discovery phases and all internal and external stakeholders on the same technology platform. Information is available anytime, from anywhere. The result is that clients are able to complete the e-discovery process in far less time and at a much lower cost.

Exterro software solutions that can be deployed on premise or in the cloud:

EXTERRO LEGAL HOLD Widely recognized as the gold standard for legal hold software for Global 2000 companies. Designed for paralegals up through the General Counsel, Legal Hold's ease of use and rich feature set power immediate productivity gains.

EXTERRO OFFICE 365 EXPLORER Significantly reduces the time, money and resources needed to get to the facts of your matters by enabling you to quickly identify key data and custodian relationships. This unique product gives you the ability to assess data stored in Office 365 without having to scan or index it first.

EXTERRO E-DISCOVERY DATA MANAGEMENT The sole data management solution on the market that identifies the most important ESI **before** collection. Features advanced, innovative design in which processing happens **during** collection, and almost immediately produces content for review, "collapsing" the process and dramatically decreasing the amount of time it takes to get to the facts of a case, while also slashing costs and eliminating the need for technical intermediaries between the software and legal users. Encompasses collection, processing, review and production. Incorporates the latest innovations in artificial intelligence in the ECA and Review stages.

EXTERRO REVIEW Exterro Review is the only solution that orchestrates and automates the entire e-discovery review process, significantly reducing the time and cost of review while eliminating risks associated with manual intervention required in other tools. Users can easily configure the process for each review project according to the unique needs of every stakeholder, from in-house legal departments, government agencies, legal service providers and law firms.

EXTERRO SMART ECA Exterro Smart ECA enables you to quickly investigate and identify potentially responsive data **both prior and post collection** by exposing contextual relationships between custodians and content, significantly saving you time, money and resources in the e-discovery process. Through rich visualizations of content stored throughout your organization, you can explore concept clusters and communication patterns to quickly and defensibly get you to the facts of every matter.

EXTERRO SMART LABELLING Exterro Smart Labelling leverages the latest deep learning technology innovations to help guide reviewers by constantly analyzing and understanding the context of their labelling decisions and suggesting/queueing and labelling the most relevant unreviewed documents, saving significant time and cost.

EXTERRO DATA SOURCE DISCOVERY Exterro Data Source Discovery enables customers to easily and automatically obtain a comprehensive and defensible list of data sources throughout their organization. Without the need for IT or custodian interviews, legal professionals can access an updated and accurate data source catalogue and associate data sources to employees who have data stored within them.

EXTERRO PROJECT MANAGEMENT The only purpose-built project management system designed specifically for e-discovery. Leveraging built-in workflows and intuitive dashboards, Project Management automates repeatable processes for consistent, high quality projects.

EXTERRO EMPLOYEE CHANGE MONITOR Employee Change Monitor reduces operational risk by replacing error-prone manual processes with automated, pre-

defined actions appropriate to employee status changes. Employee Change Monitor mitigates the risk of electronically stored information (ESI) spoliation and court sanctions when employees under a legal hold depart or change roles.

EXTERRO FILE ANALYSIS Exterro File Analysis provides the critical foundation for any Information Governance project by delivering key insight into your unstructured data assets

EXTERRO FTK®: The gold standard in digital forensics, FTK® Forensic Toolkit is the industry's preferred solution for a repeatable, defensible, forensically sound, full-disk image collection, processing and analysis tool. Zero in on relevant evidence quickly, conduct faster searches and dramatically increase analysis speed with FTK®, the purpose-built solution that interoperates with mobile device and e-discovery technology. Powerful and proven, FTK processes and indexes data upfront, eliminating wasted time waiting for searches to execute. No matter how many different data sources you're dealing with or the amount of data you have to cull through, FTK can parse and analyze data faster and better than anything else, all while ensuring your evidence is preserved in a forensically-sound manner. FTK has been a staple in every forensic investigator's toolkit for over 15 years.

EXTERRO FTK® CENTRAL, Exterro FTK Central combines the innovation and flexibility of a web-based experience, with the industry-leading, powerful processing engine of FTK, to produce faster, repeatable results and maximum data discovery. Built on the latest and greatest web framework, FTK Central is optimized for speed, performance and usability and is custom-built for digital forensics, post-breach analysis or legal review.

EXTERRO FTK® LAB: Divide and conquer with FTK Lab. Powered by our FTK forensic workhorse solution, AD Lab is the tool of choice when you need to power through massive data sets, handle various data types and run multiple cases at the same time. FTK Lab features a collaborative, scalable environment with centralized case and task management, that can support a team of reviewers simultaneously for rapid forensic analysis and review. FTK Lab uniquely enables distributed processing, allowing investigators to utilize additional hardware (up to 16 DPEs) to dramatically increase their case processing and resolution speed.

EXTERRO FTK® ENTERPRISE: Today's digital forensics teams face many challenges in a world filled with an overwhelming amount of data. From multiple office locations, to massive worker pools and work-from-home remote employees, whether connected to the company network or not, FTK Enterprise provides deep visibility into endpoint data (including Macs) to investigate employee wrongdoing and to facilitate regulatory and legal requirements so you can respond quickly, remotely and covertly while maintaining chain of custody. Whether investigating a data breach, performing a routine HR endpoint collection, fact checking a whistle-blower's claims, or investigating government inquiries, FTK Enterprise facilitates focused forensic investigation and post-breach analysis, without interruption to business operations.

EXTERRO DATA INVENTORY Captures information about the data that you have, what it means and how it is used. Exterro Data Inventory is the fastest and easiest data inventory available.

Build the backbone of your privacy solution in less than 90 days. Exterro Data Inventory gets results that fast. There are no hidden costs: implementation services are built in. We make sure you are successful, and are there to help as your data evolves.

EXTERRO DATA DISCOVERY Finds hidden data, identifies personal and sensitive data automatically, and flags data that is at risk or out of compliance. Its secure architecture does not move or copy any data and uses sampling techniques to deliver the fastest discovery speeds possible.

EXTERRO DATA RETENTION The leading solution for creating operational data retention programs, based on global retention regulations, data privacy obligations, industry best practice and your requirements. Exterro activates your data retention policies.

EXTERRO DATA SUBJECT ACCESS REQUESTS Automate the complete process of intake, fulfilment, and response even for the most complex requests. Fulfil data subject requests automatically, with the highest level of security available.

EXTERRO SMART BREACH REVIEW Find personal information and data subjects in compromised data automatically, and review for breach response. Speed results and minimize personnel time. Exterro Smart Breach Review detects personal information and data subjects in compromised data at the highest speed and the lowest cost

Owned/Supplied by :	Exterro
Used by :	Exterro

8.2.19 FRA Software Suite

Relativity: Relativity is an industry standard SaaS eDiscovery platform, used across the AmLaw 200 and within government enforcement, including the US Department of Justice. It enables organizations to manage large volumes of data and quickly identify key issues during litigation, internal investigations, and compliance operations.

Encase Forensic: EnCase Forensic helps investigators quickly search, identify and prioritize potential evidence across computers, laptops and mobile devices to determine whether further investigation is warranted, decreasing case backlogs and closing cases faster.

Magnet Axiom: Recovers digital evidence from the most sources and use powerful and intuitive Analytics tools to easily analyze data in one case file.

Forensic Email Collector: computer forensics software that connects to cloud email providers and preserves email evidence accurately and efficiently.

Knovos: Knovos' eZReview: offers a holistic eDiscovery and data management solution with built-in analytics, giving clients a multidimensional view of their data across the entire litigation lifecycle. Our partnership with Knovos allows data forensics experts and advisory consultant teams to more accurately and effectively conduct early case assessment, offer clients enhanced data insights, provide advanced analytics, manage complex data processing, and simplify document review and analysis. FRA is the first consulting firm to have a global partnership with Knovos to provide eZReview in the US, France and the UK.

ESI: ESI Analyst is a SaaS-based solution that consolidates mobile communication applications, geolocation, financial transactions and computer activities into one platform. By combining multiple sources of digital evidence in a single platform, ESI Analyst powers matter timelines, charts, reports, review and production of multiple forms of modern electronic evidence. FRA's partnership with ESI Analyst allows us to quickly access and analyze key communications and activities on behalf of their clients in the context of regulatory investigations and litigation.

Cellebrite UFED, Physical Analyzer and Digital Collector Cellebrite tools are used to perform forensically sound full file system extraction of devices such as phones, tablets, UAVs and personal computers. All the while gaining access to 3rd-party app data, chat conversations, emails, deleted content and more. UFED's industry first integration of CheckM8 allows you to increase your chances of finding relevant evidence on iOS devices.

Cryptacomm: Cryptacomm is a highly secure enterprise collaboration platform that provides document management and knowledge sharing solution. The platform facilitates seamless communication among relevant parties, enabling users to internally discuss, share, edit, assign, and track progress on documents and tasks and its granular permission controls limit the access of outside parties to a need-to-know basis. Cryptacomm saves time and cost while increasing effectiveness by consolidating and managing documents, information, and parties involved in any transaction.

ESI: ESI Analyst is a SaaS-based solution that consolidates mobile communication applications, geolocation, financial transactions and computer activities into one platform. By combining multiple sources of digital evidence in a single platform, ESI Analyst powers matter timelines, charts, reports, review and production of multiple forms of modern electronic evidence. FRA's partnership with ESI Analyst allows us to

quickly access and analyze key communications and activities on behalf of their clients in the context of regulatory investigations and litigation.

41G: Data Collection, Early Case Assessment and Privacy Compliance Tool enables corporations to access, organize, manage, and monitor their data whilst addressing regulatory compliance, litigation readiness, risk mitigation, compliance with GDPR and other privacy regulations. The integrated AI platform allows identifying and acting upon targeted data sets using powerful visualized dashboards. 4iG has the ability to assist corporations with these compliance and DSAR requests as an on-premises solution, or as a third party software leveraging 4iG's targeted collections capabilities.

Blackout: Blackout enables the easiest, fastest, and most comprehensive redaction workflows for sensitive information managed in Relativity. Blackout automatically redacts native PDF, image jobs, and native Excel files.

Chronicle: Using templates that recognize both Relativity fields and dynamic custom fields, Chronicle concatenates information and immediately reflect coding decisions and update as changes are made.

Oxygen: Oxygen Forensics is the leading global digital forensics software provider, giving law enforcement, federal agencies, and enterprises access to critical data and insights. Specializing in mobile devices, cloud, drones and IoT data, Oxygen Forensics provides the most advanced digital forensic data extraction and analytical tools for criminal and corporate investigations.

Tableau: Tableau is the broadest and deepest data and analytics platform. Deploy in the cloud, on-premises, or natively integrate with Salesforce CRM. Tableau connects all data with fully integrated AI/ML capabilities, governance and data management, visual storytelling and collaboration.

FTK: FTK Forensic Toolkit is the industry's preferred solution for a repeatable, defensible, forensically sound, full disk image collection, processing and analysis tool. Primarily used to zero in on relevant evidence quickly, conduct searches and dramatically increase analysis speed with FTK.

Owned/Supplied by :	FRA / Others
Used by :	FRA

8.2.20 Heureka software

Endpoint Service

Heureka's endpoint service is deployed on desktops, laptops, and file shares anywhere in the world. Each endpoint creates a local text and metadata index that remains local. *Data is neither moved nor copied.* Heureka provides a full suite of search capabilities from keywords and Boolean queries to hash values, dates, file extensions and file names.

- Search and analyze unstructured data in place, before collection
- Distributed full text and metadata index

Advanced Classification & Tagging

The Heureka Advanced Classification & Tagging platform gives information security and privacy professionals visibility to identify, mitigate and govern critical and sensitive data across the enterprise. All file classification tags are maintained in a central repository and propagated to all devices running Heureka to ensure all document copies are tagged the same way.

- Daily, automatic classification of endpoints containing PII
- Multi-matter intelligence to import tags from outside platforms for greater knowledge
- Export tags to inform other workflows, such as DLP

Central Command & “Risk Dashboard”

Central Command is the single user interface to manage all endpoints and functions and is home to the Risk Dashboard. Heureka's risk dashboard displays high-risk endpoints and PII types. Current and 30-day views are instantly available along with user selectable drill-down.

- Collect, quarantine, delete or encrypt files, and export results for BI and analytics
- Scheduled searches and auto-classification
- Tag and track PII data in real time
- Robust RESTful API

Once collected, data can be consumed by popular eDiscovery platforms for full legal review and tagging. The data insight gained from Heureka analysis travels with each document along the eDiscovery path.

Owned/Supplied by :	FRA / Others
Used by :	FRA

8.2.21 iCONNECT

iCONNECT v10 uses our new innovative features such as Oversight; quickly identifies mis-classified documents, CAL; Continuous Active Learning platform that quickly identify and focus on documents that really matter and COVER; a module that gives you identification, report and redaction/blackout of PII, PHI, sensitive data or keywords to comply with CCPA and GDPR standards.

>Enhanced Security

iCONNECT v10 has passed rigorous testing of US government's FedRAMP security resulting in even more control applied to your hosted data. With 9 layers of security including the ability to integrate with Active Directory, you can restrict view, edit and delete functions by user or group down to the meta-data/document level.

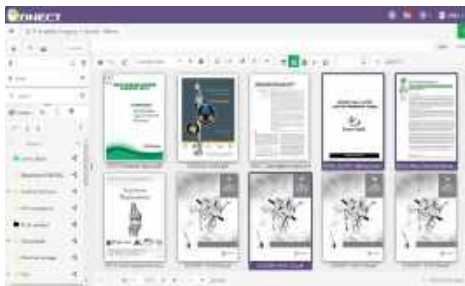
>Faster UX

iCONNECT v10 brings a whole new level with Faster UX. Restyled and redesigned with the latest browser technologies for a crisper and more intuitive user experience.



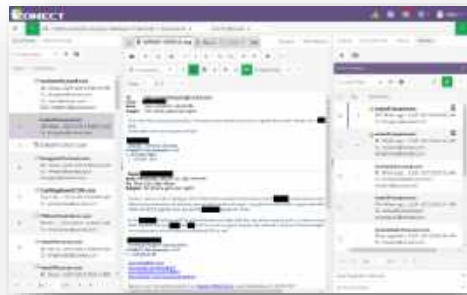
>International Ready

With 8 languages to choose from (including German, Spanish, Mandarin, French and more) interacting with iCONNECTv10 has never been easier.



>Thumbnails, Facetted Search and more.

We've taken 'ease of use' to the next level with thumbnails, drag/drop, custom folder templates and uber simple searching. Finding document is as easy as booking travel or buying on Amazon with 'facetted search'.



>GDPR Ready with COVER

iCONNECT v10 is in sync with recent EDRM and GDPR changes, helping you identify sensitive information and PII in every document and throughout the lifecycle of your matter. Once identified, use PII redaction with COVER. The COVER module gives you identification, reporting and redaction/blackout of PII, PHI, sensitive data or keywords to comply. Exclusive to iCONNECT.



>Charts and Graphs

From tally of meta-data, progress reporting or user metrics through analysis, easy charting and graphing of data is only one click away. You can even share them with co-workers through iCONNECTv10's 'project dashboard'.



>Oversight

Take it up a notch with OVERSIGHT. iCONNECT v10 tracks progress and quickly identifies mis-classified documents and potentially unfocused review team members. Powered by Sentic. Exclusive to iCONNECT.

>Continuous Active Learning

Aim higher with CAL. iCONNECT v10 is eDiscovery's most intuitive Continuous Active Learning (CAL) platform helps you quickly identify and focus on documents that

really matter. Powered by Sentio. Exclusive to iCONNECT.



>Video and Audio Management

View, listen, tag and comment linked to timestamps in video and audio files as part of a seamless eDiscovery workflow.

>Deployment Optionality

Adhere to your firm's infrastructure and security policies with Deployment Optionality. iCONNECT v10 allows placement of the iCONNECTv10 system behind your firewall, at a data center, with one of our worldwide LSPs, hosted or infrastructure only.

>Self Serve

Own your project with Self Serve. iCONNECT v10 is has a full self-serve environment to help create, upload and onboard any project to get review started quicker. Complex project workflows can be saved as templates for easy re-use from case to case.

>More Transparency

iCONNECT v10 is fully tracks user activity metrics for resource management and simplified licensing and billing reports for calculation by project/case and user metrics.

>Now with MOBILE upload and review [mobile screenshot]

Whether you're in the field or at a client site, the ability to access your information is seamless, even from a mobile or tablet device.

Owned/Supplied by :	iCONNECT Development
Used by :	MD5, in providing case support to major UK law firms and corporations

8.2.22 In Control (Reveal Data Systems)

InControl is a disruptive technology that will change the way you do business. Having a superior eDiscovery platform helps clients save time and money while preparing for litigation, performing a criminal investigation, or preparing for a merger. But even with the flexible and easy-to-use InControl system, discovery still takes a significant amount of time. Reveal Data provides the advanced intelligence solutions needed to maximize efforts during discovery and investigation. InControl's fully integrated analytics can be used at any point in a workflow, on any project, to help our clients identify patterns in their data, glean critical insights, and to focus their efforts to get to review faster. Our analytics empower legal teams to create the best strategy for success and close their investigation faster. Our platform can be installed on a client server or used in the cloud, giving legal teams the freedom to work on eDiscovery anywhere at any time. The cross-browser compatibility and support for multiple languages ensures our clients have the ultimate freedom.

Our suite of offerings includes:

Forensic collection. Reveal Data employs a team of forensic data specialists who are at the ready to help uncover the information needed. We have designed the InControl Crawler in parallel with our advanced methodology to uncover the forensic data, wherever it lives. Our in-house specialists can also provide expert testimony or help to secure it from other appropriate experts.

InControl Crawler is an innovative enterprise search platform that provides the flexibility to find the data needed when needed. This advanced network search solution facilitates quick and easy searching across large data repositories, both locally and remotely. Our comprehensive platform works for businesses of every size and type that traffic in large volumes of data. It improves organisation, finds documents fast, creates comprehensive reports, and preserves unstructured user-created data for litigation holds and more.

Early case assessment. Our ECA tools help our clients to gain a better understanding of the challenges and weaknesses in their case with an early case assessment that they can use to formulate a stronger strategy. Our tools include data deduplication, near duplication, email threading, bulk tagging/coding, extraction of metadata and text, and culling and filtering data by keywords, dates, people etc. Using our ECA tools, Reveal can save the customer time, effort and significantly reduces costs.

Processing. InControl streamlines discovery and helps litigation teams process all the data and evidence without having to move between multiple systems, speeding up workflows and reducing risk. Our specialists oversee processing of a case from start to finish, using the right technology and framework for its specific needs.

InControl has everything needed to categorise and sort data to easily identify the most important information in the case. This presents smarter insights so legal teams can see the overarching facts in the case and create the strategy that leads to success. The InControl Processing engine integrates seamlessly with the InControl review platform, allowing clients to use one system for all of their data.

Accelerated Review. We recognise that corporate legal departments are under increasing pressure to control costs and to achieve greater cost predictability which is no easy task in the era of big data. Data volumes have exploded and document review, traditionally one of the largest percentages of a litigation budget, can seem insurmountable regardless of resource allocation. Given these challenges, we have integrated Technology Assisted Review (TAR) and data visualisation functionality within the InControl eDiscovery Platform to accelerate the document review process. This advance technology uses Advanced Text Analytics and Continuous Active Learning to determine responsive and non-responsive documents sets.

InControl Accelerated Review (IAR) and data visualisation uses machine learning to find relevant documents based on input provided by human users. By a user reviewing and tagging a small portion of the data set IAR uses document tags to train a ranking algorithm that orders the documents from most to least likely to be relevant. Unlike traditional linear review, Accelerated Review allows the managing attorney to determine that a review is complete without requiring ‘eyes on’ review of every document. The managing attorney has the ability to monitor the decisions being made by reviewers in near real-time to more effectively control a pool of document reviewers. They can quickly identify issues and refine the review protocol in the early stages, before costly re-review becomes necessary. Using IAR, we offer real-time reporting which shows the accuracy of the trained model on-the-fly.

IAR provides lawyers with the ability to eliminate human review for large percentages of a document collection – often as much as 90%, potentially shaving millions off a company’s legal spend.

Online review. The InControl software is flexible, reliable and customisable with a user friendly interface. It is cross browser compatible meaning that InControl can be accessed and used in the office, or at home on an iPad using any internet browser. There are no add-ons or installs required, it just works! This mobility allows teams to maximise their time and provides access to the information whenever and wherever it is needed. Our review platform helps to keep our clients InControl of the entire document review process. Users experience day one productivity with minimal training. InControl has full production capabilities including redactions and stamping.

Transcript Manager. InControl has a fully-integrated Transcript tool. Once a transcript is uploaded as a text file, a reviewer has the ability to search by page and line, highlight and tag key portions of the transcript, and hyperlink exhibits or other documents within the case.

Owned/Supplied by :	Reveal Data Corporation
Used by :	Navigant

8.2.23 Integreon Tools

Software Information

Integreon maintains strong partnerships with the world's leading technology developers for hosted review and analytics, including kCura's Relativity, OpenText, and Venio Systems. These partnerships provide access to the review experience and multilingual expertise of Integreon combined with the technical capabilities of each partner. Clients gain a best-in-class solution for their first-level document review, which can bring together analytics and technology-assisted review with Integreon's renowned Lean Six-Sigma processes and workflows.

Data Reduction and ECA Software:

Integreon's tools include **IPRO Allegro**, **Mindseye TunnelVision**, and **VenioOne** and enable testing different parameters for data domains, email senders and recipients, file extensions and other metadata fields, making data easier to visualize and the process for defensible reduction more manageable.

The easy-to-use web interfaces also allow clients to test date ranges, key terms and derivatives; select de-duplication options; and set file-type and domain exclusions to ensure relevant documents are sent into subsequent full processing and review.

Processing and Production Software:

Integreon's technologies for full processing include **IPRO's eCapture**, **Mindseye's TunnelVision**, and **VenioOne** among others. Integreon's discovery consultants also work with each client to select the tools and technologies that will best meet their specific needs and case requirements.

Hosted Review Software:

Integreon's technologies for hosted review include:

- **Relativity from kCura:** Integreon has been a partner with kCura, developers of Relativity e-discovery software, since 2010. Integreon is a Relativity Premium Hosting Partner.

Integreon offers clients the choice of (1) using the Relativity review platform as an a la carte hosted service, (2) as a managed service, or (3) as an integrated document review process that combines the review platform with managed review services. The company also provides exceptional support from a team of Relativity Certified Administrators.

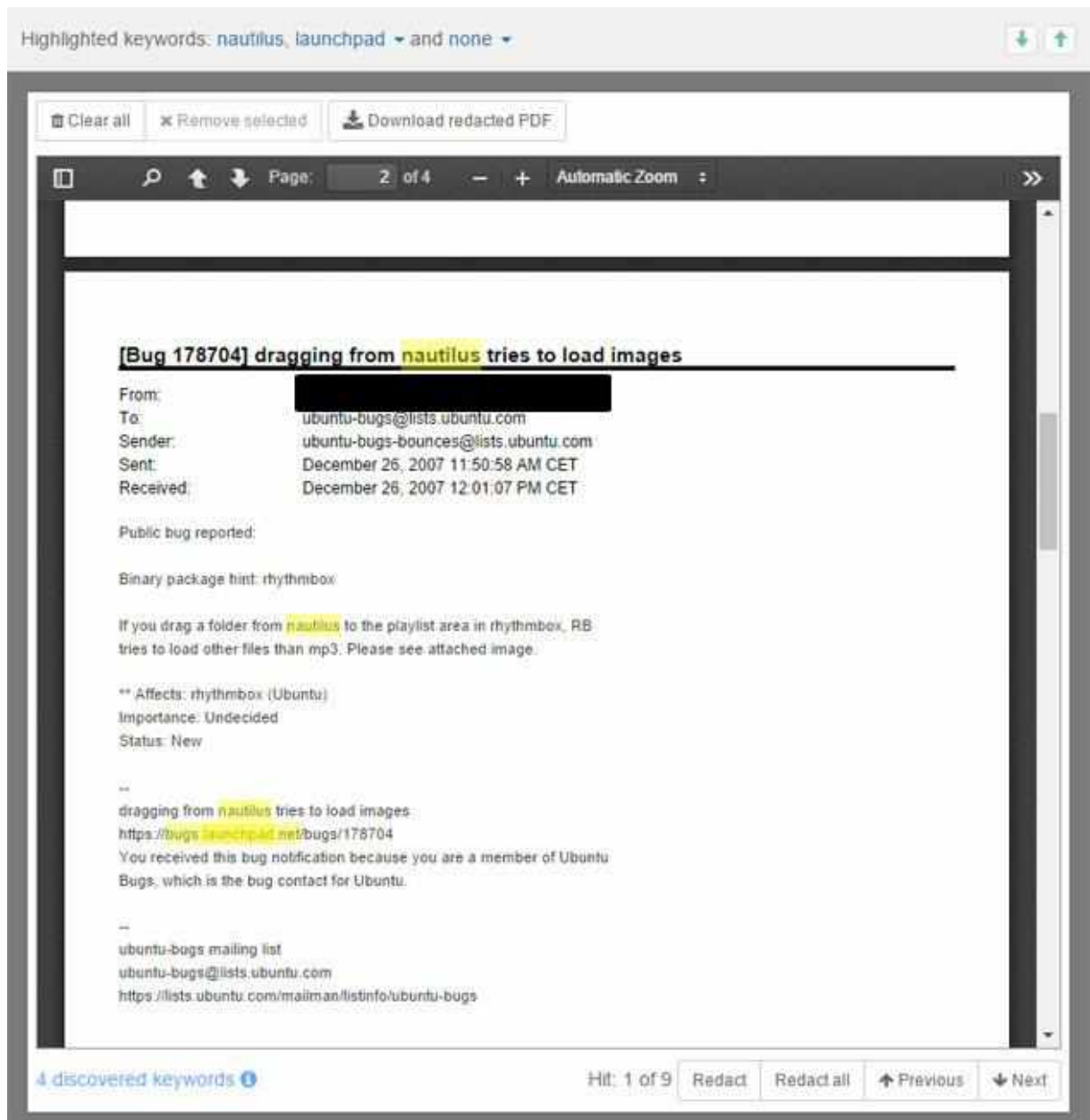
- **OpenText:** Integreon and OpenText have been working together for three years, and more recently formed an alliance partnership as a mutual commitment to their clients in support of review engagements in the UK and Canada.

The partnership provides clients access to the review experience and multilingual expertise of Integreon combined with the technical capabilities of Recommind. Clients also gain a best-in-class solution for their first-level document review, bringing together OpenText's innovative analytics and predictive coding technology and Integreon's renowned Lean Six-Sigma processes and workflows.

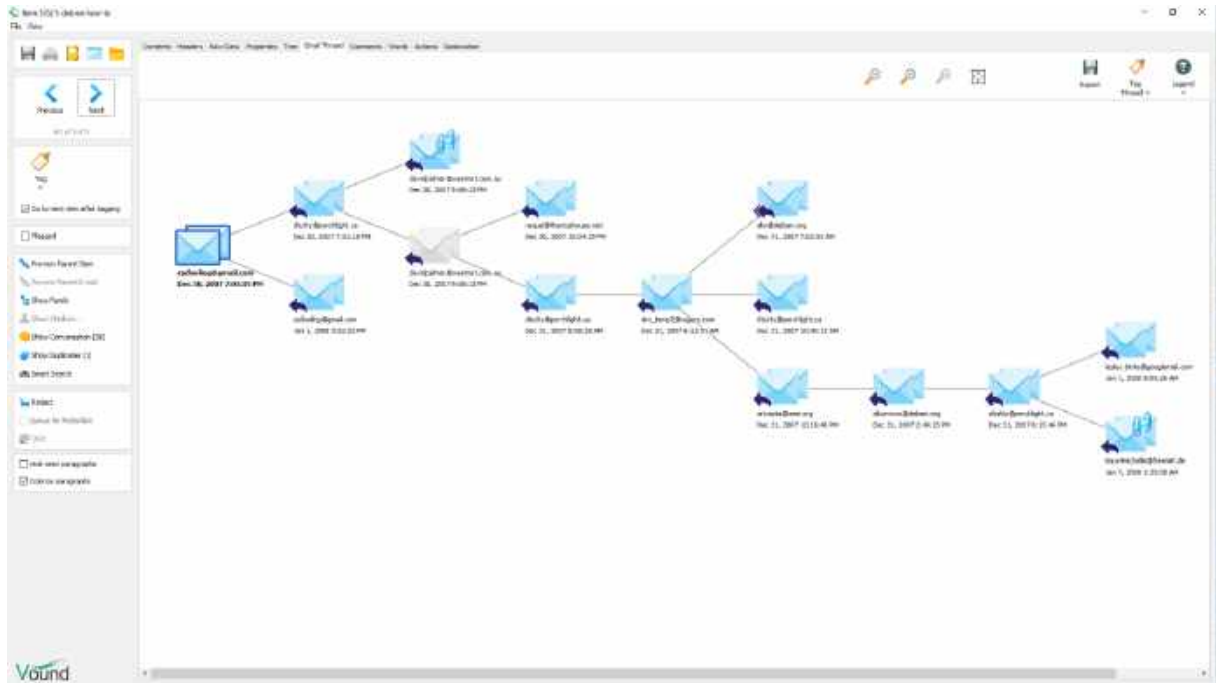
- **VenioOne:** Integreon and Venio Systems recently announced a partnership in which Integreon has become a "trusted partner" for offering and support of the VenioOne and Venio On-Demand platforms. Through this technology partnership, Integreon offer Venio as an all-in-one web-based e-Discovery solution that helps law firms and corporations to decrease costs, lower risks, increase reliability and improve management of litigation.

Chapter 8 – Supplier & Software Details

Owned/Supplied by :	Various & Integreon
Used by :	Integreon



Redaction Editor – Featuring NEW color-coded redactions.



Paragraph Analysis for identifying identical paragraphs

Software Options:

INTELLA CONNECT AND CONNECT PLUS

Intella® Connect and Connect Plus are web-enabled document review platforms allowing multiple reviewers to simultaneously work on the same case without software installation or complex network and system configurations. Intella Connect allows up to 4 active cases and Connect Plus extends this limit to 10 active cases.

Intella Connect and Connect Plus are remarkably easy to use and require little-to-no training for users, making it ideal for:

1. Consultants who allow clients remote access to review a case
2. Organizations with multiple or remote locations who investigate and review the same case
3. Multiple departments and review teams that need to jointly review the same case.

Intella Connect and Connect Plus are managed and installed on a workstation in your environment or using a web browser over HTTP or HTTPS. You control whether Intella Connect or Connect Plus are used only on the local network or hosted on the cloud for access by remote users. The single Intella Connect or Connect Plus installer file configures all necessary components needed to manage and share a case directly with your reviewers. Reviewers do not need a dongle and only require a compatible web browser to review a case and data; no client installation or download is required.

INTELLA TEAM

Intella Team enables multiple individuals (reviewers, investigators, paralegals etc.) to independently and simultaneously review Electronically Stored Information (ESI) / digital evidence.

With advanced export and sharing features, Intella Team makes it easy for analysts and reviewers to collaborate on investigations within a purpose-built platform.

Intella's robust indexing engine delivers market-leading speeds for faster processing of data sets. Together with a user interface which is remarkably easy-to-use and multiple search visualization options including our unique Cluster Map, users are able

to quickly drill down through volumes of unstructured data to find the most pertinent evidence with ease.

Intella® TEAM is comprised of two components:

1. Intella TEAM Manager for one case manager
 - Index & prepare case data or evidence
 - Share case data between team members
 - Combine, review and approve work of team members
2. Intella TEAM Reviewers for up to 3 team members
 - Independently search, filter, bookmark, tag, and comment on case data
 - Transfer work back to the TEAM Manager for review and approval.

INTELLA PRO

Intella Pro licenses are unlimited in case data sizes, making it ideal for corporate investigators, professional service firms and consultants who work on cases with large volumes of Electronically Stored Information (ESI) / digital evidence.

Intella's robust indexing engine delivers market-leading speeds for faster processing of data sets. Together with a user interface which is remarkably easy-to-use and Chapter 8 – Supplier & Software Details eDisclosure Systems - Buyers Guide 2019 V7_1.docx Commercial in Confidence 321 multiple search visualization options including Intella's unique Cluster Map, users are able to quickly drill down through volumes of unstructured data to find the most pertinent evidence with ease.

INTELLA 250

Intella 250 is a powerful yet intuitive digital investigation tool for single users working on cases with data sizes up to 250 GB.

Intella's robust indexing engine delivers market-leading speeds for faster ESI / digital evidence processing. Together with a user interface which is remarkably easy-to-use and multiple search visualization options including Intella's unique Cluster Map, users are able to quickly drill down through volumes of unstructured data to find the most pertinent evidence with ease.

INTELLA 100

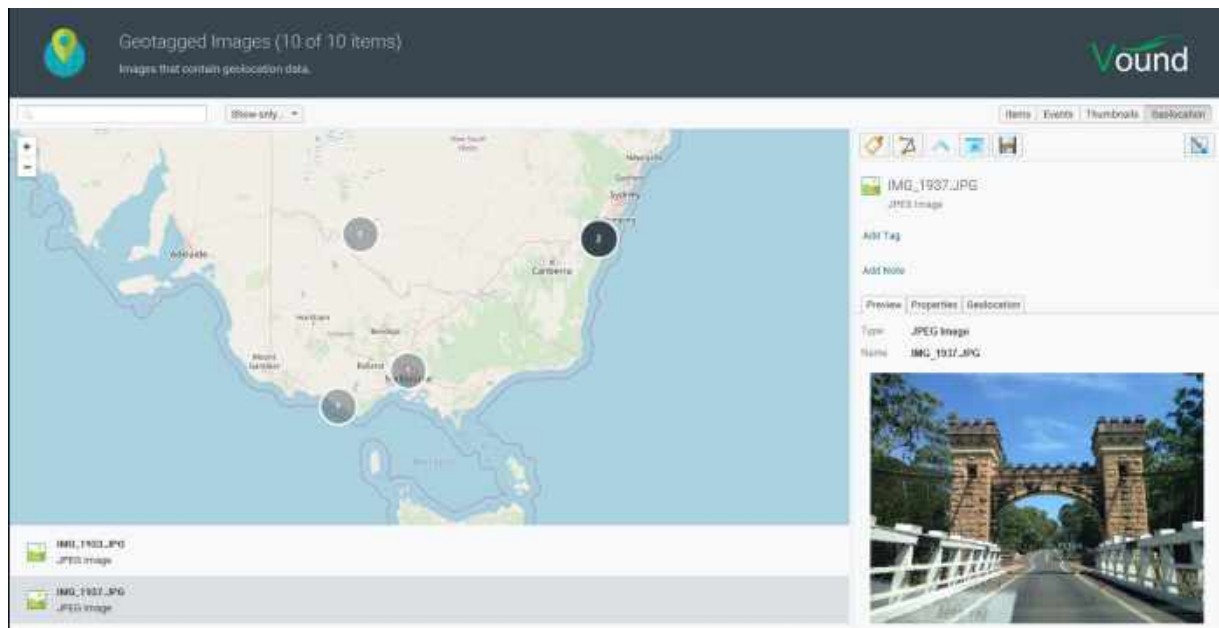
Intella 100 is a powerful yet intuitive digital investigation tool for single users working on cases with data sizes up to 100 GB.

Intella's robust indexing engine delivers market-leading speeds for faster ESI / digital evidence processing. Together with a user interface which is remarkably easy-to-use and multiple search visualization options including Intella's unique Cluster Map, users are able to quickly drill down through volumes of unstructured data to find the most pertinent evidence with ease.

INTELLA 10

Intella 10 is a powerful yet intuitive digital investigation tool for single users working on cases with data sizes up to 10 GB.

Intella's robust indexing engine delivers market-leading speeds for faster ESI / digital evidence processing. Together with a user interface which is remarkably easy-to-use and multiple search visualization options including Intella's unique Cluster Map, users are able to quickly drill down through volumes of unstructured data to find the most pertinent evidence with ease.

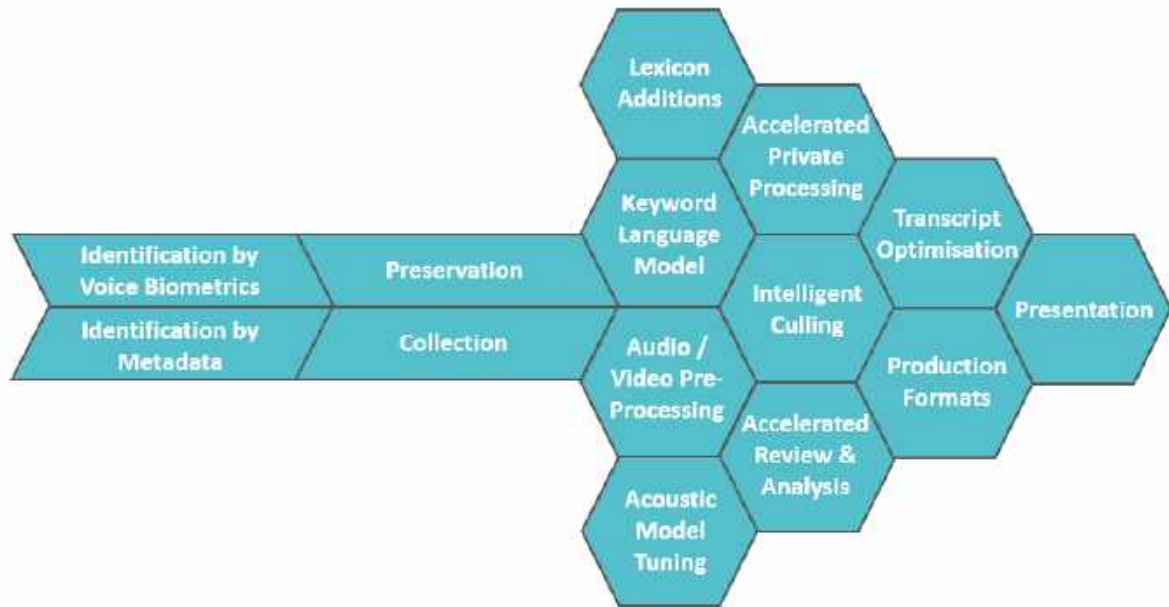


W4's Geolocation enables you to locate items with geodata on a zoomable world map.

Owned/Supplied by :	Vound Software
Used by :	Aon, IT Group Ltd, SullivanStrickler

8.2.25 Intelligent Voice®

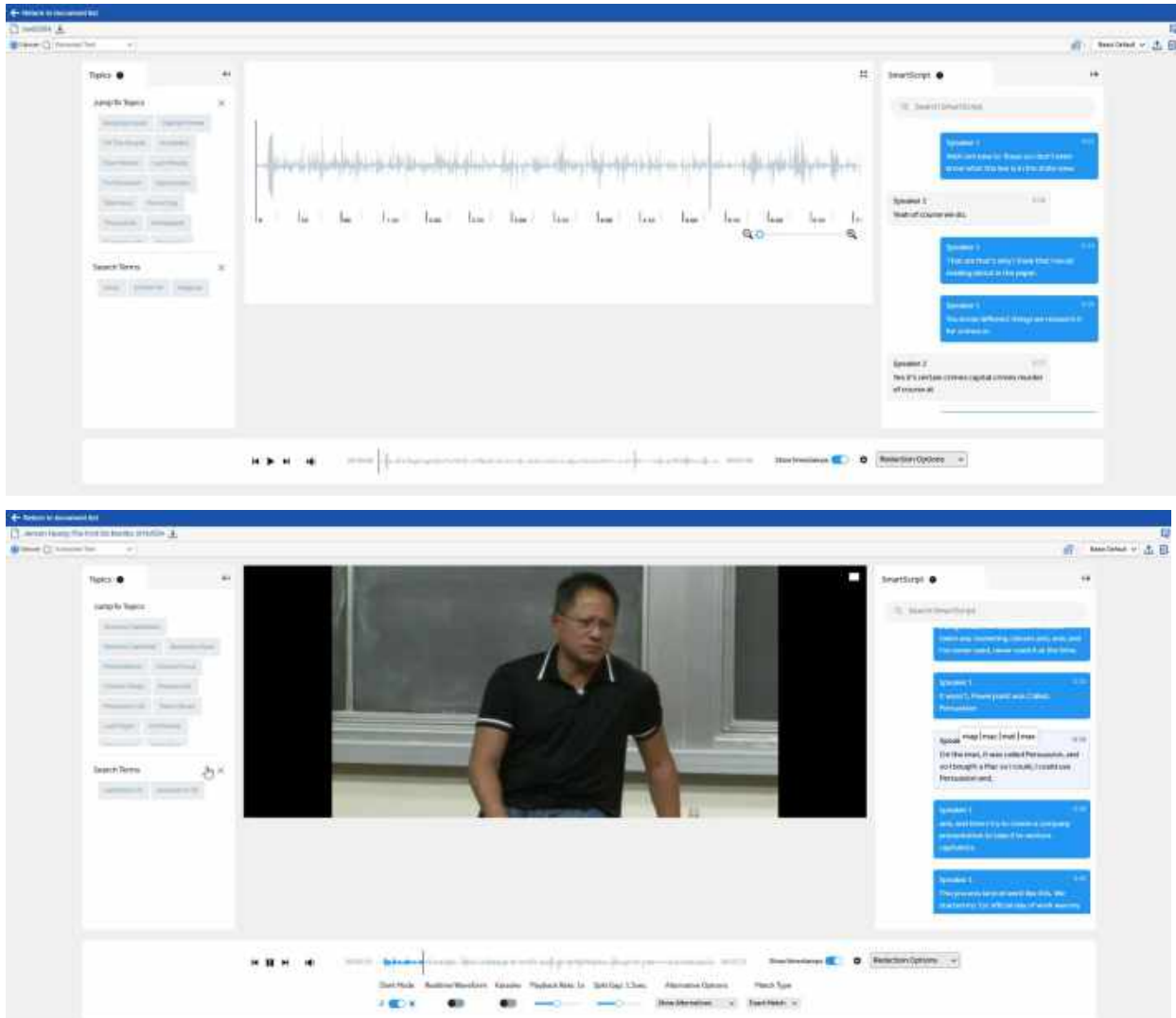
Used by regulatory agencies, law enforcement agencies, forensic eDiscovery specialists, law firms and in-house compliance monitoring and eDiscovery teams, Intelligent Voice is the only audio and video discovery and compliance monitoring solution to support the entire process from ingestion and transcription, conceptual analytics and active learning, through to redactions and productions of both media and text, without the reviewer or the data ever leaving the host platform.



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Intelligent Voice Review Player

The Intelligent Voice Review Player seamlessly converts an audio or video file into a Relativity native, providing a highly accurate automatically transcribed index that is speaker separated, searchable and synchronized within the media review player:



A proprietary patented algorithm detailed in New Scientist magazine provides a navigable Executive Summary of interesting things said as a sidebar in the player, with any responsive search or alert terms placed at the top. These Intelligent Voice Tags:

1. An Executive Summary of the recording for assessing responsiveness
2. Provide Jump To navigation for assessing portions of the recording. Who first introduced a particular topic into the conversation? Where did discussions on it wind up?
3. Allow users to identify themes & concepts in the audio review
4. Give insight without having to review the entire recording
5. Surface Blind Spots & Unknown Unknowns
6. Provide a more robust and defensible set of keywords
7. Reduce variation in summarisation & interpretation between different users for the same recording
8. Can enable some initially responsive items to be ruled out altogether

The Intelligent Voice Review Player supports American, Asian and European languages, including multiple dialects and accents as well as the ability to detect and transcribe language changes mid-conversation.

An auto-scrolling waveform in the Intelligent Voice Player identifies periods of silence and non-speech noise, which can be skipped through either by clicking within the waveform itself, or by clicking to the next words shown in the karaoke-highlighted transcribed index.

Words are suggested for what might otherwise be unintelligible portions of speech, not just from the karaoke play-along through the displayed transcribed index, but also the optional sub & sur-titling of additional suggestions, along with the ability to reduce the playback rate.

Available Edge either on-prem or on your private cloud of choice, or partner hosted or Secure SaaS, with a range of published case studies and endorsements.

Identification by Voice Biometrics

With audio collection metadata, Caller ID is often withheld, and where one is identified, it may be based on a phone line being assigned to them rather than them actually being on the call. Biometric Voiceprint Search enables recordings which are likely to contain a particular speaker to be identified and collected. This biometric information can also be used to verify phone record metadata, and also to search for a particular custodian using their biometric voiceprint.

Intelligent Culling™

Some audio data may, for one reason or another, be unusable for review. It may be hang-ups, background noise, or speech that is unintelligible due to interference. A Confidence Report is available across the entire dataset, highlighting those files that are most likely low-priority review items, and those which are mostly silence or unintelligible.

Scripted redaction of Payment Card Information (PCI) can also be applied, whether to the review set as a whole or production sets only.

Lexicon Additions

Any of the available lexicons can have additional words, phrases and acronyms added directly to them. As many distinct lexicons as desired can be maintained, e.g.: Financial Services versus Pharmaceuticals; Interbank Lending versus Foreign Exchange Swaps.

Case Language Models

For a given matter, the lexicon can be further adapted to include Audio Search Keywords for the case, with biasing towards the Audio Search Keywords ahead of similar sounding words and phrases for optimal search retrieval.

Accent & Dialect Customisations

It is also possible to create a custom acoustic model for a particular matter with as little as fifty hours of speech and matching transcripts.

Accelerated Private Processing

Intelligent Voice's open source software stack enables fully private processing, whether on air-gapped physical servers or secure private cloud instances. No need for data to leave the jurisdiction, company or even building.

Intelligent Voice's Neural Networking and machine learning provides greater accuracy in difficult environments such as noisy offices or open trade turrets. It also allows the system to "guess" phrases that were traditionally considered to be "out-of-vocabulary".

Proprietary Intelligent Voice algorithms further accelerate NVIDIA® GPU cards for speech processing, providing the fastest commercially available Speech to Text processing, enabling rapid progression to the analysis and review stages.

Even with very low-quality audio, valuable text data is obtained that reduces subsequent review time by up to 70%.

Optimised Voice Retrieval

Intelligent Voice® combines the best of transcribed text and word probability lattice to offer the widest possible range of searches across a dataset.

Alternative Words can be included in the Search Index or not Source System by Source System, and within a Source System, Capture Type by Capture Type.

Using advanced biometric techniques, Intelligent Voice® can also show who is speaking at different points in the call.

Redaction

Audio and Video files can be redacted by highlighting the text or direct timestamp entry, with support for multiple teams concurrently applying, reviewing and confirming redactions over the same datasets, including for separately redacted productions of the same items.

Also supports Data Subject Access Requests under GDPR, FOIA etc, including where a case custodian submits a DSAR mandating a response ahead of the case disclosure schedule, and with separate redactions required.

Integration, Productions & Presentations

A high-quality automatically transcribed index can be interfaced into an eDiscovery system so that voice can be used alongside other text related to the matter such as email or IM chats for faster review.

In addition to the options for ingestion/production detailed above – Text, Email, Dat and Standalone Intelligent voice Review Player – Intelligent Voice® also offers a fully featured API to allow deeper integration with current platforms, as well as additional export options of JSON and XML.

Production of audio and/or text, whether as collected or with a redaction set applied, are available via standard single item and bulk production workflows for the platform.

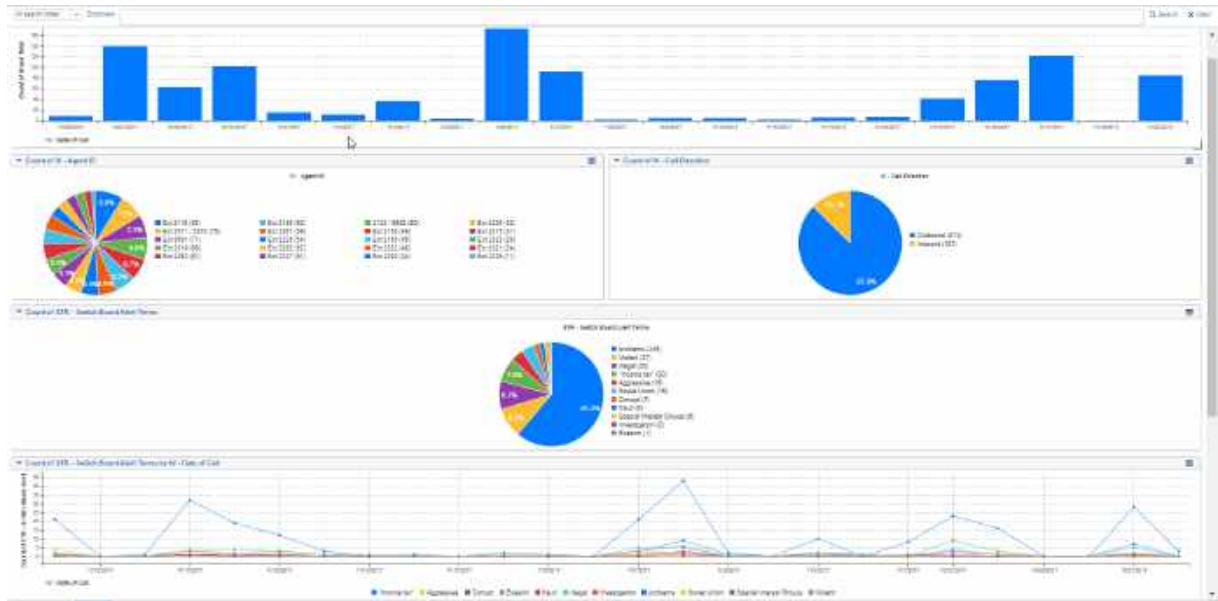
In addition to producing the native media, a separate standalone Intelligent Voice Presentational Player html is available, with the ability to edit transcript and tags, and optimized for court presentation of a culled dataset:

The screenshot displays the SmartScript interface for a call transcript. The title is "Call 13.wav (04:07) Fiachre O'Niell - Head of Compliance". The transcript is organized into segments with speaker labels and timestamps. The first segment, starting at 0:21, shows an "Unknown Speaker" discussing a material transaction and market abuse. The second segment, starting at 0:41, shows the same speaker discussing background and due diligence. The third segment, starting at 0:54, shows the speaker saying "Yes". The interface includes a sidebar with "Topics" and "Alert Terms", a search bar for "SmartScript", and a playback control bar at the bottom.

Relativity Integration

As well as a traditional workflow route using pre-culled data in a .DAT file to upload into Relativity, Intelligent Voice also offers a Relativity application for both RelativityOne and Server, so that audio data held in Relativity can be converted to text natively.

The screenshot shows the Intelligent Voice Demo application interface. The top navigation bar includes links for Documents, Reports, Search & Analytics, Admin Tools, and more. The main content area is titled "Intelligent Voice Demo" and includes a "Processing Set Information" section. This section contains fields for "Name" (Intelligent Voice Demo), "Configuration Settings" (Default), and "Document Set" (901 Documents). Below this is a "Status" section showing the "Processing Status" as "Documents being sent to Intelligent Voice for processing...". On the right side, there is a "PROCESSING SET ACTIONS" section with buttons for "Build/Import", "Refresh", "New Set", and "New Demo".



Clients and partners vouch for the interoperability with Conceptual Analytics, Relativity Active Learning, and Trace.

Deployment

Intelligent Voice is deployed as either a physical or cloud-based server, or as a SaaS service, with all the necessary software already available, and as such is simple to implement, and platform agnostic. Private cloud options include AWS or Azure and deployments are Docker-based.

Training is measured in hours not days. Depending on the user base, no formal training may be required at all.

Justice For Change

Intelligent Voice provides its services pro-bono under Relativity's Justice for Change program, providing its voice technology for free to the organizations fighting for justice to make sense of audio from body-worn video, emergency calls, interview and interrogation recordings, and prison phone calls.

Owned/Supplied By:	Intelligent Voice Limited
Used By:	Many of the world's leading eDiscovery companies including Anexsys, Ankura, BDO, Complete Discovery Source, Critical Data, HaystackID, Legility, Lighthouse eDiscovery, Morae Global, PwC, ZyLAB and 36Brains, as well as Government departments and regulators such as the UK Home Office and the US Department of Justice Civil Anti-Trust Division.

8.2.26 KLDISCOVERY Software Suite



Nebula Ecosystem: A Comprehensive Approach to eDiscovery and Information Governance

The KLDISCOVERY Nebula Ecosystem is purpose-built to manage enterprise data while offering a fully-integrated and seamless experience, backed by KLDISCOVERY's 24/7/365 'white glove' customer service.



Powerful End-to-End eDiscovery

Nebula™ is loaded with workflow accelerators and allows full control of your data through document review and production. A powerful combination of capability and simplicity, our proprietary solution brings a fresh perspective to established technology with improved flexibility and control.

Nebula is available through your choice of data hosting, including:

- ISO/IEC 27001-certified data centres
- Microsoft Azure cloud
- On-site with Nebula Portable™

The screenshot displays the Nebula Ecosystem interface. On the left is a sidebar with navigation options: Dashboard, Workflows, Documents, Custodians, Tags, Briefings, Reports, and Productions. The main area is titled 'Document List' and shows a table of documents. The table has columns for Document ID, Status, Default Date, Application, Custodian, and Source Folder. The documents listed include various Microsoft Outlook Email Messages, Microsoft Excel files, and Multimedia files (MPEG-4 Video, MPEG Audio, and WAVE Audio). The interface also includes a top navigation bar with options like Import, Out, Review, Produce, and Manage, and a bottom status bar showing 'Total: 18 - 0 Selected' and buttons for Export and Batch.

Document ID	Status	Default Date	Application	Custodian	Source Folder
DOC-000000422		2020-12-12 15:26:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Southwest gas pbs
DOC-000000428		2020-12-12 16:26:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Southwest gas pbs
DOC-000000311		2021-03-08 11:42:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Weekly activity report
DOC-000000305		2021-06-26 17:26:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Weekly activity report
DOC-000000342		2021-09-25 19:10:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Student pipeline pr...
DOC-000000341		2021-09-26 09:28:00	Microsoft Outlook Email Message	Campbell	z:\campbell\1_000\pst\campbell-1\Student pipeline pr...
DOC-000000131-0001		2021-11-19 19:07:33	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\BP Capital...
DOC-000000126-0001		2021-11-19 21:00:57	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\HIGH PR...
DOC-000000131-0001		2021-11-19 23:05:43	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\AltoGas C...
DOC-000000215-0001		2021-11-22 00:23:41	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\Ontario En...
DOC-000000067-0001		2022-02-01 20:41:35	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\RE: TOP T...
DOC-000000067-0002		2022-02-01 20:45:33	Microsoft Excel	Bailey	z:\bailey-s_010\pst\bailey-s\Deleted Items\RE: TOP T...
DOC-0000112922		2017-11-14 08:25:33	MPEG-4 Video	Multimedia	video\file04.mp4
DOC-0000112921		2017-12-21 08:21:45	MPEG-4 Video	Multimedia	video\file07.mp4
DOC-0000112906		2018-01-14 20:15:34	MPEG Audio Layer3	Multimedia	audio\file01.mp3
DOC-0000112911		2018-01-14 20:15:34	MPEG Audio Layer3	Multimedia	audio\file04.mp3
DOC-0000112919		2018-01-14 20:15:34	WAVE Audio	Multimedia	audio\file01.wav
DOC-0000112920			WAVE Audio	Multimedia	audio\file08.wav



Enterprise-grade Information Governance

Nebula Big Data™ is KLDDiscovery's next generation archiving solution designed to address modern data management needs at scale. This offering is ideally suited to solve enterprise problems stemming from burgeoning data volumes, fragmented application landscapes and increasing business, regulatory and legal demands.

Retention policies, defensible deletion, and preservation controls are built-in, allowing organisations to capture and manage important data without the risk of keeping redundant, outdated or trivial data.



Comprehensive Legal Hold

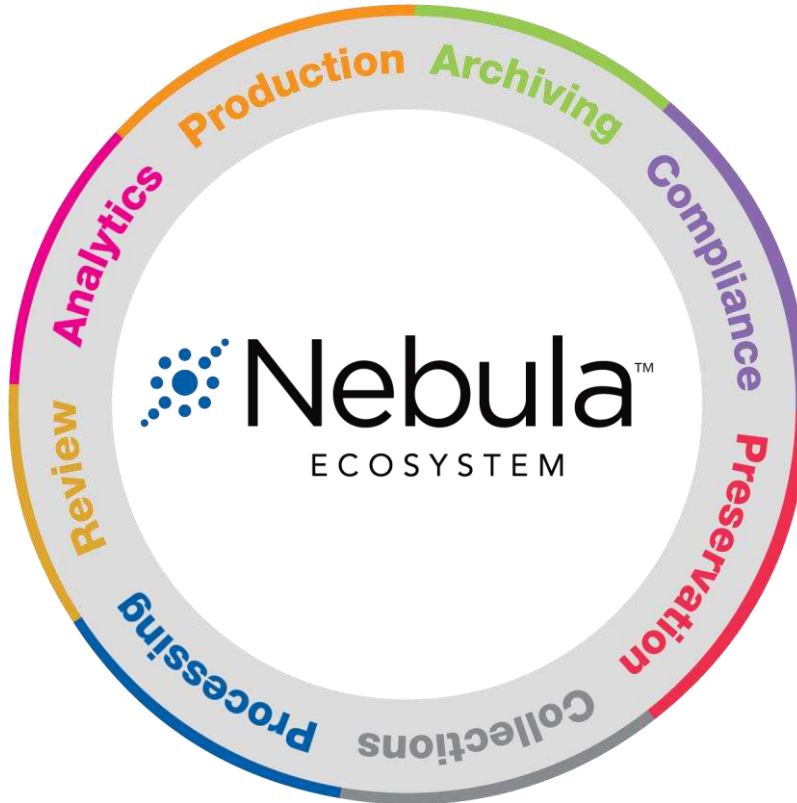
Nebula Legal Hold™ makes it easy to manage multiple holds across any number of matters and custodians.

Designed to be simple, intuitive, and efficient, Nebula Legal Hold's wizard-based workflow and communication templates makes generating legal hold notices, sending automated reminders, and tracking responses quick and easy.

From archiving and legal holds to eDiscovery workflow, the Nebula Ecosystem provides a seamless, end-to-end solution for an organisation's data management.

The **Nebula Ecosystem** was created to solve the most complex data challenges faced by legal, compliance, and IT professionals.

Learn more about how our technology can support the Information Governance Reference Model (IGRM) and Ediscovery Reference Model (EDRM) spectrum.



Nebula™

Production

Produce reviewer work product from within Nebula, allowing end-to-end eDiscovery management in a single tool.

Analytics

Advanced text analytics and workflow accelerators, including Predictive Coding, save time and money without the need for third-party plugins or partially integrated applications.

Review

User-friendly review interface that eliminates common pain points experienced in other eDiscovery tools, while ensuring critical information is easily accessible and readily available.

Processing

A blazingly fast and robust proprietary processing application with the ability to handle thousands of known file types and a comprehensive output.

Nebula Big Data™

Archiving

Enterprise-grade, cloud-based archiving with massive scalability. Feature-packed, comprehensive and extremely cost-effective.

Compliance

Defensible and accurate compliance with retention and disposition rules on the document level to implement company and regulatory policies.

Nebula Legal Hold™

Preservation

Dramatically increases the ease of managing legal hold notifications and creates an auditable and repeatable process that is the hallmark of defensible legal hold management.

Nebula Ecosystem

Collections

KLDiscovery collects data from approximately 150 different countries each year, in addition to remote collection and self-collection alternatives, such as Remote Collection Manager (RCMgr®).

Ediscovery Enhanced **Powerful tools take your Nebula™ experience to the next level.**

Workflow

Total control over all document batching with a dynamic Workflow system. Workflow also fully automates document routing and distribution to streamline document review and maximise efficiency, accuracy and defensibility.

Natural Language Processing (NLP)

Powerful language-based AI enables users to gain insights into data sets in ways never before available. Visually locate and search for documents pertaining to named entities, such as locations, events, and important people. Filter for documents containing critical language by analysing the sentiment of the author.

Native Spreadsheet Redaction

Allows reviewers to redact content from within Excel files without the need to convert to TIFF images. Options for redactions include removal of cells, rows, columns, worksheets, formulas, images, and more. Pristine copies of the original file are always maintained.

Auto Redaction

Protect sensitive information and streamline the redaction process with an automated approach. Greatly reduce the burden of redacting documents by automatically finding and redacting personally identifiable information, privileged content and other sensitive information.

Email Threading

Group messages within an email chain to identify the most comprehensive versions of emails and navigate conversations more intuitively than in traditional review workflows.

Language Identification

Support multi-lingual data and increase review efficiency by automatically identifying the primary language on all documents in your data set.

Predictive Coding

Award-winning, patented technology that leverages human expertise to drive results. Utilises true machine learning and supports all workflow strategies including Prioritized Review ("CAL", "TAR 1.0/2.0", etc.). Predictive Coding with Continuous Active Learning combines user decisions and random sampling to immediately and continuously prioritize important documents for review.

Workflow Reporting Suite

Provides dynamic, on-demand information on the progress, productivity, and tagging trends for document review projects run within the Workflow system.

A/V Suite

Winner of Relativity Innovation Awards for Best Service Provider Solution and People's Choice, A/V Suite simplifies the review of multimedia files. Visualise audio files and have total playback control.

Easily redact and produce audio files - something no other review platform can provide.

PrivLog Builder®

Utilise an integrated suite of tools with advanced functionality to effectively build privilege logs. Automated privilege log features and name standardisation saves time and produces remarkable results.

Near-duplicates

Automatically group textually similar documents together, allowing for faster review of large amounts of records.

Machine Translation

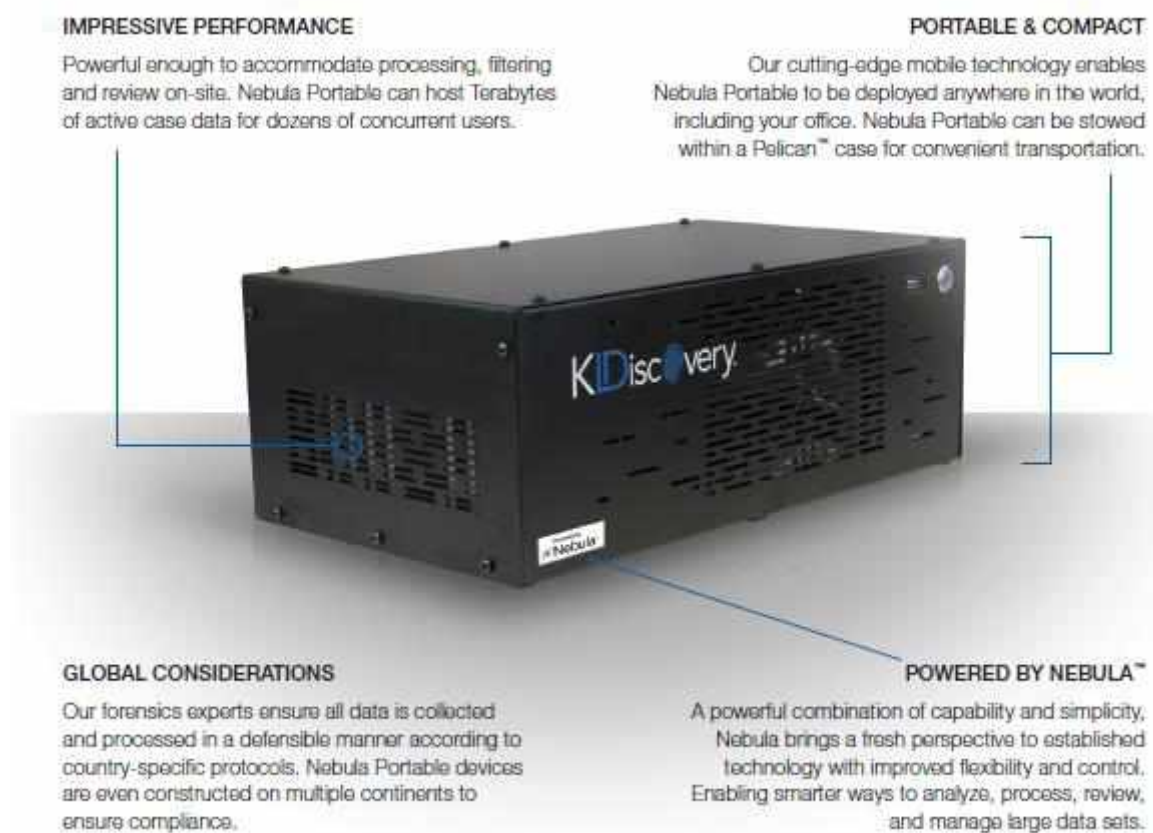
Leverage advanced AI-based machine translation technology to get accurate and reliable translations of documents written in most languages used across the globe. A fast and cost-saving alternative to human multi-lingual review.

Nebula™

PORTABLE

Measuring roughly the size of a briefcase, Nebula Portable allows powerful processing, filtering and analysis without the need to transfer data outside the company or across borders.

Conduct covert, full-scale investigative work with Nebula Portable without removing data from an organisation or country. Highly sensitive data stays secure and no connection outside the company firewall is required. Remote support requires manual authorisation before KLDISCOVERY has access to the environment.



Nebula Portable is small enough to carry on commercial flights, allowing for quick and flexible deployment. Our on-site solution is backed by the expertise of KLDISCOVERY's forensic investigators, eDiscovery consultants and case managers who are familiar with local laws, languages and cultural considerations.

Designed to be a self-sufficient, full featured processing engine through review and productions, Nebula Portable supports multiple concurrent reviews as well as high-volume processing requirements. Nebula Portable offers a repository and matter-specific review platform where data can go to the repository for preservation/searching/ECA and also directly to a designated review database.



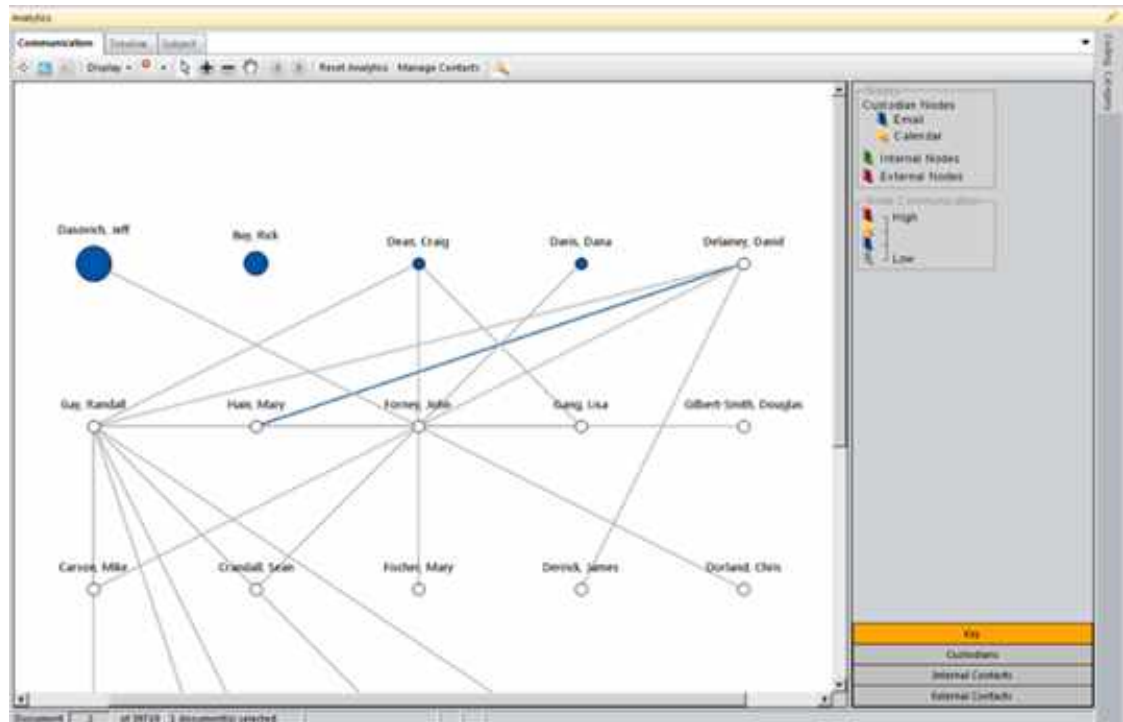
We have incorporated our proprietary predictive coding functionality and powerful analytical tools into our Relativity offering to ensure all our clients' specific needs are addressed. All our Relativity projects are supported by a dedicated team of experts with the necessary experience and a range of Relativity certifications to help you get the most from Relativity. We also offer Relativity as an onsite solution.



EDR is a proprietary review platform built by KLDDiscovery and incorporating many of the groundbreaking KLD enhancements which have subsequently been built into Nebula and our version of Relativity. EDR has been built from the ground up by KLDDiscovery meaning that we have been able to custom develop it to meet our clients' requirements, and some of our clients have now been using it on projects for more than a decade. Whether utilising the industry's most powerful predictive coding technology, and automated workflow, EDR delivers powerful and accurate results through a simple and non-technical interface.

EDR enables you to utilise:

- Industry-leading predictive coding, utilising a proprietary algorithm for Continuous Active Review. The major benefit of KLDDiscovery predictive coding is not only the advanced nature of its algorithm, but also the extent of its integration into our platforms and automated workflow. This enables true Continuous Active Learning; learning sessions run automatically every 4 hours, or a session can be initiated manually at any time.
- Automated workflow enables case managers to work with you at the outset of a project to set up a workflow which automatically batches documents to specific review teams. This works especially well with prioritisation from our predictive coding, automatically updating and batching priority documents to reviewers in real time.
- Language identification and in-platform machine translation without needing to remove data into a separate software tool. This enables you not only to identify documents in different languages but also to view the original document alongside the translated text.
- Phonetic search and review of audio files, enabling you to find relevant information even when it is hidden in audio content such as recorded voicemails or recorded microphone feeds.



- Analytics including visual communication analysis (see above), email threading and near-duplicate identification and analysis included as standard.

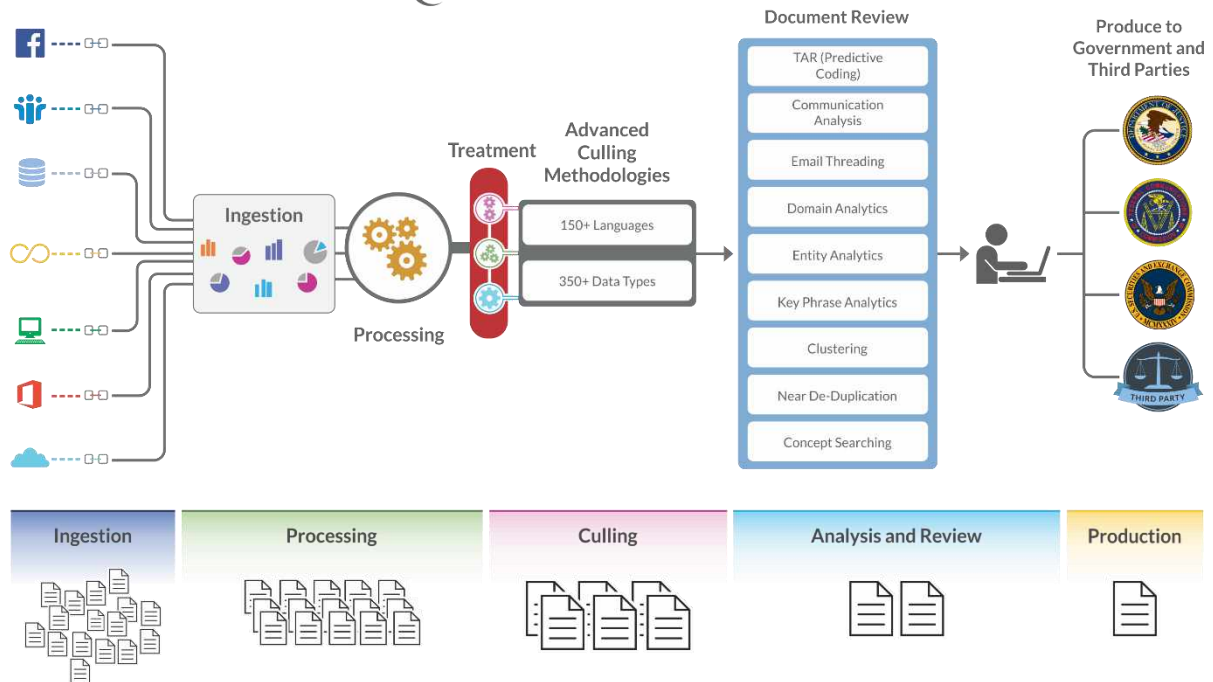
Owned/Supplied by :	KLDiscovery
Used by :	KLDiscovery

8.2.27 KNOVOS Software eZReview

eZReview: eDiscovery Made Easy

eZReview, Knovos' holistic eDiscovery platform, enables insightful early case assessment, powerful processing and production, and simplified document review and analysis. eZReview is powered by Knovos' advanced analytics engine, which enables multidimensional data analysis and technology-assisted review (TAR).

eDiscovery life cycle with eZReview®



Solution Benefits

- All-in-one eDiscovery platform
- Capable of ingesting hundreds of file types, including structured and unstructured data
- Intuitive, easy-to-use interface enables strategic document analysis, prioritization, and identification
- With TAR, document review is now much quicker, optimizing the entire eDiscovery process

Early Case Assessment

- ✓ Advanced filtering techniques
- ✓ Multidimensional analytics
- ✓ Multi-matter knowledge repository
- ✓ In-depth content analysis
- ✓ Instant data visualization
- ✓ Project cost estimates and budget reporting

Processing and Production

- ✓ Wide multilingual support
- ✓ Flat file processing
- ✓ Processing of multiple data types

- ✓ Global and matter-level dashboards
- ✓ Standardized load templates
- ✓ Process visualization
- ✓ Complex processing algorithms
- ✓ Structured and unstructured data handling

Document Review

- ✓ Inclusive redaction and annotation capabilities
- ✓ Two-factor authentication
- ✓ Customized review workflows
- ✓ Robust searching capabilities
- ✓ TAR, with continuous active learning (CAL)
- ✓ Role-based user access
- ✓ Privilege log management

[Learn more about our powerful eDiscovery solution](#)

Owned/Supplied by :	KNOVOS
Used by :	KNOVOS

8.2.28 Lighthouse Technology Solutions

Lighthouse Spectra

Spectra is Lighthouse's powerful cloud-based, user-driven information retrieval, analysis and management platform for eDiscovery and compliance teams. Spectra is ideal for internal investigations and smaller matters where in-house experts are self-sufficient and want access to industry-best tools and capabilities and expert resources available to support and supplement them, as needed. Combining Lighthouse's innovative technology with the processing power of Nuix, the document review capabilities of Relativity, and the imaging finesse of Ipro, Spectra delivers a powerful, scalable, and user-friendly experience. Spectra is deployed in the cloud, providing a scalable, highly available, and secure environment for mission-critical operations.

Lighthouse SmartSeries

Lighthouse SmartSeries is a proprietary suite of technologies and customized workflows designed to reduce your overall eDiscovery cost, risk, and review time, while improving your review team's consistency. They are optimized for Relativity so reviewing attorneys can work efficiently in a familiar environment. Now that's smart.

ChatSmart

ChatSmart sets the SmartSeries apart with its unique ability to provide rapid, efficient, and complete review of chat data in many formats, from multiple sources. It combines unmatched innovation, and deep understanding of the particular challenges associated with chat messaging to deliver the only solution you will want to rely on for review of instant message, cell phone, and chat communications.

RedactSmart

RedactSmart enhances the SmartSeries by increasing the speed and consistency with which redactions are applied, using programmable pattern recognition to complete hundreds of redactions in minutes.

ReviewSmart

ReviewSmart rounds out the SmartSeries by providing the rapid and efficient disposition of duplicate documents that survive initial family-level deduplication. ReviewSmart analyses a user-defined data set, identifies all document-level duplicates within, and bundles them into unique groups, allowing a single document from each duplicate group to be reviewed and redacted with this coding propagated to its duplicates. Importantly, ReviewSmart can then analyze these duplicates and their families to identify and alert the user to coding inconsistencies that may require attention.

Owned/Supplied by :	Lighthouse
Used by :	Lighthouse

8.2.29 Lionbridge Connector for Relativity

Relativity has rapidly grown to become the leading platform to manage the e-discovery process and Electronically Stored Information (ESI). As a result of Relativity's growth, the need to translate multilingual content has exploded. International investigations and disputes generate thousands, or even millions, of pages of foreign language data. Lionbridge offers a solution to help global law firms and corporate legal departments more effectively and efficiently deliver cross-border e-discovery (e-disclosure) programs and other multilingual work within the Relativity platform.

Lionbridge Translator for Relativity revolutionizes and democratizes translations within Relativity. It puts you and your team in control of the translation process. Within the application, users will have access to both our secure Machine Translation technology, as well as our expert human translators. With Machine Translation, instead of receiving translations in days or weeks, you will get them in seconds or minutes. In addition, an in-app "easy button" will give you access to Lionbridge's expert translators, project managers and Quality Assurance (QA) staff when you have documents that require certification or exceptional quality achieved only by "the human touch."

Hundreds of leading law firms, corporate legal departments and e-discovery providers around the globe have trusted Lionbridge for fast, accurate legal translations for more than 20 years. Now, Lionbridge Translator for Relativity® provides Relativity users with exclusive access to the full range of Lionbridge's translation capabilities, tools and services, right from their own laptops or desktops. With Lionbridge Translator for Relativity®, e-discovery, legal technology, legal operations, and litigation support teams can gain more control over the translation process by being able to:

- Rapidly translate one, many or all foreign language documents within your Relativity document list views on a self-serve basis
- Create matter-specific translation glossaries using patented Lionbridge technology to ensure every translation is delivered in an optimally client-centric manner
- Get an instant cost estimate before proceeding with any machine translation job
- Review and edit translated material in an "Action & Insight Panel" when documents require additional attorney or reviewer scrutiny, such as for contracts
- Quickly and easily send documents to Lionbridge securely when translations require certification or expert human translation quality
- Monitor the status and completion of ongoing projects
- Review order/job history and associated spend

Interested in learning more? Contact us today to talk with an expert and learn how Lionbridge Translator for Relativity can streamline your multilingual e-discovery efforts. Reach out to us at legaltranslations@lionbridge.com.

Owned/Supplied by :	Lionbridge
Used by :	Lionbridge

8.2.30 LitSavant Conformity Engine

The LitSavant Conformity Engine is an application that works within Relativity and RelativityOne, which enables Project Managers to design and implement validation rules and other logical processes which are then enforced during data entry.

This works by allowing the user to specify what they want the software to do and the conditions that need to be fulfilled in order for the software to do it.

Here are 5 easy examples illustrating how these rules can be used and why they are very useful in increasing accuracy and reducing costs:

Example 1 – Alert the user when they get it wrong

This is the commonest scenario and results in an onscreen message when the user codes something in a way that doesn't meet predefined rules.

Document 2 of 1000

Save Save & Next Cancel First Pass Review

Previous: None Copy from Previous

WHOOOPS - Hot and Not Relevant

Reference Information ?

Control Number: AZIPPER_0007293

Custodian - Single Choice: Zipper Andrew

First Pass Review

Relevance: ☒ Not Relevant
☐ Relevant
☐ Technical Issue
☐ Needs Further Review
Add

Issues: ☐ Accounting Practices
☐ Actual Knowledge
☐ Bad Faith
☐ Dealings with Subsidiaries
☐ Loans To Directors
Add

Hot: ☒

Example 2 – Log mistakes (when users get it wrong)

When a user makes a mistake (such as coding a document both “Hot” and also “Not Relevant” as per the example above), in addition to alerting them so that they correct the error, we can also log the mistake. The mistakes can then be analysed to identify recurring themes for corrective action etc.

<div> <div>New Mistake</div> <div>All Mistakes</div> <div></div> <div></div> </div>				
0 Selected Item(s)				
#	<input type="checkbox"/> Name		Mistake Type	Mistake Made By
1	<input type="checkbox"/> MSTK1005	Edit	Hot and Not Relevant	Dingle, Mark
2	<input type="checkbox"/> MSTK1002	Edit	Missing Privilege Decision	Dingle, Mark
3	<input type="checkbox"/> MSTK1001	Edit	Missing Issue	Dingle, Mark

Example 3 – Send an email when hot documents are found

This example is pretty self-explanatory - when a user identifies and codes a document as hot for the first time, the software can send a customised notification email to specified users. The email could include information about the user who tagged the document as hot, any comments that they made and any additional coding from the document.

Example 4 – Update the “Last Coded By” field

It’s not uncommon to want to know who reviewed a document during a particular review round. The software can update a “Coded By” field – saving the user from having to enter this information.

Example 5 – Update a “Family Privilege” field based on “Privilege” coding

Relativity propagation is a pretty blunt instrument in that the last coding decision on a family member is applied to all members of the family. If we want to know whether a family contains a privileged (or part privileged) document, standard Relativity propagation doesn’t really do the job.

Instead we can create a custom action to use “Intelligent” propagation. With this approach, users code the “Privilege Status” of each document and the software then updates a field for all members of each family based on that coding to indicate if they are members of a Privileged, Part Privileged or Not Privileged family.

Detail

The examples above illustrate the 5 functions that the software can perform as part of the coding process. These functions are:

- Show an onscreen message
- Create a new instance of an object
- Send an email
- Update a field
- Execute a Relativity script

One or more of these functions can be triggered when the specified conditions are met. Each of these functions is customisable and can be triggered by one or a combination of conditions. The conditions themselves are also fully customisable.

Whilst all of the examples above relate to coding documents, these functions are available on all custom objects as well.

Each of the functions above could be created by a programmer in code and deployed via an Event Handler. The innovation in the LitSavant Conformity Engine is that Relativity’s standard interface is used to enter the rules – no programming knowledge is required and so the rules can be created, tested and deployed in minutes. And because the LitSavant Conformity Engine saves your rules into your Relativity

database when it is time to upgrade Relativity, you simply update the application as part of the upgrade process. If you were using Event Handlers you would need your programmers to manually rewrite and redeploy each of your Event Handlers in all of your databases.

The LitSavant Conformity Engine supports Relativity Server versions 10.3 and above (up to and including the current version) and RelativityOne. It is licenced on an annual basis and is available to anyone with their own Relativity environment.

Owned/Supplied by :	LitSavant
Used by :	Various UK, European and US organisations with their own Relativity environment

8.2.31 LegalCraft® Transcend

- Real-time transcription and evidence management software with integrated documents to enable searching, annotation, linking and generating reports on documents and transcripts using Transcend.
- Transcripts and documents accessible from iPad and transcripts from other mobile devices.
- Electronic Presentation of Evidence for viewing relevant material in the hearing room.
- Daily reporting, transcription, simultaneous and consecutive interpreting.
- Full deposition service using Transcend including in-house videography.

Owned/Supplied by :	Epiq
Used by :	Epiq

8.2.32 Magnum

Opus 2 Magnum is a secure web-based service that allows your team to access, annotate and collaborate on any legal content. Transcripts and documents, including hyperlinked pleadings/witness statements/skeleton arguments, web research or entire trial bundles are securely hosted within a simple interface which allows users to annotate and easily share comments with team members (barristers, solicitors, experts).

Opus 2 Magnum is an indispensable tool for trial preparation, providing significant cost benefits and giving your whole team access to one central workspace, from the office or remotely from any location with an internet connection, thereby eliminating the need to print and regularly update expensive hard copy sets.

Core Functionality

- Hosting of key documents/trial bundles and access online from anywhere
- Annotation of documents. Collaborate across the key materials with your wider team
- Hyperlinked documents: Transcripts to bundle references; Witness Statements to exhibits; Opening/ Closing Submissions to supporting material
- Create your own 'Custom Bundles' from the documents in the case
- Ability to capture and annotate your web research

Advanced Transcript Features

- Access your transcript from anywhere, using any device
- Annotate and share notes made in LiveNote securely with your team
- Listen to synchronized audio of the hearing
- Simple filtering system to review your team's notes and annotations

Lawyers Choose Opus 2 Magnum

"The Opus 2 Magnum system enables instant access electronically to all the documents in the case. We've now reached the closing submissions stage where the system pays big dividends because the written closings can be researched, cut, pasted and finalised from the screen. I suspect that this is how all major litigation will, in the future, be conducted. I would say this is the most important development in trial work I've ever experienced in my time at the Bar." - Lord Grabiner, QC, One Essex Court

Judges Choose Opus 2 Magnum

"[Opus 2 Magnum] enabled the trial to be concluded within the allotted timetable, and with the maximum efficiency. It also provided the inestimable advantage, from my perspective, of being able to access my notes made during trial, and the full galaxy of the trial bundles, from wherever I was and at whatever time of day (or night)." - Gloster J in her judgment on *Berezovsky v Abramovich*

Owned/Supplied by :	Opus 2 International
Used by :	Opus 2 International

8.2.33 MedBrief

MedBrief facilitates the secure transfer and review of patient medical records, confidential documents and radiology. It is not an eDiscovery product but can provide significant value when deployed in conjunction with such products, particularly when used in the context of Expert or Counsel review.

Designed for use by both lawyers and medical experts the system can present indexed medical records, confidential documents and radiology all through a single webpage without the need to install any software. It is currently being used in over 8,000 clinical negligence and personal injury matters for firms across the UK together with a number of international mass tort and product recall cases for international clients.

MedBrief will solves many of the issues we all experience in respect of radiology distribution. We will no longer need to send you USBs, file-share links or downloads. Over 6,000 experts, lawyers and barristers are now using MedBrief to review medical imagery. Its latest version is a CE certified viewer accessible from any internet browser and works on PC's, Macs, android tablets and iPads.

MedBrief does not have any local server requirement and as such can be deployed and supported at short-notice into new jurisdictions, beyond a web-browser there is no client side installation.

Please get in contact with us and we'll explain more about what we do and how we might be able to assist you.

Owned/Supplied by :	MedBrief
Used by :	MedBrief

8.2.34 Millnet DocBuster

eDocBuster is developed by Millnet, the UK's leading provider of legal document services to law firms.

DocBuster is an integral part of Millnet's 24/7 document operation, and is used by businesses across the UK. DocBuster makes it easy for law firms to batch print documents such as emails and their attachments, and common file types including Word, Excel and PDF. DocBuster is tried and tested technology, used within leading UK law firms. Millnet has printed in excess of 100 million pages of emails, MS Office documents (Word, Excel, PowerPoint), PDFs and other file types with the program over the past 10 years. DocBuster is easy to install, requiring little or no IT involvement.

DocBuster is designed to be

- Easy to Use.
- Powerful.
- Cost Effective.

Main Features

- Page count reporting.
- Identifies password protected and corrupted files.
- Chronological ordering of emails.
- Formatting of Excel spread sheets.
- Page capping on large documents.
- Detailed slip sheets, making it easier to identify a documents origin.
- Plus many other features that will assist lawyers in their day-to-day work requirements.
- UK based support, DocBuster is backed up by the largest outsourced secure 24/7 legal document production facility in the UK.

Owned/Supplied by :	Consilio
Used by :	Millnet Document Services, Print rooms in various law firms.

8.2.35 Milyli Relativity product suite

BLACKOUT BY MILYLI



Blackout's placed over 3 billion redactions in Relativity as it enables the easiest, fastest, and most comprehensive workflows for redacting sensitive information. In addition to image jobs, only Blackout automatically redacts native PDF and native Excel files. Blackout's ability to redact and markup information quickly – even when managing large volumes – makes it the best choice for complex redaction tasks involving sensitive information. Blackout customers use it during litigation, compliance and procurement, human resources procedures, and much more. Read success stories at [Milyli.com/Case-Studies](https://www.milyli.com/Case-Studies).

How Blackout Works



Benefits

- Cut time and costs out of reviews with automated redactions
- Rule-based redaction allows for versatile application of Blackout to any task requiring markup
- Create efficiencies that drive down human error by redacting words, phrases, and text patterns simultaneously
- Ensure privileged information is secure

Features

- Seamlessly integrates into Relativity 10+
- Auto-redacts any sensitive information in imaged, native PDF, or native Excel files
- Redacts hidden information in files including file attachments, notes, and comments
- Quality check with approval, reject and override options
- Mass import/export functions via .CSV file

See more at: <https://www.milyli.com/blackout>

CHRONICLE BY MILYLI



Chronicle constructs a privilege log in Relativity as reviewers conduct their work. Using templates that recognize Relativity fields and dynamic custom fields, Chronicle concatenates fields and immediately reflects coding decisions as updates and changes are made to documents. This streamlines the process of assembling a privilege log and the quality control stage by allowing viewers to view and revise in real-time.

How Chronicle Works



Identify Terms of Privilege



Conduct Review



Audit and Produce Priv Log

Benefits

- Simplify the creation, review, and delivery of privilege logs in a way that also saves time and effort
- Create consistent, clear, and complex narratives
- Automatically include documents tagged as privileged in real-time
- Make changes rapidly without impact on the final delivery timetable

Features

- Template builder allows full control over the customization of the log
- Able to concatenate multiple document fields with plain text
- Uses Relativity saved searches to immediately recognize privileged documents
- Flags privileged docs not flagged for the final priv log output
- Quickly and easily exports privilege log

Learn and see more at: <https://www.milyli.com/chronicle>

DELEGATE BY MILYLI



Delegate empowers legal professionals to get more from their Relativity investment by automating the repetitive tasks admins face daily. With a robust feature set, Delegate allows Relativity administrators to automate repetitive tasks, manage complex permissions, and create user and group level access settings for specific workspaces and matters.

How Delegate Works



Receive Request



Create Admins and Build Automations



Proceed to Other Priorities

Automated Workflows



Define Workflow Steps



Set Up Activation



Return to Work, Sleep or Play

Examples

- Build Analytics Index
- Build dtSearch Index
- Generate Extracted Text
- Run Imaging Set
- Run Processing Set
- Run Relativity Script
- Run Structured Analytics Set
- Run Search Term Report (STR)

Benefits

- Give your clients the power to handle day-today tasks like password resets without admin intervention

- Save precious litigation support time by delegating user and group creation to the right audience with Delegate profiles
- Accelerate your case startup by automating key tasks such as building dtSearch indexes, running analytics, or executing Relativity scripts
- Stay on top of user activity and have insight into the exact changes made with in-depth audits

Features

- Seamlessly integrates into Relativity 10+
- Delegate user, group, matter, and workspace creation to clients without making them system administrators
- Utilize a template to mass import users and automate the Relativity invitation workflow
- Manage every detail of access from configuring authentication providers to workspace admin groups
- Automate the execution of dtSearches, analytics, search term reports, Relativity scripts, and more

Learn and see more at: <https://www.milyli.com/delegate>

Owned/Supplied by :	Milyli
Used by :	Akin Gump, Avalon, Commonwealth Legal, Complete Discovery Source, Compliance Discovery Solutions, D4, Deloitte MCS, Discovia, Driven, Epiq, FRA, Fronteo, Inventus, Kroll Ontrack, Law In Order, NightOwl Discovery, Oasis, ProSearch Strategies, Sky Discovery, Strategic Legal Solution, The Department of Justice, Xact Data Discovery

8.2.36 Mindseye TunnelVision

Mindseye TunnelVision is a leading third party platform for the processing of electronic data during legal proceedings. TunnelVision provides powerful data assessment, interactive filtering and native processing.

Simple, Workflow-based Navigation

TunnelVision was designed with a clean, straightforward, easy-to-use interface. And because TunnelVision is organized based on workflow, how you use it maps to steps in the process – it has built-in stop-points around key quality control or decision points.

Comprehensive – and Easy – Reporting that Tells a Story

Reporting is a critical function, but one that often falls short of real-world needs. TunnelVision excels at delivering the data you need, when you need it, because it was built with reporting as part of the initial design, not added as an afterthought. And while some systems provide dashboards that focus on the processing project, or even custodians of the data set, TunnelVision delivers detailed reports around the lifecycle of each file and processing step to help you build and share the story of your data. You can create reports based on actions you've performed in the application – giving you the ability to view the story from multiple perspectives, as broad or granular as you wish. And you can generate and export reports right through the TunnelVision interface – no back-end, manual database queries required.

Clear Exception Reporting and Handling

When it comes to eDiscovery, unknowns represent big risks. And if you can't account for everything in your data set, your unknowns – and your risks – increase. TunnelVision tracks every file you enter into the system and documents whether it's filtered, is an exception, or has been exported. Not only does TunnelVision report on exceptions, it also lets you know when there is a processing issue and gives you additional details to support defensibility.

TunnelVision provides:

- Simple and intuitive web-based design created to support any level of user with minimal training, anywhere.
- Rapid native processing quickly makes data discoverable.
- Powerful and transparent search features enable drill down results to see all variations, sampling to validate precision, and flexibility to refine as necessary.
- Extensive metadata filtering and analysis features assist in prioritizing what to look at and when.
- Flexible investigative and analysis tools enable better insight into any data identified.
- 30+ report formats enable users to save all work product and details to several formats including PDF, Excel, Word, and many more.
- Fast export of targeted data and work product to downstream review.

Owned/Supplied by :	Mindseye
Used by :	Ankura, Integreon.

8.2.37 Morae Software Suite

Audio.IQ

Audio.IQ is Morae Global's audio eDiscovery, monitoring, and compliance tool. <https://www.moraeglobal.com/audioiq/>. Audio.IQ is our proprietary audio platform developed in partnership with CallMiner, the industry leader in speech analytics.

During audio processing, the platform decompresses and enriches the data, capturing a wealth of data for each file including searchable text transcripts and metadata. Speech analytics goes beyond speech recognition, converting speech into structured text and meaningful units of data. The platform allows our audio experts to group calls by data characteristics and qualities.

In the context of eDiscovery, the audio solution is a fully managed service and, unlike other product offerings, Clutch provides a dedicated team of industry professionals to manage workflows, review teams, and progress, to report findings, and to conduct audio productions on time and to specification.

The two additional use cases for Audio.IQ are proactive monitoring or business function analytics and sales compliance. Call scoring, using data characteristics to rate calls based on criteria provided by the business, allow for prioritization or immediate escalation of calls for compliance assessment.

Capture.IQ

Capture.IQ, a revolutionary contract analytics platform designed to help our clients dig deeper into their contract data. <https://www.moraeglobal.com/captureiq/> A fully-managed service, Capture.IQ extracts and codifies key reference data within all forms of legal and financial agreements allowing firms to easily access and make sense of their internal data.

Capture.IQ manages the entire financial and legal agreement life cycle by automating the capture and reconciliation of key reference data. The data extracted is subsequently reviewed and validated by our team of contract analytics experts. This process enables us to efficiently reconcile inaccurate, inconsistent or flawed reference data and to return accurate and fully validated data.

Additional use cases for Capture.IQ include the control of and regular surveillance over ISDA agreements, financial derivative term sheets, issuance documents and trade data; and the implementation and continuous monitoring of GDPR change management programmes and their ongoing GDPR compliance. The user-friendly platform offers easy and repeatable ways to identify and protect Personally Identifiable Information (PII) for GDPR purposes and it can be customised to reflect your GDPR implementation workflow.

ClutchCumulus

In our digital age, the cloud has changed everything. By 2020, 92 percent of all data centre traffic will be in the cloud and that's not by accident. Cloud-based platforms deliver superior scalability, improved data security and unmatched power

<https://www.moraeglobal.com/ecumulus/>

Cloud-based eDiscovery on the RelativityOne platform with secure processing, review, hosting and production by CLUTCH.

Deploying in the cloud allows us to deliver our state-of-the-art eDiscovery and global document review solutions – previously only available to the world's largest and most sophisticated financial institutions – on any and all eDiscovery projects, no matter the size or complexity.

Simple, fast, predictable eDiscovery at an unbeatable price – we call it ClutchCumulus.

ClutchCumulus transforms the way eDiscovery is delivered. No other eDiscovery

service offers so much.

Owned/Supplied by :	Morae
Used by :	Morae

8.2.38 Nexidia

The growth of electronic communications including voicemail, call-centre recordings, regulatory compliance, and digital conferences, has resulted in increased volumes of discoverable audio content. Searching these recorded audio and video files presents significant issues for legal professionals, corporate compliance managers, and government regulators. Nexidia has focused on audio and video content for over a decade and brings unparalleled experience and technology to your team.

Nexidia's Audio Discovery technology uncovers relevant information and solves the considerable challenges of audio search and review by:

- Quickly locating relevant content - helping legal professionals understand the nature of the evidence.
- Significantly reducing the cost of audio review by allowing reviewers to quickly pin-point searches and deliver relevant data.
- Complementing and incorporating traditional electronic document discovery.

Nexidia enables law firms, corporate legal departments, and regulators to locate critical evidence in the shortest time, with the highest accuracy, and at the most affordable price. Nexidia's patented audio search technology increases the speed and accuracy of searches against large collections of audio content by eliminating the need to convert speech to text. Organizations can now review and search large amounts of unstructured content in a matter of days, rather than months, significantly reducing total project costs and making short deadlines achievable.

Audio Discovery

Nexidia is the fastest and only scalable audio discovery solution that combines technology, audio expertise, and the highest levels of project management. Traditionally, law firms and electronic discovery companies have relied on manual transcription or human listening to review and investigate audio files. However, transcription is slow and costly, and human listening is an ineffective process for locating relevant content. Neither transcription nor human listening is scalable or capable of economically handling the large amounts of audio data being demanded and produced today.

Automating the review process eliminates the errors caused by fatigue, boredom and other distractions that typically result from human listening. Nexidia's technology returns highly accurate results regardless of audio quality, speaker accents, dialects, slang, and non-standard grammatical patterns.

Nexidia's audio discovery consultants work every day with highly sensitive content. They know that processing audio discovery is different from other forms of electronic information and work closely with reviewers to maximize productivity, workflow, and achieve the best possible result.

Compliance and Corporate Governance

Whether required by a regulatory agency or internal policy, corporations are creating and storing significant volumes of audio and video files. Nexidia allows counsel and corporate officers to proactively monitor and quickly identify audio content for discovery, internal, or regulatory investigations. This flexible platform significantly speeds the legal review process by allowing counsel to organize and effectively search all recorded content and pertinent data, including metadata.

Nexidia Forensic Search

Whether your challenge is legal discovery, corporate compliance, or governance, Nexidia Forensic Search offers tremendous flexibility and speed, indexing recorded audio up to 20,000 hours per day. This makes large volumes of audio available in just

a matter of days for search, automated analysis, in-depth review, and targeted listening.

As a result of its patented phonetic technology and approach, Nexidia:

- Provides better ROI by creating a more thorough approach, at a fraction of the costs of traditional methods of transcription or human listening.
- Quickly and accurately allows legal professionals to identify, prioritize, and review relevant data and respond to short deadlines.
- Enables compliance and corporate officers to identify subject matter, conduct preliminary searches, and prioritize the most relevant records for listening
- Provides a disciplined framework to review audio files for privilege, responsiveness, and other issues.
- Reduces judgment errors caused by fatigue, and provides an accurate assessment of critical content.
- Gives users an easy-to-use interface enabling quick, efficient ad-hoc searches and drill-down into specific content - even proper names, jargon, and specialized industry terms.
- Allows users to continue using their preferred platform for non-audio/video processing and review.



Owned/Supplied by :	Nexidia
Used by :	CYFOR, Consilio, Deloitte, KPMG.

8.2.39 Nuix Discover

Nuix Discover

Nuix Discover delivers end-to-end eDiscovery without compromise. Nuix Discover combines the world's leading eDiscovery processing, review, analytics and predictive coding in one software solution to help you uncover critical details faster and integrate them into your strategy for litigation and regulatory cases. Nuix Discover gives you the processing, analytics, review and automation power you need to master the details of any legal matter, no matter how large, challenging or complex.

THE NUIX ADVANTAGE

- Amazingly fast review. Nuix Discover's intuitive user interface and intelligent automation capabilities allow legal teams to dramatically improve the speed and quality of document review while delivering profound time and cost savings.
- Analytics included. Nuix Discover has a fully integrated analytics suite included in the base licence, so all members of your legal team can use advanced data visualisations and everyday analytics to find key facts and patterns more quickly.
- Built for your business. Nuix Discover helps you manage all your litigation projects using multi-tenancy reporting and tracking; rapid start-up, training and support; and cross-functional eDiscovery workflows that make you more efficient and productive.

GET STARTED SOONER

With processing, analysis, review and production fully integrated into Nuix Discover, you can quickly ingest data and start reviewing in minutes – no load files, no exports and a full portfolio of analytics and visualisations.

FIND THE FACTS FASTER

Incorporate analytics into your everyday initial and linear review workflows to figure out what's going on and define your case strategy. Industry-best models for clustering, mapping and graphing distil the whole case into easily understood 'a-ha' moments. Nuix Discover's machine learning capabilities mean every time you make a coding decision, your next review assignment is more relevant.

BREEZE THROUGH REVIEW

Escape the repetitive grind of linear review and make faster decisions in a single view. Nuix Discover's patented user interface uses visual cues and continuous active learning to ensure reviewers can quickly identify relevance and privilege without needing to search for information from hidden windows, tabs or other inefficient UI mechanics.

CALL THE SHOTS

Manage the eDiscovery process end to end with full control over your data and workflow, including self-service case set-up and administration. Even for the smallest matters, you get all the analytics, review efficiencies and production capabilities at your fingertips.

SCALE SEAMLESSLY FROM A SINGLE PST TO 100 MILLION DOCUMENTS

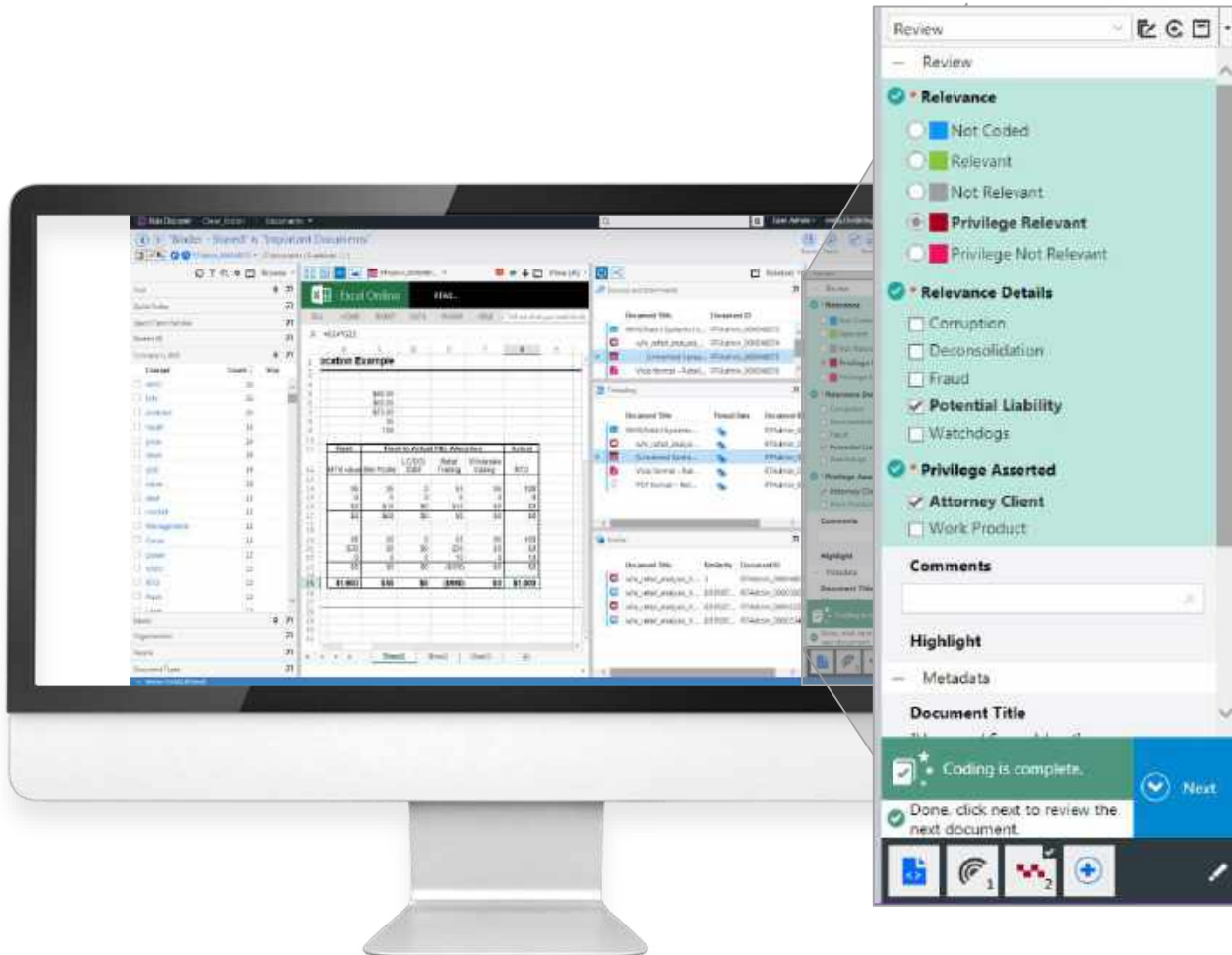
Nuix Discover is designed for scalability in data volumes and number of users. No matter how big or small the case, you can automate the way information is processed, organised and presented to reduce operational costs and simplify hand-offs.

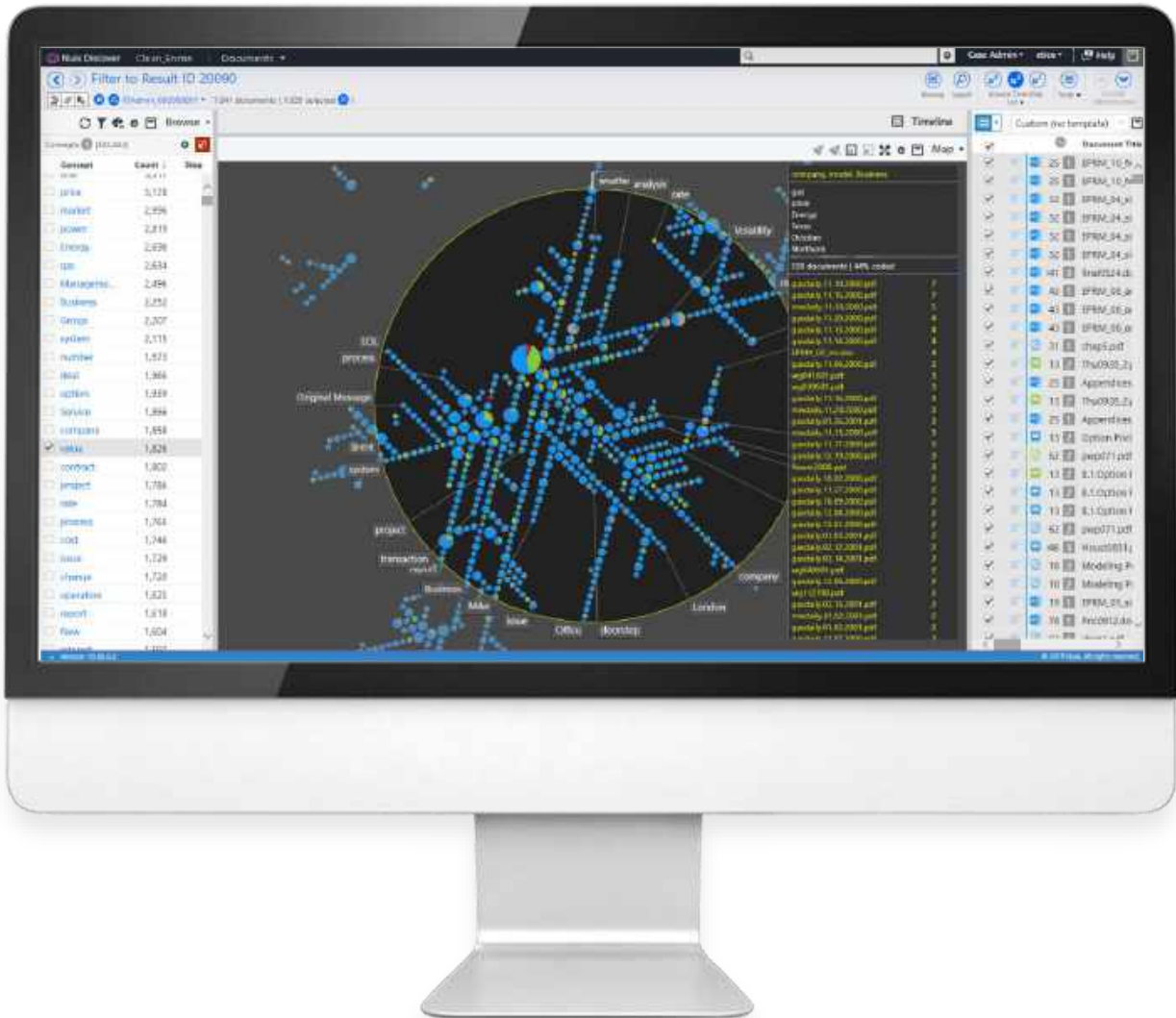
BETTER PROCESSING = BETTER REVIEW

With Nuix Discover, you don't have to worry about the other side having better data or surprising you with evidence you've never seen. You'll never miss a shred of evidence using our industry-leading processing, analysis and review capabilities.

FLEXIBLE DEPLOYMENT OPTIONS

Run Nuix Discover where and how you want, in your data centre or the cloud, using on-premise or hosted options. Whichever option you choose, you'll always get access to the latest features, innovations and operational efficiencies.





Nuix Workstation

Process, search and analyse unstructured and high-volume data with unmatched speed and precision.

Understanding data is not getting easier. Growing numbers of evidence sources, file formats, devices, cloud services and storage techniques make the task ever more complicated. Nuix Workstation is the world's leading technology for extracting intelligence from high-volume unstructured, semi-structured and structured data. It provides unmatched speed, scale and accuracy to processing, searching, indexing and analysing the information you need.

THE NUIX ADVANTAGE

- **Get the big picture, fast.** Quickly and comprehensively answer the fundamental questions of any matter and make early case assessments with all the facts at your fingertips.
- **Mitigate risks.** Nuix Workstation delivers a consistent, repeatable and forensically defensible process across each item and data source.
- **Empower your experts.** We provide insights like no other technology, revealing and contextualising the stories hidden in data.

- **Capture everything.** Nuix Workstation's efficient and scalable processing turns more than 1,000 file formats and source types into meaningful information, capturing the content, metadata and context of each item.
- **Use one tool for multiple use cases.** Our customers use Nuix Workstation for litigation, forensic investigations, information governance, government oversight, mergers and divestitures, compliance, data and email migrations and regulatory enforcement and response.

INVESTIGATIONS

Nuix Workstation helps law enforcement, government and corporate investigators extract, correlate, and contextualise data so you can make fast, accurate decisions. We help you filter out meaningless data and find the key facts.

LITIGATION

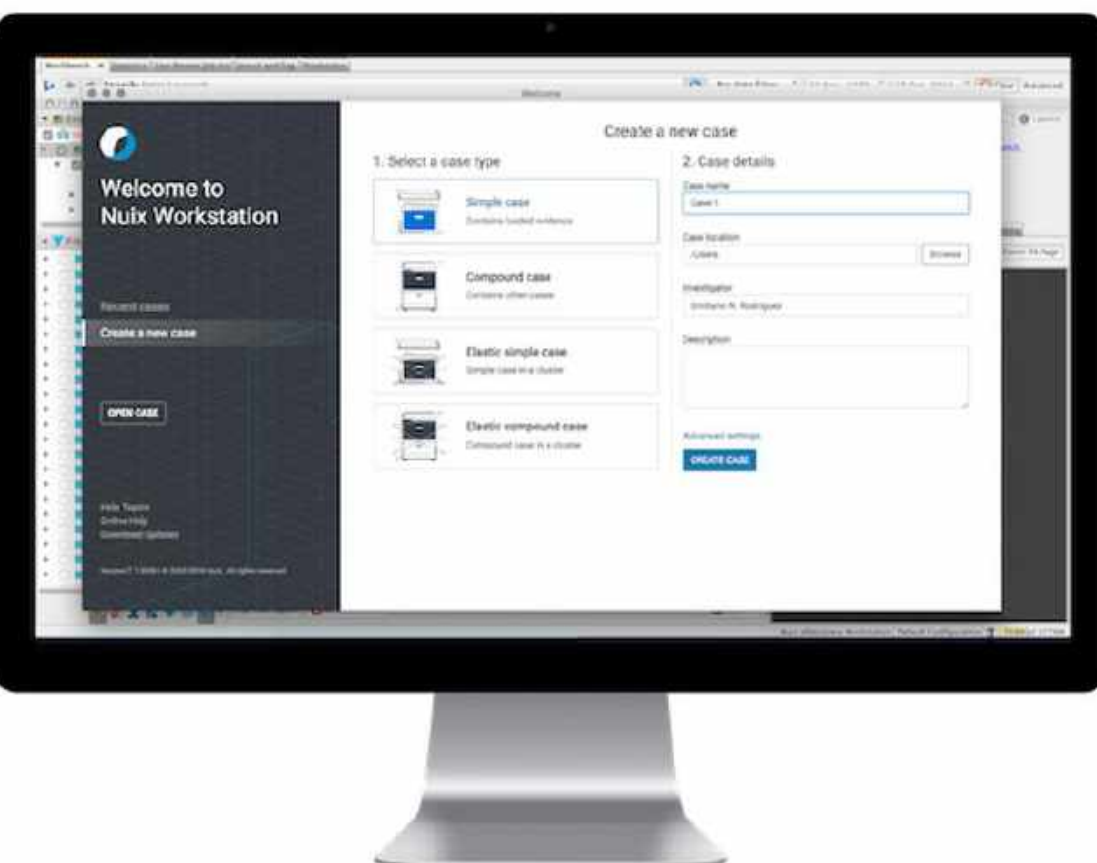
Nuix Workstation delivers consistent, repeatable and defensible eDiscovery workflows that scale from a single workstation to a global enterprise. You can shorten the time to early case assessment, minimise review and production volumes and uncover connections that strengthen the case.

INFORMATION GOVERNANCE

Nuix Workstation provides information transparency into enterprise content so you can mitigate risk, respond to regulations, tackle audit and compliance needs and manage information from creation to disposition or remediation.

DISCOVERY AND INFORMATION MANAGEMENT SERVICES

Service providers and advisory firms use Nuix Workstation for client projects that need fast, accurate processing of vast, complex data sources. You can leverage the same software for value-add projects that enable your clients to reduce costs, mitigate risks, improve governance and make better business decisions.



Chapter 8 – Supplier & Software Details

Owned/Supplied by :	Nuix Response
Used by :	A&M, Anexsys, Aon, Consilio, CYFOR, Deloitte, Epiq, Ernst & Young, FRA, Forexus, Grant Thornton, IDS-Legal, Inventus, KPMG, Legastat, Lighthouse, Omnis, PwC, SullivanStrickler.

8.2.40 OpenText Discovery Suite (EnCase & Axcelerate)

OpenText EnCase was acquired by OpenText and now complements Axcelerate's robust enterprise integrations with the most widely used forensic collection agent, deployed on over 36 million endpoints and counting. The EnCase agent enables legal ops to collect data from laptops, desktops, phones, and more with a lightweight agent. In addition to workstations, laptops, and mobile devices, EnCase can also collect and preserve content from on premise data repositories like Microsoft Exchange, Sharepoint, and Lotus Notes or from cloud data repositories like Amazon S3, Box, Google Drive, Dropbox, and Office 365.



Figure 1: OpenText EnCase, collection wizard

EnCase can target specific files or capture whole disks, discretely. It can operate in the background and maintain a collection process even when a user goes offline. As soon as they reconnect, the agent resumes and completes the collection. This data is captured in EnCase's Logical Evidence File (LEF) format, ready for ingestion into Axcelerate or any other review & analysis platform.

OpenText Axcelerate is a complete, end-to-end eDisclosure platform featuring best-in-industry collections, analytics, and Predictive Coding delivered in an unparalleled user experience. From legal hold, to ECA and collection, to analysis, review, and productions, Axcelerate is the trusted choice for premier corporations, law firms, and government entities across the EU and the US.

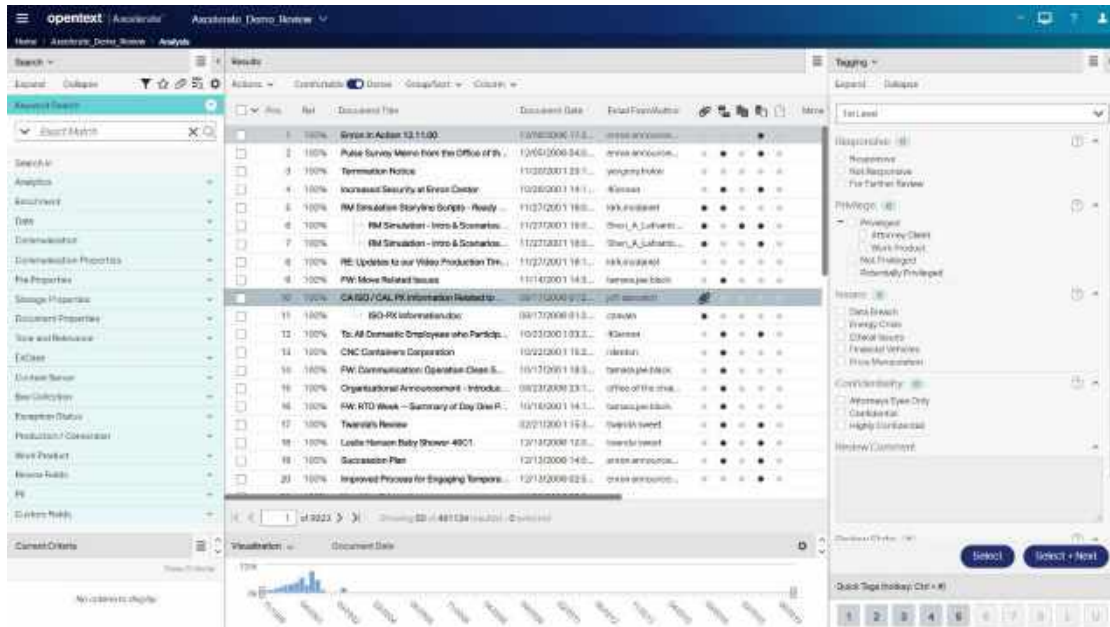


Figure 2: OpenText Accelerate, document viewer

The OpenText Accelerate platform includes 2 seamlessly integrated modules:

Accelerate ECA & Collection tackles early stage/pre-action stage of eDiscovery—identification, preservation, collection, and processing—in a single, highly scalable application. It enables organisations to connect to laptops, desktops, file shares, email servers, and document and records management systems to “explore-in-place” down to the file level, indexing data for search and aggressive culling before collection. Accelerate crawls and directly ingests native file types from a wide range of cloud and on-premise sources, including Microsoft Office 365, Microsoft Office, Lotus Notes email, web-based email (Gmail, Outlook.com, Yahoo), ‘chat’ communications (Bloomberg, WhatsApp, Slack), and over 400 additional file types, all with automatic language detection.

Accelerate Review and Analysis empowers legal teams to find the documents that make or break their cases, faster and more reliably. Accelerate was named “Best eDiscovery Review Platform” by the editors of Legaltech News (June 2015) on the strength of its advanced analytics, best-in-industry Predictive Coding, and consumer-grade user experience.



Figure 3: OpenText Accelerate, communications analysis

Axcelerate is delivered self-service to full-service to anywhere in between, as a subscription-based cloud solution, an “on-demand” hosted solution, or an on-premise software solution. Unlike other platforms that depend extensively on third party components and scripting, Axcelerate is a complete solution including self-standing productions, proprietary advanced analytics, and interactive visualisations no other solution has, all built right in:

- **Super-fast search** using various approaches including stem, fuzzy and concept searching to get results fast.
- **Smart Filters** to find the top people, search terms/phrase and data points quickly and easily, no need for complex search strings.
- **Hypergraph** communications mapping for visualised analysis of email and chat data at the sender and domain level.
- **Phrase Extraction** for more sophisticated keyword searching that shows terms in context.
- **End-of-Branch Email Analysis** for easy-to-follow threading and automatic identification of missing messages.
- **Continuous Machine Learning** for flexible, issue-specific Predictive Coding review workflows with superior results and simpler protocols.
- **Concept Browser** for automated categorisation and organisation of unstructured data into conceptually related clusters ready for investigation.
- **Smart Redactions** for automatic reaction of PII, PCI, and other patterns across entire data sets or on-the-fly during review without pre-imaging.
- **Business Intelligence with Efficiency Scoring** for total visibility into discovery processes at a project level and across the entire case portfolio.



Figure 4: OpenText Axcelerate, phrase Smart Filter

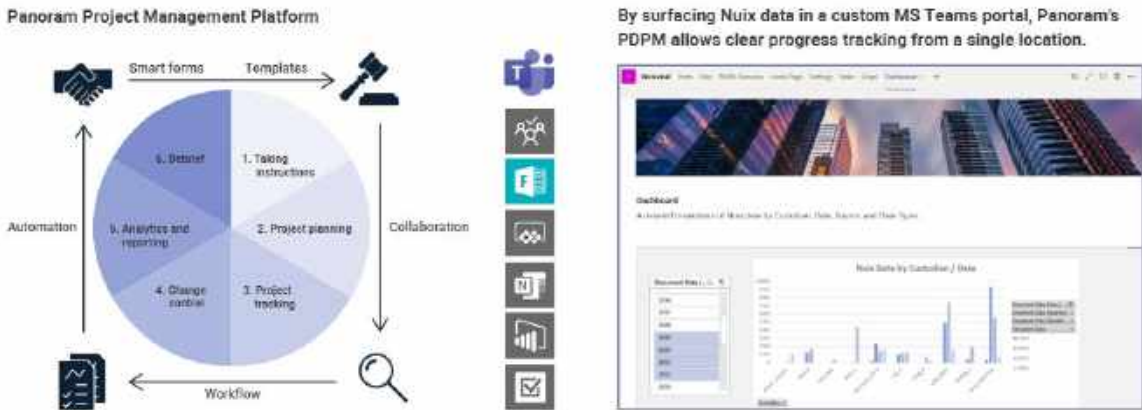
Axcelerate is backed by OpenText’s world-class support and professional services teams across the EU and US for training and processing.

Owned/Supplied by :	OpenText
Used by :	Deloitte, Insurgo, Forexus, Legastat, OpenText

8.2.41 Panoram Digital Project Management (PDPM)

Panoram Digital Project Management (PDPM)

Built on MSTeams, Panoram’s Digital Project Management (PDPM) Platform provides a complete collaboration environment for the cross disciplinary team-working on an eDiscovery project. PDPM is proven to speed up both the time to document review and the speed of document review. It provides a central location for all project details from instructions through to debrief, delivering both consistency and transparency and ensuring all projects are delivered on time, in scope and to budget.



Owned/Supplied by :	Panoram
Used by :	Panoram

8.2.42 Relativity

RelativityOne Overview

Whether it's litigation, information governance, a government request, or an internal investigation, RelativityOne gives you a complete set of flexible tools in a secure cloud platform to tackle your unique challenges through every phase of a project.

Keep Your Data Safe – Centralise your data and reduce risk with a SaaS solution backed by Relativity Trust, a security program that goes far beyond standard data security and privacy certifications. With preventative defense, automated processes, and transparent operations, RelativityOne keeps customers' most sensitive data protected.

Leverage Cloud Elasticity – Don't worry about maintaining infrastructure or keeping up performance during peak times – it's all covered by RelativityOne.

Use a Single Solution – Start and finish e-disclosure in one solution with a single audit trail. No risky data transfers required.

Support e-Disclosure around the World – RelativityOne is available in the US, UK, Hong Kong, Canada, Brazil, and the Netherlands.

Built on Microsoft Azure - Benefit from the scalability, redundancy, and international reach of the Microsoft Azure cloud, as well as the continual investment, innovation, and commitment to [security](#) Microsoft puts into it.

Integrate with Microsoft Office 365® - Seamlessly move data from Office 365 to RelativityOne to get your review up and running quickly.

Capabilities

Legal Hold – Fully integrated into Relativity, Legal Hold is a simple solution for a complex enterprise challenge that enables you to create a defensible, repeatable process for managing legal holds. Streamlined and automated workflows mean any team – legal, IT, or HR – can run their unique legal hold processes in Relativity. Additionally, every correspondence can be created from scratch, or built using existing templates, while built-in reports and dashboards provide real-time insight.

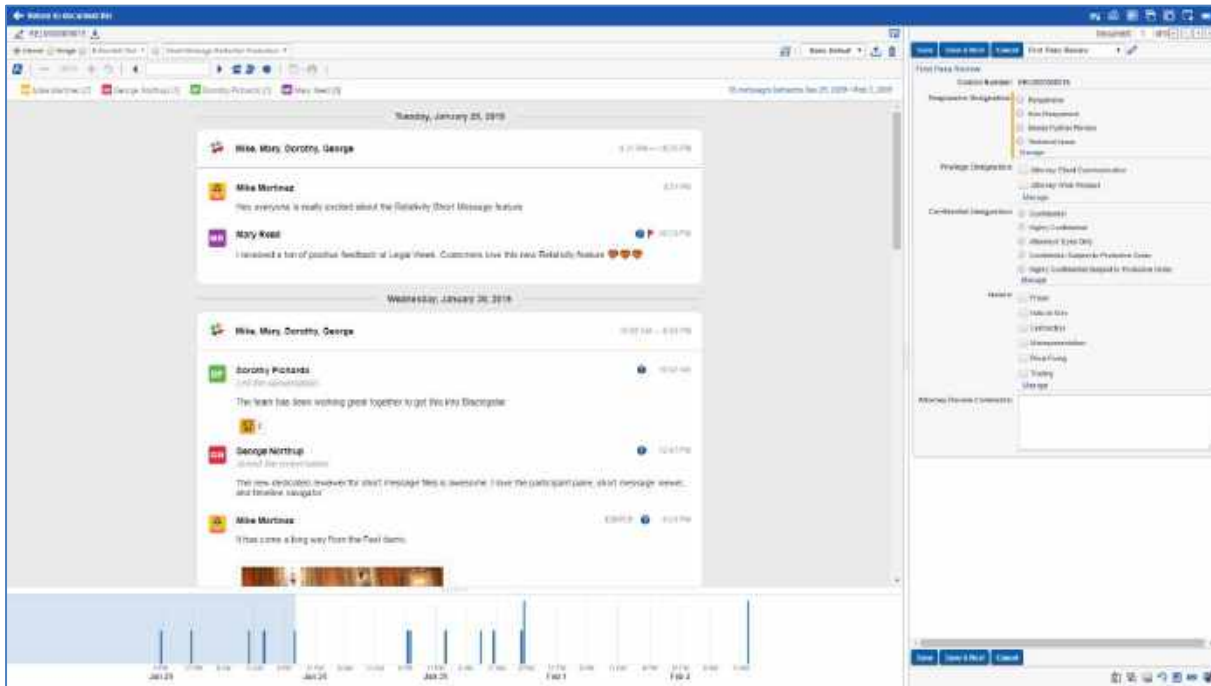
Collection – For legal teams and e-discovery professionals who want to quickly and securely get data from the cloud into review, RelativityOne Collection enables you to pull data from Office 365 directly into RelativityOne. With most enterprise data stored in Office 365, Collection makes it seamless and secure to get the most critical data into reviewers' hands as soon as possible.

Processing – Relativity Processing is tightly integrated into RelativityOne, so you can process and review data without ever leaving the system. An inventory option provides quick insight into your data and allows you to remove irrelevant files based on a date range, sender domain, and other high-level filters prior to fully processing documents for review. Reports, email notifications, and real-time status updates provide complete visibility into your processing job.

ECA & Investigation – Leverage a repository workspace to complete early case assessment and store coding decisions – all at a discounted rate. This workspace helps you streamline the process of understanding and culling data, providing only the functionality required to process collected data in a single searchable workspace, and start applying parameters to identify documents relevant for review.

Review & Productions – RelativityOne allows you to tackle all document review and production challenges, from the smallest to the most complex projects. Everything that you need to move from review to production can be found within a single platform. One of the latest capabilities is short message review. As the way people communicates has shifted toward more texting, instant messaging, collaboration tools, and social

platforms, Relativity has developed the Relativity Short Message Format to help you seamlessly review, analyse, and produce short message data from SMS, MMS, iMessage, Slack, Skype, Bloomberg, and other sources. This provides a holistic view of communications across multiple channels – critical to understanding the entirety of dialogue between individuals involved in a matter.



Short Message Review

Analytics & Assisted Review – Relativity Analytics and Assisted Review amplifies your e-disclosure efforts with visual data analytics and machine learning technology. You can bring in analytics at any time in your project, from early case assessment through production. Proven effective by hundreds of organizations and approved by courts across the globe, Relativity Analytics empowers you to investigate and review data faster with the control and flexibility you need to do it accurately and defensibly.



Active Learning

Case Strategy – With Case Dynamics, you can manage your case strategy from a single location, alongside your e-disclosure efforts, to stay organized and focus on finding the truth. A complete toolset lets you share findings with your e-disclosure team and adapt your approach as you uncover the facts, making it easy to build your strategy through the entire case lifecycle. The latest capability added to help with case strategy, transcripts, is an application in Relativity to upload, review, and take action on transcripts to better prepare for trial.

View	Add Child	Fact	Description	Date Type	Primary Fact Date	End Date
			Kenneth Lay and Jeffrey Skilling announced to analysts that they were going to open trading for their own high-speed fiber-optic networks that form the backbone for internet traffic.	On	10/5/1999 12:00 AM	
			Analysts have mixed feedback on this announcement.	On	11/1/1999 12:00 AM	
			Fastow began establishing numerous limited liability special purpose entities.	Between	8/16/1997 12:00 AM	8/14/1998 07:00 PM
			Creation of JEDI and Chewco.	On	9/1/1997 12:00 AM	
			Creation of Whitewing.	On	12/1/1997 12:00 AM	
			Creation of LJM and Raptors.	On	2/19/1998 12:00 AM	
			Enron's stock lost one-third of its value.	Around	5/1/1997 12:00 PM	
			Enron's executives' performance-based bonuses were slashed.	Around	7/1/1997 12:00 PM	

Case Dynamics

VerQu Phoenix, VerQu Hydra, and VerQu Hive

In January 2021, Relativity announced it had acquired VerQu, adding VerQu's offerings, VerQu Phoenix for data migration, VerQu Hydra, the communication capture platform, and VerQu Hive for NetDocuments.

RelativityOne Redact and Milyli Blackout for Relativity Server

In February 2021, Relativity announced that it had reached an agreement with Milyli to add Milyli Blackout to RelativityOne as a new offering, RelativityOne Redact, embedded into RelativityOne's Aero UI for automated image and native redactions. Milyli will continue to develop and support Milyli Blackout for Relativity Server customers and will offer it as a separate application.

Text IQ for Privacy, Text IQ for Legal, Text IQ for Compliance, AI for Good

In May 2021, Relativity announced that it had acquired Text IQ, a Top 100 AI company applying artificial intelligence (AI) to identify sensitive data. Relativity's Text IQ leverages the latest in unsupervised machine learning (ML), graphical modeling, social network analysis (SNA), natural language processing (NLP), and deep learning to create AI solutions for the world's largest enterprises to manage and mitigate risks in enterprise data.

Relativity Patents

Relativity Patents is a new Relativity solution, bringing the leading legal platform to patent search and analytics, using machine learning, Boolean, and data visualization strategies to ensure users are reading the patents that matter most.

Chapter 8 – Supplier & Software Details

Owned/Supplied by :	Relativity
Used by :	7Safe, AlixPartners, Aon, A&M, Anexsys, BDO, Consilio, CYFOR, Deloitte, DTI, Epiq, Ernst & Young, FRA, Forexus, Grant Thornton, IT Group UK, Integreon, Inventus, KLDISCOVERY, LDM Global, Lighthouse eDiscovery, LINEAL, London Legal, Navigant, PwC, QuisLex, SullivanStrickler, TransPerfect Legal Solutions, XLS.

(29 organisations)

8.2.43 Reveal Software

The overall solution of Reveal Processing, Review, Analytics and NexLP AI

Reveal's fast and powerful processing engine allows you to securely digitize more than 900 file types with our self-service uploader. Gain insights into your data, regardless of data size or complexity, faster than ever before.

Reveal Review is the most comprehensive document review platform on the market with the flexibility and scale to manage any legal matter regardless of size and scope. With so many options available to accelerate and prioritise review, you need a review tool that seamlessly provides rich search, filtering, and document organisation features that enable you to efficiently manage the entire process from batching to production. In addition, Reveal is supported directly by its developers, so your support questions and feature requests will always have a direct line to the developers themselves.

Reveal AI (formerly NexLP) harnesses artificial intelligence and machine learning technology to derive actionable insights. You can use established models from the AI Model Marketplace to quickly organise data or develop your organisation's custom AI models to identify relevant information while isolating the noise. Reveal AI uncovers valuable connections and patterns buried deep within your data.

Reveal's Brainspace technology translates complex data into intuitive, easy-to-understand interactive data visualisations, enabling your team to see patterns and relationships quickly. Seamlessly interact with large volumes of data that has been automatically organised using powerful unsupervised learning techniques.

Electronic Discovery

Don't burn out your team wading through irrelevant data. Visualisation technologies like our Cluster Wheel and Story cards allow you to focus in on the most relevant information rapidly, while the Metadata Dashboard makes it easy to remove non-relevant clusters and concentrate on relevant entities and timeframes

Investigative Analytics

Find out who knew what and when quickly with tools like interactive visualisations, concept search and Active Learning. For organizations that do lots of the same kind of investigations – like identifying sexual harassment or tracking negative social media sentiment – pre-trained models can accelerate the process of finding the answers you need.

Early Case Assessment

Use interactive data visualizations and machine learning technology to make more informed data decisions further upstream in the eDiscovery workflow. Quickly categorise, promote, or remove low value data with the industry's most advanced AI. Quickly organise concepts, identify PII, and isolate junk email. Understand the facts of the legal matter earlier in the timeline so you can adjust your legal strategy to minimise costs and significantly reduce risk to your organisation.

Intelligence Mining

Analyse your organisation's data lakes for actionable intelligence and valuable insights. Reveal finds things that would rather stay hidden, seeing through code names and other obfuscations to get right to the high value data faster than any other data analytics platform on the planet.

Communication Compliance

Reveal can empower your compliance team to quickly and efficiently analyse communication content for potential policy violations and legal risk. Our data visualizations, transparent concept search and machine learning technology can

expedite the identification of compliance issues while suppressing the communication noise.

Global Footprint

We understand that flexibility is key. Reveal is available to our clients in a SaaS environment, on-premises, or in a hybrid model, depending on your use case.

For those spinning up instances around the globe, our SaaS instances are an ideal solution. We provide the ability to quickly and automatically offload data to secure, less expensive cloud storage, reducing your data storage hosting fees.

Today, we can quickly spin up Reveal instances in 24 regions across six continents.

Owned/Supplied by :	Reveal
Used by :	Reveal

8.2.44 Servient

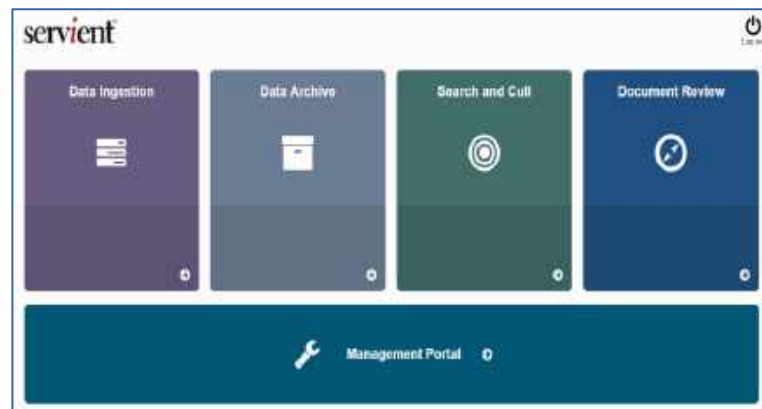


Processing, Analytics, Document Review and Disclosure

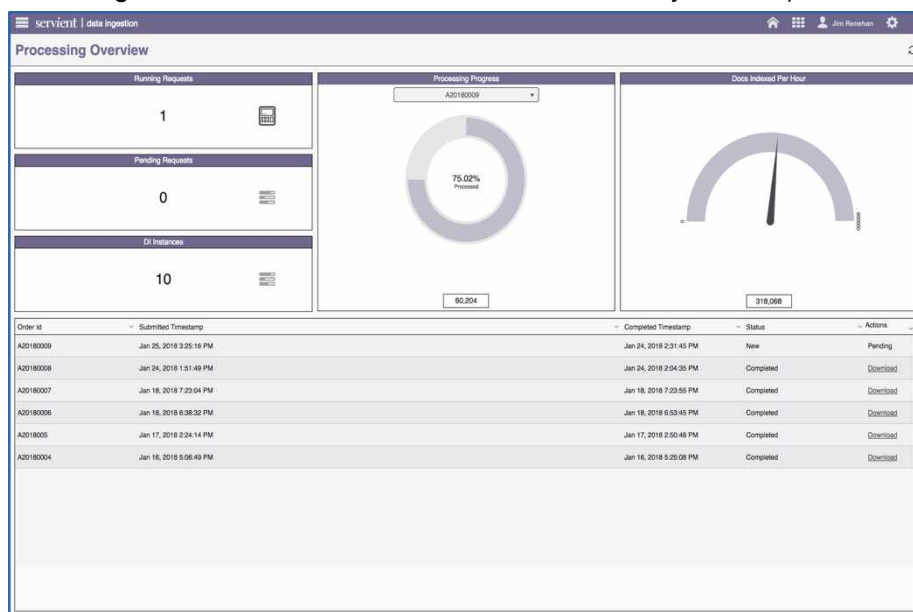
Servient is a powerful eDisclosure platform that was designed and built for the cloud, incorporating the most advanced software available to provide a simple, intuitive self-service model that can scale from the largest to the smallest matters.

Built on AWS (Amazon Web Services), users benefit from the vast scale, redundancy and international availability of the AWS cloud, meaning that data can not only be processed extremely fast but also within appropriate jurisdictions.

The Servient dashboard gives quick access to the main aspects of the system:

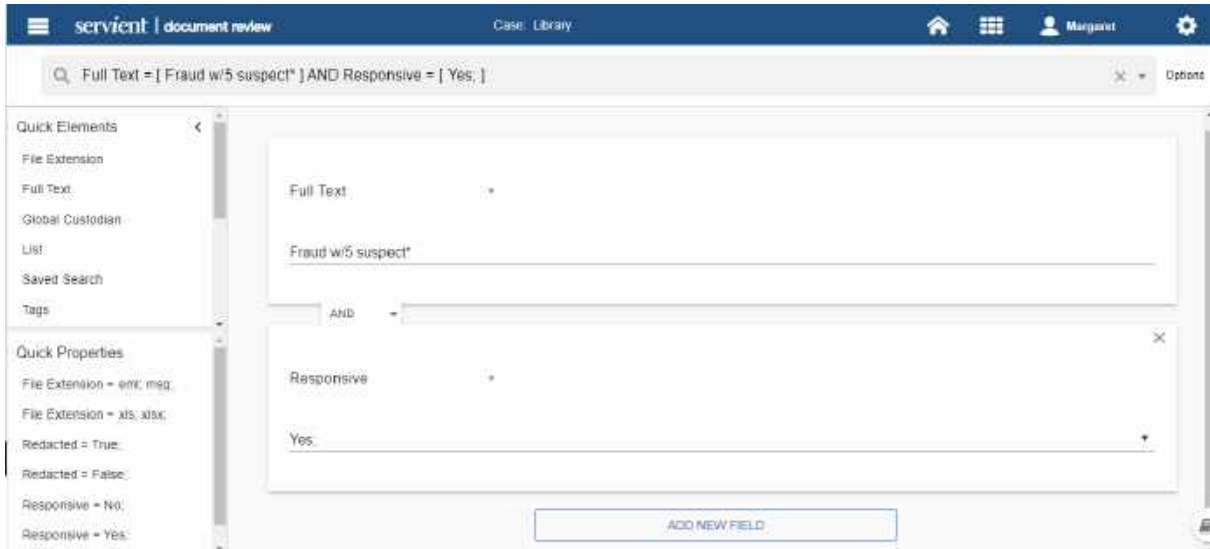


Processing is fast and comprehensive, and simple to use. Users, without any assistance from Servient, can load and process any amount of data securely and confidently. (The Servient Project Management team is available to assist whenever you wish.).



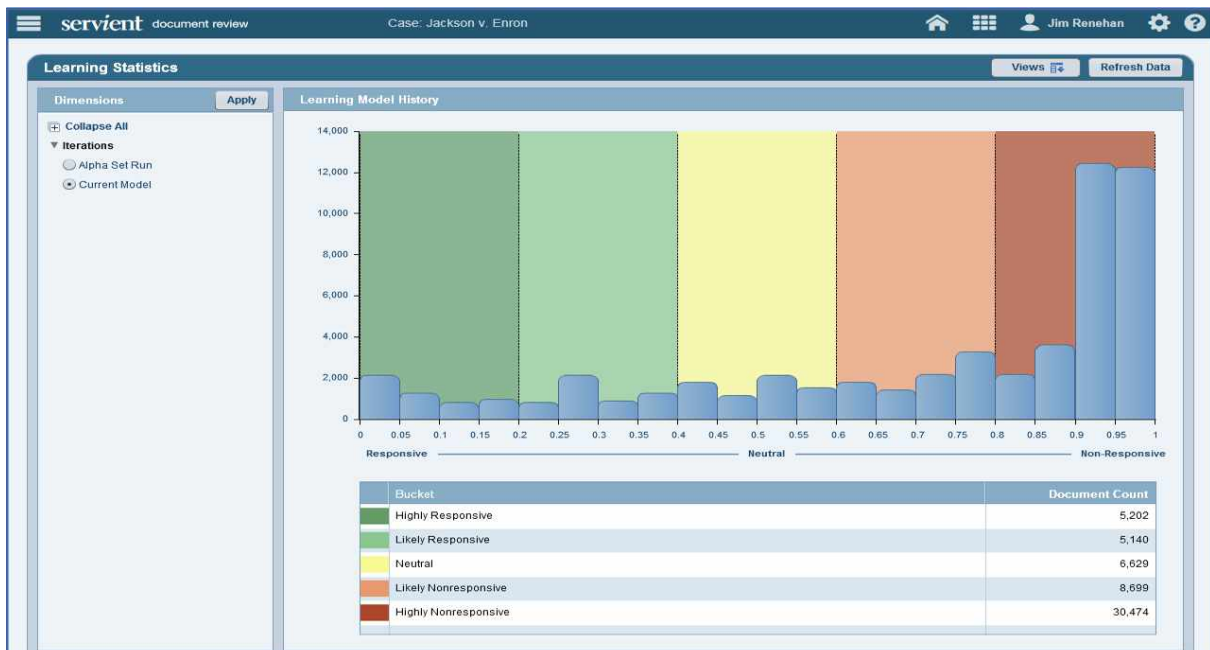
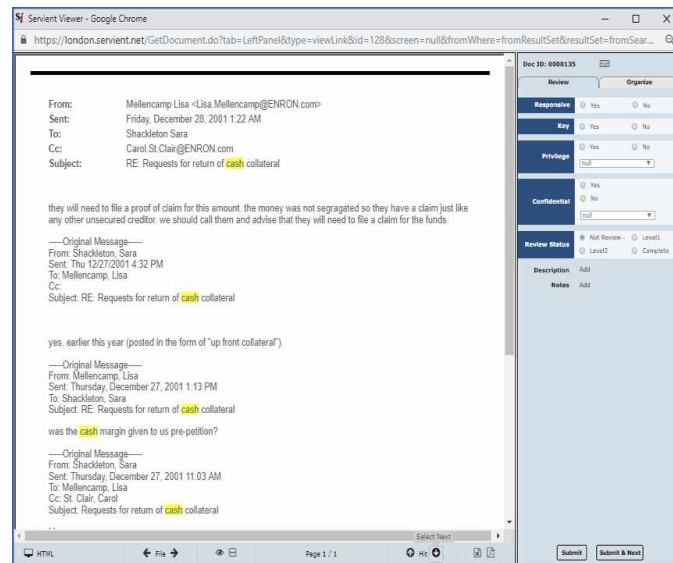
Searching is simple and effective – and Servient shows the efficacy of your keywords instantly, helping you reduce your review.

- Standard searching & filtering - Keywords, phrases, date ranges, file types, custodian, boolean (and/or, not), etc.
- Analytical searching – **Machine Learning**: Modern technologies such as Continuous Active Learning (Technology Assisted Review / Predictive Coding), concept searching, clustering, email threading, etc.



Document Review is very easily set up in Servient, whether for smaller matters or for more complicated, multi-level reviews – you have complete administrative control. Batching documents to reviewers is automatic, “faceting” allows for point-and-click searching, Servient provides up-to-the-second reports and allows work to begin **immediately**. The coding/tagging panels are easily modifiable to fit your requirements or **customisable** to match your internal corporate systems.

Document review is supported by transparent machine learning – so you **review the relevant documents first**, and gain the available evidence and insights immediately – leaving the non relevant documents to the end of the review (or not at all)



Reporting, Analysis and Productions are easily managed through a series of **easy-to-use** dashboards, allowing your team to see quickly what has taken place during the review. In addition, Servient has a full slate of quality control dashboards that tracks each reviewer, showing things like how many documents they have reviewed and, most importantly, how accurate they are.

A manager can then check the documents that the reviewers have coded incorrectly. In addition, Servient provides sampling dashboards to **validate** the quality of the review. The production template provides **easy-to-follow** instructions for **quick completion** of your disclosure.

Servient is designed to allow legal reviewers to navigate **quickly** through documents, but importantly is also designed to allow team leaders (or litigation support managers/PSLs) to take **control** of all aspects of the system as required, without the need for long and time-consuming training, giving the legal team full flexibility and **control** of the matter workflow.

Servient is designed to be **faster**, more accurate and **more cost-effective** than any other system on the market.

Welcome to a new world where you are in control of your documents and your budget!

Owned/Supplied by :	Servient
Used by :	Servient, Linklaters LLP, countless law firms and corporate clients

8.2.45 Sightline (From Consilio)

Sightline is a secure, web-based document review platform designed and built by Consilio's in-house development team to meet the challenges of complex eDisclosure exercises. Sightline is hosted in Consilio data centres across the globe to aid compliance with local data privacy restrictions.

The platform supports both small and large scale document review exercises and offers a range of features designed to simplify and speed up the review process, by as much as 40% (as measured in empirical tests by Consilio)*. Sightline's automated optimised sorting of records, leverage of analytics, intuitive and customisable review interfaces, and automated workflow-management tools all improve review speeds over other software.

Users have the ability to perform simple or complex searches, create tags and folders, apply redactions, highlights, reviewer remarks and comments to documents, and select groups of documents for review and production. Sightline allows searching and review of electronic documents in any language.

Using dynamic visuals such as widgets, dashboards, timelines and enhanced statistics, review managers can gauge resource requirements, monitor review progress, track reviewer productivity and adjust workflow to meet deadlines - all of which can be automatically sent to selected email addresses as scheduled reports.

Consilio maintains multiple Best in Service Blue™ data centres in Europe.

Analytics, Artificial Intelligence and Technology Assisted Review

Provided as standard (at no extra charge) with every matter hosted in Sightline, its advanced analytical technology identifies near-duplicate and conceptually similar documents, generates email threads and communication maps, provides concept searching, clustering and categorisation, and leverages artificial intelligence to enable lawyers to prioritise and review documents more efficiently..

Consilio also offers clients a fully supported predictive coding solution as a cost- and time-efficient alternative to manual human review. The technology can create and optimise multiple predictive coding models concurrently within the same review process, thus allowing more granular and/or issue based review. Each predictive model (tag specific) is independent of any others; thus each document will receive a probability score from each predictive model generated. The technology also handles sets of documents in multiple languages without the need to create separate workflows. Consilio project managers support clients throughout each stage of the predictive coding process ensuring that results are defensible and repeatable.

Enhanced Audio Review in Sightline

Sightline fully integrates Nexidia's world-leading, patented phonetic indexing and search technology to allow the searching, review and redacting of audio files, such as telephone conversations, in the same platform as the rest of the review material. This streamlined one system approach delivers dramatic improvements in accuracy and the opportunity for significant cost reduction.

Owned/Supplied by :	Consilio
Used by :	Consilio

8.2.46 SullivanStrickler Software

SullivanStrickler's proprietary technology and workflows are custom, scalable and market driven. They accelerate time-to-data, provide unparalleled access and data intelligence, and eliminate both cost and risk. Take command of your data with the only Legacy Data tools of their kind.

TRACS – (Tape Restore & Cataloguing System) our software can scan, catalogue, and restore files from the legacy backup tapes without the original software. Extensively used for Legacy Media consolidation and migration projects. TRACS makes use of data handlers, which are Dynamic Link Libraries (DLLs) created to translate the native backup software that originally wrote the data to the tape. The same handlers which translate data from tapes also create 3 types of tape container formats (TMF, TDF or TSF), which allow for consolidation of legacy media, reducing our client's stored tapes and shrinking their physical storage requirements.

INVENIRE – Our secure web-based portal hosts metadata from various backup environments. There are 3 databases behind Invenire that host file level metadata, backup session level metadata, and mailbox level metadata. The metadata is imported into Invenire in real-time from either backup tapes scanned by TRACS, logs produced by Forensic imaging software, or by importing directly from the backup software database. Metadata can be custom created but typically, file path, filename, file extension, file size and M/A/C dates are imported to Invenire along with backup session name, policies and dates. Often used when the client wants immediate insight into what files are available on a set of tapes for a potential discovery request. When clients wish to retire an entire backup environment, Invenire is used as the portal to available data once created and managed by the retired environment, thereby potentially saving six-to-seven figure sums of money in legacy licensing fees.

LEAR - Legacy Email Archive Repository (LEAR) a web-based portal to a Private Cloud hosted application. It's a depository for email archives with features to enable ECA (Early Case Assessment) functionality on email data. Users, Matters, Custodians, & Collections are custom organized on the platform by the user and then searches and culls of data performed by filters that include search terms (with proximity), date/time, attachment types, size and more. Data can be ingested to LEAR, either on the application itself via the web, or if archives are much larger, our engineers will ingest the data locally. Messages can be de-duplicated, filtered, and the target output created and saved as a custom PST, Zip file, or Relativity Load File. As clients migrate to Office365, LEAR is a cost effective, feature rich way to host legacy platforms which need not be imported into Office365, such as SourceOne, Barracuda, Enterprise Vault, and others. Filtered outputs enable more responsive data sets to be used on a review platform of choice further reducing costs.

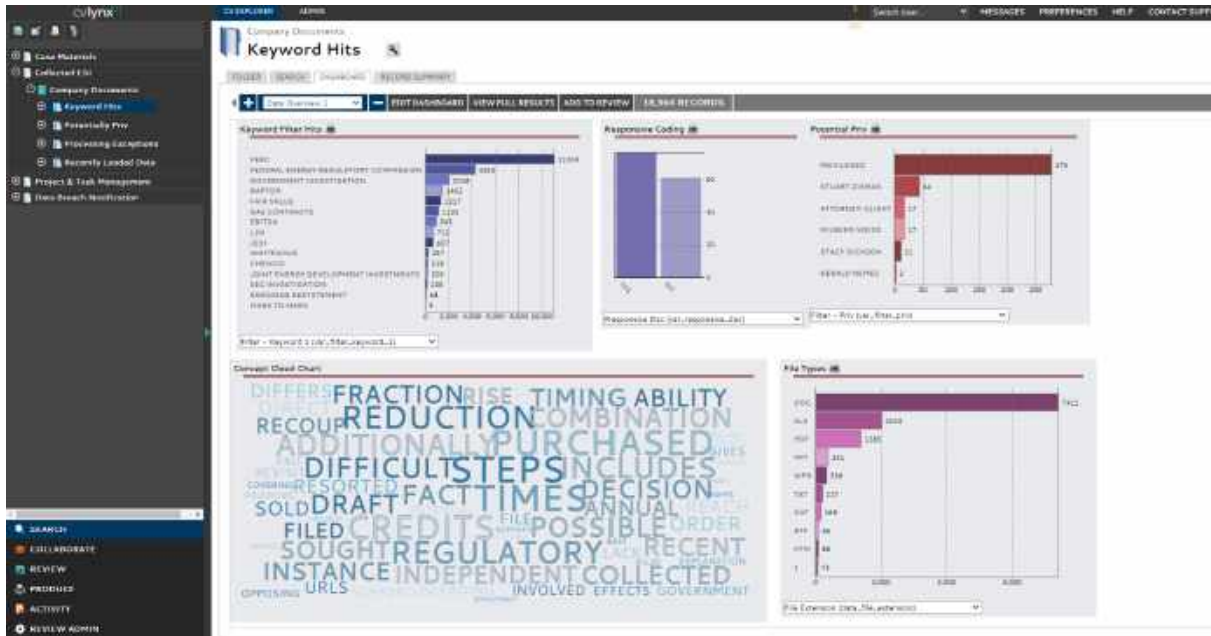
Owned/Supplied by :	SullivanStrickler
Used by :	SullivanStrickler

8.2.47 TCDI Software Suite

Through their ClarVergence® Suite (CV Suite), TCDI has created three applications that form the core of their eDiscovery technology offerings. These platforms have the ability to scale up and down, in order to support all litigation needs. For large matters, TCDI created CVLynx® nearly 20 years ago, which supports both case management and eDiscovery. For smaller cases, TCDI's clients can use CVFox®. CVLynx, is designed for large-scale, complex litigation and CVFox, is designed for the small to mid-tier corporations and law firms. CVOnyx®, which has been TCDI's proprietary processing platform since 2009, is used on the backend to perform culling, processing and data preparation for loading to CVLynx or CVFox.

CVLynx is a product of TCDI development, which allows them to customize their flagship product to meet client needs. TCDI focuses on continuous process improvement throughout their development of CVLynx resulting in continual reinvention of strategies to help clients decrease risk during cases, control and predict budgets and ultimately put the focus back on their core business. CVLynx offers counsel across multiple firms and locations the ability to compile, review, research and collaborate in a highly secure, web-based environment. Users have access to a highly customizable central repository that can handle individually unique data and file collection requirements. With CVLynx, TCDI becomes an extension of their clients' litigation support and document production teams.





CVFox, which has the same power as TCDI's flagship product, combines data processing, early case assessment, review and productions into a single, simplified SaaS solution. It is scalable and adaptable, making it sensitive to ever-changing litigation and project needs, allowing users to add new projects or build databases with the click of the button. Due to the minimal setup and training needed in CVFox, users are able to start processing and reviewing data within hours. Once logged in to CVFox users can upload their own data via a drag-and-drop interface that allows for a seamless transition from data processing to early case assessment, review and production, all within one consolidated platform. With CVFox, organizations of all sizes have the comfort of predictable pricing combined the capability to build simple and complex workflows in an easy-to-use solution. CVFox allows administrators immediate insight into their projects with customizable reporting, collaboration tools and powerful visualizations that save time and increase efficiency.

Owned/Supplied by :	TCDI
Used by :	TCDI

8.2.48 TransCEND (a TransPerfect Legal Solutions Company)

TransPerfect is the world's leading provider of language services and technology solutions. Our proprietary legal exchange platform, TransCEND, enables firms to share files in a completely secure environment. Offering the industry's fastest repository creation, 24/7/365 support, and multijurisdictional hosting capabilities, TransPerfect is a trusted partner for every Am Law 200 and Global 100 law firm, as well as the majority of Fortune 1000 corporate legal departments.

Some of the enhanced features that we provide:

- Increased Security – Most secure platform on the market with SSAE 16 SOC 2 hosting, advanced intrusion detection, multi-factor authentication and IP filtering capabilities
- Document Protection – Industry leading Information Rights Management (IRM) capabilities that can disable screenshots, copy & paste, snipping, printing and downloading
- Business Rules Engine – Ability to create custom business logic that can be triggered based on metadata coded for documents, providing contract management capabilities
- Automated Version Control – Ability to check-in/out documents and utilize Open-In-Office protocols to edit and version Microsoft Office files directly through the application
- Custom Metadata Fields – Fully keyword searchable dropdown menus, radio buttons, check boxes, calendaring options and text fields associated with individual documents
- Multilingual User Interface – Stakeholders from different regions can review the user interface in their own languages which increases usability for non-native English speakers
- Simplified Invite Process – Bulk invitations can be sent from the system to all the authorized parties simply by copying & pasting recipients' email addresses into our system
- Built-in Redaction – Ability to black out, highlight or annotate text using our built-in redaction system and grant users access to native documents or the redacted versions
- Usage Activity Reports – Includes advanced features such as data filters and report previews. Export reports to the program of your choosing (CSV, XLS, DOC, PDF)
- Email Documents – Documents can be emailed directly to the application index as attachments where they can be dragged and dropped into the appropriate folders
- Communicate – Communicate important information to individuals, groups, or organizations through the secure email system and Q&A module directly from the workspace
- Advanced Search – Ability to conduct Boolean & Lucene searches using custom operators and save both private & public search results to come back to them in the future

Security is Key:

- SSAE 16 SOC 2 Certified Hosting
- HTTPS Connection Running SSL Encryption
- Annual Audits and Penetration Tests

- Two Factor Authentication Process
- Multilingual User Interface and Support
- Document Encryption (Information Rights Management)
- Concurrent Login Restrictions
- Dynamically Watermarked Pages
- Inactivity Logout Timer
- Fast and Secure Scanning of All Documentation

Owned/Supplied by :	TransPerfect Legal Solutions
Used by :	TransPerfect Legal Solutions

8.2.49 TSD Relativity Product Suite



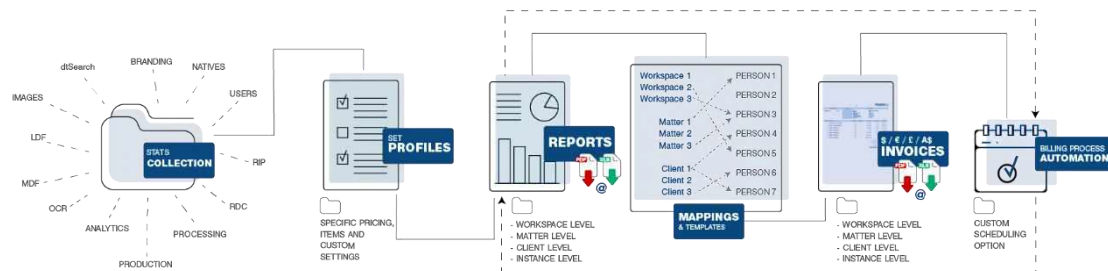
You are a law firm, service provider, or corporation which deals with recurrent bills and faces a number of challenges including manual repetitive and time-consuming tasks, charging, and invoicing for various billing metrics, managing data usage, costs, and discounts, quantifying data in your environment to measure ROI, and others. Does your billing software provide an integrated all-in-one solution for managing your billing operations, reporting, and invoicing in the most efficient way?

Simplify your recurring billing operations with MaxBilling – an all-in-one billing solution which helps you automate the billing and invoicing processes in Relativity, saving you countless hours by eliminating manual error-prone data and tasks.

Now you can address the majority of your billing problems in an easy and cost-effective manner.

MaxBilling main features and functionality:

- Ability to manage the entire billing information within one profile by using different pricing types
- Threshold (tiered) pricing functionality considering Client or Matter based Charge Levels
- Various billing categories out of the box: Case Rollup, Case Flow, Users, Language Services, Analytics, Processing, Custom Tasks
- Automatic report & invoice generation with custom schedule options
- Custom and recurring billing periods for your periodic incremental usage check-ins
- Single- and multi-client reports and invoices on Instance, Workspace, Matter, and Client level
- Available reports in PDF and Excel formats
- Customizable invoices based on mappings and templates
- Report data widgets allowing quick review and analysis of the report information on an Instance, Client, Matter, or Workspace level
- Customer Code capability unlocking a specific custom functionality in the app, which is available to one client only
- Supports RelativityOne, Relativity 10.2+ (lower versions available on-demand)



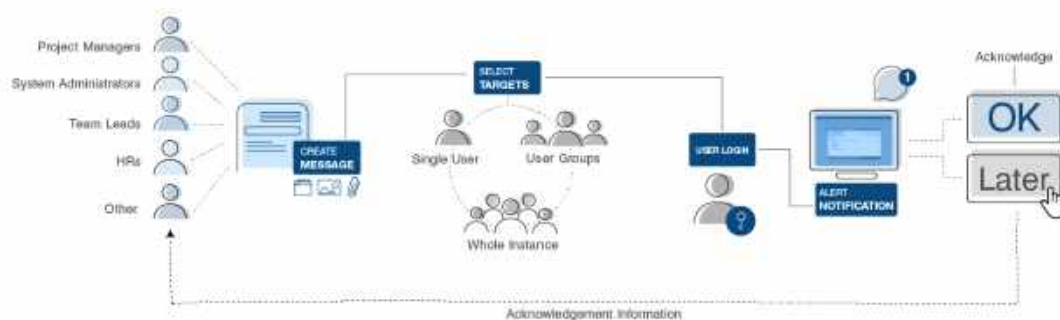


If you are a project or case manager, you know how complex discovery projects can be. Case strategy and more can change at a moment's notice – and these changes need to be communicated at the right time, to the right people.

MaxMessage streamlines communication across Relativity, making it easier than ever to get information to your teams. Compose rich-text messages, add attachments and schedule communications to be sent instantly or during specific time periods to different targets – individual users, a group of users, all users in a workspace, or all users in a Relativity instance. Track message acknowledgement and never ask yourself, “Did they get my email?” again.

MaxMessage main features and functionality:

- Compatibility with Relativity 10.2 and above
- Scheduling and sending rich-text messages to different targets
- Attaching various files to messages
- Ability to track message attachment downloads
- Receiving instant notifications/reminder popups anywhere in Relativity
- Access to Acknowledgment Message History
- Access to Inbound Message History
- Ability to download Acknowledgment Status Report in PDF file



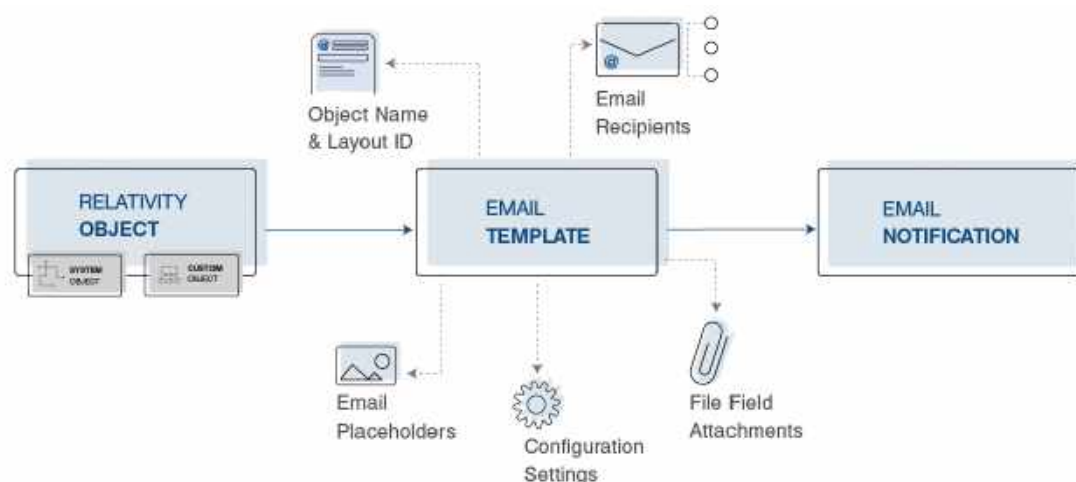
EmailEventHandler

TSD's Email Event Handler is a Relativity-based application that gives users the ability to send automated email notifications that notify selected recipients of edits or changes on a Relativity object.

If you are a Relativity user, you certainly know how essential it is to keep your team updated on any changes made to the current record. This is exactly why TSD launched its newest application – TSD Email Event Handler. It enables users to set up different custom email templates that can be attached to any Relativity layout. This improves the tracking of any changes saved for a specific Relativity object. Using the provided placeholders, users can easily choose which part of the layout should be added to the email body, which facilitates the process of notifying team members of any ongoing changes.

TSD Email Event Handler main features and functionality:

- Supports RelativityOne, Relativity 10.3+ (lower versions available on-demand)
- Custom email templates
- Custom email body placeholders
- Setting SMTP configurations – Instance Settings and Secret Store supported
- Email History for each Relativity object, which is associated with an email template
- Ability to send automated notifications under specific trigger conditions
- Ability to schedule email notifications via a Scheduled Email Templates Object
- Ability to add different Relativity and non-Relativity email notification recipients
- Ability to add different email contents for a specific object – any information contained in the object's layout (including children, associated objects, files etc.), a link to the edited object, plain text, etc.



Owned/Supplied by :	TSD Software Ltd
Used by :	TSD Software Ltd

8.2.50 Veritas

VERITAS™ brings flexibility to the eDiscovery market providing SaaS (Veritas Advanced eDiscovery), IaaS and on-premises (Veritas eDiscovery Platform [formerly Clearwell]) deployment options.

Veritas Advanced eDiscovery (SaaS) (released March 2022)



One Platform | Complete Discovery

Veritas™ Advanced eDiscovery is a cloud-based, end-to-end eDiscovery solution that enables organizations to collect, review and produce electronically stored information (ESI) for an organization's legal, compliance and investigation needs. This SaaS eDiscovery software is a versatile offering, which can be paired with Veritas' Enterprise Vault.cloud archiving solution for discovery and compliance needs. Veritas Advanced eDiscovery provides a complete discovery solution in one step: defensible collection of an organization's relevant content sources, upstream early case assessment (ECA) of collected data, purpose-built review of all types of data, and efficient production of relevant documents.

Key Benefits:

- **Moving eDiscovery Upstream with Targeted Collections & Advanced ECA of over 120+ content sources including the M365 ecosystem**
 - Integrated right into the Veritas Advanced eDiscovery (VAD) solution, Merge 1 complements VAD to extend collection to the data sources most relevant to regulatory, compliance, internal policies, and eDiscovery initiatives. Users can achieve end-to-end SaaS eDiscovery, reactive collection of 120+ content sources with Merge1 integration for defensible, targeted collections along with metadata enrichment for early case assessment in rich, native view.
 - In addition, once the data is captured, VAD extends its machine learning methodologies of classification, sentiment analysis and more to be used against the indexed data for a unique, advanced early case assessment experience to cull data down prior to setting it up for a case.
 - Finally, Veritas Advanced eDiscovery is a one-stop discovery solution for Microsoft 365, capturing the entire M365 ecosystem for all the eDiscovery needs.

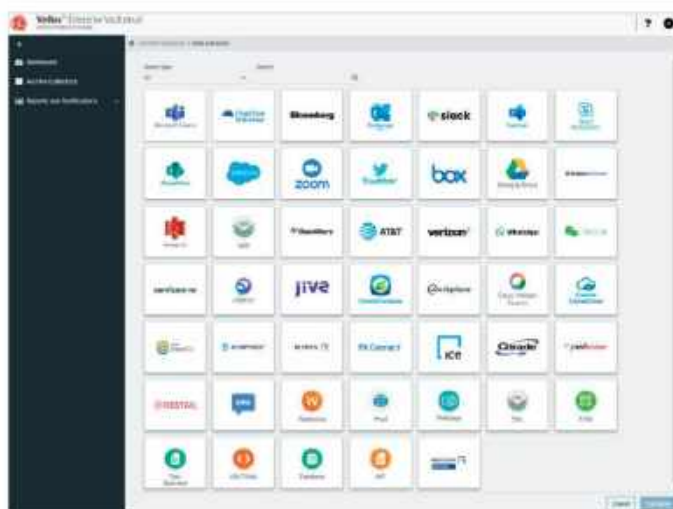


Figure 1. Relevant content sources for all discovery or archiving purposes with integrated Merge1.

NOTE: Merge1 was acquired by Veritas in Sept. 2020 as part of the Globanet Acquisition

• Fast Search Results + Purpose Built Review

- Scalable grid architecture and advanced indexing technology allows Advanced eDiscovery to deliver search results in seconds.
- In addition, the product's powerful search functionality allows designated reviewers and administrators to build iterative searches (also referred to as on-going-search) using several different criteria (e.g., keyword, custodian, date range) and continually refine searches until the relevant information is located.
- Once the desired criteria are established, purpose-built review allows for a more holistic view to review different data type -- Email View for emails, Collaboration View for Microsoft Teams chats and collaboration data, and Files View for OneDrive or other loose file data – which allows reviewers to quickly find relevant information and further cull search results prior to export.



Figure 2: Quickly conduct advanced searches using several different criteria and analyze results in purpose-built review platform

• Collaboration View for Microsoft Teams

- With the shift to remote working environments and the usage of collaboration applications, capturing & displaying collaboration data is a direct feature request from our clients to Veritas Advanced eDiscovery.
- With VAD, customers can capture & review Microsoft Teams data in the Collaboration View, which provides a rich, native view of Teams data, including the ability to view the entire chat history to give more context to the thread, reactive emoticons from other participants in the chats, URL preview just as it's displayed in Teams, and capturing “edited” and deleted messages.



Figure 3: Collaboration View (MS Teams) with Tag & Legal Hold capabilities, and near-native chat review

• End-to-End EDRM Coverage with Defensible Exports

- Advanced eDiscovery allows designated reviewers and administrators to easily perform self-service, online exports of search results. Discovery items can be exported in EML, PST, and JSON formats, with or without EDRM XML files, so that it can be imported into downstream eDiscovery solutions, or defensibly as a production.
- The Veritas Advanced eDiscovery export menu also allows authorized reviewers and administrators to name and password-protect their exports.

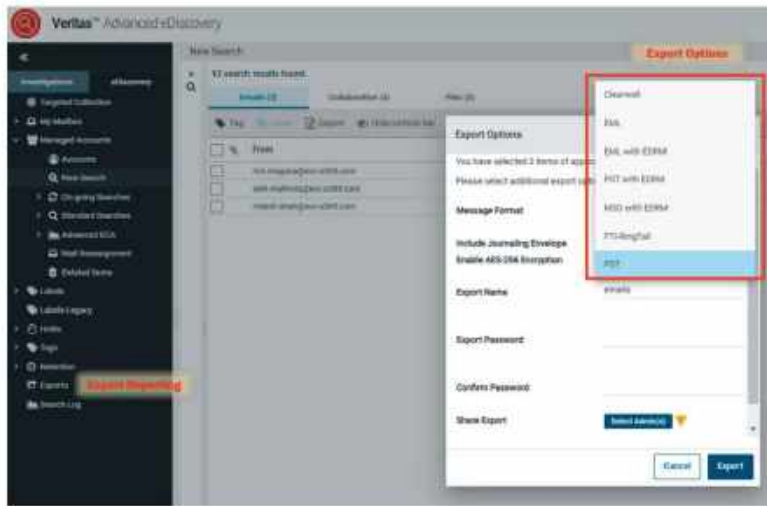


Figure 4: Flexibly export search results online for further review and analysis

More information is available at:

https://www.veritas.com/content/dam/www/en_us/documents/data-sheet/DS_advanced_ediscovery.pdf

Veritas eDiscovery Platform



The Veritas eDiscovery Platform (formerly known as Clearwell) is an enterprise eDiscovery solution that enables enterprise customers, governments, and law firms to manage legal, regulatory, and investigative matters using a single application. The Veritas eDiscovery Platform was purpose-built for eDiscovery, making it easy for organizations to defensibly solve real-world challenges across the entire eDiscovery lifecycle from legal hold and collections through analysis, review, and production. Veritas eDiscovery Platform can be rapidly deployed in-house or hosted by a certified service provider.

Key benefits

- Streamline the entire eDiscovery lifecycle by using a single application that spans legal hold and collections through analysis, review, and production.
- Respond to regulatory requests such as FOIA and GDPR with integrated classification engine and advanced redaction features.
- Execute complex, iterative eDiscovery processes that reflect real-world scenarios with the highest level of defensibility.
- Empower users to be productive immediately through an intuitive, web-based platform that is easy to use and administer.

More information is available at:

https://www.veritas.com/content/dam/www/en_us/documents/data-sheet/DS_ediscovery_platform_V0570.pdf

Key Features

Insight into all the data that enters a case

Multiple dashboards to understand what data is being brought in, who it belongs to and what was done with it.



Figure 1. Lifecycle reporting: Summarizes case status from collection through production in a single dashboard

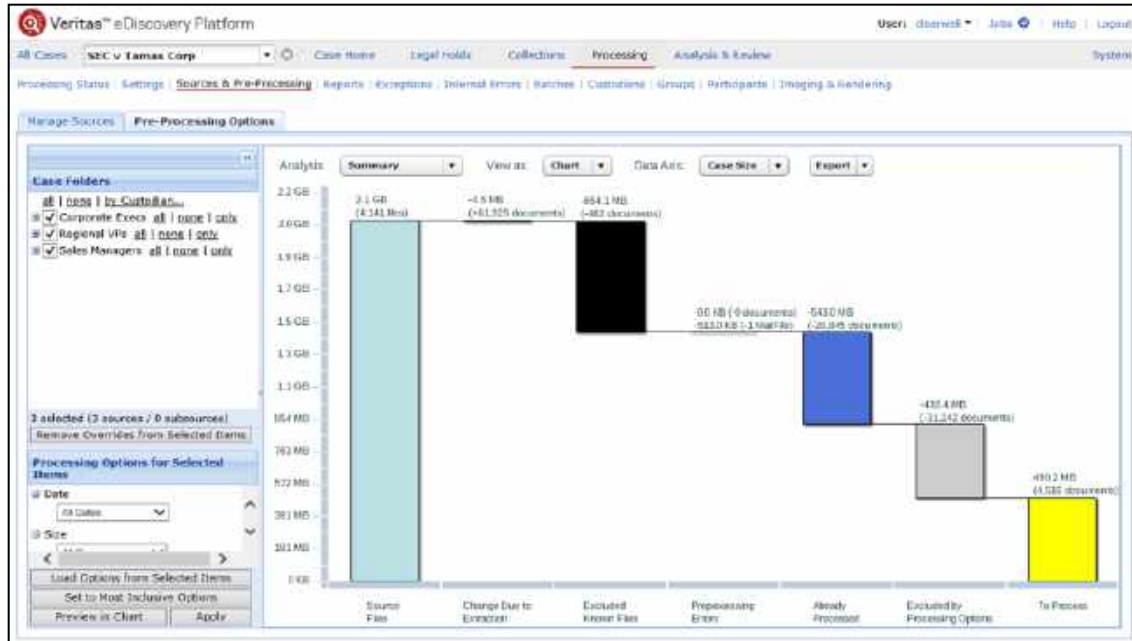


Figure 2. Pre-processing analytics: Graphically depict data volume, file types and time frames of collected data prior to processing

Legal Hold

Enables hold notices to be quickly created and sent to custodians and system administrators via email. Templates are included and can be customized and saved for reuse, or users can import their own. Provides the ability to create and schedule reminders to nonresponsive custodians and escalations for delivery to a custodian's manager if necessary for compliance.'

The screenshot shows the 'Legal Hold' section of the Veritas eDiscovery Platform. It displays a table of 'All Hold Notices' with columns for 'Custodian', 'Last Sent', and 'Custodian Confirmations'. The table lists several notices, including 'Corporate Execs: System Admin Notice', 'Corporate Execs: Custodian Notice', 'Regional VPs: System Admin Notice', and 'Regional VPs: Custodian Notice'. Below this, there is a detailed view of 'All Hold Notices' showing a grid of responses from various custodians, with green checkmarks indicating successful responses and red X's indicating failures.

Notice	Last Sent	Custodian Confirmations
Corporate Execs: System Admin Notice	01/25/2011	3
Corporate Execs: Custodian Notice	01/25/2011	6
Regional VPs: System Admin Notice	01/25/2011	3
Regional VPs: Custodian Notice	01/25/2011	10

Figure 3. Presents administrators with the status of legal hold notice responses

Collections

With data in so many different places, Veritas supports native collection from sources like Enterprise Vault, Enterprise Vault.cloud, Exchange On-Prem, M365 Exchange, SharePoint On-Prem, M365 SharePoint, M365 OneDrive, Lotus Notes, File Shares,

and PCs. Merge1 integrations offers on-demand collection from 120+ additional sources like M365 Teams, Slack, etc.



Figure 4. Collection analytics: Provide a complete portfolio of analytical charts and tables that offer real-time visibility into the status of the collection

Audio Processing, Search, & Review

Multimedia content is growing rapidly within organizations and recent regulatory activity, including the Dodd-Frank Act, has brought these file types into the electronic discovery spotlight. Veritas offers a powerful phonetic-based solution for rapidly processing audio content and making it immediately available for search and review.

Workflow Automation

Rules-based templates automatically folder and tag documents to eliminate repetitive tasks for case administrators

Classification

Accelerate review of personal data by classifying data using Veritas Information Classifier with configurable classification rules

Bulk Redaction

Allowing administrators to redact keywords or patterns (emails, credit cards, etc.) across a whole case or subset of documents. This saves reviewer time and allows them to focus on more strategic goals.

Key Features in V10.1.2 (released March 2022)

New User Interface

Intuitive Angular based user interface that introduces an innovative way to deeply search data.

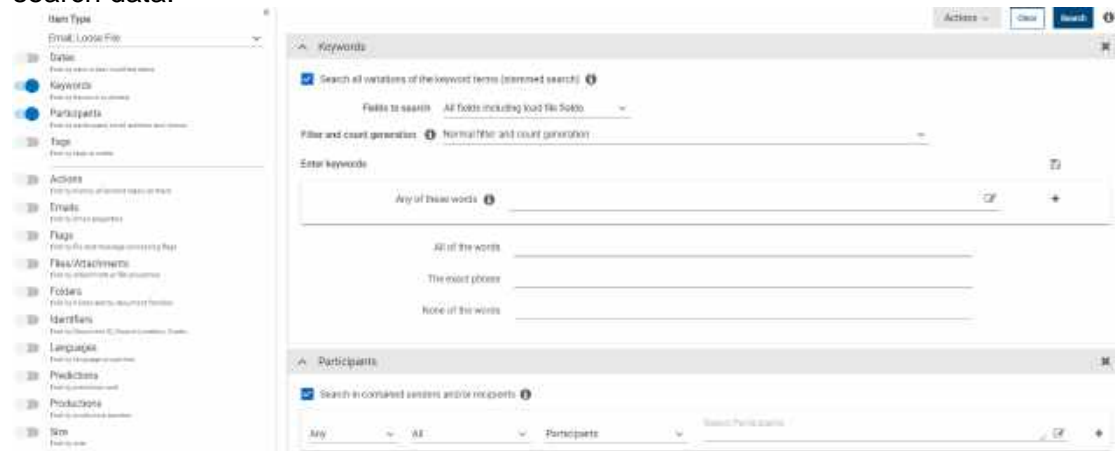


Figure 4. Advanced Search: Provides ability to do Boolean, fuzzy, proximity searches using either freeform or GUI based search

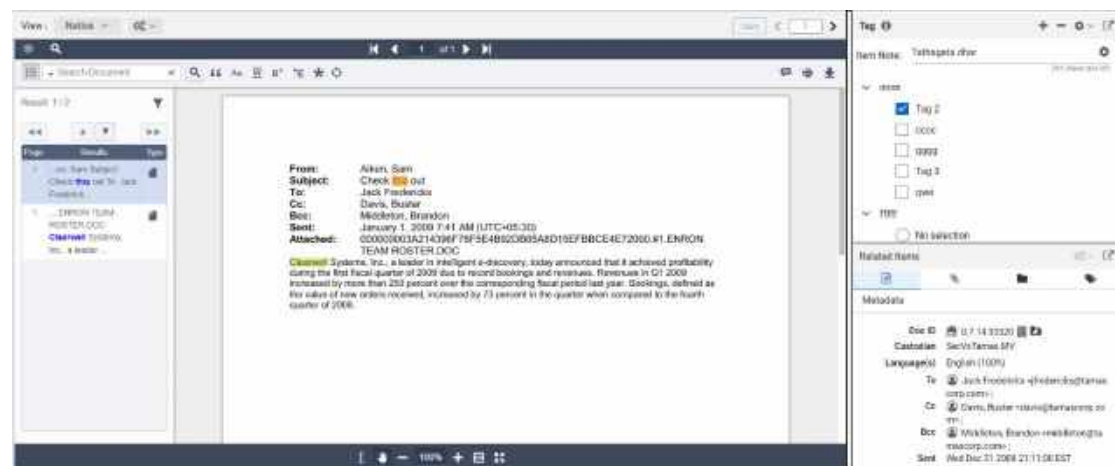
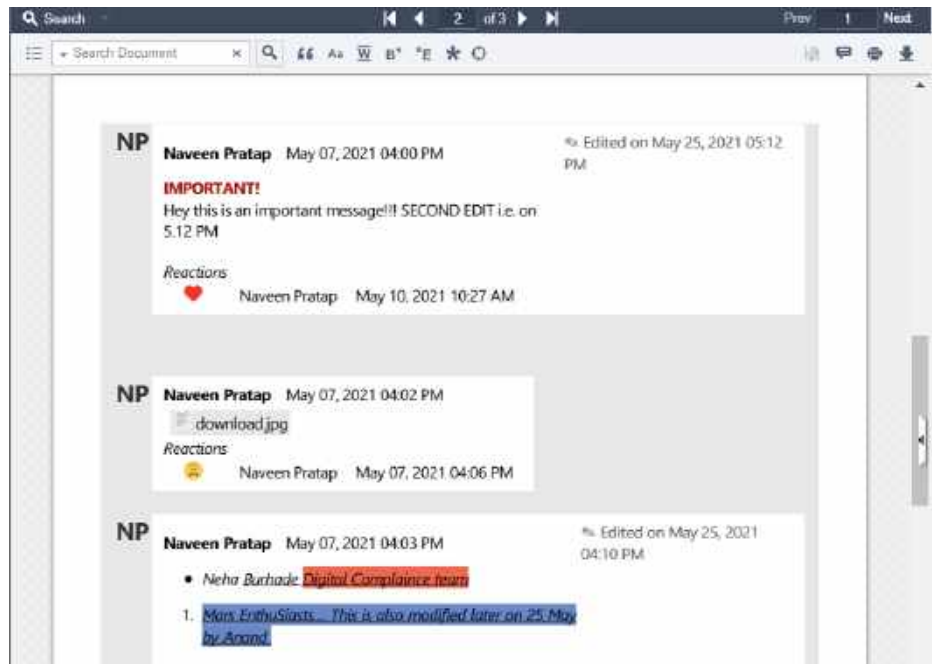


Figure 5. Near-Native Viewer: Multiple-monitor support and browser-agnostic approach allows for an accelerated review.

Persistent Hit Highlighting

Ensure keywords (? Or * supported) or pre-defined REGEX patterns are highlighted for reviewers regardless of end-user search

End-to-end support for *M365 Teams*



Microsoft Teams has had an exponential increase in usage, but eDiscovery administrators still struggle to collect and view the data as if they were looking at a native MS-Teams message. Integration with Merge1 allows for collection of MS-Teams data which is threaded and presented as a conversation. Allows reviewers to understand which messages were edited, deleted, and reacted to.

Veritas Additional Solutions that Accelerator/Enhanced eDiscovery

Veritas' Data Compliance and Governance portfolio also includes additional solutions to complement and extend our eDiscovery solutions including:

- **Veritas Information Classifier** provides users the ability to define patterns and policies using a single console no matter where the data exists within an organization's data landscape. It delivers actionable intelligence that results in more informed decisions regarding storage optimization, regulatory compliance, and data security. Veritas Information Classifier is a critical part of both Veritas Advanced Discovery and Veritas eDiscovery Platform.
- **Data Insight** is a file analysis solution that provides understanding of content at source. Data Insight can collect relevant content based on its understanding of metadata, user activity and classification to only collect data relevant to a given case.
- **Enterprise Vault/EV.cloud** Veritas continues to provide market leading archiving which can be deployed on-premises, in a hybrid scenario (deploy on prem but leverage cloud storage), IaaS and as a fully hosted, multi-tenant SaaS solution. Archiving allows content to be collected proactively via Journaling and allows the option of WORM storage so that content is indexed, classified and available at the time of a discovery event. We also add the ability to collect directly from source in both of our discovery solutions.
- **Merge1** – Acquired in the Sept. 2020 acquisition of Globanet, Merge1 provides the ability to collect from over 120 different content sources. Merge1 is available on-premises and as a SaaS solution.

Owned/Supplied by :	Veritas
Used by :	Veritas

8.2.51 Viewpoint

eDiscovery Services through Viewpoint™

Viewpoint™ eDiscovery delivers a flexible approach to legal and compliance document review, with analysis designed to help manage litigation, investigations, and compliance matters, beginning to end, while addressing the complexities of today's global electronic discovery landscape. It provides the flexibility and scalability to manage eDiscovery in the ways that work best for each organization's unique requirements and caseload.

Functionality Overview

Viewpoint supports extensive integrated functionality, advanced analytics, and visualization capabilities to allow case teams to move from one phase of the eDiscovery process to another with optimized efficiency, accuracy, and speed.

Collection

Viewpoint Collection allows users to identify, filter and collect potentially relevant data directly from their network, servers, and data sources like Office365, Google Drive, Twitter, SharePoint, and other cloud-based sources of data. Data is forensically copied and processed directly into Viewpoint.

Pre-processing

Viewpoint Pre-Processing helps to rapidly reduce data volumes at the earliest stage of a project. Pre-processing features include data cataloging, file extension filtering, fully recursive document level date/time filtering, file type identification, user-directed file folder removal, MD5 hash calculation, NIST filtering, system file removal and de-duplication.

Processing

Viewpoint's processing engine allows users to filter and process large volumes of data in a fraction of the time it would normally take, so they can review and analyse it sooner for data assessments, Rule 26(f) planning, and analysis before data is posted for review.

Early filtering capabilities allow users to apply one or more filters, including custodian, file type, data range, file size and to view only results of interest and quickly reduce data volumes and associated processing and review costs.

Systematic de-duplication can also be applied within or across all custodians and data sources. Viewpoint's intelligent deduplication algorithm gives the administrator or users choices as the data moves through the system, tracking, saving, and making available for export all custodian data for a defensible process.

Viewpoint is fully Unicode-compliant and supports dozens of languages, including Chinese, Japanese, and Korean (CJK). All multi-language documents are fully supported for processing, review, coding, indexing, searching, metadata filtering and production.

Data processing functionality also includes:

- Recursive email and e-file container extraction
- Recursive embedded object extraction
- Metadata extraction
- Full text extraction
- Near duplicate identification
- Indexing all data using dtSearch™ engine
- File type (extension) analysis
- Email thread redundancy identification

- File validation confirming identity of file type
- TIFF generation
- OCR processing
- Language detection

Review

Available in a traditional desktop and new, web interface, Viewpoint helps users quickly organize, filter and sort data using customized layouts and a “drag and drop” feature to view and navigate documents based on set preferences. The ability to use both the web and desktop provides **flexibility** for clients who have users satisfying various roles and performing different tasks within the platform. In classic Viewpoint (desktop application), power users can leverage the robust features they’re already accustomed to using for the heavy lifting such as processing and case administration, including an intense search capability that’s super-powered to save time. Web users can log in from their browser and **jump right into tasks** they need to get work done, whether it’s reviewing documents, running a quick search, creating productions or reporting. Additional review features include:

- Email thread analytics
- Near duplicate analytics
- Email investigation analytics
- Keyword and metadata clustering
- Image, native and auto-redactions
- Continuous Active Learning (CAL)
- Foreign language translation
- Audio transcription
- Named Entity Recognition
- Short message/chat message support
- Drag-n-drop processing

Automated Workflow

Viewpoint review automation enables a consistent and efficient method for managing millions of documents by automating complex workflow requirements to route documents to specific users, avoiding typically manual processes. Review automation provides advanced, pre-defined workflows, automatic document batch creation, rule-based document routing to established experts and advanced check-in and check-out capabilities. It also allows complicated culling workflows to be stored, reviewed, and applied multiple times without the need to create separate instructions or manual processes outside of Viewpoint.

Case Management and Reporting Features

Sophisticated dashboard, reporting and user management functionalities enables case administrators to manage and monitor processes and trends globally, across related cases, or individual matters. Easily create or edit document batches and assignments, monitor review activity, and manage user roles and settings. Interactive charts and graphs simplify administration and provide important statistics necessary for successful project management.

Granular tracking shows actions taken on every document, saved and available for export by the custodian for a complete audit trail and enhanced defensibility. All actions are made within a single repository, eliminating the risks associated with importing, exporting, and copying data between various tools.

Productions

Users can easily manage outbound productions from a centralized location. Documents can be produced in native, text, TIFF, or other image-based formats, organized and stored into folder sets, and produced on a rolling basis. Once data is produced, users can instantly lock all review folders and documents to preserve coding integrity and prevent changes to delivered data.

Platform Deployment and Security

Viewpoint offers a variety of deployment options including in-house, private, public and Conduent cloud. Viewpoint is designed to ensure maximum scalability and security in eDiscovery. We work with clients to develop individual security measures to meet the varying requirements of each matter. Viewpoint employs highly granular security that ensures only authorized users have access to designated documents. Case administrators set permissions by user and user groups — down to the document level — and can customize workflows for different users and user groups to maximize review productivity and speed.

Supporting Services

We support our clients' Viewpoint projects with end-to-end eDiscovery services, including collection strategy and collection, data pre-processing and processing, managed review services, custom analytics, Viewpoint Assisted Review support and expertise, production, and additional professional services to help them achieve the greatest efficiencies and outcome for their legal and compliance matters.

Owned/Supplied by :	Conduent
Used by :	LDM Global, QuisLex, Conduent

8.2.52 XBundle Software

XBundle::Create (a SaaS platform) has two key modules: The bundling layer and the presentation layer.

The Bundling layer is hyper focused on the creation of smart electronic bundles and has several key features:



- Build bundles quickly and efficiently with simple drag-and-drop technology.
- Accepts a wide range of document formats including audio and images.
- Dynamic cross-referencing that automatically updates when you add new documents to a bundle, meaning you only need to create cross-references once.
- Trial-ready bundles can be exported to PDF or viewed within the platform in real time.
- Automatic page ranging, including automatic suffixing of insert pack documents.
- Native Excel and other Office documents view natively in the platform.

The Presentation layer is designed to mimic paper bundles as close as possible but also includes numerous helpful features:

- View two full A4 pages side-by-side with no need to scroll or zoom.
- Full keyword search with highlighting.
- Annotations can be made before and during the trial and will be saved for an individual user or user group.
- Collaboration tools where notes & hyperlinks can be shared.
- Ability to create cross-references on the fly.
- Remote control ensures everyone is viewing the same page.
- In platform viewing of real-time transcripts.



Owned/Supplied by :	XBundle
Used by :	A number of clients.

8.2.53 ZyLAB

ZyLAB - The #1 eDiscovery platform

Perform fast, defensible eDiscovery with an easy-to-master eDiscovery platform built for the legal team of tomorrow. Unique in an industry of integrated point solutions, ZyLAB has been developed as a native solution in technology and interface, making the platform powerful yet user-friendly.

Legal Hold – Automate communication with custodians and preserve legal data

Save time by effectively managing custodian communication at scale. Reduce risk by preventing data deletion. Template your messaging (emails) and questionnaires, and automatically send reminders if custodians are not responding. Get clear, structured insights in your legal communications with our intuitive dashboards. Prevent tampering with evidence with in-place preservation of data, which preserves a copy of the data as it sits on the server.

Live Early Data Assessment (EDA) - Search and analyse live, in-place data

Search and review data in-place before collection & processing, and avoid over-collection. The benefit of Live EDA, through its connectors to different data sources, is to allow early discovery of responsive documents that reduces processing & hosting costs, as well as data in the document review of the EDRM. This leads to less costs and time risk in document review.

Collection - Collect legal data directly from the source

Kickstart your legal discovery workflow with fast cloud collections and powerful processing. Drag and drop your files in our secure, online portal with support for 600+ file formats. Direct connectivity with various online repositories, including Microsoft 365, Google and Social Media, make collecting and importing data a breeze.

Processing – Structure legal data

Structure data from different sources and formats for optimised search, analysis and review. ZyLAB supports email, file attachments, .zip, .pst and many more file formats. Easily translate up to 125 languages and transcribe audio and video files. Our platform automatically classifies data by type, date range, source and many more variables.

Review - Assess legal data in a fraction of the time

Easily weed out documents that are not relevant for further review, and kick-start your legal discovery with our extensive data navigation capabilities. Start with deduplicating your data so you don't waste time reviewing them. Automatically organise your data by type, date, custodian and more. Bulk-tag or apply custom tags to documents that need further review. Easily assign data to collaborators to speed up the review process.

Powerful Search

Every investigation is unique and requires different ways to search your data. ZyLAB enables you to choose from 4 different search methods: simple keyword search, batch search, advanced search queries (patterns, quorum and fuzzy search) and entity search. You choose the method that best suits your investigative strategy.

Topic modelling - Bring unknown patterns to light

When you're not sure what topics to zoom in on, and want to get an overview of the topics in your dataset, Topic Modelling is the way to go. AI searches your data and presents a topic wheel with categories. Quickly identify topics for further discovery.

AI - Assisted Review - Accelerate search and QC

Save time by training AI - Assisted Review, so you can find more documents with similar content. Perform quality control at the end of your discovery workflow to find any documents that were missed.

Redaction - Protect your results

Redact sensitive data, and produce evidence with an audit trail. Redactions can be done manually, by dragging and dropping a pane over the sensitive data, or automatically based on a search. In pre-production, you can hover over redaction panes to review the data underneath. During automated redaction, choose from a library of predefined queries, such as names, emails, locations, bank account numbers, or create your own query. Choose from full anonymization with blacklining or pseudonymize with numbers or characters.

Production – Produce findings

Finalise your investigation by producing the relevant documents. Ensure your consistent, gap-free sequences of evidence with Bates numbers labelling and audit trails. Save time with help of a documents index that is automatically being created while you work. An index that can easily be imported into other parties' databases and allows them to search and filter your documents.

Owned/Supplied by :	ZyLAB
Used by :	ZyLAB Technologies B.V.

8.2.54 Zylpha Solutions

Software Information

Electronic Document (Court) Bundling

Lawyers are great problem solvers. They are great thinkers. They do highly stressful work that is nuanced and is based in 'the grey' rather than the black and white world that most of us live in. Their reputation is gained and lost through the direct result of their successes and failures. All whilst dealing with ever increasing pressures from clients, the profession and even society as a whole.

Thing is, if you ask any lawyer what their main headaches are, preparing bundles will be on the list, and we find that it's the number one administrative problem affecting lawyers today.

It's easy to understand why, as bundles are expensive to produce. They typically contain sensitive information that you don't want to lose, take a vast amount of time to prepare and are often produced at the last minute - making them very stressful. Bundles take hours to assemble; that's time tied up in something that is very administrative and means you can't work on any other case.

Put simply, it's inefficient, expensive, time consuming and stressful.

Imagine spending half of your day photocopying, sorting documents into ring binders and handwriting page numbers. Knowing that your inbox is going unattended. That the phone won't stop ringing. That your clients who you have worked tirelessly for aren't getting the updates they so deservedly need because you must photocopy some documents which didn't print properly the first time around.

On top of that you've been hogging the photocopier so no one else can use it. Your colleagues are having to cover the phones whilst you prepare the bundle, and you're probably working through your lunch and staying late for those last-minute additions that never take just five minutes as everyone promises.

Simply put, it's a time-consuming administrative task that everyone really hates doing.

We know all of this because we've done it ourselves. We've spent hours in front of the photocopier, we've hand typed spine labels, we've got the scratches and scrapes from having to use 'that' ring binder that doesn't close properly.

That's why over 12 years ago we wrote the first version of our software. To make it easy for all lawyers and legal professionals regardless of the type of work they did, or the size of the firm they worked for, to be able to produce bundles in minutes.

Owned/Supplied by :	Zylpha
Used by :	Zylpha