Luminance
DISCOVERY

Luminance Discovery can be deployed and used within hours, requiring no pre-programming or lengthy user onboarding. Luminance assists lawyers to quickly cull irrelevant data within minutes, using AI techniques in combination with powerful search and filtering functionality and data visualisation technology, enabling lawyers to quickly get to the heart of a case. By actually understanding your documents, Luminance can instantly highlight conceptually similar documents for the quickest, most thorough review, ensuring no stone is left unturned. Luminance Discovery can be used across investigations, litigation and compliance with data protection regulations.

KEY BENEFITS

TIME-SAVINGS: Time savings of up to 80% compared to manual review (Dentons Middle East)

COST-SAVINGS: "In the eDiscovery market, where cost is a high priority, this is a gamechanger" Pontus Scherp, Partner, Norberg & Scherp

FLEXIBILITY: Language- and jurisdiction-agnostic with workflow tools to assist teams spread across multiple locations

EASY-OF-USE: Deployed immediately via the cloud with minimal user onboarding needed. Start investigations within the hour

SCALABILITY: From DSARs to TBs of litigation data, Luminance is equally effective across both large and small projectsmillions

SECURE: ISO 27001 certified and backed by world-leading Security Advisory Board

TRANSPARENCY: All functionality included within a simple pricing model change

END-TO-END EDISCOVERY PLATFORM
From AI-powered ECA to Word-integrated production, Luminance Discovery can support litigators on any matter

QUICKLY START INVESTIGATIONS
A plug-and-play platform deployed via the cloud, lawyers are able to begin their first case with Luminance Discovery in **less than 30 minutes**.

RAPIDLY FOCUS ON RELEVANT DOCUMENTS
Luminance's intuitive culling and filtering technology ensured Burness Paull were able to reduce the dataset of over 6,000 documents by 80% in just a few minutes.
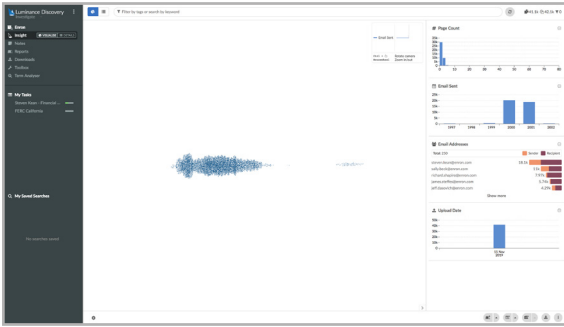
INCREASE THE SPEED AND DEPTH OF REVIEW
Expedite document review - Norburg & Scherp estimated that they were able to work 10x faster using Luminance Discovery compared to other tools. Lawyers can use these time savings to spend more time on valuable document analysis.
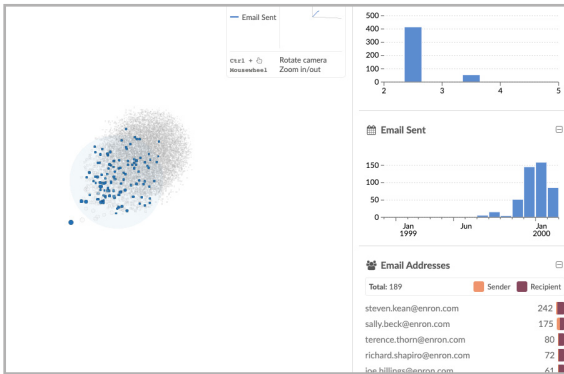
DEDICATED ACCOUNT MANAGER AND 24/7 SUPPORT
Account Managers provide advice on offer advice on best practice and suggestions tailored to the specific requirements of your firm and client. 24/7 Support can assist with product queries, technical issues and are available for screenshare sessions to diagnose and troubleshoot issues.
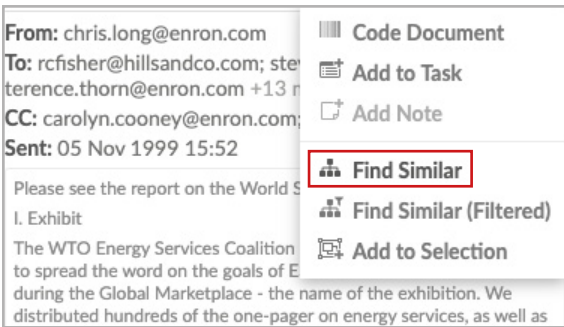
Product Features

3D DOCUMENT OVERVIEW AND WIDGETS

The 3D document cluster is a visualisation of all documents within a dataset. Documents are analysed by machine learning and their key information is displayed across a number of interactive widgets.
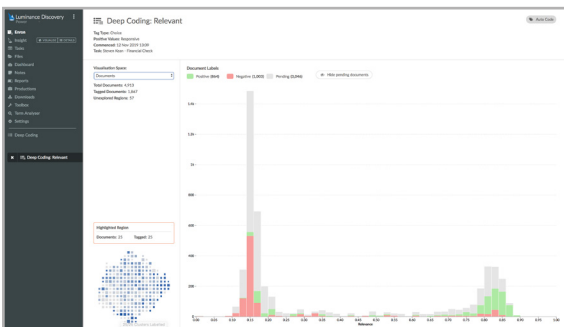
RAPIDLY CULL IRRELEVANT DATA

Including DeNIST upon import, de-dupe based on MD5, AI-based near de-dupe and automatical email threading, collating all emails in a chain.

AI-POWERED ECA

With AI-powered ECA, lawyers can quickly and easily apply powerful searches and filters to cull irrelevant data. Conceptual understanding of documents means Luminance can bring lawyers conceptually similar documents in one click, ensuring nothing of importance is missed.
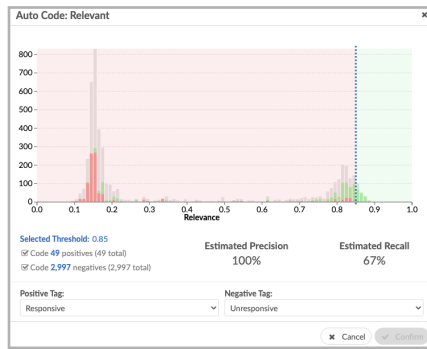
TECHNOLOGY ASSISTED REVIEW: DEEP CODING HEATMAP

With no prior training needed, Luminance's heat map organises the entire dataset by conceptual similarity, with each tile representing similar documents. The depth of colour on each tile illustrates how many of these documents have been reviewed, making sure lawyers can allocate resource to under-investigate areas quickly and nothing is overlooked.
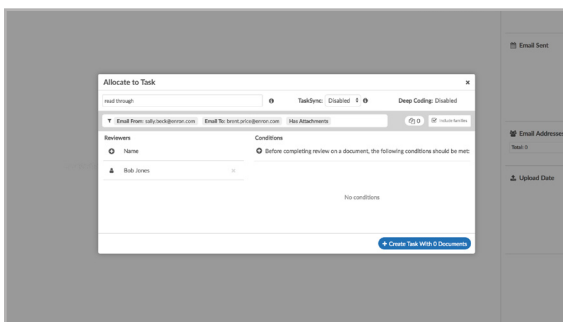
TECHNOLOGY ASSISTED REVIEW: DEEP CODING AUTOCODE

Luminance observes the coding actions of the team and then flags where the coding of a document appears anomalous compared to how similar documents have been coded in case this warrants a further review. Lawyers can also auto-code the documents by extending their coding matrix across the entire dataset. Lawyers stay in control of the review by setting thresholds for inclusivity.
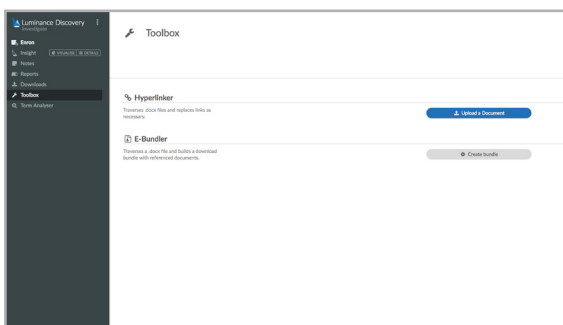

BUILT-IN COLLABORATIVE TOOLS

Using Luminance's project management features, managers can assign tasks, collaborate with colleagues and track the progress of the entire team and project in granular detail.
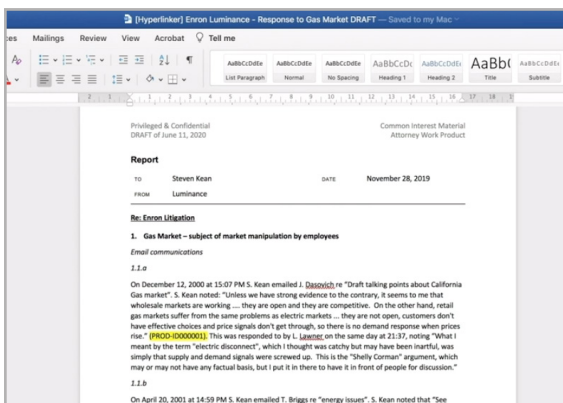

CUSTOMISABLE PRODUCTION

Luminance's robust production capabilities can be fully customised to suit any regulator/court requirements.

WORD-INTEGRATED WORK PRODUCT

Seamless Word integration allows users to upload any Word file containing production references, and Luminance's Hyperlinker will turn any production ID into a hyperlink. Users can send this hyperlinked Word file to anyone, who can be taken straight to the relevant document with one click. Or upload a Word file containing document references into Luminance's E-bundler, and lawyers will receive a single download bundle containing every document referenced in the file, in the referenced order.

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Luminance helped the team manage a document set which exploded from an initial 200-300 documents to over 180,000 documents.

Despite no software adoptions plans, Luminance's ease-of-deployment and intuitive design meant the team could set up, learn the system and complete their review in two weeks.

Dentons estimated that manually the review would have taken 60 working days to complete. Using Luminance, the legal team reviewed the entire data set in two weeks, meeting the deadline and generating time savings of 80%.

"**Because we had such a positive experience using it, we have decided to make Luminance the standard document review platform for all our projects going forward."**

Zahra Rose Khawaja, Associate, Dentons Dubai

Luminance is the leading artificial intelligence platform for the legal profession. Founded by mathematicians from the University of Cambridge, Luminance has developed the Legal Inference Transformation Engine (LITE) which uniquely blends supervised and unsupervised machine learning to read and form an understanding of documents within a dataset. Luminance's core engine, LITE, powers applications across different practice areas including Discovery, helping litigators with eDiscovery, arbitration and disputes and Diligence, supporting corporate lawyers with post-executed contract analytics in tasks such M&A due-diligence, property lease abstraction, model document comparison, exposure analysis and associated repapering. Luminance has over 250 customers worldwide, and offices in London, Cambridge, New York and Singapore.