CASE STUDY

On-Site Processing & Hosting for a Highly Sensitive Matter

Lineal deployed secure onsite processing and hosting to support a highly sensitive investigation where no online or cloud-based solutions were permitted, delivering a defensible and dramatically reduced review population under strict data-sovereignty constraints.

CHALLENGE

A global organization needed to process and review approximately 90,000 records for a confidential matter involving highly sensitive operational and personal data. Due to strict security, privacy, and data-sovereignty requirements, all work had to occur on-site with no external hosting or remote access. The client faced fragmented and inconsistent data requiring normalization, no ability to use cloud analytics or remote workflows, and high potential review costs if the dataset could not be filtered efficiently. To meet deadlines and reduce exposure, the client needed a defensible onsite workflow that could transform raw data into a reduced, review-ready set.

OUR APPROACH

Lineal deployed a fully contained onsite solution tailored to the client's restrictions:

- Installed and operated Relativity Server onsite, maintaining full chain of custody and data sovereignty
- Processed and normalized structured and unstructured data locally
- Applied targeted searching, culling, metadata filtering, and grouping to eliminate irrelevant material
- Built a defensible review-ready dataset without relying on any cloud infrastructure
- Worked directly with the client's security teams to maintain compliance throughout the engagement

OUTCOME

Lineal delivered a secure, efficient, and defensible onsite review workflow that enabled rapid preparation of a clean, accurate review set and fully satisfied the client's security and data-sovereignty requirements without online hosting.

90,000 → 11,000
Records After Culling (88% Reduction)

79,000
Documents Removed from Review

1,580 Hours
Saved Attorney Review Time

~$158K
Cost Savings

100% On-site