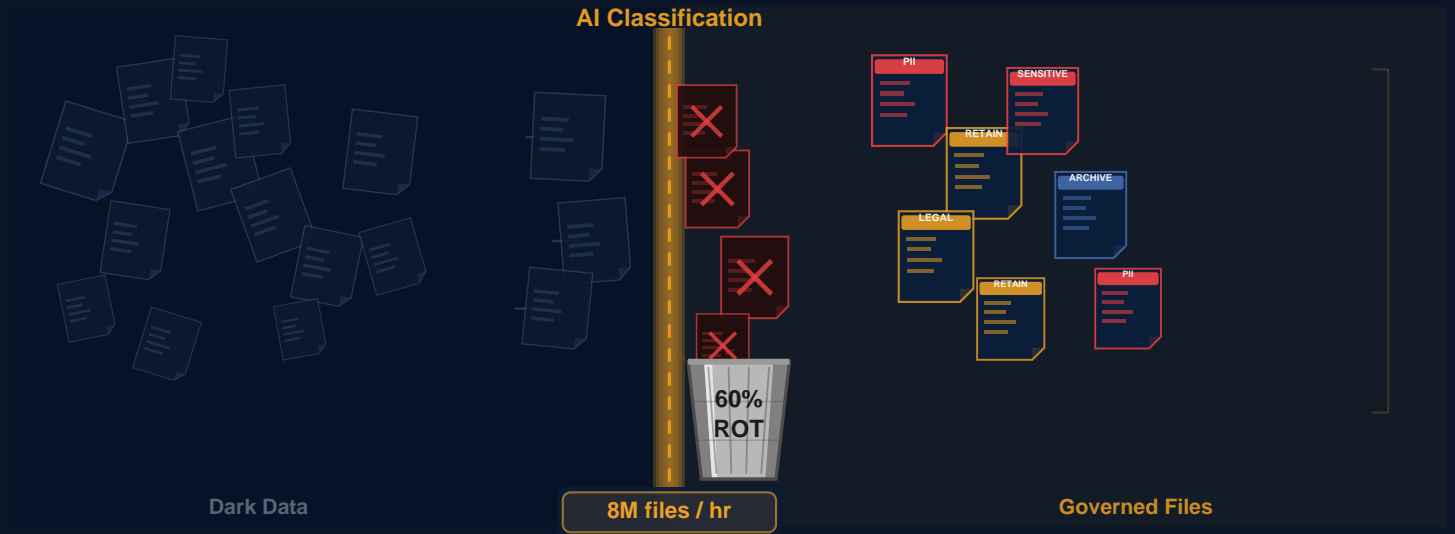


UNSTRUCTURED DATA GOVERNANCE

# Dark data is your biggest hidden risk.

## We bring it to light.

Experts estimate that nearly 60% of enterprise unstructured data is Redundant, Obsolete, and Trivial (ROT). Breakthru Technologies™ helps organizations discover, classify, govern, and eliminate ROT data—transforming unmanaged documents, emails, and media into compliant, secure, and cost-efficient information assets at enterprise scale.



THE CHALLENGE

### Most enterprise files are invisible, ungoverned, and at risk.

WITHOUT BREAKTHRU, YOU FACE:

- Dark data accumulating across file shares, email archives, and collaboration platforms
- Sensitive data scattered across systems with no visibility or control
- Regulatory exposure from records that should have been destroyed
- ROT files consuming costly storage with no remediation path
- No audit trail to demonstrate data governance maturity

WITH BREAKTHRU, YOU GET:

- Complete discovery and inventory of your unstructured data estate at exabyte scale
- AI-powered classification and sensitive data detection across all file types
- Policy enforcement and retention management mapped to your compliance framework
- Automated ROT identification and remediation to reclaim storage and reduce costs
- Immutable audit trails and reporting ready for regulators and internal auditors

CORE CAPABILITIES

### Enterprise-scale governance for every file type.

<p><b>Data Discovery &amp; Inventory</b></p> <p>Scan and inventory unstructured data across file shares, cloud storage, email archives, and collaboration platforms at exabyte scale.</p>	<p><b>AI-Powered Classification</b></p> <p>Automatically classify documents, detect sensitive data, and apply policy tags using AI models trained on enterprise data patterns.</p>	<p><b>ROT Identification &amp; Remediation</b></p> <p>Identify Redundant, Obsolete, and Trivial files automatically and remediate at 8M+ files per hour to reclaim storage and reduce costs.</p>
<p><b>Policy Enforcement &amp; Retention</b></p> <p>Apply retention policies, legal holds, and access controls mapped to your regulatory compliance framework across all data repositories.</p>	<p><b>Audit Trail &amp; Reporting</b></p> <p>Maintain an immutable, tamper-proof record of all governance actions and generate compliance reports on demand.</p>	<p><b>eDiscovery &amp; Legal Hold</b></p> <p>Search, preserve, and produce documents for legal proceedings with defensible collection workflows and chain-of-custody documentation.</p>

**HOW IT WORKS**

**From discovery to governed intelligence in four steps.**



**Discover**

Connect to all data sources — file shares, email, cloud storage, collaboration tools — and surface every piece of unstructured data across your environment.



**Classify**

Apply AI-driven classification to identify content type, sensitivity, business value, ROT status, and applicable retention policies across billions of files.



**Govern**

Enforce retention schedules, apply legal holds, remediate sensitive data, and eliminate ROT — with full auditability and defensible process documentation.



**Activate**

Transform governed data into a trusted, searchable asset ready for analytics, eDiscovery, AI workloads, and business intelligence — with ongoing monitoring.

**USE CASES**

**Where unstructured data governance delivers immediate value.**

**ROT Remediation & Storage Optimization**

Up to 60% of enterprise files are Redundant, Obsolete & Trivial (ROT). Automated identification and remediation frees costly storage and reduces data management overhead.

- Identify ROT at 8M+ files per hour across all repositories
- Automate deletion or archival of confirmed ROT with audit trail
- Reduce storage costs and data management complexity immediately

**Regulatory Compliance & Records Management**

Financial services, healthcare, and government organizations face strict records retention and disposition requirements.

- Apply retention schedules mapped to GDPR, HIPAA, and SEC rules
- Enforce legal holds and produce defensible records on demand
- Demonstrate governance maturity to regulators and auditors

**Sensitive Data Discovery & Protection**

PII, PHI, and confidential data scattered across unmanaged file shares creates significant breach and regulatory risk.

- Discover and classify sensitive data across all repositories
- Apply access controls and encryption based on classification
- Generate data maps for privacy impact assessments

**eDiscovery & Litigation Response**

Legal holds and document production require fast, defensible collection from large, heterogeneous data environments.

- Search and preserve documents across all repositories in hours
- Maintain chain-of-custody for all collected materials
- Reduce eDiscovery costs and response time significantly

**STANDARDS & FRAMEWORKS**

**Built for the most demanding compliance environments.**

Aligned to privacy, records management, and information security standards.

- GDPR
- HIPAA
- SOC 2
- ISO 27001
- CCPA
- SEC 17a-4
- FINRA
- NIST 800-53
- PCI-DSS

**Ready to govern your unstructured data estate?**

Talk to a Breakthru specialist and find the right solution for your enterprise.

Contact us at [info@breakthruai.com](mailto:info@breakthruai.com)

[Schedule a Demo](#)