

59% in run rate reduction & 10X increase in productivity by implementing intelligent data lifecycle management

for one of the largest Fortune 50 energy companies





- Implementing Storage Lifecycle Management
- Mitigating risk resulting from Data Sprawl & obsolete technology
- Streamline data management and operations for cost optimization
- **Classification of data** for identification of critical and dark data

Challenges Faced

- Unstructured Data Growth and Sprawl
 Created Business Risk (Legal and
 - Compliance)
 - Created IT Risk (Stressed Production, Backup and HA Systems)
 - Non-Critical Data managed as Critical Data
- Lack of data understanding and lifecycle management
- Risk associated with obsolete technology
 Decreased productivity, increased support
 - cost, parts availability

- Leverage Data Dynamics' Intelligent Data Management platform for:
 - Mobility –
 - Use of automated policy-driven capabilities of StorageX to migrate data across different storage vendors and tiers
 - > Scan 10s of billions of files

Solution Offered

- Analysis –
- Use AI/ML to classify data
- Intelligent identification of sensitive data
- Metadata analysis for storage optimization
- APIs for Business Process Integration

Business Impact



Enhance data understanding

- Data enrichment through file metadata discovery and classification (tagging)
- Remediation of dark and sensitive data

2.

Cost saving through data classification and storage optimization

- Every 1% of data archival from file to S3 resulted in a reduced cost of \$3 million / year
- Data rationalization -optimizing infrastructure use to reduce cost



59% cost savings through improved TCO/efficiency for high-risk file storage environments

10X increase in productivity

5.

Eliminate Risk from end of life / out of support environment

Data Dynamics is the pioneer of unified unstructured data management platform. With 26 of the Fortune 100 global customers worldwide, Data Dynamics enables organizations to analyze, move, manage, and modernize their data anywhere. Data Dynamics accelerates the adoption of hybrid, public and multi-cloud strategies, builds higher quality SLAs, and improves business process modernizations. For more information, visit <u>www.datadynamicsinc.com</u>.



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