3 Million Files Scanned for PII identification with a Unified Unstructured Data Management Platform

for a Fortune 50 Financial Institution with offices in 50+ countries

Business Need

- Data consolidation across multiple locations globally
- Identification of sensitive information from the millions of files spread across the globe
- Ensure data protection for sensitive data identified and plan remediation for enhanced data compliance and governance

Challenges Faced

- Massive unstructured data spread across multiple geographical regions and needed data consolidation across **US, UK, Europe & Asia Pacific**
- Increasing storage costs because of the widespread global data estate
- Complexities in unstructured data management
- Concerns related to the risk of moving data to a new S3 platform

Solution Offered

IData Dynamics' unstructured data management platform:

- **Single installation of** platform for data consolidation and multiple regions.
- **Content Analytics backed by Data Science Engine for a** Single Pane view of Personal Identifiable Information (PII) data
- **Risk Classification** using industry-standard compliance and governance templates (system & custom)
- Empower user to perform a **free text search** for a processed analysis set
- **Remediation** for the identified sensitive data - Quarantine, Secure, and Audit Trail backed by Blockchain

Business Impact

1. **Centralizing the management of the sensitive data** for key geographies

2. **21K files with PII/sensitive data** detected from **3MN files** scanned for better risk management and remediation

3. **Audit Trail:** Immutable audit log for better security

Data Dynamics is a leader in intelligent file management solutions that empower enterprises to analyze seamlessly, move, manage and modernize critical data across hybrid, cloud, and object-based storage infrastructures for true business transformation. For more information, please visit www.datadynamicsinc.com.