DATA DYNAMICS

Billions of Files Scanned to Identify Russian Data to Comply with the Sanctions Imposed by U.S. Government

for one of the largest banking and finance companies

Business Need

- **Identifying the Russian Data** in the system - people, military servicemen, and more
- **Complying by the sanctions** imposed by U.S, Government on Russian transactions in the light of the recent global event
- **Scanning billions of files** to identify Russian data in the system
- **Blocking assets** related to the sanctions to avoid risk and to ensure compliance with sanctions

Challenges Faced

- **Identifying assets** related to over 300 sanctioned companies by the U.S. Government
- The **growing list of sanctioned** individuals and entities resulting in the risk of implementation gaps
- Understanding the applicable sanctions to **avoid penalties** for violating U.S. sanctions
- **Strengthen the screening process** to avoid compliance breakdowns and severe penalties

Solution Offered

Data Dynamics' Analytics Suite:

Identification

- Analyzing files to identify Russian with respect to entities such as – names, birthplace, telephone, language, address, location, company, and more.

Analysis

- Content analysis report for custom reporting templates
- Identification of files with sensitive information associated with regulatory requirements for higher governance, risk mitigation, and compliance

Action

- Creating an immutable audit log backed by blockchain technology to track the data access activities
- Quarantine files containing sensitive information or remediating file permissions to drive security and compliance

Business Impact

1. **Identification of Russian data assets** to comply with the recent sanctions imposed by U.S. Government

2. **Strengthened discovery process for compliance** ensuring no penalties for violating sanctions

3. **Accelerated process to block the Russian assets** to avoid any further financial transactions

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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.

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