

## THE VARONIS® DATA GOVERNANCE SUITE

### Fully Integrated Solutions

- Varonis DatAdvantage® for Windows
- Varonis DatAdvantage® for UNIX/Linux
- Varonis DatAdvantage® for SharePoint
- Varonis DatAdvantage® for Exchange
- Varonis DataPrivilege®
- Varonis Data Classification Framework®

### Actionable Intelligence

- Complete visibility into the users, groups, and folder permissions of file systems, SharePoint and Exchange
- Detailed audit trail of every file and folder access event
- Recommendations on where excess permissions can be removed and the ability to simulate changes
- Classify sensitive and business critical data

### Usable Workflow

- Automate entitlement review and authorization processes
- Implement business policy across the data infrastructure and guarantee regulatory compliance
- Empower users and data owners to control access to their data

### Reduction in IT Burden

- Immediate return on investment by reducing IT resources devoted to data governance
- Automatically identify data owners and involve them in data governance processes
- Data access approvals/revocations can be automatically committed to the file systems to enforce the entitlements



## Comprehensive Data Governance

Unstructured data in organizations is exploding and out of control. In most organizations, unstructured data accounts for 80% of business data and doubles in volume every 12-18 months. It encompasses all distinct files—documents, images, spreadsheets, emails, videos and audio files—stored on servers, NAS devices and in semi-structured repositories like SharePoint and Exchange. Modern, data-driven organizations continually form cross-functional teams that access fluid sets of digital resources. The increasing number of teams, combined with additional management and security requirements, cause the number of data containers—shared folders, Exchange public folders and SharePoint sites—to increase proportionally faster than the information we’re storing in them. Each data set needs to be managed and protected; effective and efficient management and protection requires automation.

### SOLUTION

The Varonis® Data Governance Suite provides organizations the ability to keep pace with their data, manage access entitlements efficiently and effectively, audit access to every file event, identify and involve data owners and find and classify sensitive and business critical data. Varonis offers a comprehensive and effective solution for data governance using a scalable and extensible metadata framework. Varonis provides:

- Actionable intelligence about your data
- Workflows that directly involve business users and data owners
- Automation that reduces the burden on your organization’s IT resources

### **SOLUTION (CONT'D)**

Varonis provides a complete Metadata Framework™ and integrated product suite for the governance of unstructured and semi-structured data. With Varonis® DatAdvantage® for Windows, Exchange, SharePoint, and UNIX/Linux, DataPrivilege®, and the Varonis® Data Classification Framework®, IT administrators and data owners gain actionable intelligence, effective automation, and the ability to implement workflows that adhere to business policy.

DatAdvantage provides critical intelligence to IT staff about who can access data, who should have their access revoked, who is accessing data, who owns it, and where access to data can be easily reduced without affecting business process. DataPrivilege provides a web-based interface for data owners, business users and IT administrators, which automates entitlement reviews, access authorizations, and data policy enforcement—including ethical walls—and provides a complete audit trail of all governance activity.

### **COMPREHENSIVE VISIBILITY**

Varonis transforms your permissions management by providing complete, bi-directional visibility into the permissions of your unstructured data infrastructure. With Varonis, IT administrators can quickly see data accessible to any user or group as well as the users and groups which have access to any folder, mailbox, public folder, or SharePoint site.

### **COMPLETE, REAL-TIME AUDIT DATA**

Every file open, create, move, modify and delete, every access control and group membership change, and every email sent, received and opened is captured and recorded in an efficient, normalized database that is sortable and searchable. Detailed, data-driven reports can be easily created and provided automatically to data owners and IT administrators.

### **AUTOMATED DATA ACCESS CONTROL WORKFLOW**

DataPrivilege automates data governance by providing a framework for users and data owners to be directly involved in the access review and authorization workflows. A web interface for data owners, business users, and IT administrators automates data access requests, owner and IT authorization of permissions, group changes (including distribution groups), automated entitlement reviews, and data policy enforcement (e.g. ethical walls). A complete audit trail ensures that data governance policies are in place and being adhered to.

### **THE VARONIS® METADATA FRAMEWORK™**

Varonis collects data from a variety of sources—users and groups from directory services, permissions from file, folder, public folder, mailbox and site access control lists, file access and email activity and sensitive content indicators from inspection of file contents and metadata.

The Varonis Metadata Framework non-intrusively collects this critical metadata, generates metadata where it is lacking, pre-processes it, normalizes it, analyzes it, stores it, and presents it through interactive, dynamic interfaces. The Varonis Data Governance Suite will scale to present and future requirements using standard computing infrastructure, even as the number of functional relationships between metadata entries grows exponentially.

#### **WORLDWIDE HEADQUARTERS**

499 7th Ave., 23rd Floor, South Tower  
New York, NY 10018  
Phone: 877-292-8767  
sales@varonis.com

#### **EUROPE, MIDDLE EAST AND AFRICA**

1 Northumberland Ave., Trafalgar Square  
London, United Kingdom WC2N 5BW  
Phone: +44-0-800-756-9784  
sales-europe@varonis.com