kiteworks™

✔ Key Benefits

- Increased productivity and data security
- Secure access to existing enterprise content
- Full audit trail and activity logging
- Data sovereignty
- SOX, HIPAA, GLBA, FIPS compliance
- Secure external collaboration
- Rapid design of custom apps and workflows

★ Key Features

- Secure file sharing and collaboration
- Flexible deployment options
- Secure connectors to enterprise content systems
- Microsoft Office 365 integration
- Security and governance controls
- Native mobile apps for iOS, Android, and Windows
- REST APIs and SDKs
- Multi-tier architecture
- Custom branding

Security Features

- Ownership of encryption keys
- Full audit logs
- Secure container
- Leakproof editor
- Native eDiscovery
- LDAP/AD and 2FA authentication
- SSO via SAML and Kerberos
- MDM, DLP, SFTP integration
- User-friendly DRM
- Support for Microsoft Azure
- Support for S3 and Atmos
- Admin dashboards and monitoring

Solution Overview

Leading enterprise file sharing and collaboration platform for today's workforce

kiteworks by Accellion is a secure file sharing platform that facilitates access to enterprise content sources by allowing internal and external users to share, send, sync and edit files on any type of device from any content store.

Secure File Sharing

kiteworks enables internal and external sharing of enterprise content, and a platform for designing and deploying custom applications and workflows to increase productivity around content collaboration.

Key Capabilities:

- Private Cloud Architecture
- Content Collaboration and Productivity
- Secure Connectors to Enterprise Content
- Security and Governance
- Microsoft Office 365 Integration
- Mobile Enablement
- REST APIs and SDKs

Private Cloud Architecture

The kiteworks platform was designed from the ground up for enterprise scalability, security, and agility.

Private Cloud – The kiteworks architecture offers dedicated and isolated cloud infrastructure enabling enterprises to keep servers, storage, application services, meta-data, and authentication all within the organization's complete control. Deployment options include on-premises, hosted private cloud, and hybrid cloud.

Multi-Tier Architecture - kiteworks enables extreme deployment flexibility by allowing the web, application, and storage tiers to be separated and placed anywhere in the network. Each tier can be scaled independently or all can be combined into a single virtual appliance.

Data Sovereignty and Global Deployments – kiteworks enables enterprise organizations to enforce data residency policies by restraining data storage to physical geographical boundaries to meet security and compliance requirements.

Content Collaboration and Team Productivity

The kiteworks solution helps enhance employee productivity by enabling users to easily collaborate with internal and external stakeholders and share content securely.

Private Cloud - Secure File Sharing and Collaboration
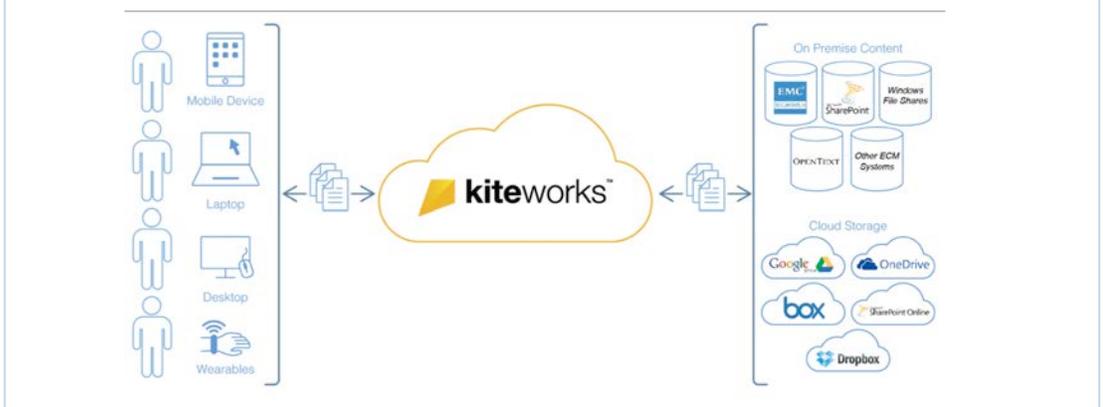
The solution facilitates real-time collaboration via innovative features, including:

- Secure file sync and share
- Document collaboration
- Secure large file transfer
- Task management
- Activity stream
- Comments
- Notifications
- Microsoft Office 365 integration
- Full text search
- Search within SharePoint
- Native leak-proof editor
- File lock
- Online viewer
- Mail View

Single Pane of Glass Access to Enterprise Content

The kiteworks content connectors enable secure access and sharing of files from other enterprise content systems, without requiring a VPN and without duplication of files.

With kiteworks, users get a single universal point of access for sharing and accessing enterprise content, regardless of where it resides. Supported content sources include:

- Windows File Shares (CIFS and DFS)
- Microsoft SharePoint (2007, 2010, 2013)
- Microsoft SharePoint Online
- Microsoft OneDrive for Business
- OpenText Content Server 10; Livelink
- OpenText eDOCS 5.3.1
- Documentum (6.6, 6.7, 7)
- Google Drive
- Box
- Dropbox
- Home drives

Users can link content from multiple content stores in a single kiteworks folder, which can then be shared securely with external users. Documents of record are always maintained in the source system, along with a complete audit trail.

Security and Governance Controls

The kiteworks admin console provides interactive dashboards and system alerts that deliver critical system information at a glance. Dashboards deliver:

- Status of system services
- Licenses consumed and remaining
- Storage allocation
- Snapshot of activities taking place on the system
- System health alerts

Security controls for users include the creation of restricted folders to prevent collaborators from downloading files to local systems or devices, which prevents data leaks as collaborators cannot forward, resend or share sensitive documents to unauthorized people.

With kiteworks, users can secure the email body in addition to attachments. Recipients will receive a secure link to access the email body through authentication with kiteworks.

Key security and administrative features include:

- File tracking & reporting
- Antivirus
- LDAP/AD, SSO
- Encryption key ownership
- Secure message body
- File type exclusion
- Restricted folders with leak-proof editing
- Remote wipe
- Two-factor authentication
- App whitelisting
- Offline PIN
- File/Folder expiration
- Enable/disable collaboration at user level

Key governance features include:

- eDiscovery – comply with legal requests, preserve content
- Data Loss Prevention – integrate with leading DLP systems
- User-Friendly DRM - watermarking, view only, file withdrawal

Microsoft Office 365 integration

With Microsoft Office365 integration kiteworks users can access, create, edit and save kiteworks files, including files stored in supported enterprise content sources such as SharePoint, OpenText, Documentum, Box and other sources using Office 365 web, desktop and mobile applications.

Mobile Enablement and Productivity

The kiteworks native mobile apps enable users to securely create, access, and collaborate on enterprise content, wherever work takes them.

- Secure mobile access to enterprise content stored in home drives, Windows File Shares, ECMs, and cloud storage, including Dropbox, Box, and OneDrive
- Create and edit Microsoft Office files, online and offline, within a secure mobile container
- Open kiteworks documents directly from Office 365 on an iOS or Android device, and save back
- Move content across enterprise content sources
- Quickly find content using full content search capability
- Manage project workflows with lock/unlock file and task management
- Protect enterprise content on laptops, desktops, and mobile devices with remote wipe, pin code, and app whitelisting
- Enable Touch ID on iOS devices for an extra layer of security

REST APIs and SDKs

With kiteworks, organizations can enable new business workflows and custom apps to enhance agility and productivity.

- Mobile SDKs for iOS, Android, and Google Glass
- Enterprise APIs for custom integrations and to extend existing enterprise infrastructure to mobile

For additional information: www.accellion.com/kiteworks

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