

Vaultize Overview





Founders and Executive
Management Team have extensive
experience in Enterprise Security,
Storage and Data Protection

— 72 Patents



Global HQ in San Francisco. Regional offices in New York, London, Mumbai & Chicago



Founded in 2010, Funded by Tata Capital with 100's of customers across the World



Recognized as the Leader in Enterprise Mobility Security

— Frost & Sullivan



















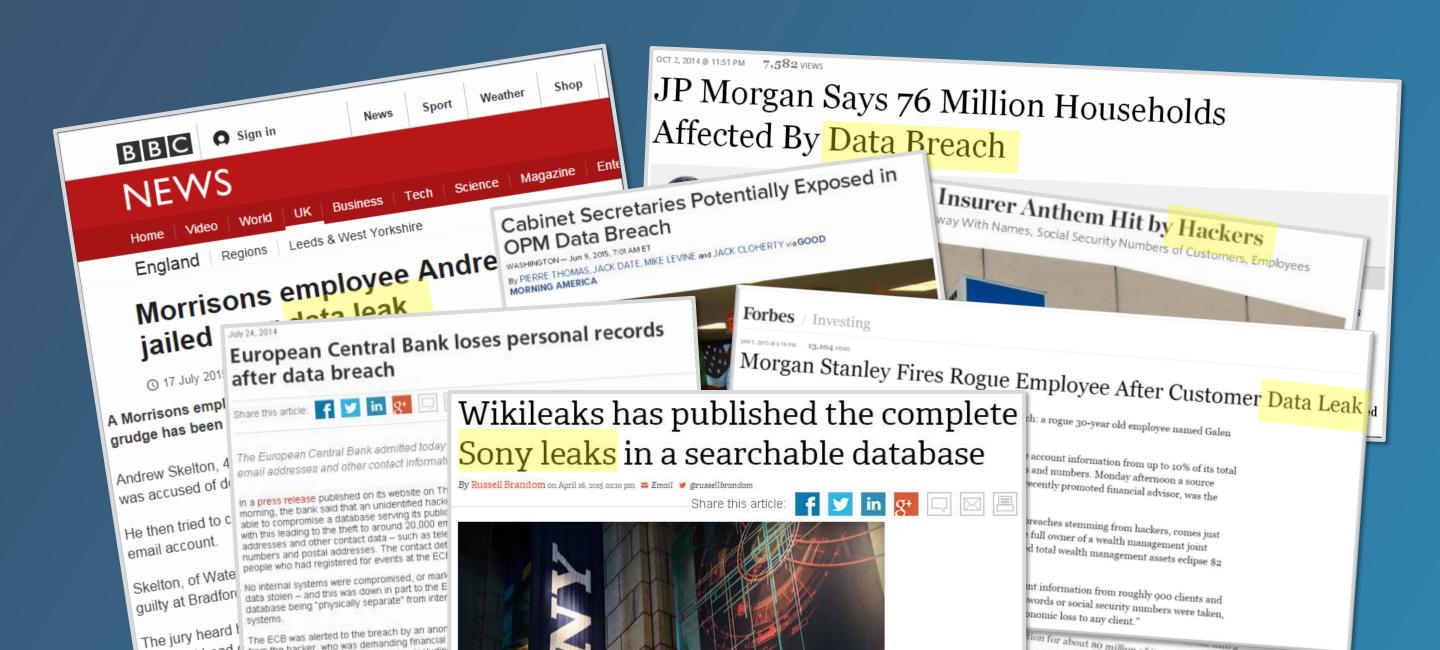






Traditional Infrastructure Security is No Longer Sufficient





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Average number of security incidents

In 2015, **38%** more security incidents were detected than in 2014



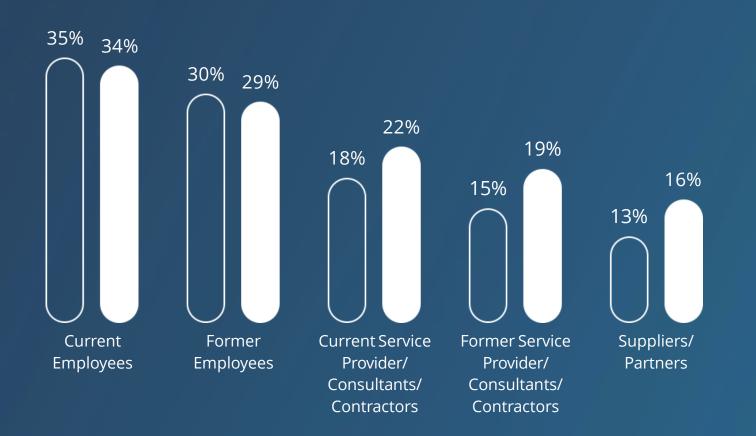
Impacts of security incidents

Theft of "hard" intellectual property increased **56%** in 2015

Data Is At Increased Risk



Sources of Security Incidents



22%

While employees remain the most cited source of compromise, incidents attributed to business partners climbed 22%.

72%

While employee and customer records remain the top targets of cyberattacks and continue to increase, damage to brand/reputation was up 72% in 2015.



Vaultize is the most comprehensive Platform...

	v aultize	Blackberry Watchdox	Вох	Citrix ShareFile	Seclore	Vera	lonic Security
End-to-end File Security	✓	L					
Rights Management	⊘		\bigcirc	\bigcirc			
Tracking & Auditing	⊘	L		L	L	L	L
File Sharing & Sync	⊘				\bigcirc		
Mobile Collaboration	⊘					\bigcirc	
Admin Control	⊘	L		L			
Flexible Deployment	⊘						
Summary	Holistic Platform	Lacks essential compliance features	File Collaboration Solution	Pure File Sharing Solution	Rights Mgmt Tool	Third-party Rights Mgmt Solution	Third-party Rights Mgmt Solution

End-to-End "Informationcentric" Security

Third-party Devices

Micro-containerization & Revocation (DRM)

Mobile Devices (BYOD) Mobile Data Containerization Wiping (MCM)

> Vault KNOX

IT Managed Devices

Windows Endpoint Encryption & Wiping

Advanced Microcontainerization

Data-in-use

Data-in-motion

Data-at-rest

Multi-dimensional Access Rights

Secure File Sharing



Access Controls

- Passwords
- Multi-factor Authentication
- Expiration
- Revoke/Change Rights
- White and Black-Listing of emails and domains
- Digital Watermarking to prevent screen capture

Location Controls

- Geography Based
- Network (IP segment) based
- Date & Time

Email attachments

- Replace attachments with a secure link
- Policy based, size, file type, recipient
- Outlook Plug-in
- Lotus Notes Plug-in
- eDRM

Enterprise DRM Leader



Access Controls

- Edit, View, Print, Share, etc.
- Revoke/Change Rights
- Customize Watermark information
- Define number of times item can be accessed and from how many devices
- •Lock a document to a device



Security

- Security embedded in the data item itself
- Data items travel in a secure encrypted container
- Control of data items always remain with the owner



Additional Features

- Independent of file formats
- Allow secure online and offline access
- Policy based

Vault KNOX



⟨··⟩ End to End Security



At Rest, in Transit, and in Use



Military-grade, 256-bit AES Encryption



Data Privacy Option (DPO) You manage the Encryption Keys





US Patent



Content aware de-duplication



90% reduction in storage and bandwidth





Optimized for mobility



VPN-free Access



SSL and OAuth based authorization

Data Loss Prevention (DLP)



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Endpoint Encryption

- Policy Based on files, folders on user devices
- Transparent to users
- Leverages time-proven technology of Windows EFS



Tracking

- Geography Based
- Network (IP Segment) Based
- History of a user
- History of a file



Wiping

- Secure remote wiping of data in case of device loss or offboarding
- Policy based automatic wiping if devices leaves a defined Geo-fenced area or IP range
- Selective wiping of files and folders based on patterns, types or inactivity

Integration with content aware DLP — McAfee, Symantec, and Websense

Data Protection (Endpoint Backup)





Policy Based

- Automatically back up files/folders
- Continuous/scheduled backups (with pause and resume)
- Powerful include and exclude filters
- Selective more efficient than full disk encryption



Self-restore

- Individual files/folders
- From an old device to a new device
- Access data from the web or a mobile device



Additional Features

- Reduce the impact of virus and malware events (Ransomware)
- Support for open files (including Outlook PST)
- Efficient backup of endpoints over WAN without VPN
- Optimized for backing up large files (Outlook PST)

Management & Collaboration





Detailed Audit Capabilities

- Monitor and track everything that happens
- History of a User and History of a File

Mobile Content Management

- Android and iOS Devices
- Data resides in a secure container with built-in editor
- Control actions such as copy/ paste, printing, and emailing



Secure Data Sharing Functionality

- Policy-based controls for sharing (internal / external)
- Sharing using secure links
- Group sharing/Virtual Data Rooms
- with individual access rights
- Outlook/Lotus Notes Plug-in
- replace attachments with secure link

Flexible Deployment Options





Cloud-in-a-box Appliance

- Fully integrated hardware + software — "plug and play"
- Support for HA and DR
- Co-locate to your choice of data center



On premise / Private Cloud

- Vaultize software on customer's hardware or private cloud
- Single or Multi-server
- HA, DR and large scale cloud
- Flexibility to choose storage (DAS, SAN, NAS, Cloud Storage)



Vaultize as a Hosted Service / Public Cloud

- Fully hosted no hardware or software to manage
- Highly available, highly scalable and disaster proof