Proofpoint Secure Share

Cloud-based Secure Exchange of Large or Sensitive Files over Email

SECURE SHARE IS:

Security-focused: Authentication, encryption, virus detection, and data management capabilities that deliver enterprise-grade security controls

Policy-driven: Administrative configuration that enables customized enterprise policies around data retention, file management, and data loss prevention

Easy to use: Focuses on delivering seamless and transparent user experience that maintains a user's workflow, and reduces likelihood a user needs to circumvent controls to get their job done

SECURE SHARE IS A PART OF A HOLISTIC APPROACH FOR SECURE FILE EXCHANGE TOGETHER WITH:

Proofpoint Email DLP

Regulatory Compliance detects protected information, including financial, healthcare, and other "smart identifiers"

Digital Asset Security detects presence of confidential information through advanced document fingerprinting

Proofpoint Email Encryption

Automatically applies encryption based on an organization's policies

Proofpoint Secure Share™ is a cloud-based solution that enables enterprise users to exchange large files in a secure and compliant manner to enterprise policies. Secure Share is part of an integrated and holistic DLP and encryption solution that enables users to communicate securely while mitigating enterprise risk and removing burden from an organization's email and other IT infrastructure.

Security, Compliance and Infrastructure Impacts of Sharing Large Files

More than 44% of enterprises admit to have users that leverage unapproved IT services to exchange large files with internal and external recipients. In most of these cases, the data sharing actions by the user were legitimate business communications required to accomplish job responsibilities.

Due to concerns around overloading core email infrastructure, IT administrators typically refrain from increasing file size limits which inevitably results in users circumventing existing security and DLP controls by using consumer services to share large files and get their job done. This not only creates a poor experience and constant challenge for users when files need to be shared, but also poses a significant risk to the business as it relates to management, security, and tracking of sensitive data once it goes out through a public cloud service.

How Proofpoint Secure Share Can Help

Secure Share is designed to optimize the user experience of exchanging large or sensitive files over email while ensuring that they are shared securely, and in compliance with common data protection rules.

Secure Share provides enhanced security over traditional file transfer methods, existing on-premises solutions, and publicly available cloud services by integrating with Proofpoint Email DLP and Encryption to enforce rules and offer the same encryption benefits for secure communications.

FEATURE	BENEFIT
Holistic security approach to large file exchange with data loss prevention capabilities	Provides a policy-driven approach integrated with Proofpoint DLP and Encryption for enforcement. Antivirus checks and end-user authentication to ensure overall security of the end-to-end file exchange.
Easily exchange large files through Outlook plug-in experience or web portal experience	Enables users to securely send large files, just as easily and quickly as sending small email attachments.
Policy-driven 'temporary shared space' paradigm	Automatic creation of a shared storage space within the service where both internal and external users can securely exchange files once or multiple times as required. Each shared storage space is governed and expired based on administrator-configured retention policy.
Secure access to files anywhere, any device	Delivers secure access experience whether on or off the enterprise VPN
Unified administrative interface with Proofpoint Email Protection platform	Unified administrative interface with the Proofpoint Email Protection platform. Administrators benefit from a unified administrative interface that enables application of existing DLP policies and management of violations seamlessly across email, web, and large file exchange use cases.

Regulatory Compliance Benefits with Proofpoint Secure Share

Proofpoint Secure Share streamlines the auditable processes required by a variety of data protection and corporate governance regulations, including PCI, HIPAA, Sarbanes-Oxley, CFR, Department of Defense, FINRA, FACTA, and SEC. It provides audit trails, authenticity, privacy protection, record retention, secure shredding and service trails that help comply with many international, industry and US (federal and state) regulations.

Enterprise-class Security

- Secure files, transmission, and storage: Virus and DLP checks on files being shared protects from known issues. Files encrypted during upload, download, and at rest within the Proofpoint cloud.
- Secure links: Embedded links to shared files are randomly assigned by a UUID.
- Recipient tracking: Receive notifications, and establish audit trails for every file access.

Robust No-Frustration Features Promote End-User Adoption and Usage

- Easy sharing experience: Internal users can initiate a secure exchange of large files and control file access through a convenient web interface, or via a plug-in for Microsoft Outlook. External recipients can then leverage the same web interface to respond with large file attachments.
- Transparent security enforcement: Policies for secure communications setup by the administrator are automatically enforced with no user training required.

Simplified IT Administration Experience

- Automate access control: Ensure only authorized, authenticated senders and recipients can access files through easy integration with Active Directory or SAML. No IT involvement for users to start sharing files internally or externally.
- Configuration controls: File size thresholds that trigger Secure Share and global retention policies can be set by administrators based on corporate standard.
- Integrated administration: Leverage a unified administrative interface experience with Proofpoint Email Protection, DLP and Encryption with an enhanced reporting dashboard for administrator visibility into the file sharing environment, policy violation data, and overall application analytics.

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