Inspect Encrypted Data Before it Leaves the Organization

The SecureZIP DLP Deployment Kit is the easiest and most cost-effective way to gain visibility to encrypted information leaving the organization.

The SecureZIP DLP Deployment Kit allows organizations to inspect attached encrypted files sent via email and identified by DLP systems prior to them leaving the organization; reducing the risk of non-compliance. As encrypted files attached to email are flagged by the DLP system, they are passed to the SecureZIP DLP Deployment Kit where they are decrypted and sent back to the DLP system for scanning and validation of compliance prior to being delivered to the recipient.

At that point, one of two outcomes is possible:

1. If the encrypted file is blocked based on the rules for encrypted files, it is quarantined or rejected.
2. If the encrypted file passes all the rule sets, it is allowed to egress the organization and is delivered to the recipient.

Reduce risk and protect data with the SecureZIP Server DLP Deployment Kit.

› Prevent encrypted sensitive information from leaving the organization
› Achieve compliance with internal governance and industry regulations
› Protect intellectual property
› Enforce security policy and training among end users
› Maintain visibility to password protected ZIP files, even when the password is forgotten or unknown

CASE STUDY: A large bank discovered that 3% of all global email traffic that egressed the enterprise included encrypted content that they could not certify was authorized for external distribution. This was not compliant with the bank's data security policy and put the bank at risk of violating Banking Disclosure Laws. As the DLP system identified emails with encrypted attachments, the organization couldn't decrypt them. PKWARE provided a way to inspect encrypted files before they left the organization so the bank could either let them egress or quarantine them.
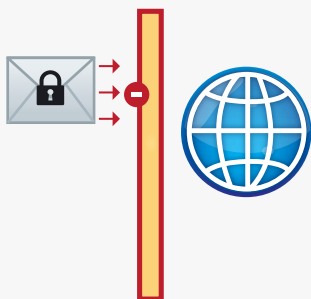
ENCRYPTED FILES CANNOT LEAVE THE ORGANIZATION WITHOUT PASSING DLP INSPECTION.

The DLP system flags encrypted files.

The encrypted file is copied, decrypted, and inspected.

If the file passes inspection, the copy is deleted.

The original file is sent.
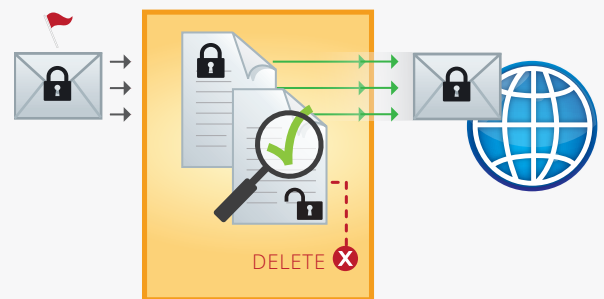
The SecureZIP Deployment Kit was built by PKWARE, the creator of the ZIP file standard in 1986. PKWARE provides security solutions that help organizations protect their critical information assets as that data moves beyond the enterprise.

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