

- Identify users' needs to exchange files inside the organization and with other organizations.
- Know the types and sensitivity of the data that is being exchanged.

Play the Secure File Exchange Game

Follow along for NIST's security recommendations for exchanging files over the internet...



Make risk-based decisions on solutions, taking both security and usability into consideration.

Identify one or more solutions that meet the organization's policy and functional needs.

Keep Going

Monitor file exchanges to ensure approved solutions are being used.

Ensure the solutions use NIST-approved cryptography to protect the files from unauthorized access and tampering.

Be prepared to respond if data is leaked, like a user accidentally emailing someone an unprotected file with sensitive personal information in it.

START
Identify Needs

Provide Solutions

Use Approved Cryptography

Monitor Use

FINISH

Respond to Data Leaks

www.nist.gov/publications/security-considerations-exchanging-files-over-internet

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