

SDS Eliminate FTP Vulnerabilities

Legacy FTP protocols are costing businesses millions in security breaches

Your Critical Data may be Exposed Right Now

\$4.88M

Average Data Breach Cost

IBM Security Report 2024

36%

Organizations Expose FTP to Internet

Help Net Security 2024

71%

Increase in Stolen Credential Breaches

IBM X-Force, 2024

75%

Still use unencrypted protocols

Digital Journal 2024

Critical Security Vulnerabilities



Plain Text Transmission

All data and credentials sent without encryption, easy for bad actors to eavesdrop.



Man-in the-Middle Attacks

Sessions could be compromised and redirected to malicious servers without detection.



Compliance Violations

Fails to meet SOX, HIPASA, PCI DSS, and GDPR security requirements.



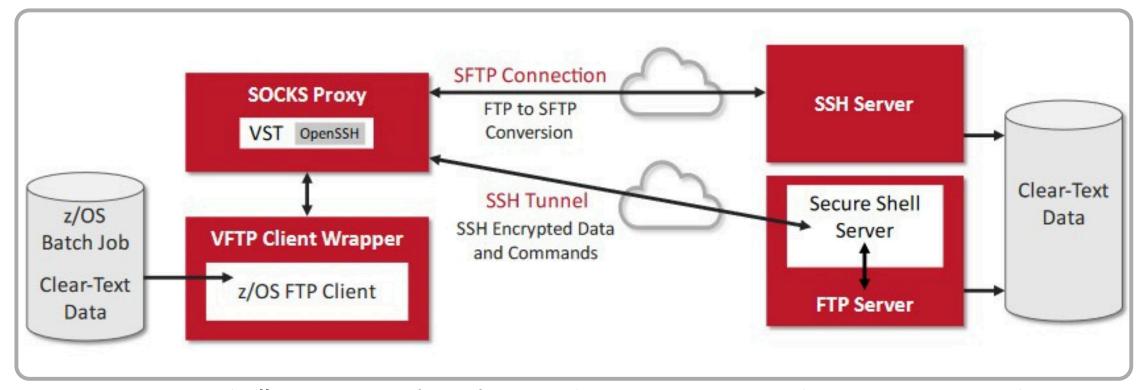
Unauthorized Access

Weak authentications mechanisms enable easy credential compromise.



VST Architecture:

How It Works



VST automatically converts outbound FTP sessions to secure SFTP using OpenSSH encryption



Zero Disruption

No changes to existing batch jobs, JCL, or application code required



Complete Security

End-to-end encryption controls, and integrity verification



Full Audit Trail

Comprehensive monitoring and compliance reporting capabilities



Easy Implementation

Seamless integration with VFTP using proven OpenSSH technology and SOCKS proxy architecture

Full Regulatory Compliance

Meet major compliance requirements, such as SOX, HIPASA, PCI DSS, and GDPR out of the boxx

Don't Wait for a Security Incident. Learn how VST can Protect Your Business Today.