HANDD
BUSINESS SOLUTIONS

2013

COMPARISON
OF MANAGED FILE
TRANSFER VENDORS

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HOW TO USE THIS GUIDE

The matrix provides a feature by feature comparison of 8 of the main File Transfer Vendors, broken down in to logical segments. Either go through the whole document or use the links below to jump to the sections most relevant to you.

SOFTWARE VERSION

CONFIGURATION

FUNCTION

TRANSPORT

SECURITY

AUDITING

ENCRYPTION

AUTOMATION

INTEGRATION

SYSTEMS ADMINISTRATION

LICENSING AND SUPPORT

DOWNLOAD FREE TRIALS

SCHEDULE AN ONLINE DEMO

WHAT TO DO NEXT

This document is a guide to shortlist vendors who have the features most relevant to your project, we hope you find it useful.

HANDD have extensive experience of integrating and migrating all of these products and provide the following options to further aid your decision making:

Online Demos – Go deep, compare and contrast up to 3 solutions in one online session

Free Trial – Want to get hands on but with a support engineer to answer your questions?

Talk to Us – Either via email or call us on 08456434063

Who are our Customers? – Take a look, speak with them, we want you to feel comfortable working with us.

WHAT'S NEW IN THIS GUIDE?

The comparison matrix has been downloaded 1000's of times and has informed an educated many individuals and companies.

This latest version, has all of the usual detail with the following advancements:

- Clearer Segmentation of the features in to groups
- Updated new features across all software platforms

COMPARING MANAGED FILE TRANSFER SOLUTIONS

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Software version	7.5.1	8.2	7.1	7.1	5.1	6.4.4
CONFIGURATION						
Operating Environment	Windows	Windows	Windows – other OS with DMZ Gateway	Windows – other OS with DMZ Gateway	Windows, Linux, IBM, Unix, HP-UX, Mac OS, Solaris	Windows. Unix, Linux, IBM
VM Ware	✓	✓	✓	✓	✓	✓
High Availability – inbuilt or 3rd party HA tools	✓	✓	✓	✓	✓	✓
Web farm	✗	✓	✗	✓	✓	✓
Active-Active	✗	✓	✗	✓	✓	✓

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Active-Passive	✓	✓	✗	✓	✓	✓
Warm Standby	✓	✓	✓	✓	✓	✓
Store files in DMZ or stream via Gateway	Store	Store encrypted	Stream or store encrypted	Stream or store encrypted	Stream or store encrypted	Store
Appliance	✗	✗	✗	✗	✗	✗
SAN Storage	✓	✓	✓	✓	✓	✓

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
FUNCTION						
Web user interface	Optional	✓ DMZ	✓	✓	✓	✗
File non-repudiation/ CRC	✓	✓	✓	✓	✓	✓
Secure messaging and ad hoc file sharing	✓	✓	✓	✓	✓	✗
MS Exchange/ Outlook integration	✓	✓	✓	✓	✓	✗
Open FTP client access	✓	✓	✓	✓	✓	✗

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Auto resume failed transfers	✖	✓	✓	✓	✓	✓
Transfer compression	✖	✓	✓	✓	✓	✖
File Notifications	✖	✓	✓	✓	✓	✖
Invite Users	✖	✓	✓	✓	✓	✖
Folder Sync	✖	✓	✖	✓	✓	✖
Mobile App	✖	✓	✖	✖	✓	✖

Page 5

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server	Attachmate FileXpress	Cleo VL Trader
TRANSPORT								
	✓	✓	✓	✓	✓	✗		
	✓	✓	✓	✓	✓	✗		
	✓	✓	✓	✓	✓	✓		
	✓	✓	✓	✓	✓	✗		
	✗	Option	✗	Option	AS2	✗		
	✗	✓	✗	✓	✓	✗		
	✗	✗	✗	✓	✓	✗		
	✗	✗	✗	✗	✗	✗		
	✗	✗	✗	✓	✗	✗		
	✗	✗	✗	✗	✗	✗		
	✗	✗	✗	✗	✗	✗		
	✗	✗	✗	✗	✗	✗		
MLLP	✗	✗	✗	✗	✗	✗		

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
SECURITY						
LDAP/AD	✓	✓	AD	✓	✓	✓
IP blacklist/ Anti Hammering	✓	✓	✓	✓	✓	✗
Multiple Authentication Sources per host	✗	✓	✓	✓	✓	✓
FIPS 140-2 Compliant	✓	✓	✓	✓	✓	✓
PCI DSS Compliant	✓	✓	✓	✓	✓	✓

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server		
Files encrypted at rest	✗	✓	PGP	PGP	PGP	✗		
Data Sanitization (Wipe)	✗	✓	✓	✓	✓	✗		
Banned File Types	✓	✓	✓	✓	✓	✗		
Expire Accounts	✓	✓	✓	✓	✓	✓		
Secure Admin	✓	✓	✓	✓	✓	✓		
Strong Password Policy	✗	✓	✓	✓	✓	✓		
Password History	✗	✓	✓	✓	✓	✓		
Account Lockout	✓	✓	✓	✓	✓	✓		

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server

AUDITING

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
SQL/ORACLE	SQL	SQL	SQL	✓	✓	✗
Tamper Alerts	✗	✓	✗	✗	✗	✗
GUI	✓	✓	✓	✓	✓	✗
Dashboard	✗	✗	✓	✓	✗	✗
Filter	✓	✓	✓	✓	✓	✗
Schedule Reports	✗	✓	✓	✓	✗	✗
Mail reports	✗	✓	✓	✓	✗	✗
Custom Reports	✗	✓	✓	✓	✗	✗
Export	✓	✓	✓	✓	✓	✗
PCI DSS Reports	✗	✗	✓	✓	✗	✗

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	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
ENCRYPTION						
Encrypted Data in Transit	✓	✓	✓	✓	✓	✓
Encrypted Data at rest	✗	✓	PGP	PGP	PGP	✗
X509 Certificate Support	✓	✓	✓	✓	✓	✗
SSH Support	✓	✓	✓	✓	✓	✓
PGP support	✗	✓	✓	✓	✓	✗

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
AS1/2/3	✗	✓	✗	✓	✓	✗
FIPS Compliant	✓	✓	✓	✓	✓	✓
Key/Cert Management	✓	✓	✓	✓	✓	✓
Manage Encryption Level	✓	✓	✓	✓	✓	✓

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	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
AUTOMATION						
Rules Engine/Workflow	✗	✓	✗	✓	✓	✗
Data manipulation	✗	✓	✓	✓	✓	✗
Monitor Move	✗	✓	✗	✓	✓	✗
Schedule Move	✗	✓	✗	✓	✓	✗
Trigger Move	✗	✓	✗	✓	✓	✗

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Graphical Script GUI	�×	✗	✗	✓	✓	✗
B2B	✗	✓	✗	✓	✓	✗
API	✗	✓	✓	✓	✓	✗
Data Transformation	✗	✓	✗	✓	✓	✗
Run Executable	✓	✓	✓	✓	✓	✗

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server	r
INTEGRATION							
Secure Mail Message	✖	✔	✖	✖	✔	✖	
DLP	✖	with pre-integrated add-in	manual integrate with API	manual integrate with API	integrated via ICAP	✖	
SSO	✖	✔	✔	✔	✖	✖	
AV	✔	✔	✔	✔	✔	✔	
WEB SERVICES	✖	✔	✖	✔	✔	✖	

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Page 14

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server

SYSTEM ADMINISTRATION

	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Web administration	✓	✓ DMZ	with add-in	with-add-in	✓	✗
Admin Client	✗	✓ Central	✓	✓	HTML5 web client	✓
Role Based Admin	✗	✓	✗	✓	✓	✓
Remote Administration	✓	✓	✓	✓	✓	✗
LDAP/AD ADMIN	✓	✓	✓	✓	✓	✓
Restrict by IP	✗	✓	✓	✓	✓	✗
Secure Admin Channel	✓	✓	✓	✓	✓	n/a

WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server

LICENSING & SUPPORT

WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
Server Based	Server Based	Server Based, client by user	Server Based, client by user	Server	Server, Client by install
✓	✓	✓	✓	✓	✓
✓	✓	n/a	✓	✓	✓
✓	✓	✓	✓	✓	
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓

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	WS_FTP Server	MOVEit DMZ MOVEit Central	Globalscape EFT Server	Globalscape EFT Server Enterprise	GoAnywhere MFT Director/Services	SSH Client & Server
	Via partner	✓	Via partner	Via partner	Via partner	Via partner
	Via partner	✓	✓	✓	✓	Via partner
	✓	✓	✓	✓	✓	✓
Professional Services	✓	✓	✓	✓	✓	✓
30 Day Trial	DOWNLOAD FREE TRIAL	DOWNLOAD FREE TRIAL	DOWNLOAD FREE TRIAL	DOWNLOAD FREE TRIAL	DOWNLOAD FREE TRIAL	DOWNLOAD FREE TRIAL
Online Demo	REQUEST ONLINE DEMO	REQUEST ONLINE DEMO	REQUEST ONLINE DEMO	REQUEST ONLINE DEMO	REQUEST ONLINE DEMO	REQUEST ONLINE DEMO

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ABOUT HANDD BUSINESS SOLUTIONS

Having consulted, designed, deployed and supported in excess of 500 File Transfer projects to some of the biggest brands and biggest companies across 20 plus countries we are comfortable in calling ourselves File Transfer Experts.

Our experience is that file and data transfer will become critical to your business, if it is not already, that is why we work with only the leading file transfer vendors who build scalable and feature rich products, including the following features and benefits.

- Multiple platforms and two tiered architectures.
- Robust options for secure file transfer (FTP/S, SFTP, HTTP/S, AS2).
- Web based file transfer interfaces easy to use and brandable to company look and feel.
- Information assurance - Secure transfer, ensure Integrity and validity.
- Compliance with security regulations including PCI-DSS, Sarbanes Oxley, GcSX, etc. while also supporting FIPS 140-2 certified protocols.
- Easy to use administrative interface.
- Flexible authentication options (AD, LDAP, ODBC, RSA/Radius) and access controls for user accounts.
- Automate processes using timed events, "hot" folder monitor, upload/download events, etc.
- Supporting remote administration, virtual folders, and automatic configuration   backups.
- Provides a workflow driven automation interface without the need for custom scripting.
- Robust auditing capabilities and the ability to report on all actions, improving visibility.

 In addition to File Transfer HANDD also has a strong history in data centric security solutions, feel free to download an overview brochure