EFT Arcus Features

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v8.1 and later

DISCUSSION

EFT Arcus with FTP is the base product. Everything else is optional and requires a separate license. If you need a feature that is not available in your instance of EFT Arcus, contact Support for assistance.

EFT Arcus includes Enhanced File Transfer with FTP. The following modules can be added to/ licensed on EFT Arcus.

- SFTP Server

- FTPS Server

- HTTPS Server (includes Web client)

- AS2 Client/Server

- Enterprise Actions

- OpenPGP Actions

- File Transfer Client

- Cloud Connector Actions

- Folder Monitor

- Timer Event Module

- Advanced Workflow Engine

- Audit & Reporting

- Regulatory Compliance

- Advanced Authentication Modes

EFT On-Premises Features not Available in EFT Arcus

EFT Arcus is installed in the cloud; therefore, certain features are unavailable for security reasons. For example: You cannot have a server administrator account that can browse the file system or change server settings. You cannot use Content Integrity Control (a core feature in EFT on-premises) to scan files for AV/DLP issues, because you would have to connect to an external ICAP server. (Instead, Azure provides Microsoft Windows Defender.)

Below is a summary of the EFT features that are ***not*** available in EFT Arcus.

- Accelerate file transfers
- Active Directory (AD) authentication and ACLs
- Active-passive clustering failover for high availability
- Auditing internal metrics to local database
- Auditing to Oracle database
- Batch account management
- Business Activity Monitoring (BAM) (real-time visibility, dashboard, and analytics)
- COM API programmatic

- Encrypted Folders (Azure provides folder encryption called ADE, Azure Disk Encryption)
- Execute a process as part of a workflow
- Folder monitor above Site root
- Gather metadata in upload forms
- Generate GDPR report
- HTTP to HTTPS auto-redirect
- Import/export event rules
- Invoke event rules over Web Services/SOAP

- One-click backup and restore
- Override VFS credentials
- Perform actions to multiple accounts simultaneously (Batch account management)
- RADIUS, RSA SecurID, CAC
- Run PowerShell script in event rules
- Secure forms
- Secrets module
- Server admin account
- Silent installation (unattended setup)

EFT Arcus Features

- administration

- Content Integrity Control (File Scan Action)

- Create custom reports

- Custom commands

- Customizable HTTP error messages

- DMZ Gateway (securely proxy transfers through the DMZ)

- Install on virtual machines

- Multifactor authentication via email (available for Site admin only)

- NTLM authentication (local system accounts)

- ODBC data source for user authentication

- Use upload forms to gather metadata in Workspaces

- View sent and received message history in Workspaces

- Virtual folders (mapped to network shares)

- Windows' Streaming repository encryption (EFS)

Advanced Workflow Actions Not Available in EFT Arcus

- Active Directory

- AS2

- BASIC Script

- Computer

- Dialog

- DLL

- Environment Variables

- Excel

- Exchange

- MSMQ

- Network

- PowerShell

- Printer

- Processes

- Run

- Services

- SNMP

- Terminal

- Type

- VMware Guest

- VM Operations

- Event Log
- Registry
- WMI

EFT Arcus Constraints

The following constraints should be considered when deciding whether to deploy EFT Arcus instead of EFT on premises.

- Each EFT Arcus instance is one server with up to 3 sites; adding or removing sites can be requested via Support ticket. (EFT on premises can have up to 10 sites per server object, and up to 10 server objects.)

- Creating, removing, updating, or deleting administrator accounts can only be requested via Support ticket. (EFT on premises allows you to create multiple administrators.)

- The site root path and Site names are fixed (EFT on premises allows you to change paths and names.)

- Windows File Explorer or UNC path via SMB do not provide direct access to the site root (EFT on premises allows you direct access to the site root.)

- Clearswift Secure ICAP Gateway for EFT on premises is not available for EFT Arcus.

GlobalSCAPE Knowledge Base
https://kb.globalscape.com/Knowledgebase/11575/EFT-Arcus-Features