

USE CASE

LAW ENFORCEMENT AGENCY USES EFT™ ENTERPRISE TO EFFICIENTLY AND SECURELY SHARE FILES FROM MULTIPLE SOURCES

GLOBALSCAPE EFT™ PROVIDES AUTOMATION, SECURITY, AND VISIBILITY INTO FILE TRANSFERS

KEY DETAILS

OUTCOME



Query data and view auditing reports from an administrative console



Securely managed file transfers



Automated workflows without scripting



Multi-layered security solution

APPLICATION

- + Eliminated reliance on complicated programming codes for automation
- + Gained visibility over all data transfer activity
- + Send files to an antivirus software or data loss prevention server for processing

PRODUCTS

- + EFT™ Enterprise
- + EFT™ Content Integrity Control (CIC)
- + EFT™ Advanced Workflow Engine
- + EFT™ Auditing and Reporting
- + EFT™ DMZ Gateway®



OVERVIEW

A law enforcement agency needed a reliable process that would enable them to efficiently and securely share files from multiple sources. Located in one of the most highly populated metropolitan cities in the United States, the agency handled a high volume of files. Without visibility in their current file transfer process, there was little they could do to prevent the failed file transfers, backlog, and potential safety risks.

The law enforcement agency was seeking a solution that would streamline their file transfer processes, provide visibility over transfers, automatically generate reports, scan files for malware, and automate the necessary data transfer workflows for backend file manipulation and processing.

CHALLENGE

The law enforcement agency was manually transferring files that were initiated by timed scripts and were run on a server that resided in the demilitarized zone (DMZ) of their network—outside the protection of the internal firewall, producing unreliable and inefficient file transfers.

Additionally, the agency did not have any visibility into the file transfer progress. If there were file transfer errors, malware intrusions, or inefficient use of bandwidth, the law enforcement agency had no warnings. Without a report or notification, the agency had no idea whether file transfer issues occurred on their side or a partner's.

IMPLEMENTATION

The agency researched a variety of managed file transfer (MFT) solutions, and decided to evaluate Globalscape's Enhanced File Transfer™ (EFT™) platform.

Through a free trial of EFT, the agency tried each of the EFT Enterprise modules to determine which of the module features best solved their pain points. During the evaluation, they discovered that:

- ▶ The automation available in EFT's Event Rules streamlined their file transfer processes
- ▶ The Advanced Workflow Engine (AWE) allowed administrators to augment scripts used in previous processes to more efficiently set timer-based Event Rules in EFT, with each of the necessary options configured in one place

GLOBALSCAPE

ABOUT GLOBALSCAPE

Globalscape, Inc. (NYSE MKT: GSB) is a pioneer in securing and automating the movement and integration of data seamlessly in, around and outside your business, between applications, people and places, in and out of the cloud. Whether you are a line-of-business stakeholder struggling to connect multiple cloud applications or an IT professional tasked with integrating partner data into home-grown or legacy systems, Globalscape provides cloud services that automate your work, secure your data and integrate your applications—while giving visibility to those who need it. Globalscape makes business flow brilliantly.

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- › The Auditing and Reporting module (ARM) provided reports and visibility into transfer progress, errors, and bandwidth and user account issues
- › AV/DLP scanning through the Content Integrity Control (CIC) module ensured that they were not exchanging files that contained malware
- › EFT brokered by the DMZ Gateway®, allowed for their files to be relocated behind the internal firewall, ensuring that their data was protected by an extra layer of security

RESULT

As the evaluation period came to a close, the agency was able to generate reports that provided them with the visibility and insight they needed to not only understand how data moved internally, but also outside of the agency. Additionally, the reporting features of EFT Enterprise with the Auditing and Reporting module helped the IT department generate the data transfer reports that they needed to measure the timeliness of their transfers, be alerted to any malicious software intrusion attempts, and to adjust bandwidth usage. The user/IP-based tracking reports also gave the agency added visibility into packet transfer and completion, with email notifications sent to the appropriate users.

The law enforcement industry is one of detail, efficiency, and security. Globalscape's EFT Enterprise, along with the Auditing and Reporting module, and DMZ Gateway helped the agency enforce those same values with their data transfers.

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