

Case Study | ECI

The Business

ECI is one of the world's leading developers of telecommunications equipment, and a pioneer in the fields of telephony voice compression and fiber optic transmission. Its 2400 employees, located in R&D and Sales offices worldwide – in tandem with suppliers and strategic partners – serve hundreds of leading telecom carriers around the globe.

“Safe-T is a smart, efficient, and secure platform for file sharing both within and without the organization.”

Dor Liniado,
ECI's Information
Security Manager

ECI secured its file transfer and email operations with Safe-T Secure File and Email Access

Safe-T provides large organizations with powerful, secure file transfer and email - transparently - using the familiar Outlook platform

The Challenge

As a part of its day-to-day operations, ECI works in close contact with customers, suppliers, and partners. The exchange of information, often in the form of large files, took place using the company's outdated array of FTP servers. ECI's IT operations team was interested in upgrading its servers in order to handle the transfer of large files.

Excellent management support features were required as well:

- Tracking and reporting of transfer status
- Flexible configuration of security levels per user activity type

In addition, email encryption support was required for its Outlook platform, which was used to connect users from within and without the organization.

In short, ECI required a secure, speedy solution that would be easily operable by both administrators and users. After testing a number of systems, they chose Safe-T's Secure File and Email Transfer solution as the best and most suited to their needs.

The Solution

ECI employees use Outlook for all of their email and file transfer needs. In order to secure the network, each computer employs a Safe-T Outlook add-on, which can be accessed and configured from a web browser. Users continue to operate Outlook, with its familiar interface – transparently.

ECI's customers and strategic partners now receive and send emails – without requiring installation of Safe-T or any other software platform.

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“The Safe-T Solution provides protection for all information sent by e-mail both within and outside the organization, while complying with regulatory requirements and confidentiality requirements.

It allows us to transfer large files simply and effectively.

Safe-T allows us to save and transfer files and e-mail messages in a secure way.”

Yuval Illuz,
ECI's Director of Innovation,
Infrastructure and Global

Benefits

Safe-T is a secure, functionality-rich platform used to reliably transfer files of any type and size with a single mouse click. Its flexible management system allows for provisioning of multiple permission levels, as well as efficient reporting on the status of each file transfer.

In addition to the already mentioned benefits, ECI gained added value from Safe-T's Secure Data Access that eliminates the need to store sensitive files in the DMZ.

ECI received outstanding, committed support from Safe-T that included installation, upgrades, and training.

Benefits enjoyed by ECI include:

- Safe-T Secure Email works transparently. Employees continue to operate their organizational email boxes just as before, with no modification.
- Easy to operate and configure. Users are up and running after an hour of training.
- Files of any size and type can be transferred.
- Secure, worry-free collaboration with outside parties – without disruption of critical business processes.

Secure File Access

Safe-T Secure File Access allows enterprises to securely transfer sensitive data outside the organization. Integrating seamlessly with business applications, legacy systems and proprietary tools, Safe-T adds security layers to standard file share solutions including authentication, data scanning and data encryption. In addition, designed from the ground up with compliance as a top priority, Safe-T Secure MFT enables enterprises across all sectors to comply with over a dozen regulations.