Rocket® Eurex-c®

Secure, Multi-Protocol File Transfer for Supply Chains

Sensitive and valuable technical and commercial files are sent up and down your supply chain daily. Successfully transferring files depends on sourcing, sending/receiving, and tracking files across multiple business partners as well as multiple departments, internal systems, communications protocols, and networks. But file transfers are too often improvised, unsecured, and disconnected from established electronic data interchange (EDI) and product data exchange (PDX) processes, along with other connections with partners. There's a very real risk of negative business consequences if data is incorrect, misdirected, late, or lost.

Rocket® Eurex-c® can help bring coherence and confidence to the chaos. Eurex-c is a centralized, secure system that automates, controls, and manages all of your file exchanges, integrates easily with your B2B integration processes, and is OFTP2- and AS2-certified.

> " With the help of Rocket®, we met the challenges we were facing with minimal risk, because we benefitted from deploying mature and reliable products that have successfully proven their value in our industry sector. We have enhanced the quality of our CAD data exchange considerably and reduced the need for 'tracking control' in the area of data handling, data security, and the workflow between our customers and plants. "
>
> *Andreas Willmann*
> *CAD Support, Modine Europe GmbH*

Product benefits

- Fast, secure, and traceable file transfers with and between business partners

- Greater availability of data across business applications

- Support for multiple file transfer protocols, with lower administrative and operating costs, and greater efficiency—in a single product

Rocket Eurex-c is a high-capacity, multi-protocol, and multi-network communications system for seamless and integrated file transfer. From a single, multi-tenant web-browser interface, authorized users can manage, control, and automate transfer of engineering, product design, and supplier technical files (e.g. PLM and CAD), as well as exchange commercial/logistics business documents (EDI). There's less manual effort, fewer errors related to manual data entry, and faster problem resolution. Eurex-c brings better data availability and security to your entire supply chain. Today, Rocket Eurex-c is trusted by more than 1,000 global companies in a variety of industries.

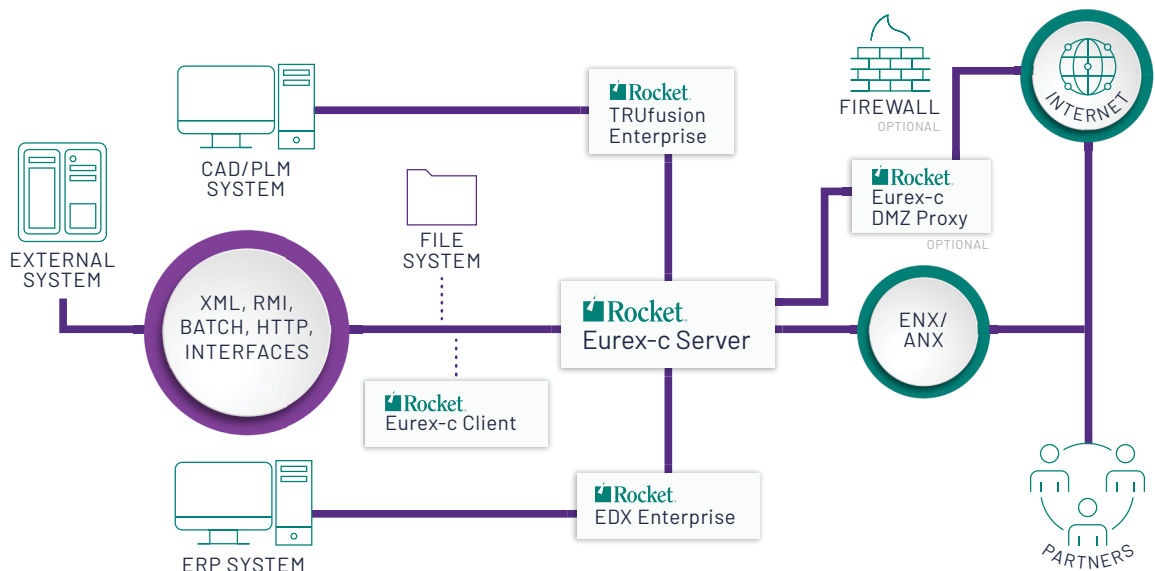## Fast, secure, and traceable file transfers with and between business partners

Rocket Eurex-c consolidates and closely monitors managed file transfer (MFT) across different systems, users, and departments. It works with Rocket® TRUfusion Enterprise™, our automated CAD and PLM data-exchange solution, to manage and protect the invaluable IP in large product design files. As part of the Rocket® EDX cloud EDI managed service, Rocket Eurex-c expedites the secure, centrally managed exchange of all your commercial and logistics documents, including B2B intersystem file transfers. Several other Rocket solutions leverage Eurex-c to integrate out-of-the-box with ERP and PLM system business processes for fast, integrated file transfer. You can spend more time collaborating with partners instead of chasing wayward files, untangling version control, or proving compliance for data transfers.

Greater availability of data across business applications

Faster, more reliable file exchanges—and the ability to monitor them easily—means data makes it into the right hands and business applications faster. You can quickly and securely transfer large quantities of files and data simultaneously, avoiding logjams and project delays. Accelerate the speed of large file transfers using the internet, avoiding VAN charges and complexity. Eurex-c automatically handles EDI with business partners for commercial/logistics document exchanges and the trading of valuable product design data according to general and partner-mandated standards. Reach peak performance by using several transaction channels at the same time. Whether you're sending EDI documents or CAD data, you can be confident that they'll automatically comply with OFTP2 (including the latest security and Odette recommendations) and AS2.

Figure 1: Eurex-c product graphic
Rocket Eurex-c integrates with Rocket data-exchange management solutions, as well as XML, a DMZ communications proxy, and the Nagios® sensor monitoring system.

Support for multiple file transfer protocols, with lower administrative and operating costs, and greater efficiency—in a single product

With Rocket Eurex-c, meeting partner demands for secure, compliant, and reliable data-file exchange is easier, and reduces operating costs. You can add or update business partners easily, saving time and money on onboarding, sourcing, and procurement activities. Out-of-the-box integration with most ERP systems and with other Rocket data-management solutions—Rocket EDX and Rocket TRUfusion Enterprise—puts you on the fast track to efficient, fully integrated B2B/EDI communications. A DMZ proxy option provides highly secure communication, while the XML configuration interface simplifies the exporting and importing of partner data and important system settings. It all adds up to significant, across-the-board savings in data exchange and administration. Plug-and-play integration with the Nagios® sensor monitoring system and the continued development of Rocket Eurex-c offers you a complete, modern B2B/EDI communication solution that can take your business far into the future.
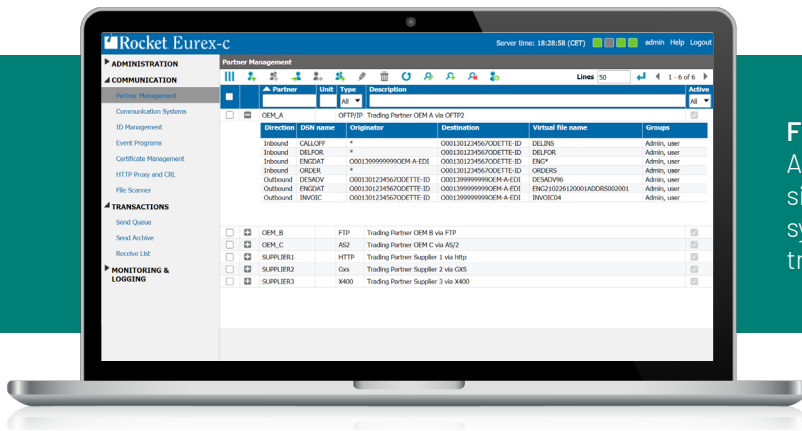

Figure 2: Web-/Browser-based UI screen shot
A 100% web-based, multi-tenant control panel simplifies partner integration and administration, system administration, send/receive set-up, and file transfer monitoring/tracing.

Figure 3: Supported communications protocols and networks

	OFTP2	AS2	X.400	FTP/FTPS	GXS (FTPS)	SFTP	HTTP/HTTPS
ANX/ENX	✓	✓		✓		✓	✓
Internet	✓	✓	✓	✓	✓	✓	✓
Server	✓	✓		✓			✓
Client	✓	✓	✓	✓	✓	✓	✓

Tech Specs

Integration tools for Rocket products	**Rocket Eurex-c integrates with the following Rocket products:** • Rocket EDX • Rocket TRUfusion Enterprise • Rocket TRUexchange
Supported platforms	**Rocket Eurex-c is available for the following operating systems:** • Microsoft Windows • Linux • IBM® i • Unix
Integration tools for partner products	**Rocket Eurex-c provides multiple interfaces for integration into your systems:** • Send/receive administration and partner configuration • Batch interfaces and Java RMI interfaces (API) • SOAP web service API

Rocket Software empowers organizations to create legendary impact in the world through innovation in legacy technologies. With deep expertise in IBM Z, IBM Power, and database and connectivity solutions, Rocket solutions power tens of thousands of global businesses, solving real problems and making real-world impact.