

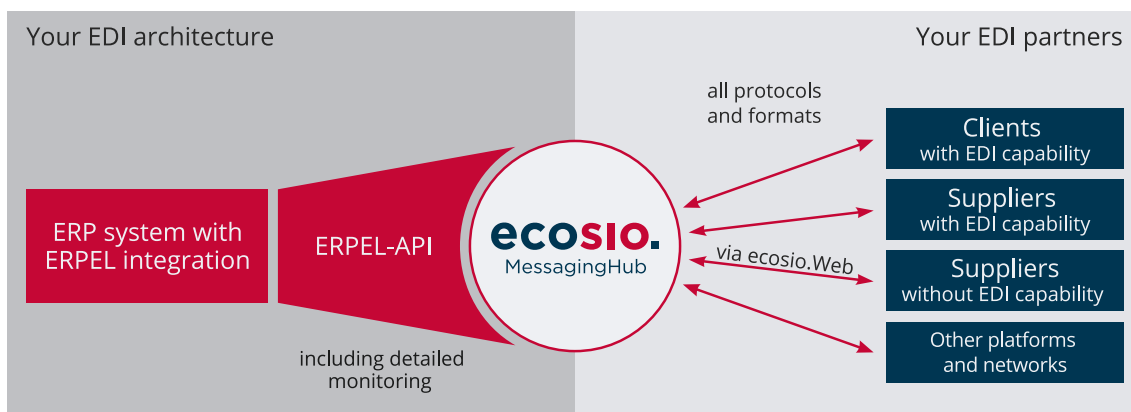
## ecosio.ERPEL

### Do you speak ERPEL? Direct communication between ERP systems

ERPEL (ERP Exchange Language) is ecosio's leading EDI innovation. ERPEL makes it possible to connect your ERP system to your business partners via EDI, using direct integration, a single standardized transmission channel, and a unified document format.

In order to integrate the ecosio.ERPEL functionality in an ERP system, ecosio provides a modern REST-API that allows ecosio.ERPEL's complete scope of functions to be seamlessly integrated in the ERP system's user interface. Numerous ERP software systems are already available using the ERPEL interface, including SAP, Microsoft Dynamics, BMD, myFactory, and SAGE, just to name a few. An overview of all ERP providers with ERPEL integration can be found at <https://ecosio.com/en/erp-integrations/>.

ecosio.ERPEL makes your ERP system capable of exchanging messages in all formats and established protocols. The conversion and transmission of your messages to business partners, and theirs to you, takes place using the ecosio.MessagingHub.



### We offer

- » Cloud-based managed EDI services
- » One connection for all EDI partners
- » Fast and easy connection processes
- » Worry-free EDI partner connection, from setup to maintenance
- » Monitoring of all incoming and outgoing messages by the ecosio team, directly in your ERP system

### Why EDI with ecosio?

ecosio.ERPEL clients can rely on ecosio to manage the complete set-up of EDI connections, administration, and central monitoring. The ecosio.ERPEL API is used to integrate the EDI functionality in your ERP system, and your business partners can be connected using AS2, X.400, SFTP, OFTP2, SMTP or RESTful API.

An ecosio expert is always available to develop concepts and solve problems. Highest quality personal support is our trademark, and quick reaction times and utmost dependability are a given.

## Advantages

- » ERPEL is integrated as a native feature in your ERP system's user interface
- » With ERPEL, your ERP system speaks and understands all formats and established protocols
- » Highly automated solutions based on EDIFACT, VDA, XML, CSV, fixed-length-text, etc.
- » Secure and encrypted message transmission
- » Prefabricated interfaces available for market-leading ERP systems
- » Professional and personal client support by ecosio experts
- » Active support for EDI supplier activation
- » High reliability thanks to redundant systems and daily system checks
- » 24/7 monitoring and proactive information in case of system error
- » No in-house EDI know-how necessary
- » Cost efficiency due to pay-per-use and low entry costs
- » Large savings potential in comparison to existing X.400 contracts

## Functions:

### **Routing – the navigation system for your messages**

Let us worry about your business partners' transmission protocols. You always send and receive messages using the same connection. We pick up and deliver messages – and you can check on the status of every one of them in your ERP system.

### **Conversion – We speak every language**

Another of our services is message conversion: you send all messages to the ecosio.MessagingHub in the same document format, and incoming messages to you are always forwarded in the same format, as well. ecosio.MessagingHub takes care of format "translation".

### **Digital signature – There is only one original**

If a business partner requests a signature on an EDI message, or if a signature is required according to local legislation, ecosio.MessagingHub can furnish an appropriate signature for all messages. Message signature guarantees authenticity of origin and the immutability of message contents.

### **Archiving – Your data is in good hands**

By default, messages are stored for at least three months on the ecosio.MessagingHub. On request, the message storage period can be prolonged.

### **Monitoring with ecosio.ERPEL**

With ecosio.ERPEL, all monitoring data can be retrieved from ecosio.Monitor directly from your ERP system, meaning you get end-to-end monitoring of all EDI messages in real time and in your standard user interface.



**ecosio – competence you can rely on. Get in touch to learn more!**

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More: <https://ecosio.com>