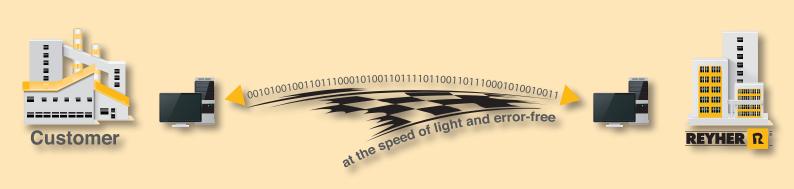


## **Electronic business data interchange with EDI**



Manual work creates costs. REYHER reduces these costs considerably using Electronic Data Interchange – EDI. The number of manual work steps is minimised. Paper-less, automatic exchange using EDI is faster and more secure.

EDI enables electronic transfer for all standard purchasing documents. Orders and delivery forecasts can be created with a click and exchanged automatically between the business partners. Also order confirmations, dispatch notifications and invoices can all be transferred electronically, so that our customers can reduce manual entries.

Paperless processes save time and reduce possible sources of error: checks can be carried out directly in a customer's system. Identification features such as article number and order number remain unchanged.

To keep set-up time for our customers to a minimum, electronic message format standards such as EDIFACT, IDoc-XML and openTRANS are used. Moreover, customerspecific formats can be processed. The REYHER EDI team of experts will be pleased to advise you on the many alternatives.

### Advantages

- Faster order processing via electronic data interchange
- Time savings thanks to reduced manual data entry
- Errors minimised thanks to automatic processes
- Avoiding media breaks and repeated data import
- Less effort thanks to system-supported checks
- Always current data
- Own dedicated team of EDI specialists

## EDI with REYHER is ...

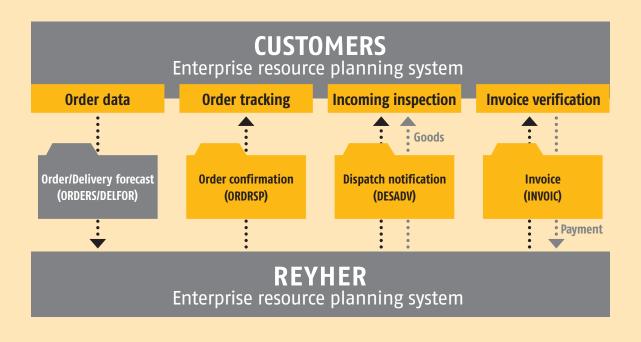
- ► fast
- ► exact
- ► paperless

Business data is exchanged electronically, directly and automatically.

The result: efficient purchasing from REYHER with cost savings!

You as a customer profit from the project experience and expert support of our own EDI team.

#### Interested? ebusiness@reyher.de



#### EDI order (ORDERS) or EDI delivery forecast (DELFOR)

Similar to conventional order on paper, this includes purchaser details and item information. In comparison to transferring paper documents, there is no time loss, and data quality is improved. Delivery forecasts can be transferred to enable precise supply chain processes.

#### EDI order confirmation (ORDRSP)

This gives our customers the security of knowing that the data has been transferred correctly and the articles required are available in the desired quantity.

#### EDI dispatch notification (DESADV)

Electronic dispatch notification provides information on the detailed content of the shipment and the delivery date. It is sent to the customer's enterprise resource planning system as soon as the goods have left the REYHER warehouse. With this early notice our customers can prepare their incoming goods department and the incoming goods can be compared to the order. In addition REYHER transmits customer-specific identification data, e.g. order numbers, so that checking the quantity of goods delivered can be system-supported. This makes handling incoming goods easier.

#### EDI invoice (INVOIC)

With an electronic invoice the payment claim for the goods delivered is entered directly into our customer's enterprise resource planning system and further processed. This will automate the incoming invoice check, reducing processing costs.

#### Alternative EDI transmission paths (choice)

- X.400 (Telebox)
- FTP (customer's server)
- OFTP/OFTP2
- HTTP/HTTPS

#### EDI message formats

- EDIFACT
- IDoc-XML (SAP-XML)
- openTRANS (XML standard)
- VDA 49xx (automotive)
- ► ANSI X12
- Customer-specific formats

#### Less set-up effort by using standards

Proven standards are used to transfer electronic messages, keeping set-up work to a minimum.

# Integrating REYHER article data into the customer's system

The basis for implementing EDI orders is created by entering price and article information into the customer's system. REYHER provides an electronic catalogue to meet each customer's needs. After one-time material number allocation, customers have the ability to import REYHER conditions automatically. This can eliminate enquiries.

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