

WÜRTH Industrie Service

ENG

# **ELECTRONIC PROCUREMENT WITH WÜRTH**

Purchase

Form for the electronic  
Connection of our supplier



## GENERAL INFORMATION

Electronic data exchange refers to the structured transfer of data between companies via electronic channels. This normally involves orders, order confirmations, shipping notifications, invoices, etc. On the basis of various strongly structured and firmly defined standards (data formats, transmission paths), no further intervention will in principle be necessary after a single configuration, as the exchange of document types is fully automatic.

For the data exchange of EDI messages we use the following transmission paths HTTP(S), FTP, AS2, OFTP and on request the VANs of GXS and X400. You will receive electronic orders (ORDERS), order changes (ORDCHG), send us your order confirmations (ORDRSP), notify us of your incoming goods, accelerate the receipt of goods at our premises (DESADV) and receive credit notes from us (INVOIC).

## ELECTRONIC DATA EXCHANGE

### Types of documents

Purchase orders, order confirmations, delivery schedules/release orders (contracts), shipping notifications and invoices.

### Data transmission paths

Würth supports among others the following types for the transmission of electronic business documents: E-Mail, AS2, FTP, SFTP, OFTP, HTTP(S), GXS or X400

### Format

Würth supports the following formats for electronic document data exchange: EDIFACT and XML

Please send the completed form and the EDI contract to [GN1543edifact@wuerth-industrie.com](mailto:GN1543edifact@wuerth-industrie.com)

## CONDITIONS AND ADVANTAGES

### Requirements of a direct EDI connection

- ERP-System
- Converter
- Master data comparison supplier - WIS (18-digit Würth material number)

The basis of the EDI connection is the 18-digit Würth material number

### Advantages of a direct EDI connection

- More control in the entire procurement process with a high volume of documents
- No or reduction of manual transfer or matching of documents
- Optimization and acceleration of the information flow
- No media breaks (continuous data flow)
- Reduced manual effort
- Reduction of error rates
- Concentration on the core business

**Time saving = cost saving**

**GENERAL**

Supplier number\*:

**Contact person / supplier**

Company\*:

Name\*:

Department\*:

E-Mail\*:

Tel.\*:

**IT- Contact person / IT- Service provider**

Company\*:

Name\*:

Department\*:

E-Mail\*:

Tel.\*:

**Additional note**

**Do you already have an EDI connection to other customers** Yes No

**Carry out material master comparison of the 18-digit Würth material number:**

Start date\*:

Name\*:

E-Mail\*:

\*: Mandatory field

**EDIFACT Convert message type**

ORDERS/Order	Yes	No
ORDRSP/ Order confirmation	Yes	No
ORDCHG/ Order change	Yes	No
DESADV/ Dispatch Advice	Yes	No
INVOIV D01C/ Credit note procedure	Yes	No
INVOIV D96A/ Incoming messages	Yes	No

**EDIFACT Convert message type**

REQOTE/ Request	Yes	No
QUOTES/ Offer	Yes	No
ORDERS/Order	Yes	No
ORDRSP/ Order confirmation	Yes	No
ORDCHG/ Order change	Yes	No
DESADV/ Dispatch Advice	Yes	No

**EDI-Contract**

EDI- Contract taken note of Yes No

Date for sending the EDI contract Date:

**GENERAL - CONTINUATION –**

Supplier number\*:

**Würth supports the following EDI formats**

EDIFACT	Yes	No
XML-Format xCBL Version 3.5	Yes	No

**The following standard transmission paths are possible**

OFTP via TCP	Yes	No
OFTP2 via TCP FTP/S	Yes	No
Client/Server SFTP	Yes	No
Client/Server	Yes	No
http(s)	Yes	No
AS2	Yes	No
Mail/SMTP	Yes	No
VAN (GXS,X.400)	Yes	No

**TEST with the following order criteria**

Normal orders (ZHA)	Yes	No
Route processing (ZST/ZHW)	Yes	No
Consi-Orders (Consi)	Yes	No
Purchase orders for contracts (Contract-No.)	Yes	No
Contact person in the segment (Buyer Würth)	Yes	No
Order with several items	Yes	No
Final delivery address (Attention for third-party order processing)	Yes	No

**TEST Requests**

3.1. B Folders of testimonies	Yes	No
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\*: Mandatory field