

EDI Migration Strategy on the AS/400

Does your current EDI system fulfil all requirements?

We offer you the perfect extension in form of modules for communication (e.g. OFTP) and conversion (e.g. XML).

Our system is tailored to integrate single modules into your current system or to migrate after a while completely and smoothly.

We would be pleased to consult you, which strategy would be the best in your situation.

Customer advantages

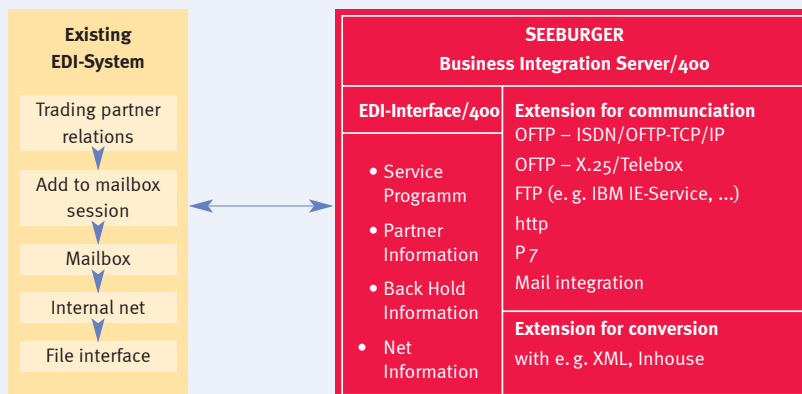
■ Mapping creation

- Better query possibilities Mapping Management (multiple partner specifications in one mapping)
- Improved XML capabilities, handling of schemata, cXML and ebXML, ...
- Mappings can be created graphically (Drag & Drop) and in text mode
- Direct processing of stream-files and DB2 databases due to the AS/400 DB-connectors

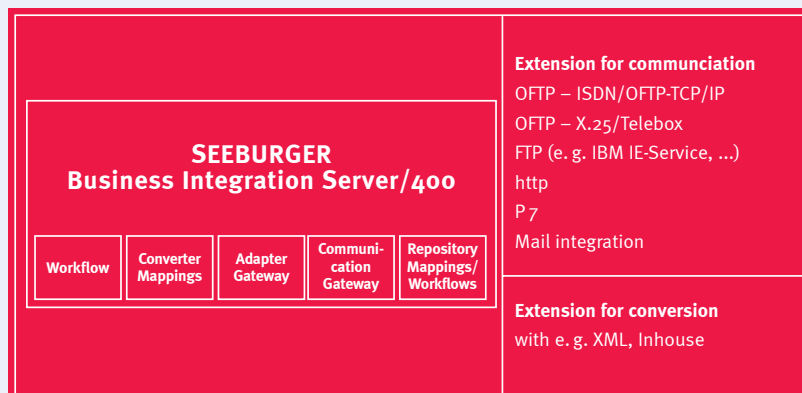
■ Scalability

- SEEBURGER solutions are constructed in a modular way and can be extended individually according to the requirements
- With the SEEBURGER Web Applications inter-active B-to-Bi-Scenarios can be realised
- With the help of this modularity of the system the customer can decide over his eBusiness
- Add-on products for slow migration, step-by-step (e.g. scenario 1: EDI-Interface/400 communication coupling, scenario 2: complete migration)
- All control possibilities are given in the SEEBURGER solution (no programme control via the AS/400 scheduler needed)

Scenario 1 SEEBURGER extension



Scenario 2 SEEBURGER complete solution



Advantages through the modular

construction of this integration solution

■ Conversion

The **SEEBURGER Business Integration Converter/400** supports all formats needed for the data exchange – directly on the AS/400

- **The BIC/400** offers conversion of various formats, as for example:
 - ANSI X.12
 - SEDAS
 - EANCOM
 - SWIFT
 - EDIFACT
 - TRADACOM
 - Gencod
 - VDA
 - Inhouse
 - XML
 - ODETTE
 - ...

and this in **all** directions

- Support of all **XML formats**, such as ebXML, xCBL, cXML, BMEcat, ...
- Direct connection of AS/400 DB2 databases
- **Operator-free** automatic **processing** of e-mail-messages
- Graphical Mapping Designer for the creation of individual mappings

■ Communication

React flexibly to the requirements of your partner with:

- **Support of all mailbox systems**,
 - Telebox/400, AT & T, GEIS, ...
- **Connection to eBusiness-applications (marketplaces, eProcurement systems, ...)**
- **http400**, the SEEBURGER Business Integration Server/400 component, which can also be used as »stand-alone« solution, sends and receives XML and EDI data from any Web server in the Internet,

Intranet or Extranet. Basis for this is the http-Protocol with the method of »POST« for the form, PUT and GET for the file. As event source the programme transfers the file for further processing to the Business Integration Server/400 or other systems, directly after reception. http400 supports the encryption of connections via https.

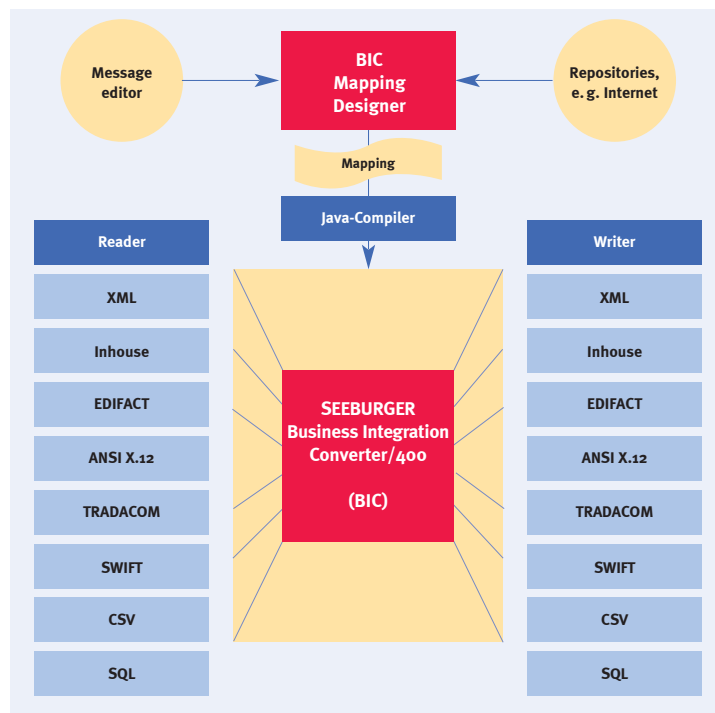
• Bilateral Point-to-Point connections

- OFTP-X.25 (Datex-P), OFTP-ISDN, OFTP-TCP/IP, FTP, P7, X.400

■ e-mail integration

EDI and XML via Internet – The **SEEBURGER e-mail integration/400** on the AS/400 enables:

- e-mail exchange with partners worldwide
- Automatic sending/receiving via SMTP/POP3/IMAP4
- Using the AS/400 e-mail servers for business data exchange
- Connection to external e-mail servers
- Sending of data to multiple recipients
- Direct hand-over for data conversion
- Data communication native or as appendix



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