



FIS/fci users

The following document gives you a short overview of the new FIS/fci Release 2016.

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## 1 FIS/fci functional summary

The FIS/fci document recognition imports images from diverse entry channels (e.g. from a standard scan client as a PDF document, via e-mail or in the ZUGFeRD format). In the case of incoming invoices, relevant invoice header and item data are extracted via a genuine free-form recognition procedure. The invoice reading software validates any information read using vendor and, if required, article and purchase order master data and offers validation functions for contents that are not unequivocal or identified as ambiguous.

The data is read using a set of rules supported by “Fuzzy” technology (fuzzy matching) and an intelligent knowledge database. The document reading software is able to update vendor information (items, formats, key words) in the knowledge database automatically and continuously and immediately apply this knowledge to all invoices from this vendor in order to guarantee high recognition rates

The solution is available for scanning and processing invoices, delivery notes, order confirmations, sales orders, payment advice notes and general documents. All these solutions are based on the same software architecture and can be easily combined with the different FIS/edc® monitors within the SAP system to create an all-in-one solution.

FIS/fci, although tuned for SAP, can read data from documents and export data files to any ERP or Accounts Software.





## Highlights of the FIS/fci document recognition

The FIS/fci document recognition is able to extract business-relevant data from invoices or other document types. Moreover, the processing throughput can be increased by up to 200 %.

## Highlights of the document reading software

- Genuine free-form recognition
- High recognition rates right from the first invoice
- Self-learning system/knowledge database
- Vendor recognition > 95%
- Reading of item data
- Automatic check: e. g. §14 UStG (turnover tax law); totals, taxes, country-specific requirements etc.



## 2 FIS/fci

### Processes

- The new *FIS/fci* version enables you to automatically process ZUGFeRD invoices by extracting the invoice data directly from the XML part of the ZUGFeRD PDF document. Field values that are not included in the ZUGFeRD format can still be read via OCR. This separate feature consequently increases the quality and the flexibility of the entire invoice recognition process.
- During the post-processing of invoices sent via e-mail, the sender/recipient address, the subject and the e-mail text can be displayed via the "Display mail text" function. Consequently, helpful context information for invoice processing is available to the user.
- When correcting item data during post-processing, the user is provided with comprehensive functions in a new context menu. This results in an easier and quicker method of invoice completion.
- In the IRSE module, vendor-specific settings can be maintained centrally for diverse vendors, which was previously only possible in the *FIS/fci* correction. These settings can be exported as an overview to MS Excel.

### Technology

- Support of the IPv6 Internet log

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