



# 4 process

SALES DOCUMENT INTEGRATION



**PRODUCT OVERVIEW**

**VALUE ADDED**

**FUNCTIONAL DESCRIPTION**

**SYSTEM MAPPING**



## 4PROCESS | SALES DOCUMENT INTEGRATION

Use the 4process | Sales Document Integration cockpit to create, monitor, manage and post-process documents in Sales. The solution is demonstrated using the OCR input channel for PDF orders. Other input channels for the cockpit include EDI, Webshop, 4process | CPQ and CRM systems.

## VALUE ADDED

# 4PROCESS | SALES DOCUMENT INTEGRATION

- Available as of SAP ERP ECC 6.0 or S/4HANA
- Completely integrated in SAP ERP
- Technical installation can be done remotely by importing via transport
- Simple and cost-effective customer enhancements through specially developed user exit technology
- Modification-free
- Delivery in own namespace

## + DIGITAL

- Digital storage of documents for the sales document

## + DIGITAL COMMUNICATION

- Central notes function, workflow and email dispatch with logging to the sales document support system-based communication to internal and external partners

## + MONITORING

- Monitoring of incoming channels and support as a worklist for sales documents through configurable selection

## + TIME

- Time saving due to automatic creation of the sales document

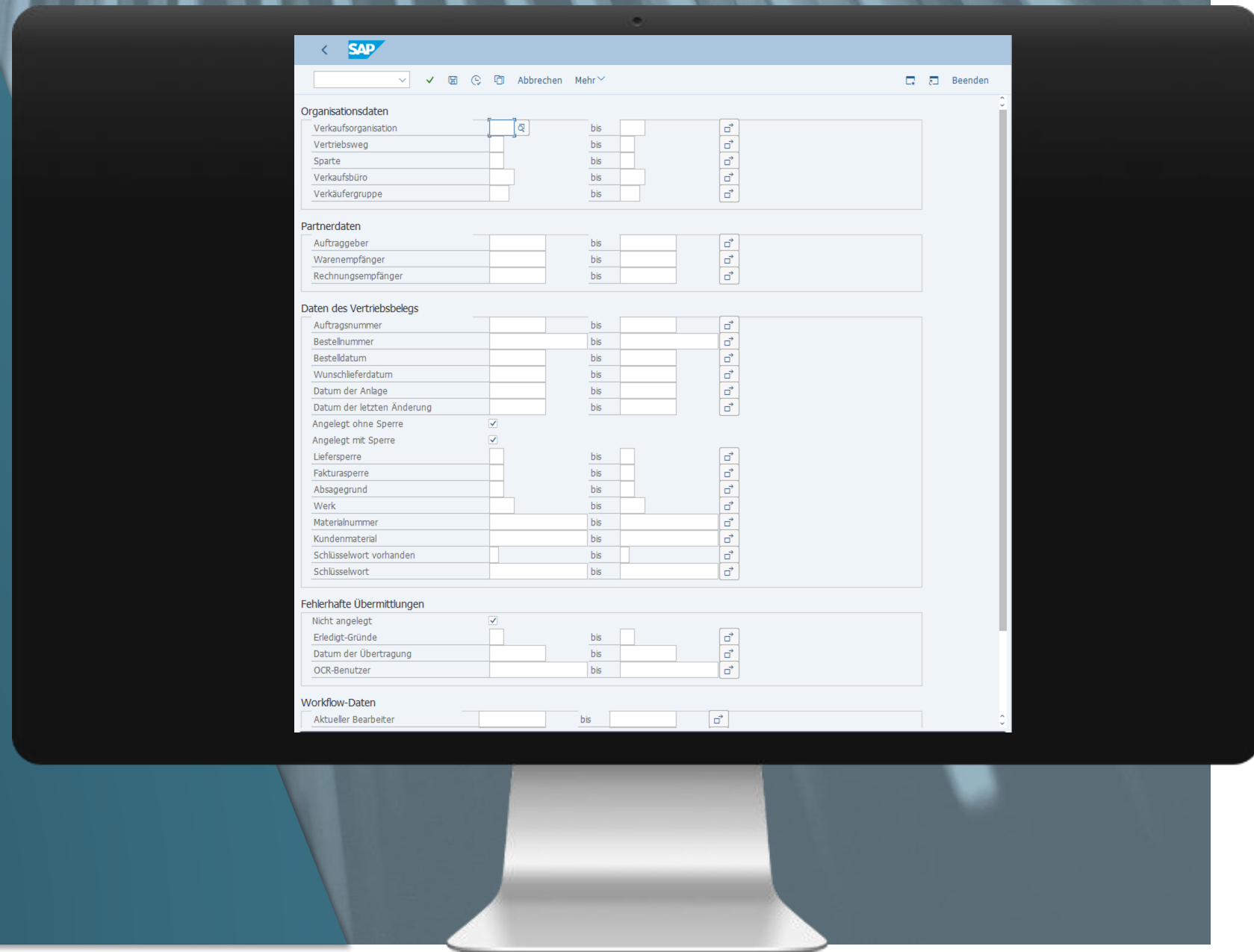
# FEATURES

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- Flexible order creation depending on customer material number, material number or in relation to quotations or contracts
- Flexible set of rules for setting billing and delivery blocks or reasons for rejection based on e.g. order data, customer characteristics, keywords or deviating prices
- Notes functionality from inbound channel to sales document
- Various icons (processing status, blocks, documents, notes, work item) for quick info
- Inplace display of scanned PDFs in standard transactions (VA01 / VA02 / VA03)
- Keyword support
- Quick info mask for troubleshooting
- Workflow integration with central communication via note
- Email integration with predefined texts and proof of delivery
- Periodic master data export for OCR integration
- Error categorization and assignment of processing teams

# SELECTION SCREEN

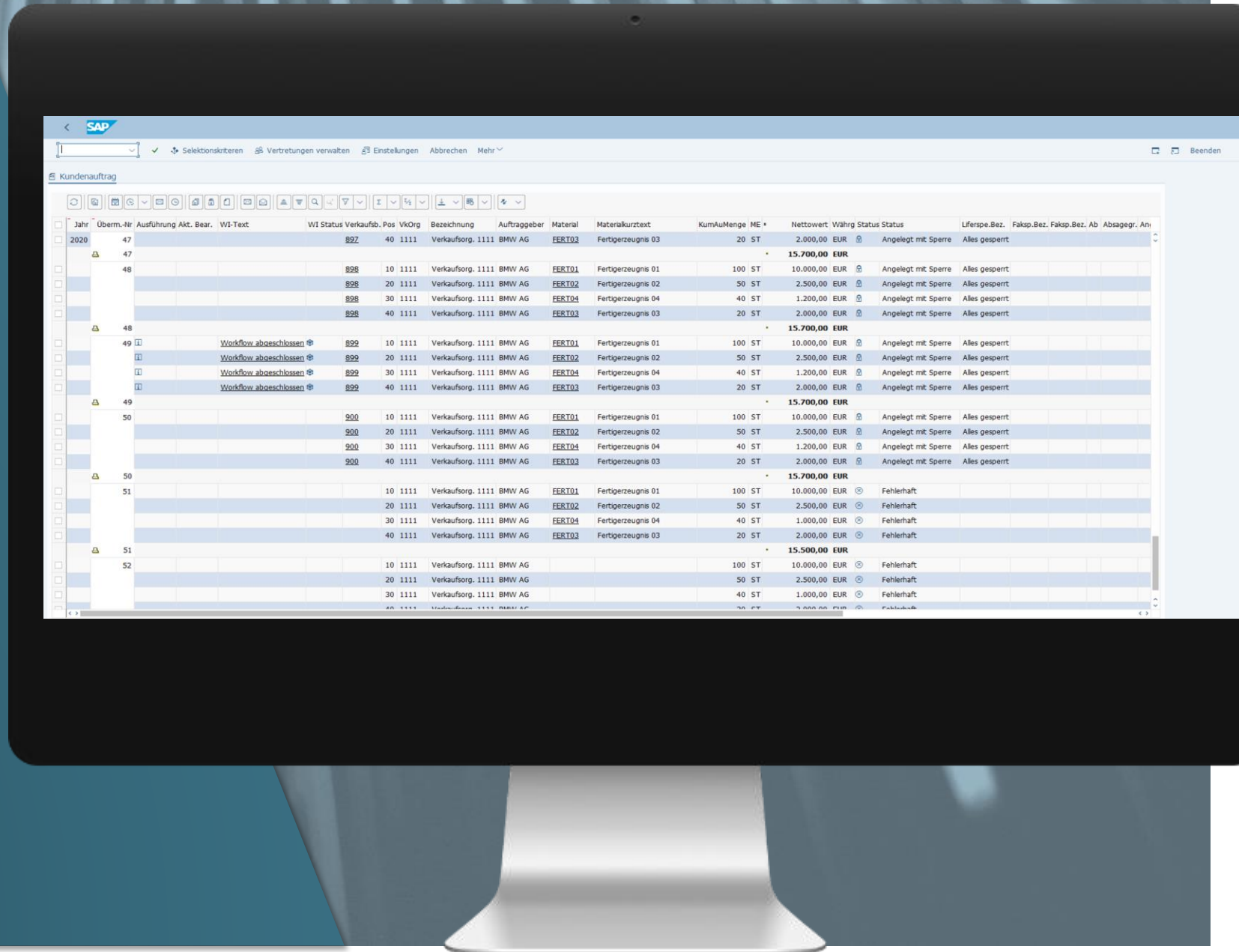
- Search using organizational data, partner data, sales document data, status and workflow data to provide different worklists.



## SYSTEM MAPPING

# CENTRAL MONITOR

- The data is displayed in tabular form with the possibility of jumping or with info icons; further processing (workflow start, e-mail dispatch, note entry, deletion of locks) can be triggered from the monitor.



## SYSTEM MAPPING

# INPLACE REPRESENTATION PDF

- The PDF that was used for document recognition in the OCR software, for example, is displayed in the standard transactions and filed with the document.

The screenshot displays the SAP Termination Order (Terminauftrag) 900 interface. The main window shows order details such as Nettowert (15.700,00 EUR), Auftraggeber (BMW AG / Petueling 2 / 80386 München), and Bestelldatum (19.02.2020). Below this, there are tabs for 'Verkauf', 'Positionsübersicht', 'Positionsdetail', 'Besteller', 'Beschaffung', 'Versand', 'Konfiguration', 'Schnellfassung', and 'Absagegrund'. The 'Positionsübersicht' tab is active, showing a table of items:

Pos	Material	Auftragsmenge	ME	Betrag	E	Bezeichnung	Kundenmaterialnummer	Ptyp	GG...	Üb.Pos	L	I.D.
10	FERT01	100	ST	100,00	✓	Fertigerzeugnis 01		TAN		0	T	Z8.
20	FERT02	50	ST	50,00	✓	Fertigerzeugnis 02		TAN		0	T	Z8.
30	FERT04	40	ST	30,00	✓	Fertigerzeugnis 04		TAN		0	T	Z8.
40	FERT03	20	ST	100,00	✓	Fertigerzeugnis 03		TAN		0	T	Z8.

On the right side of the screen, a PDF representation of an invoice is displayed. The PDF content includes:

- Company information: BMW AG - Petueling 2, 80386 München, Tel: 089/12136564907, E-Mail: info@bmw.de
- Order details: Bestellnummer: BMW20200319, Datum: 19.02.2020, Lieferdatum: 02.03.2020, Ansprechpartner: Frau Katrin Kunde, Telefon: 089/1213657789, Email: katrin.kuade@kunde.de
- Delivery conditions: Lieferbedingungen CPT Frachtfrei, Zahlungsbedingungen 14 Tage 3%, 40 Tage netto
- Order summary table:

Position	Material	Materialbezeichnung	Stückzahl	Einheit	Einheitspreis (€)	Betrag (€)
10	FERT01	Fertigerzeugnis 01	100	ST	10000,00	10000,00
20	FERT02	Fertigerzeugnis 02	50	ST	5000,00	2500,00
30	FERT04	Fertigerzeugnis 04	40	ST	2500,00	1000,00
40	FERT03	Fertigerzeugnis 03	20	ST	5000,00	2000,00
Endbetrag						15500,00
MwSt: 19%						2945,00
Brutto						18445,00

At the bottom of the PDF, bank information is provided: Deutsche Bank AG München (IBAN: DE33 250 000 000 123 596 9478) and Commerzbank AG Freising (IBAN: DE44 251 205 300 000 000 751212).





**4 process**  
OPTIMIERTE SYSTEME

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