

Automatic AI-Powered Document Capture

AIT DocExtract automates the capture, analysis, and processing of documents using state-of-the-art AI. Relevant information from delivery notes, goods receipt documents, and other business documents is reliably identified, structured, and extracted, then made directly available for downstream processes. This reduces manual processing effort, accelerates workflows, and minimizes data entry errors.

Intelligent Document Processing

AIT DocExtract automatically processes different document layouts, supplier formats, and scanned paper documents. The AI identifies purchase order and reference numbers, extracts header and line-item data, and assigns documents to the appropriate purchase order process. The data is then matched against the ERP system and prepared for automatic or assisted posting.



Efficient ERP Integration

Direct ERP integration enables document data to be processed without media discontinuity. Quantities, line items, and articles are automatically validated, while discrepancies are detected and displayed transparently. This creates secure, traceable, and efficient document processes from initial capture through to posting.

Benefits

- Faster document processing through AI automation
- Less manual effort and lower error rates
- Automatic document assignment and validation
- Seamless integration with existing ERP systems

Technical Highlights

AI-Powered Document Recognition:	■ Layout-independent document capture ■ Automatic data extraction
Automated Process Integration:	■ Direct ERP posting ■ Seamless end-to-end workflows
Intelligent ERP Matching:	■ Automatic purchase order assignment ■ Plausibility and quantity checks
Transparent Exception Handling:	■ Discrepancy detection ■ Traceable validation