

# ABBYY FlexiCapture®

## What's New



ABBYY FlexiCapture 11 is a powerful platform for a wide range of enterprise capture scenarios. Solutions based on FlexiCapture help organisations across industries to automate their document-driven processes. FlexiCapture speeds up business processes by using automated document recognition and data capture technology to eliminate time- and resource-consuming manual data entry. Intelligent capture algorithms enable the system to process a wide variety of documents, ranging from mortgage documents, tax returns, purchase orders, questionnaires, contracts, invoices, customer mail and more for export of captured data to workflows and backend business systems for further transactional processing.

The platform delivers a range of superior features designed to help ABBYY partners tailor FlexiCapture solutions to the specific needs of their customers (e.g. for vertical solution development).

### ABBYY FlexiCapture 11 Includes the Following Key Enhancements

- Advanced web-based capture workflow using web clients for scanning and verification
- Improved and optimised GUIs for efficient document verification and connection to external data sources
- Enhanced support for Multi-Channel document input
- Scanning Station enhancements such as distribution of centralised scanning settings and PDF/A export directly from the Scanning Station
- Extendable with special, business-ready add-ons for invoice processing and mailroom automation
- Improved integration and API for integration of custom modules like third-party engines
- Better reporting and monitoring for audit trails

### Enterprise Scalability

Enterprises can scale up their capture business processes with ABBYY FlexiCapture. The platform is designed to address the constantly growing and changing needs of today's businesses, taking into consideration modern security standards for data handling.

Feature	Description	Benefit
<b>Highly Scalable Document Processing</b>	Multi-Core-CPU Support, and improved, parallel processing and load balancing	Companies can process large amounts of documents according to their needs – from medium to large volumes
<b>Optimised Performance and Fault Tolerance</b>	Advanced server-based architecture enables effective, everyday processing of large document volumes	Consistent system operation and prevention of data loss in case of a system failure

## What's new

### Customisation and Integration

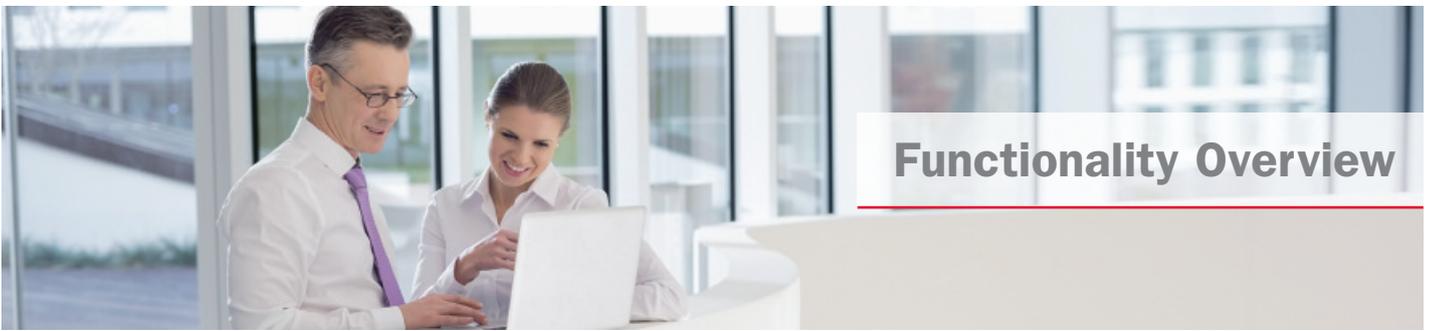
The latest version of ABBYY FlexiCapture offers new options for better and tighter integration with business processes and applications. It delivers a powerful set of tools for custom module integration, customisation of the Verification Station and integration of scripts for recognition, validation and correction.

Feature	Description	Benefit
<b>.Net Scripting Options</b>	Adding of recognition, data validation and auto correction scripts (.Net based)	Simplify integration of third-party engines, connection of alternatives OCR/ICR engines, or adding a new verification stage
<b>Customisable Verification Station</b>	ABBYY FlexiCapture offers scripting tools for customisation of the Verification Station's user interface	Meet individual requirements for a more efficient verification process
<b>Integration with DMS Systems</b>	Tight integration of Web Scanning and Web Capture Stations into existing document management systems (DMS)	Allow operators to run Web Stations directly from within the interface of the DMS

### Efficient Document Validation

The enhanced Verification Station provides an intuitive interface on which department staff can check and edit data as needed. Its updated interface improves the efficiency and ease of this process.

Feature	Description	Benefit
<b>User-friendly Verification Interface</b>	Key data fields that may require special attention are highlighted and possible alternative values are suggested	More efficient verification of captured data
<b>Field Grouping</b>	Fields on a data form can now be grouped together logically under a common name (e.g. Provider Info, Billing Info, etc.)	Help operators verify complex documents
<b>Database Look-Up</b>	A new database look-up dialogue box provides additional assistance during the validation process	Easy access of database record data for operators during verification
<b>Field Verification Threshold Settings</b>	Organisations can customise the "field verification threshold" to define, when data should be sent for manual verification or checking	Gain flexible control for verification and time needed for corrections is reduced dramatically



## Functionality Overview

### Distribution and Web Capture

The new ABBYY FlexiCapture meets the requirements of a multinational working environment and provides powerful tools for remote operations. Besides remote stations for scanning and validation, FlexiCapture offers web-based stations that can be accessed from anywhere at any time through a web-browser.

Feature	Description	Benefit
<b>Web-based Capture Workflows</b>	Capture and verify business documents from remote offices and locations via a web-browser at any time	Integrate distributed office locations
<b>Central Administration for Web Stations</b>	Specify common settings across all Web Scanning and Web Verification Stations	Reduce administration efforts

### Processing of Multi-Channel Document Input

ABBYY FlexiCapture supports input of documents from a variety of channels. For organisations looking for efficient ways to address today's compliance standards and regulations for storage and archiving of business information and communication, the new version now offers enhanced e-mail capture capabilities.

Feature	Description	Benefit
<b>Processing of Digital Documents</b>	New e-mail capture functions allow organisations to store original e-mails together with the batch of extracted data; information about e-mail sender, recipient, date, time and subject can also be saved automatically, exported together with recognised data or can be used during images processing if necessary	Automation of the processing of e-mail attachments and meta information
<b>Import from a POP3 E-mail Server with SSL or TLS Encryption</b>	With the new FlexiCapture version import from a POP3 e-mail server with SSL or TLS encryption is supported	Integration of central e-mail inboxes into the capture workflow

### Business-ready Add-ons for Invoice Processing and Digital Mailroom

ABBYY FlexiCapture can be extended with special add-ons for invoice processing and mailroom automation.

Feature	Description	Benefit
<b>Invoice Processing with ABBYY FlexiCapture for Invoices</b>	Digitises, classifies and extracts key data from invoices, validates it according to built-in country-specific rules, and finally releases it into accounting, ERP and other backend systems	Integration of further document-based business processes into one holistic enterprise capture platform reduces system and implementation costs as well as efforts for training and administration compared to isolated applications
<b>Mailroom Automation with ABBYY FlexiCapture for Mailrooms</b>	With intelligent classification and data extraction functionality, this add-on automates the processing of inbound customer communication from any input channel, including post, fax and e-mail.	

## What's new

### Data Processing and Export

ABBYY FlexiCapture has been enhanced by new features which support organisations in improving their efficiency of workflows and processes.

Feature	Description	Benefit
<b>Export to PDF/PDF-A Directly from the Scanning Station</b>	Support of export of documents to PDF/A format directly from the Scanning Station	Facilitate more efficient archiving processes
<b>Date Normalisation</b>	The solution can now export dates in a standardised format, even if the date format has multiple variations in the processed documents	Higher data quality by standardisation
<b>Export on Condition</b>	FlexiCapture now offers an option to set up the export destination depending on the rule error or the value of the particular field	More flexible and convenient export possibilities

### System Monitoring and Administration

To address the security policies of modern organisations, FlexiCapture delivers optimised system monitoring functionalities. Login and Logout events for all available stations including Administration and Monitoring consoles as well as all Web Stations are recorded and can be centrally monitored. This data can be used as basis for an audit trail or individual reports. For higher transparency, administrators stay informed about every action on the web stations through optional e-mail notifications.

Feature	Description	Benefit
<b>End-to-end Monitoring</b>	Early visibility of a document entering an organisation, end-to-end monitoring and statistics allow organisations to incorporate audit trails of the complete document handling process, including login and logout events for all available capture and data verification stations	Comply with security policies of modern organisations for data handling
<b>Reports and Statistics</b>	Organisations can integrate their own, standardised report formats into ABBYY FlexiCapture	Address internal company standards
<b>Notifications for Administrators and Operators</b>	Notifications to operators via e-mail for various events related to registration, password and access rights  Administrators can subscribe to and receive e-mail alerts for important events, such as errors, license expiration, database overflow, requests for access rights, or failed attempts to log in, etc.	Gain higher level of visibility and control



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