

ABBYY FlexiCapture 12 Release 1 Update 6 Release Notes

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Introduction

About This Document

This document describes the changes made in ABBYY FlexiCapture 12 Release 1 Update 6.

About the Product

ABBYY FlexiCapture 12 is a new version of the FlexiCapture product whose main goal is to provide a stable and scalable Data Capture platform that can serve as a basis for creating regional and vertical solutions.

About the Update

The update is released to support Polish and Korean UI languages and includes bug fixes. It can be installed as a separate distribution kit or on top of FlexiCapture 12 Release 1 and any previous updates.

Technical Information

Release	Part #	Build #	OCRT build #	Release date
Release 1 Update 6	1299/18	12.0.1.475	15.0.1.253	2018.02.09
Release 1 Update 5	1299/17	12.0.1.428	15.0.1.243	2017.12.21
Release 1 Service Pack 1 (<i>Update 4</i>)	1299/16	12.0.1.367	15.0.1.243	2017.10.23
Release 1 Patch 3 (<i>Update 3</i>)	1299/15	12.0.1.292	15.0.1.230	2017.08.18
Release 1 Patch 2 (<i>Update 2</i>)	1299/14	12.0.1.282	15.0.1.230	2017.07.19
Release 1 Patch 1 (<i>Update 1</i>)	1299/13	12.0.1.267	15.0.1.224	2017.05.23
Release 1	1299/12	12.0.1.263	15.0.1.223	2017.05.19

New Functionality

1. Localization

Polish and Korean UI languages are now available in the system.

The following components are now available in Polish and Korean:

- Standalone:
 - Administrator and Operator Stations' UI
- Distributed:
 - Desktop Stations' UI (Project Setup Station, Verification Stations, Data Verification Stations, Scanning Stations)
 - Web Stations' UI
 - Servers' UI (Administration & Monitoring Console, Processing Server Monitor, License Manager)

The full list of supported languages: English, German, Russian, Japanese, French, Spanish, Polish, Korean.

2. TLS 1.2 Support

Web Stations now support the TLS 1.2. protocol. To use the protocol with the HTTPS connection, follow the steps described below:

- Enable TLS 1.2 using IIS Crypto
- Enable the protocol on the server side for the Application Server
- Establish client-side protocols for other computers with FlexiCapture components
- Disable other protocols if necessary

Important! Restart your computer after applying the changes.

The tool changes register keys in the following branch:

HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\SecurityProviders\SCHANNEL\Protocols

3. Maxi Code Support

The solution now supports Maxi Code recognition which can also be used for document separation.

Known issue. The quality of Maxi Code detection is lower on the Scanning Station than on the FlexiCapture server or other stations. If you need to use Maxi Code to separate documents, we advise you to do so on the server. This issue will be fixed in future FlexiCapture 12 updates.

4. Improved Behavior of Document Assembling

If you use drag-n-drop to move pages from documents to the batch level, the program created a separate document for each page. We changed this behavior in the current update, because it is more convenient to place all pages into one new document.

The solution now behaves as follows:

- If there are no document sets, pages and/or documents can be selected and moved.
 - when you drag and drop pages or documents to the batch level, all pages are assembled and placed into one document, while all documents remain assembled
 - when you drag and drop pages or documents into another document, all pages become a part of the target document, while all documents are disassembled and their pages also become a part of the target document
- If there are at least one enabled document set, pages and/or documents and/or document sets can be selected and moved.
 - when you drag and drop pages or documents to the batch level, all pages are assembled and placed into one document, while all documents and document sets remain assembled
 - when you drag and drop pages or documents into another document at any level, all pages become a part of that document as its own pages, while all documents and document sets remain assembled inside the target document

Bug Fixes

#	Issue description
1	The Japanese UI was proofread, bugs were fixed.
2	Windows MMC crashes when it displays errors from ABBYY FlexiCapture Web Services in Windows Event Log (The following workaround was used until this update: modify the key [HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\EventLog\Application\ABBYY FlexiCapture Web Services] "MessageFile" - delete "\"?" from the beginning of the value of the key).
3	An error occurs while importing mail using IMAP an IPE from time to time: Src\MapiConnectorHolder.cpp, 166. This error leads to delay while importing specific mail.
4	After the page has been recognized once, the Use source PDF text layer instead of OCR option could not be disabled and remained enabled.
5	The internal program error Src\BarcodeText.cpp, 101. occurred while recognizing pages with barcodes.
6	Import from mail (POP3, MAPI, IMAP). If mail was not encoded as UTF-8, apostrophe looked strange.
7	Web Stations, Accumatica project. BU/Vendor were filled in and dataset selected, however an empty PO table was displayed.
8	If some fields were not filled in in the dataset, the PO table had NaN in the cells of correspondent columns.

Known Issue

The upgrading of x64 servers of the FlexiCapture 12 Release 1 Service Pack 1 starts without asking users' confirmation.