

# synedra Import

Version 22 "Niobe"

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## 1. Feature Overview

### 1.1. Key Features at a Glance

#### **Workflow-oriented:**

- PrintToPDF (creation of a digital PDF document) in order to, for example, archive a report created in MS Word and to optionally print it on a paper printer. The PDF documents can be processed immediately or at a later time. Moreover, you can merge several PDF documents to be archived into one PDF file and archive this file in just one step.
- ScanToDICOM (scanning and archiving) in order to, for example, archive scanned X-ray images via a TWAIN interface
- Batch processing by means of a user interface especially designed for this purpose (high-volume scanning)
- Various possibilities to create a patient and an examination context
  - Worklist
  - Patient search in synedra AIM
  - Barcode scanner
  - HIS integration via an acquireDocument call
  - Manual input
- Possibility to mark ordering providers and document classes as favorites

#### **Extensive viewing options:**

- Direct display of all common image formats and documents in PDF format
- Integrated PDF viewer with many features, including search, adjust page, adjust width, print, delete, split PDF document, etc.
- Wide range of image viewing functions, including window, zoom, magnifier, shutter, pan, rotate, mirror, etc.
- Tools can be assigned individually to mouse keys
- Individual keyboard shortcuts for an efficient access to tools and functions for key users

**Efficient archiving:**

- Easy archiving of image and multimedia data
- Documents, individual containers and individual studies can be archived
- Archiving of files that are not suitable for archiving can be prevented via client configuration
- Manually entering the patient context can be prevented via client configuration
- Processing of index files possible—referenced files are loaded with context
- PDF documents can be signed/(re)archived—electronic signature component
- Archiving of password-protected PDF documents
- Easy archiving of emails incl. attachments or of single attachments as PDF/A documents via drag&drop from MS Outlook
- Meta data such as keywords and document classes can be assigned to documents

**Clear and customizable user interface:**

- Simplified user interface optimized for intuitive operation
- User interface available in German, English and French
- Documentation available in German and French
- Customizable design

## 1.2. Technical Specifications

- Supported operating systems: Windows 10 x32, Windows 10 x64, Windows 11
- Silent installer for a roll-out without user interaction
- Individually configurable, server-based update of the clients (also via proxy server)
- Automatic installation of error corrections (bugfixes) when program is closed
- Login via Single sign-on with Kerberos without the need to enter user name and password
- Support of SSC for software updates and web service calls
- Integration of synedra Import with RIS, HIS and web applications also in terminal server environments

## synedra Import

- Encrypted data transfer between synedra Import and the synedra Backend possible