

The new Universal Capturing Client

The Universal Capturing Client (UCC) is intranda's new and revolutionary software product that simplifies the digitisation processes in an era of truly large-scale digitisation. Developed exclusively for Image Access scanners and fully compatible and integrated within the hardware structure of the new Bookeye 4, this tool enables scanning with added value.

The user friendly operation via touch screen during scanning, the simultaneous OCR-supported content indexing and the direct connection to your digital library in Internet is unique in its kind and enables an impressive productivity without technical barriers.

Interaction with Goobi

The UCC can also be used as expansion module for Goobi. It interacts directly with the Goobi workflow software and processes all data with great accuracy to ensure that it meets international standards.

The main advantages of the combined use of UCC and Goobi are:

- Import of scan tasks from Goobi incl. rulesets and available metadata
- Export of metadata (METS files) to Goobi

Scanning

- Different file formats
- Choice of resolutions
- Different colour depths
- User-defined image details thanks to the use of frames
- Automatic management of image location
- Automatic image naming
- Image sorting
- Copying of previously digitised materials from the file system (as a virtual scanner)

Scanning with added value

- High-quality digitisation involves more than creating images. Use the valuable unused time during scanning while the material is being browsed, page-by-page. Your scan operators can create the necessary added value for your images using the touchscreen options
- Pagination: If the page numbers are no longer consecutive, select a new pagination option from the current image and apply the new format automatically to subsequent scans (Arabic, Roman, unnumbered, page counting, column counting, sheet counting, foliation).
- Recording of structural data: Select "Chapter" when you want to start a new chapter. Or select another structural element from any configurable, rule-based list of hierarchical structural elements. Use this method to automatically create a digital table of contents for structured documents of any depth.
- Standardised data storage: Your data can be used over the long term with standardised library formats. Your pagination and structural data are saved by the UCC in valid METS files and are available for any type of further processing.

- Presentation-quality results available straight away: using the UCC in your scanning process means instant access to complete image sets, structural data and metadata. Make your content available to your users immediately afterwards: as a PDF, in Goobi or in the intranda viewer.

Technical background

- Operating system: Microsoft Windows
- Java based
- Exclusive for Image Access Scanners
- Fully hardware integrated in Book Eye 4 Scanners
- Interaction with Goobi using the Goobi web interface
- Multi-language (currently German, English, and Spanish)
- Used via Touch screen
- Standard METS as file format for structure and metadata
- Runnable as standalone desktop version for single user mode