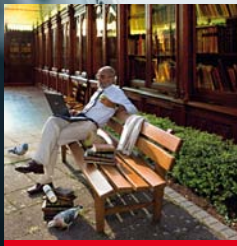


GOOBI ZED

Workflow software for
large scale digitisation



Safe and secure
management of complex
digitisation processes



The Future of the Past.

GOOBI ZED

Workflow software for
large scale digitisation



Step by step towards your digital library

*“I’ve always imagined
paradise as a kind of
library.”*

Jorge Luis Borges (1899-1986)

Structure of digital libraries

The digitisation of large library stocks is a great responsibility and serious undertaking. For this reason experts working in various application fields and software specialists came together and created GOOBI ZED.

Reliable workflow with GOOBI

GOOBI is a web-based open source software, platform independent and modular applicable. By using GOOBI libraries and archives can model, control and monitor the very specialised and highly complex production processes involved in their mass digitisation projects.

Experienced staff are deployed in digitisation and development processes.

GOOBI is divided into production and presentation layer. In the production layer the modular structure provides numerous control options, e.g. the necessary subdivision and coordination of individual tasks (scanning, generation of structure and metadata in METS format, controlling) allocated to various workstations.

As a web application GOOBI makes decentralised working possible.

The presentation layer enables easy navigation through the digitised works as well as precisely defined searches.

GOOBI ZED from Zeutschel

We offer additional services and add-ons so that GOOBI can perform to its full extent within its relevant specific environment. For almost fifty years we have been specialists in high tech systems and software solutions concerning digitisation and the preservation and provision of valuable cultural assets. From experience we know what the crucial issues are.

GOOBI ZED turns a complex software application into a flexible, powerful but, above all, user-friendly tool individually tailored to the relevant requirements of your system. We will support you with our experience, knowledge and systems in building your digital library.

The benefits GOOBI offers you

- No client software required
- Web browser makes it possible to work anywhere or any time
- Consistent support for METS as the metadata format
- Continuous further development
- Developed by end users
- Open interfaces
- Zeutschel is the GOOBI development and support partner

About GOOBI

- Workflow software for the digitisation process
- Platform independent web application
- Open source software with an active developer community
- Modular structure and clear organisation:

Production environment:

- Workflow control
- Link to OCR engine
- Central structure and metadata editor
- Simple import and export of metadata
- Central administration of images
- Open hardware interfaces
- Long term archiving supported
- Process control and statistical analyses

Presentation environment:

- Full text search (including metadata) based on Lucene
- TYPO3 content management system for individual configuration of the presentation environment
- RSS feeds
- Access control and evaluation

GOOBI ZED: Added value

- GOOBI individually tailored to your digitisation project

Services:

- One experienced partner for all stages in the project and processes
- Installation / hosting
- Individual configuration
 - Creation of an individual presentation
 - Configuration for specific location
- Technical support
 - Updates
 - System configuration
- Consultancy (support regarding content)
 - Setup of the required workflows.
 - Support with project organisation
 - Provision of training for end users

Add-ons:

- Complete international documentation
- Quality management and inspection
- Integration of the Zeutschel software OS QM tool with UTT test target
- Z39.50 interface
- Communication with scan client
 - OMNISCAN Job Generator
 - Exchange of META and structure data
- Integration of existing hardware and software
- Integration of resource planning, control and calculation tools
- Configuration to handle different types of documents
 - Manuscripts
 - Maps
 - Newspapers
 - Archive material
- Support for selection of material

| Process title | Status | Project | Sel | | | | | | | | | | | | | | | | | | | | | | | | |
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| leiephp_PPN332622275 | | DigiZED | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Number</th><th>Title</th><th>Status</th></tr></thead><tbody><tr><td>0</td><td>Bibliographic work</td><td></td></tr><tr><td>1</td><td>Scanning</td><td></td></tr><tr><td>2</td><td>Quality control</td><td></td></tr><tr><td>3</td><td>Image processing</td><td></td></tr><tr><td>4</td><td>Structure- and Metadata</td><td></td></tr><tr><td>5</td><td>Export DMS</td><td></td></tr><tr><td>6</td><td>Archiving</td><td></td></tr></tbody></table> | | | | Number | Title | Status | 0 | Bibliographic work | | 1 | Scanning | | 2 | Quality control | | 3 | Image processing | | 4 | Structure- and Metadata | | 5 | Export DMS | | 6 | Archiving | |
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| 5 | Archiving | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2 | Quality control | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Structure- and metadata | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Export DMS | | | | | | | | | | | | | | | | | | | | | | | | | | |
| stoceval_PPN506878619 | | DigiZED | | | | | | | | | | | | | | | | | | | | | | | | | |

Technology

- Production: Java servlet based development (Apache Tomcat Server)
- Open LDAP for account data and authentication
- Independent of database
- Flexible import/export: RDF-XML, METS, OAI, RSS, PDF etc.
- Opac import: PPN, ISBN, ISSN, signature, barcode
- OCR: ABBYY Finereader Runtime version can be integrated
- Home directory: WebDAV and CIFS (Samba)
- Presentation: TYPO3 + GOOBI extensions
- Lucene search engine for metadata and full text
- Storage: linked via the file system of the operating system in use (including –SAN, NFS, SMB, CIFS, iSCSI etc.)

We reserve the right to make technical changes without notice.



The Future of the Past.

If you are looking for a perfect solution for digitization and preservation of valuable cultural assets and documents, talk to us. For nearly 50 years we have been managing all processes of document capturing, archiving, processing and provision of digital data with our analog and digital systems for scanning and microfilm technology at the highest level. Our systems are used worldwide by renowned archives, libraries, universities, land registries as well as commercial enterprises and service providers.



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