Complete Solutions for Digitization Projects

Digitization Support with the Open Source Product

Michael Luetgen
Sales Manager Software Solutions
Board Member Goobi Association
Our solutions

- Hermes Digital
- Omniscan
- 3D-Explorer
- Consulting
- GOOBI
- Scanners
- Perfect Book
- ZED-Server

Your environment

- Publication Server
- ERM
- Library-/Archive-System
- Longtime Preservation
- Link Resolver
- OPAC
- E-Learning
- User Administration
- Discovery Tool
- Institution Portal
- Portals Europeana etc.
- Central-/Union-Catalogs
Project planning
- Collections defining
- Metadata rules defining
- Tasks defining
- Workflows defining
- Workers assigning
- Objects collecting

Metadata-Takeover
- from existing catalogs
- from Central/Union Catalogs
- from external systems
- Individual Takeover
- Z39.50 (SRU)
- Automated Task creation

Presentation
- Integration in Institution-IT
- Inter-/Intranet
- OAI (METS/EAD)
- User Login
- Copyright Material
- others

Metadata Creation
- Adding Metadata
- Structuring
- Pagination
- QA
- OCR
- Export METS/MODS

Digitization with
Goobi Association and Community

- Developed by librarians for librarians at the University Library Goettingen
- More than 50 institutions in the community (incl. international)
- 36 members in the Goobi Association
- Release Management at the Saxony State and University Library, Dresden
- Development procedures
- Coding Guidelines

www.goobi.org
Open Source Workflow and Presentation System

Goobi PRESENTATION
- RSS feeds
- OAI
- User management
- Collections
- Viewer/Visualization
- Search

Goobi PRODUCTION
- Library catalog data
- Metadata editor
- User management
- Workflow
- Project management
- Collections

Additional functionalities
- Hierarchical collections
- Statistics
- Repositories
- Scanner
- Optical character recognition
- Alternative library catalogs
Open Source Workflow and Presentation System

Goobi Facts:

- Workflow-Software for the complete Digitization process
- Platform independent Web-Application
- Open-Source Software with active developer community
- Modular build and clear structure
- Open architecture for 3rd party software integration
Goobi Production

- Workflow Control
- Integrated Structure and Metadata Editor
- Im- and Export of Metadata
- Central administration of images
- Open Hardware-Interfaces
- Support of long time preservation interfaces
- Process-Controlling and Statistic Reports
Goobi Production
Planning / Controlling / Metadata / Export
Metadata
Führung durch:

2. Erwärmen zum Sieden, dann abkühlen.
3. Zugabe von Schwefelsäure (1 g).
4. Zugabe von Schwefelsäure (1 g).

Ergebnis: Die Lösung wird dunkel rötlich. Dies zeigt, dass die angestrebte Reaktion erfolgt ist.
Controlling and Statistic
Newspaper Digitization
Goobi Presentation

- Full text search
- Indexing in Lucene
- TYPO3 CMS for individual System Setup
- RSS-Feeds
- Access Control and Reporting
- Facetted browsing
- Fully Integration in Institutions’ Infrastructure – OPAC, Discovery,
- Portals integration (DDB, Europeana, DPLA…)

![Goobi Presentation](image-url)
Goobi Presentation

Goobi Digital Collections

On Goobi Digital Collections, the digital contents of the Library of the Mittweida University of Applied Sciences are provided and made worldwide accessible for scientific use. The digital collections contain outputs from retro-digitisation of print media from the public domain, that's monographs and multi-volume works which are not subject to copyrights any longer.

Utilize the retrieval tool …

… or browse through our collections.

Show all collections Show all documents

Extended Search

Holdings overview

Stay on top of things about inventory changes 📊

An integration example
Ablassbrief zum Besten der Georgskirche zu Nördlingen
Copyright Material
Integration in Goobi.Presentation
Added value by using the ZED-Server

- ZedControl – ZED-Server control center
- zedProcessCreator – Process Generator
- zedExporter – image conversion, derivate creation, MyBib eL connection
- zedZ39.59 – Using existing Catalog data
- zedOCR – Interface to OCR Tools
- zedOSGo! – Interface to OMNISCAN

And more by users’ needs and requirements…
More information:

www.goobi.org

https://github.com/goobi

www.zeutschel.com
Thank you
We support and consult you in the Digitization Area.

We guarantee …

The Future of the Past

Michael.Luetgen@zeutschel.com

www.zeutschel.com