Stefan Lohrum
- Customers
- Applications
- Infrastructure
- Development
- Interlibrary Loan & EDL
KOBV Audience & Outreach

Regional consortium of 250+ libraries
- Scientific libraries
- Public libraries
- Special libraries

- Population 6,000,000
- Students 200,000

kobv
KOBV Services

Public services
- KOBV Portal
- ILL service
- Library guide

Hosting services
- Primo, SFX, Metalib, Verde
- OPUS repository & archiving
- Application hosting
Hosting Service

Configuration and use

LIBRARY

Hosting service of Primo/SFX/Opus/...

KOBV-Center

Technical Infrastructure

ZIB

- Configuration of interfaces, pipes
- Workflow
- Implementation,
  Patches, Service Packs
- Database
- Hardware, Network,
  Backup,
  Operating system
Monitoring

Primo (hg0010)

<table>
<thead>
<tr>
<th>Host</th>
<th>Status</th>
<th>Services</th>
<th>Actions</th>
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<td>PRIMO-PDS-Man-URL</td>
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<td>PRIMO-PDS-ULD-URL</td>
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<td>PRIMO_KOBV-PUB</td>
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vs30.kobv.de / PRIMO-vs30-PDS-ULD-URL

- rtime
- 817.9722 m Last
- 3366.9722 m Max
- 927.0899 m Average

Default Template: Command check_primo_pds
Infrastructure

- High performance computing (HRLN)
- Research network (BRAIN)
- Data management and archiving
- Server & storage virtualization
- Disaster recovery systems
Service Team

- 7 FTE
- Librarians & IT Staff
- Strong cooperation with R&D
- Strong cooperation with libraries
Interlibrary Loan
Old fashioned or up date?

Basic concepts:
- Share it, where you are short
- Use it, don’t own it

(slide by Dr. Berthold Gillitzer, Bavarian state library, Nov 2014)
ILL: Stakeholders

- Catalog
- Copyright
- Billing
- Transportation
- Delivery
- Retrieval
- Licensing
- Authentication
- User Account
- Linking

ILL
ILL in numbers (totals in Germany)

- 1,000,000 ++ loans & copies p.a.
- 5,000 + libraries
- Books on loan, paper copies

⇒ ILL is for everybody
⇒ Focus on scientific material
1. Retrieval in portal
1. Retrieval in portal
2. Authentication in local ILS
1. Retrieval in portal
2. Authentication in local ILS
3. Delivery checks
1. Retrieval in portal
2. Authentication in local ILS
3. Delivery checks
4. Receipt
ILL Workflow

1. Retrieval in portal
2. Authentication in local ILS
3. Delivery checks
4. Receipt
5. EDL delivery / paper copy to user
ILL Automatisation

- Central components (portal, order system, ill system, ill management system, interface to ILS systems)
- Hotline
- Billing with libraries

>>> In production since 2003
Questions?

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