







# MetaLib & Primo: Working side by side

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IGELU Ghent 2010

# MetaLib & Primo: working side by side

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-  **KOBV consortium**
-  **KOBV services**
-  **Metalib use in KOBV**
-  **Metalib & Primo strengths and weakness**
-  **Example: ILL**
-  **Looking forward**



# KOBV Consortium



Regional consortium  
of 250+ libraries

- Scientific libraries
- Public libraries
- Special libraries

Located at Zuse Institute  
Berlin (ZIB)

- Math. research institute
- Data & computing center
- Strong IT infrastructure

# KOBV Services



## Public services (+++)

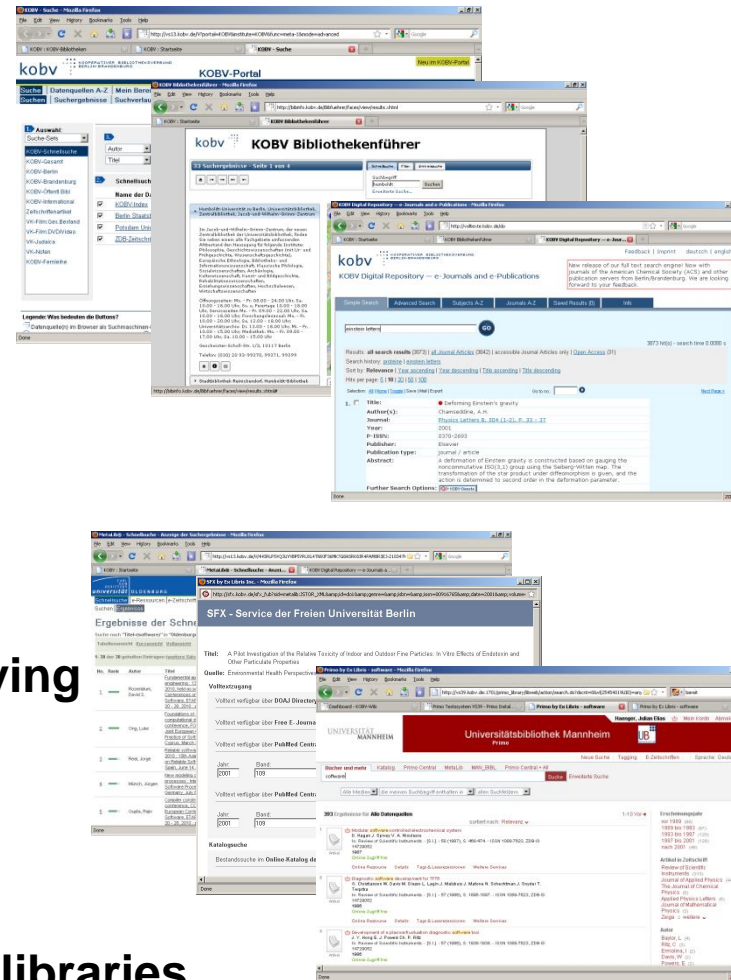
- KOBV Search Engine
- ILL service
- Library registry

## Hosting services (+++)

- Metalib, SFX, Primo
- OPUS repository & archiving

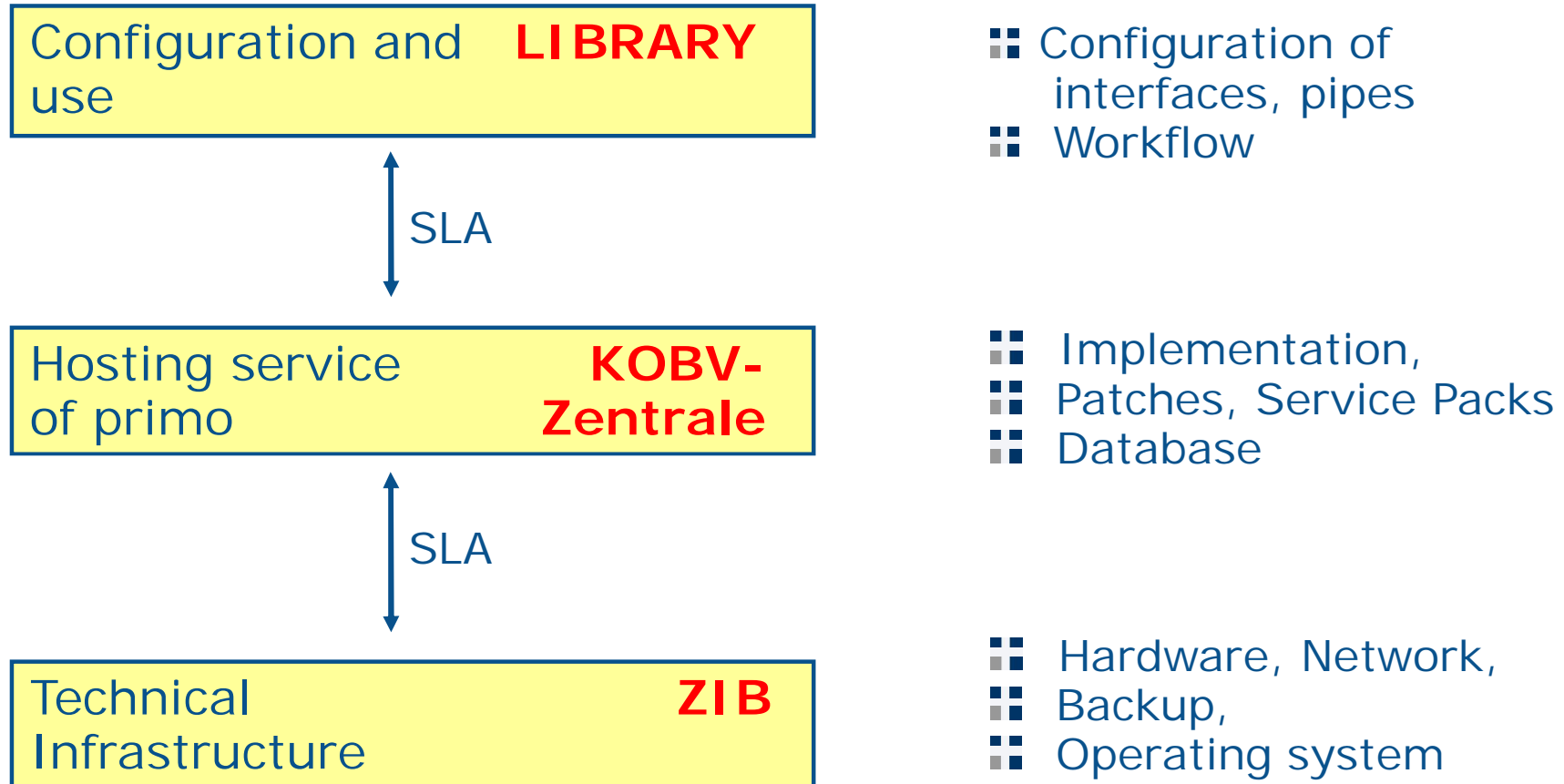
## KOBV team

- 15 FTE
- Strong cooperation with libraries.

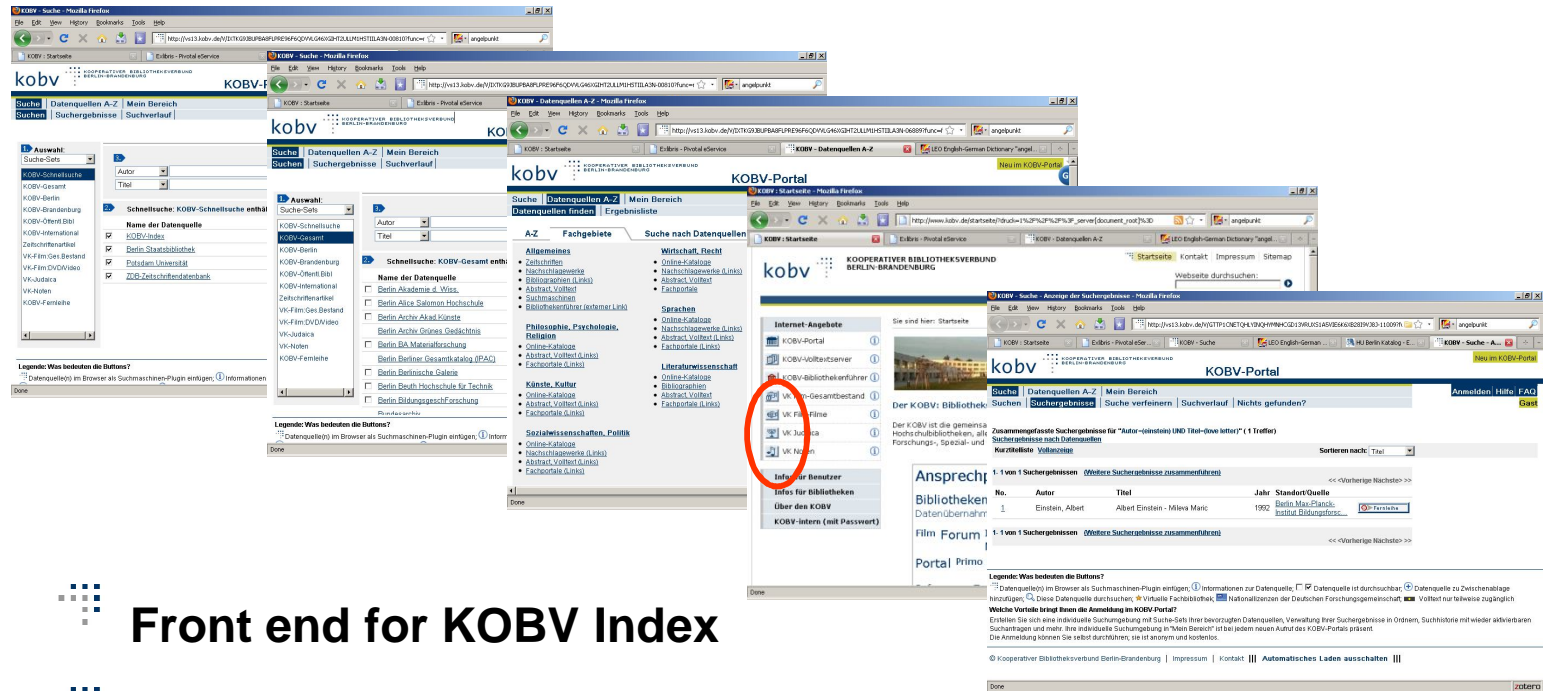


# KOBV Hosting services

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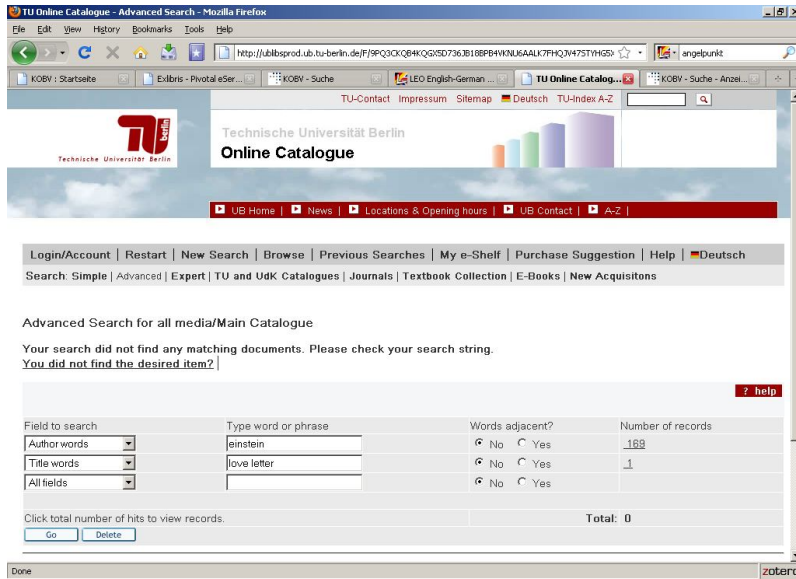


# MetaLib use in KOBV



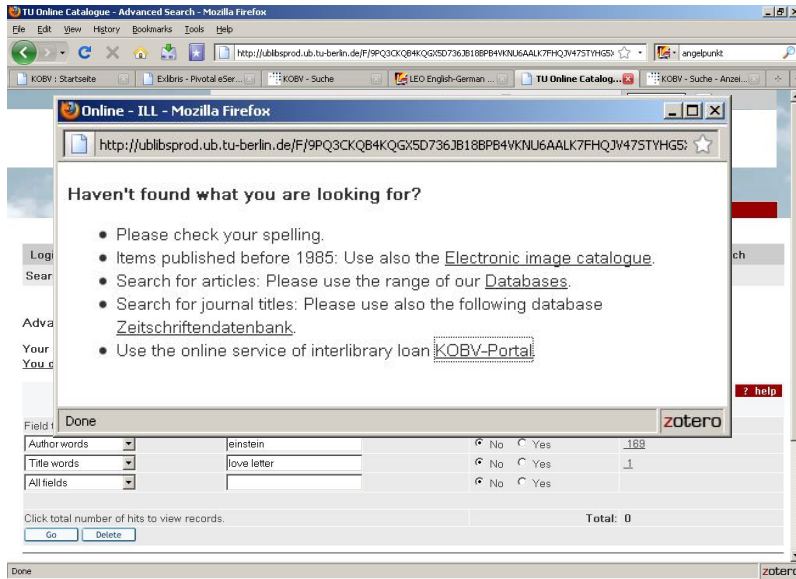
- Front end for KOBV Index
- KOBV federated search
- Listing of all resources
- Interface for special collections (film libraries, music libraries, judaica)
- User's front end for ILL

# MetaLib: linking to – linking from



OPAC – no hits

# MetaLib: linking to – linking from

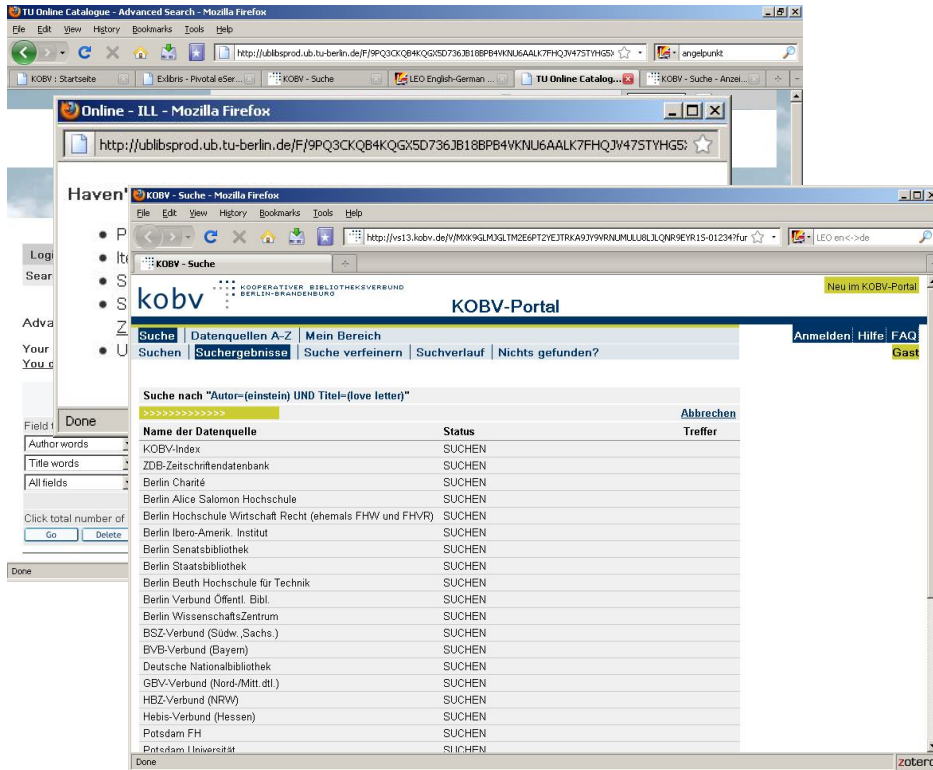


**OPAC – no hits**

**Link to Metalib**



# MetaLib: linking to – linking from



OPAC – no hits

Link to Metalib

Expand search to ILL  
relevant libraries

# MetaLib: linking to – linking from



Suche nach "Auto" **kobv** KOBV-Portal

Suche | Datenquellen A-Z | Mein Bereich | Anmelden | Hilfe | FAQ | Gast

Zusammengefasste Suchergebnisse für "Autor=(einstein) UND Titel=(love letter)" ( 1 Treffer)

Suchergebnisse nach Datenquellen

Kurztitelliste Vollanzeige Sortieren nach: Titel

No.	Autor	Titel	Jahr	Standort/Quelle
1	Einstein, Albert	Albert Einstein - Mileva Maric	1992	Berlin Max-Planck-Institut Bildungsforschung

Legende: Was bedeuten die Buttons?  
[i] Datenquelle(n) im Browser als Suchmaschinen-Plugin einfügen; [i] Informationen zur Datenquelle; [ ] Datenquelle ist durchsuchbar; [ ] Datenquelle zu Zwischenablage hinzufügen; [ ] Diese Datenquelle durchsuchen; [ ] Virtuelle Fachbibliothek; [ ] Nationallizenzen der Deutschen Forschungsgemeinschaft; [ ] Volltext nur teilweise zugänglich

Welche Vorteile bringt Ihnen die Anmeldung im KOBV-Portal?  
Erstellen Sie sich eine individuelle Suchumgebung mit Suche-Sets Ihrer bevorzugten Datenquellen, Verwaltung Ihrer Suchergebnisse in Ordnung, Suchhistorie mit wieder aktivierbaren Suchanfragen und mehr. Ihre individuelle Suchumgebung in "Mein Bereich" ist bei jedem neuen Aufruf des KOBV-Portals präsent. Die Anmeldung können Sie selbst durchführen, sie ist anonym und kostenlos.

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OPAC – no hits

Link to Metalib

Expand search to ILL relevant libraries

Got a hit

# MetaLib: linking to – linking from



The screenshot shows a search result for 'Einstein, Albert' in the KOBV system. The search results page displays a list of sources and a detailed view of the book 'the love letters' by Albert Einstein. The detailed view includes fields for Author, Title, Year, Publisher, Location, and ISBN. A 'Sigelliste' section lists various library identifiers with checkboxes.

Titel			
Autor / Hrsg.:	Einstein, Albert		
Titel:	Albert Einstein - Mileva Maric		
Untertitel:	the love letters		
Jahr:	1992		
Verlag:	Princeton Univ. Pr.		
Ort:	Princeton, NJ		
Umfang:	XXX, 107 S. : Ill. 81		
ISBN:	0-691-08760-1		
Quelle:	,930962		
Sigelliste:	<input checked="" type="checkbox"/> 11_ZB0131805	<input checked="" type="checkbox"/> 11_BV008252633	<input checked="" type="checkbox"/> Co1.86080
	<input checked="" type="checkbox"/> B4.126590303	<input checked="" type="checkbox"/> 1a.277467810	<input checked="" type="checkbox"/> 11/103_BV008252633
	<input checked="" type="checkbox"/> 11/87_BV008252633	<input checked="" type="checkbox"/> HBZ_HT004971089	<input checked="" type="checkbox"/> BVB_BV008252633
	<input checked="" type="checkbox"/> GBV.277467810	<input checked="" type="checkbox"/> GBV.126590303	

OPAC – no hits

Link to Metalib

Expand search to ILL  
relevant libraries

Got a hit

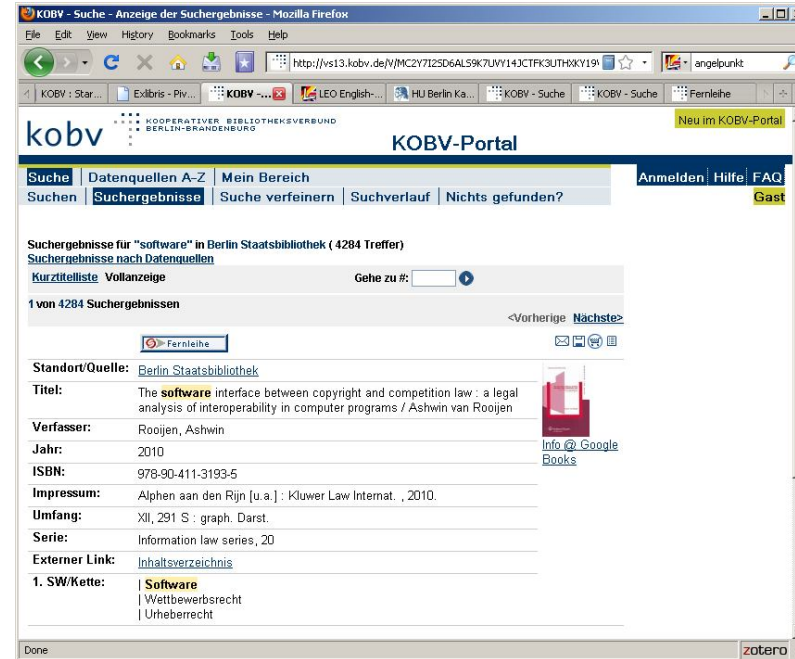
Link to ILL system

# MetaLib use in KOBV



MetaLib in KOBV is a **lynchpin**

Strong linking with other applikations **to** Metalib and **from** MetaLib



## Now it comes to Primo ...

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**=>>> Complete Rethinking**

# MetaLib & Primo: Strengths & Weakness

	<b>Metalib</b>	<b>Primo</b>	<b>Primo Central</b>
<b>Performance</b>	--	++	++
<b>Ease of use</b>	--	++	++
<b>Ranking</b>	--	++	++
<b>Data coverage</b>	++	+/-	+
<b>Data actuality</b>	++	+/-	+/-
<b>Time to go live</b>	++	-	++
<b>Resource information</b>	++	--	--

# Little wrap up

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**Primo / Primo central strengths is ...**

**... while looking for something**

**Metalib strengths come...**

**... if a user is willing to take some time**

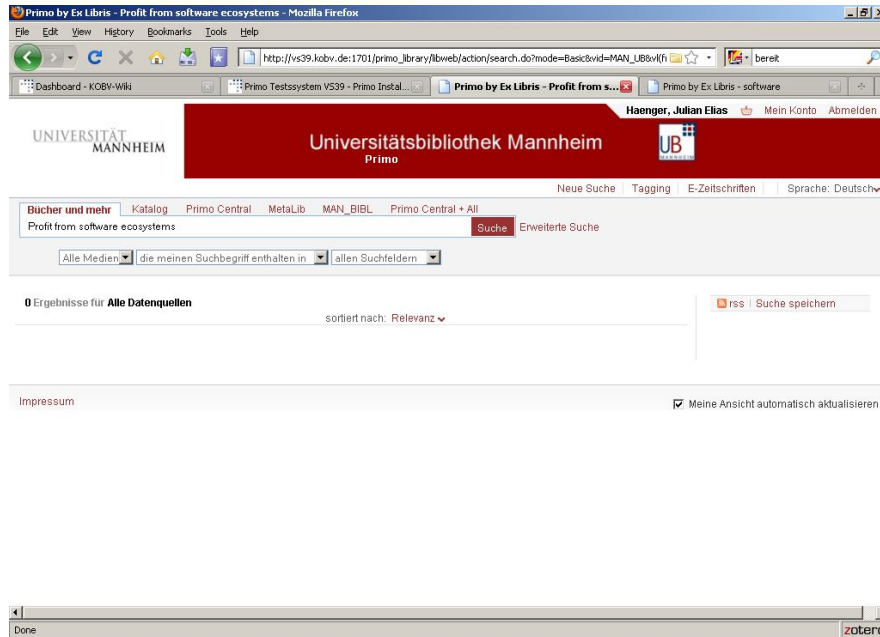
**... If she needs actual information**

**... If she willing to take some burden**

**Example:**

**Delevery / ILL**

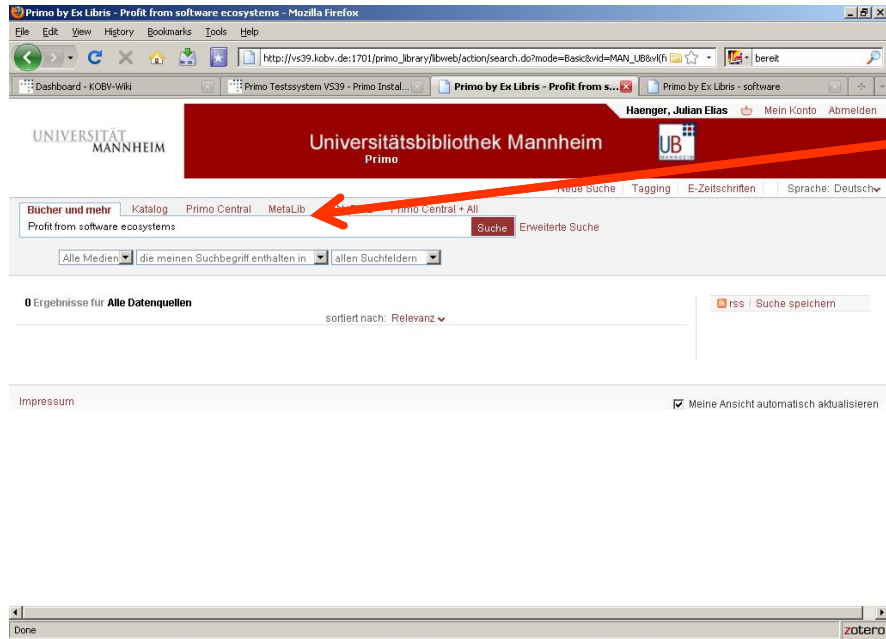
# ILL Implementation within Primo using MetaLib



**Primo Search with no hits**

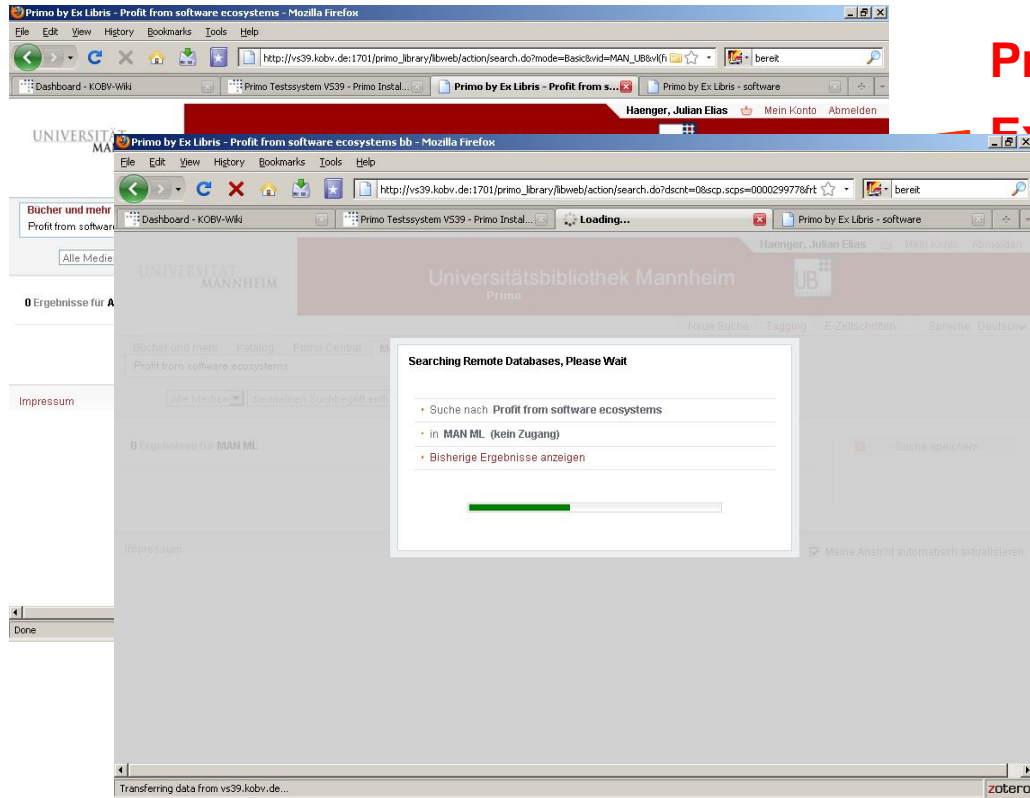


# ILL Implementation within Primo using MetaLib



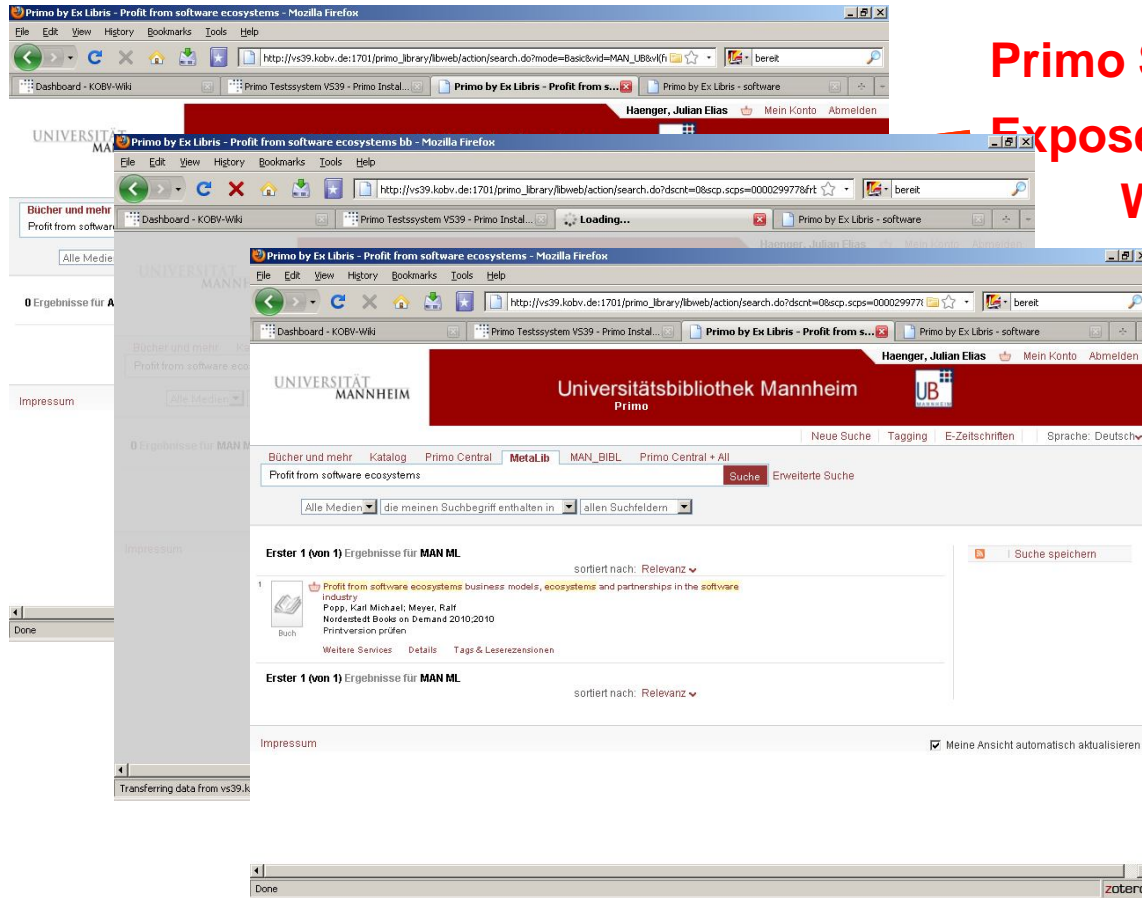
**Primo Search with no hits**  
**Expose to Metalib ILL search scope**

# ILL Implementation within Primo using MetaLib



**Primo Search with no hits**  
**Expose to Metalib ILL search scope**  
**Waiting for ML results**

# ILL Implementation within Primo using MetaLib



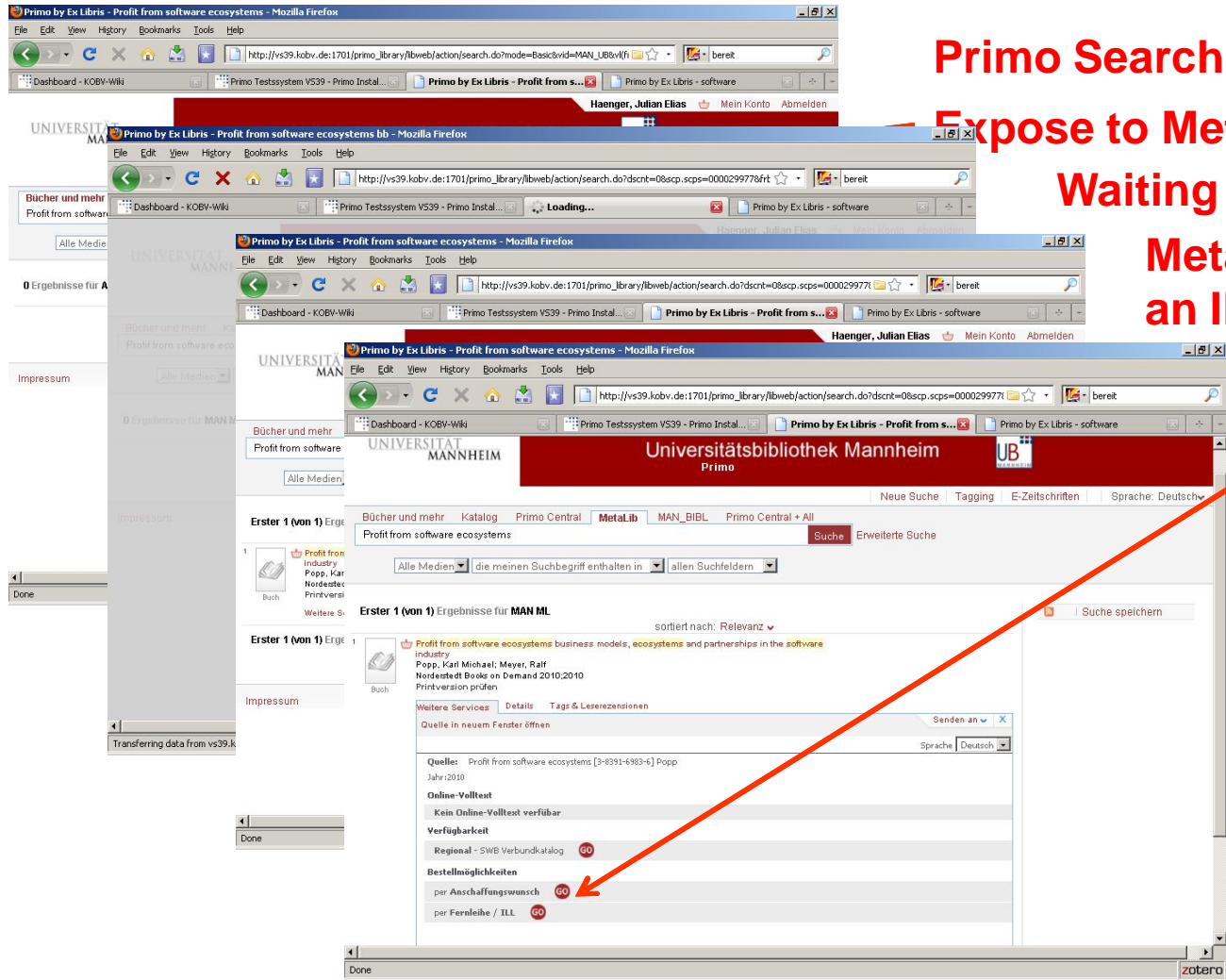
Primo Search with no hits

Expose to Metalib ILL search scope

Waiting for ML results

Metalib results from an ILL library

# ILL Implementation within Primo using MetaLib



Primo Search with no hits

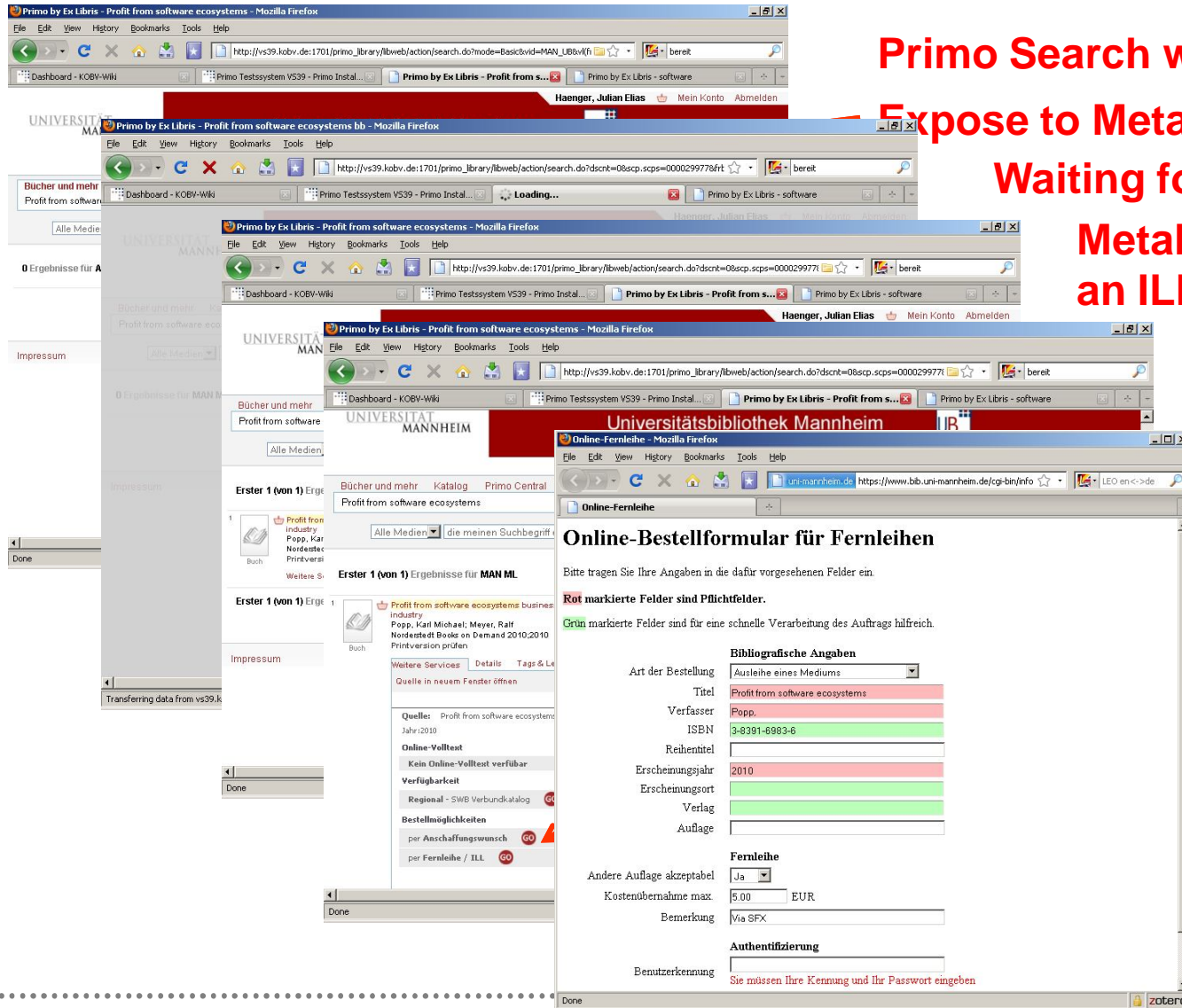
Expose to Metalib ILL search scope

Waiting for ML results

Metalib results from an ILL library

Display with link to ILL system using SFX menu

# ILL Implementation within Primo using MetaLib



Primo Search with no hits

Expose to Metalib ILL search scope

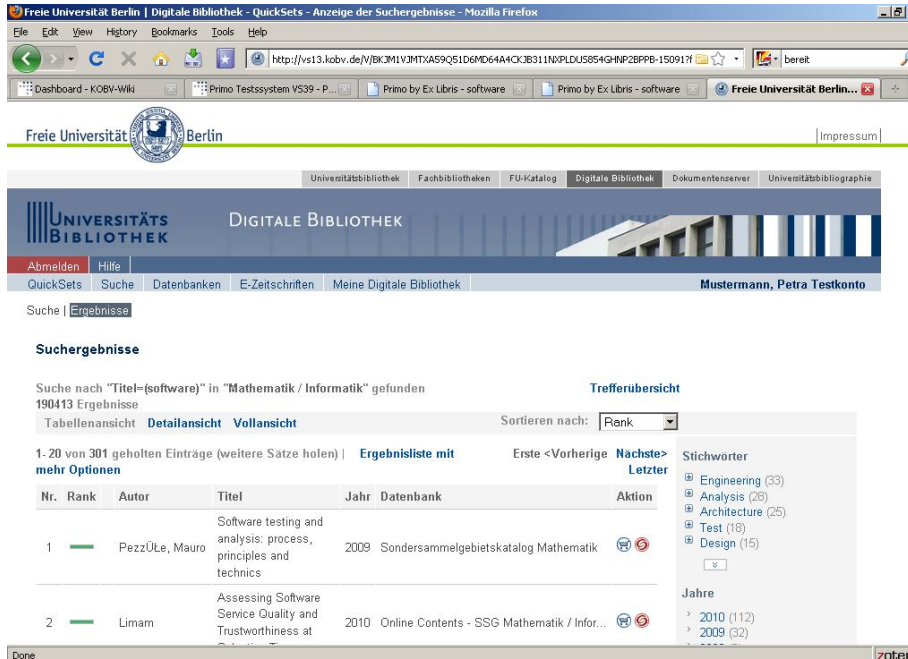
Waiting for ML results

Metalib results from an ILL library

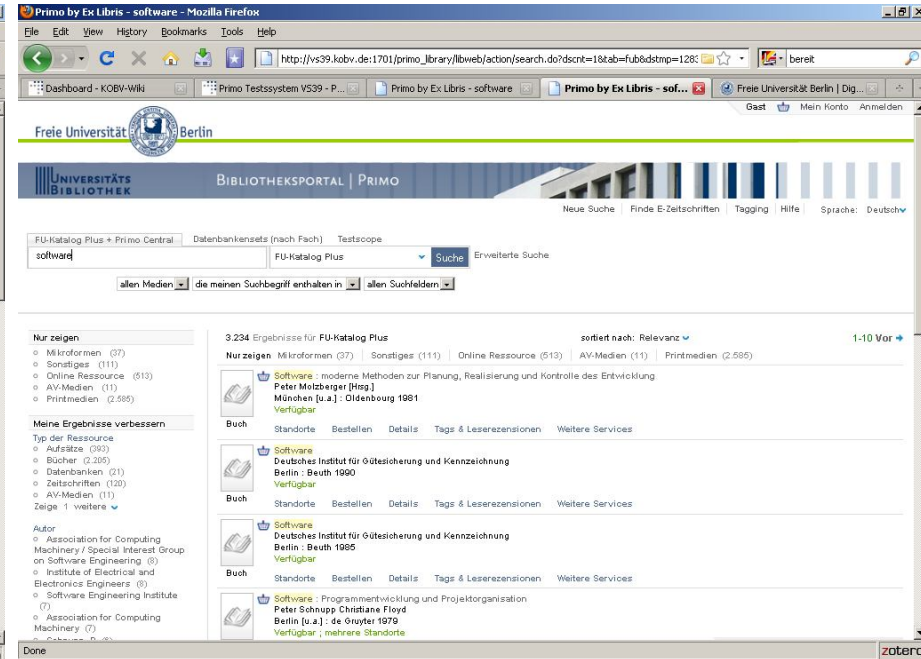
Display with link to ILL system using SFX menu

ILL screen

# Interface design in Metalib / Primo



Metalib



Primo

- Single Sign On (SSO) is possible, but
- carrying **search terms** from Primo to Metalib won't work easy because of ist different search methologies

# Looking forward ...

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- ❖ **Metalib via Primo is still slow, so there may be a need to run the MetaLib interface.**
  - ❖ **MetaLib's database selection scheme is much more powerful than Primo's interface for ML users.**
  - ❖ **MetaLib performance enhancements (AJAX in the the interface) will force response of fast targets. May be it's worth to replace slow Z39 Aleph catalogue by a fast lucene index.**
  - ❖ **Amazing news from ExLibris:**
    - ❖ **Primo Central as part of MetaLib KB**
    - ❖ **Hosted Primo Interface for ML users**

# Questions?



**Contact:**

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