# E-lib.ch

**Elektronische Bibliothek Schweiz**
**Bibliothèque électronique suisse**
**Swiss electronic library**

## Project SwissBib
### a metacatalogue for the Swiss libraries

Tobias Viegener
SwissBib c/o Öffentliche Bibliothek der Universität Basel

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**Project SwissBib**
**Table of contents**

1. Description of the Project
2. Status quo in Switzerland
3. Architecture of SwissBib

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**Project SwissBib**
Aims

## General Aim of SwissBib:

- Build a meta catalogue with modern search interface based on search engine technology and centralized data storage for all Swiss libraries

## Cornerstones for the project:

- Clear orientation on meta data
- Simplification search process as well as better presentation and user guidance
- Concentration on access and availability
- Concentration on Swiss topics as multilingualism and data heterogeneity
- Speed – high availability and processing power

3

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The project between 2008 and 2011

| Phase I | | Phase II | |
|---|---|---|---|
| 2008 | 2009 | 2010 | 2011 |
| Start 1.4.2008 | | | |
| Establishing the infrastructure | | | |
| | Implementation of basic search functionality | | |
| | | Projects on multilingualism, authorities and subject headings, implementations of views, Integration of other library networks and libraries | |

4

## Slide 5

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**Project SwissBib**
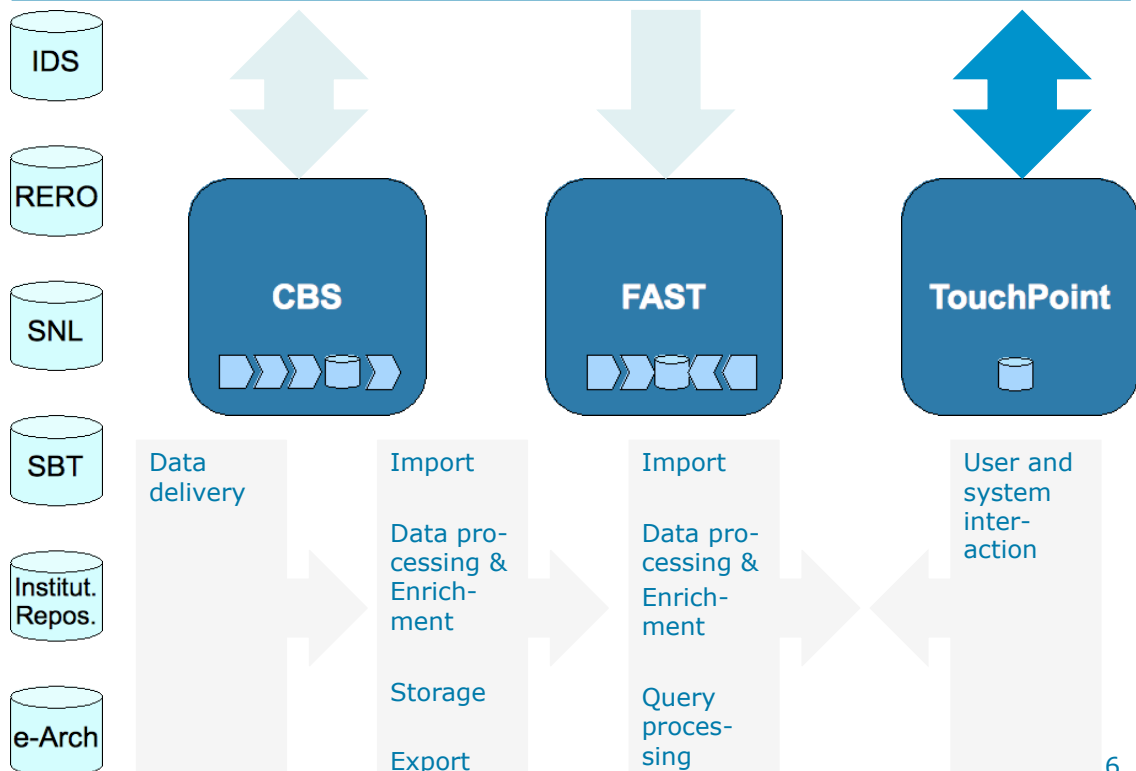Status Quo in Switzerland

### Organizational
- 3 networks with approx. 800 libraries
- 8 separate data bases
- Mix of different institutions

### Data wise
- High rates of doubles
- Heterogeneous rule sets and formats
- 17M bib-records

### User interfaces
- 12 OPACs
- 5 federated search portals

5

## Slide 6

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**Project SwissBib**
OCLC-Software-Application

IDS
RERO
SNL
SBT
Institut. Repos.
e-Arch

**CBS**

**FAST**

**TouchPoint**

Data delivery

Import

Data processing & Enrichment

Storage

Export

Import

Data processing & Enrichment

Query processing

User and system interaction

6

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**Project SwissBib**
Coordinates

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7