



(central registry of digitized imprints)

institutions

Arbeitsgemeinschaft Sammlung Deutscher Drucke (AG SDD)

- consortium of six libraries, forming ...
- one virtual national library



technical partners

- VZG (Verbundzentrale des gemeinsamen Bibliotheksverbundes)
- hbz (Hochschulbibliothekszentrum des Landes Nordrhein-Westfalen)



history

- program of the German Research Council (DFG) for the retrospective digitization of library holdings
- local digital library projects
- digitization of academic literature within research institutions and projects
- private initiatives

challenges

large number of valuable digital resources, but ...

- largely unknown, little used
- objects in the deep web
- orphaned projects
- isolated, not integrated, no central access
- diversity of materials, methods, standards
- danger of “double digitization”

scope

« everything that has been printed and is fully digitized and freely available online now »

- 1501-2007
- collection oriented
- DFG funding
- projects in Germany
- in numbers (currently) ...
 - ~ 140 collections
 - > 15 million pages
 - > 40,000 “independent” titles
 - > 500,000 “dependent” titles (e.g. articles)
 - > 11,000 maps
 - > 25,000 broadsides

goals

- registry of *all* available information about an object
- conform to existing quality standards
- central pool of metadata (no federated search)
- central search – local presentation
- potentially, multiple user interfaces (?)
- dissemination of data
- standardizing effects

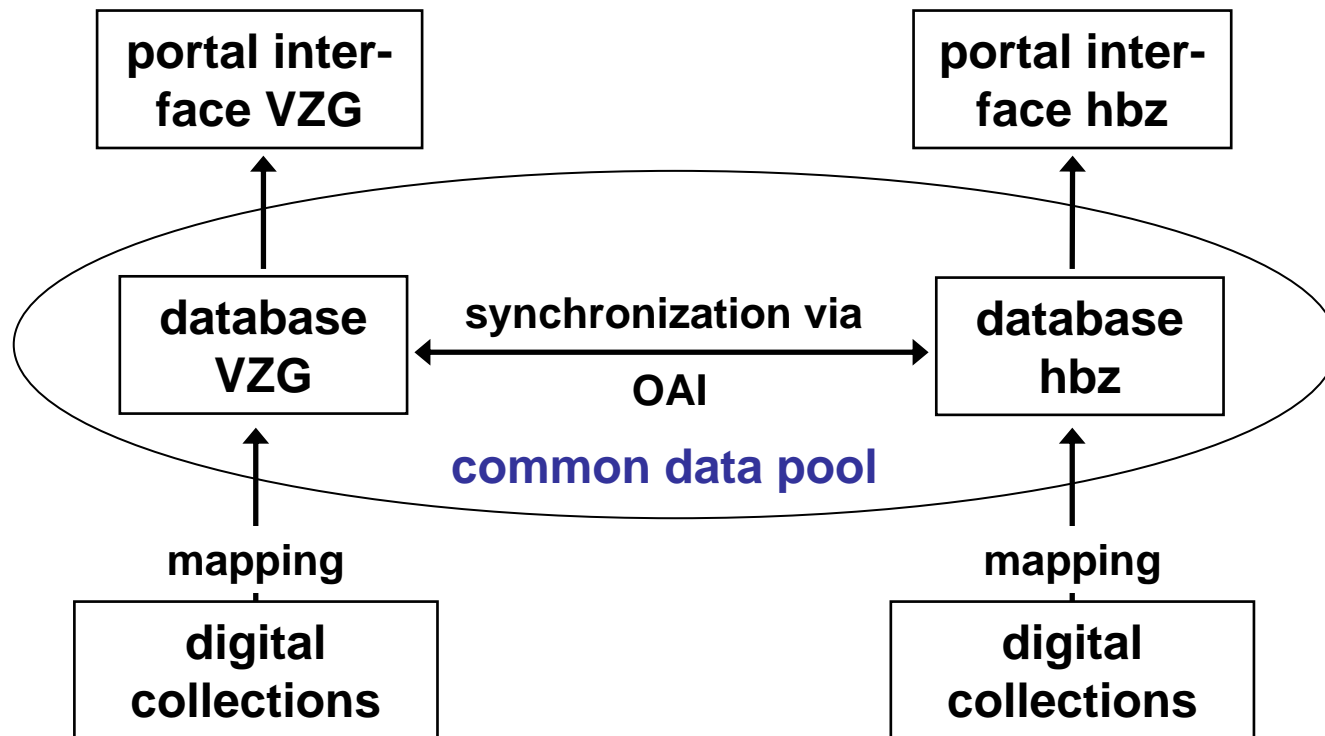
levels of information

- digital collections (projects)
- titles, “works”
 - “independent” works
 - “dependent” works
- data on bibliographic substructures („Strukturdaten“)
- electronic full text

standards

- collections: zvdd DC CD AP
- titles: import formats ...
 data storage (MARC, PICA)
 exchange format: MAB2(-zvdd)
 export formats (DC, MAB, MARC)
- structures: TEI-Light (METS-wrapped ?)
 (customized by zvdd!)
- full text

architecture (title level)





Zentrales Verzeichnis Digitalisierter Drucke

Beenden

Suche im **gesamten Bestand** (ca. 85000 Titel)

Alle Wörter ▾

Suchen

[Suche in einzelnen Sammlungen](#)

Suche nach Sammlungen

Zugang nach DDC Klassen

- ⊕ [0 Informatik, Informationswissenschaft, allgemeine Werke](#) (504)
- ⊕ [1 Philosophie und Psychologie](#) (3)
- ⊕ [2 Religion](#) (30898)
- ⊕ [3 Sozialwissenschaften](#) (3201)
- ⊕ [4 Sprache](#) (7)
- ⊕ [5 Naturwissenschaften und Mathematik](#) (292)
- ⊕ [6 Technik, Medizin, angewandte Wissenschaften](#) (8)
- ⊕ [7 Künste und Unterhaltung](#) (30)
- ⊕ [8 Literatur](#) (723)
- ⊕ [9 Geschichte und Geografie](#) (2602)

Zentrales Verzeichnis Digitalisierter Drucke

Gast :: [Session](#) :: [Anzeigen](#) :: [Körbe](#) :: [Anmelden](#)

Suchen durch 86.288 Datensätze nach:

[Erweiterte Suche](#)

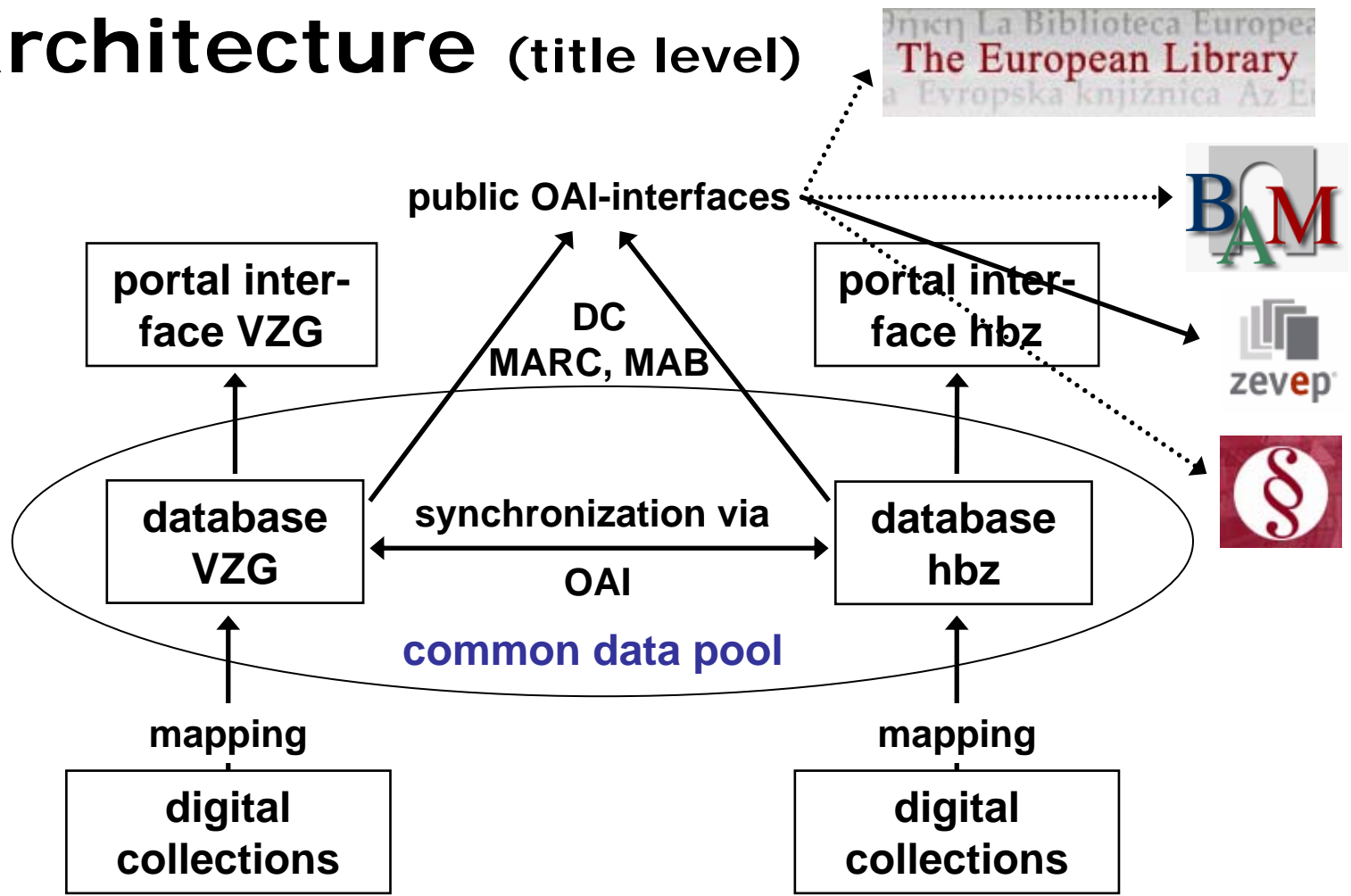
Zugang nach:

- [Autoren](#)
- [Jahrhunderte](#)
- [Orte / Sammlungen](#) (86.190)
- [Publikationstypen](#) (85.989)

Fachliche Struktur nach DDC-Kategorien:

- [000 Allgemeines, Informatik, Informationswissenschaft](#) (26)
- [100 Philosophie und Psychologie](#) (4)
- [200 Religion](#) (30.910)
- [300 Sozialwissenschaften](#) (3.812)
- [400 Sprache](#) (22)
- [500 Naturwissenschaften und Mathematik](#) (760)
- [600 Technik, Medizin, angewandte Wissenschaften](#) (16)
- [700 Kunst](#) (51)
- [800 Literatur](#) (1.254)
- [900 Geschichte und Geografie](#) (3.353)

architecture (title level)



implementation

1. identification of digital collections
2. collection description
3. data analysis
4. mapping, integration
5. homogenization, data enrichment
6. quality assurance

outlook

- cataloguing of digitized material
- standardizing effects
- preparation for mass digitization / DoD
- response to Google Book Search
- European dimension