Wolters Kluwer

Semantische Anreicherung als Grundlage neuer Geschäftsmodelle

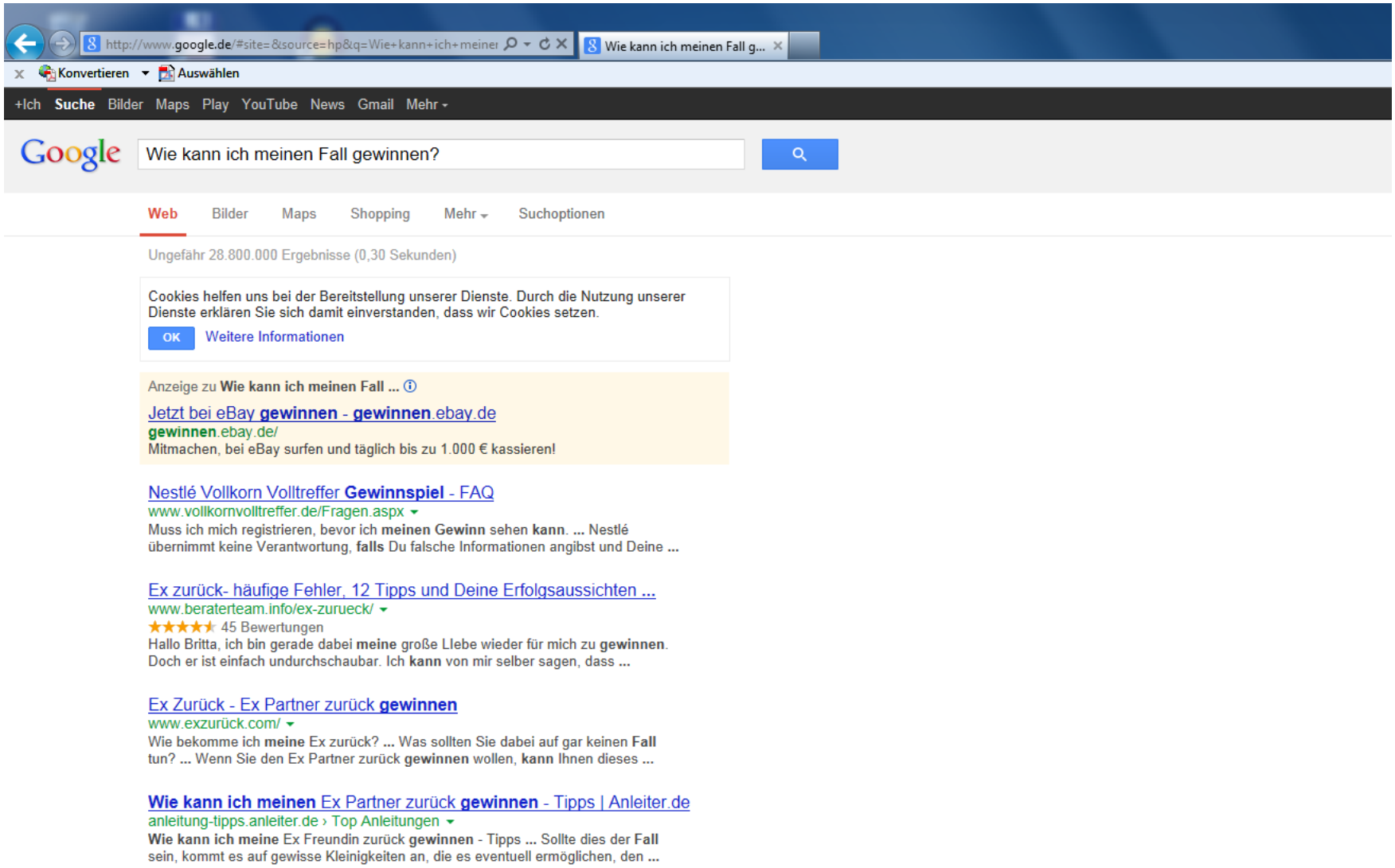
Use Case Wolters Kluwer

Christian Dirschl, WKD

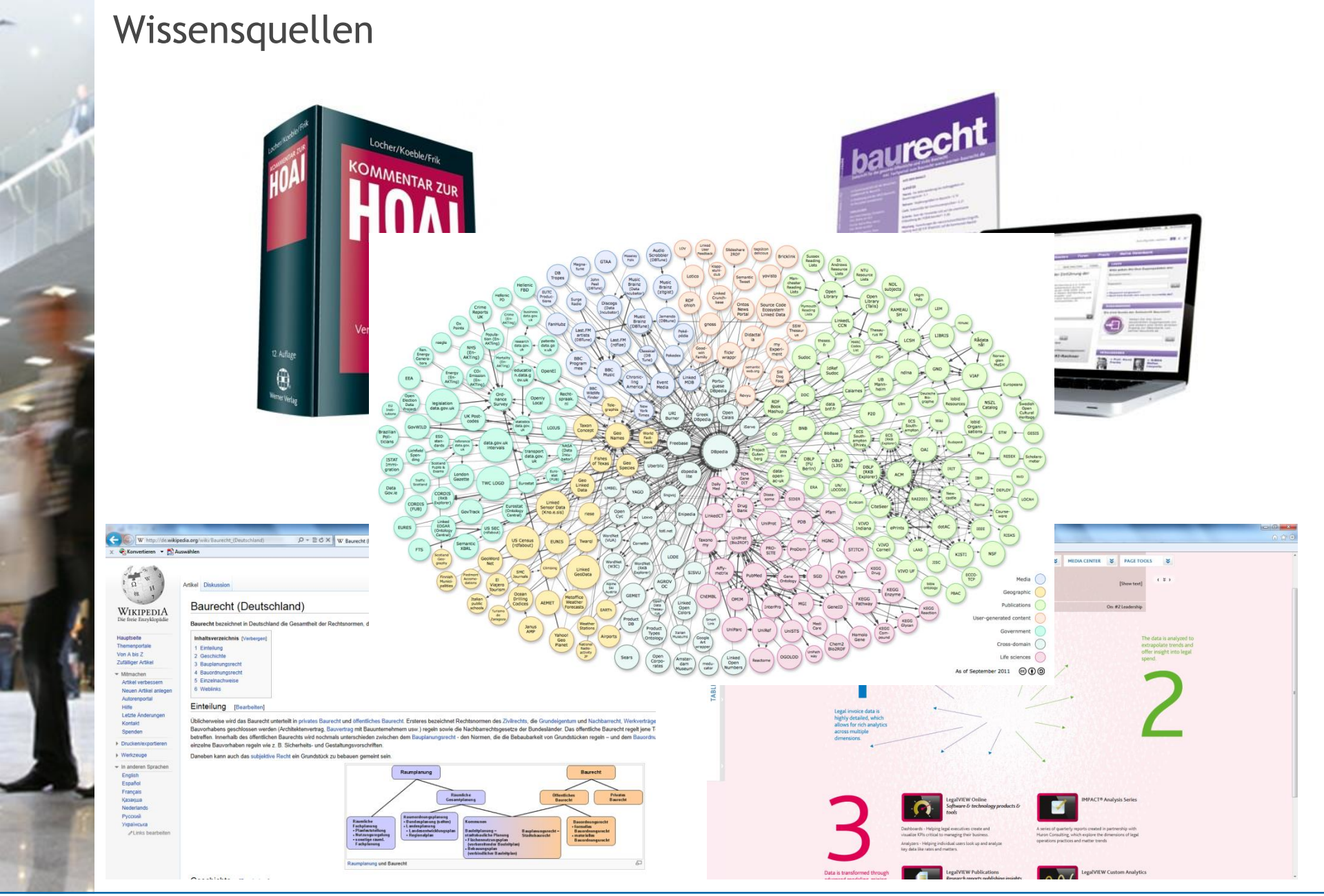
Andreas Blumauer, SWC

München, 10. Juli 2013

Use Case Wolters Kluwer Deutschland GmbH



Wissensquellen



Jurion Platform

jDesk
Real integration in local processes

jBook
Individualisation of content

jLink
Networking and Personalisation

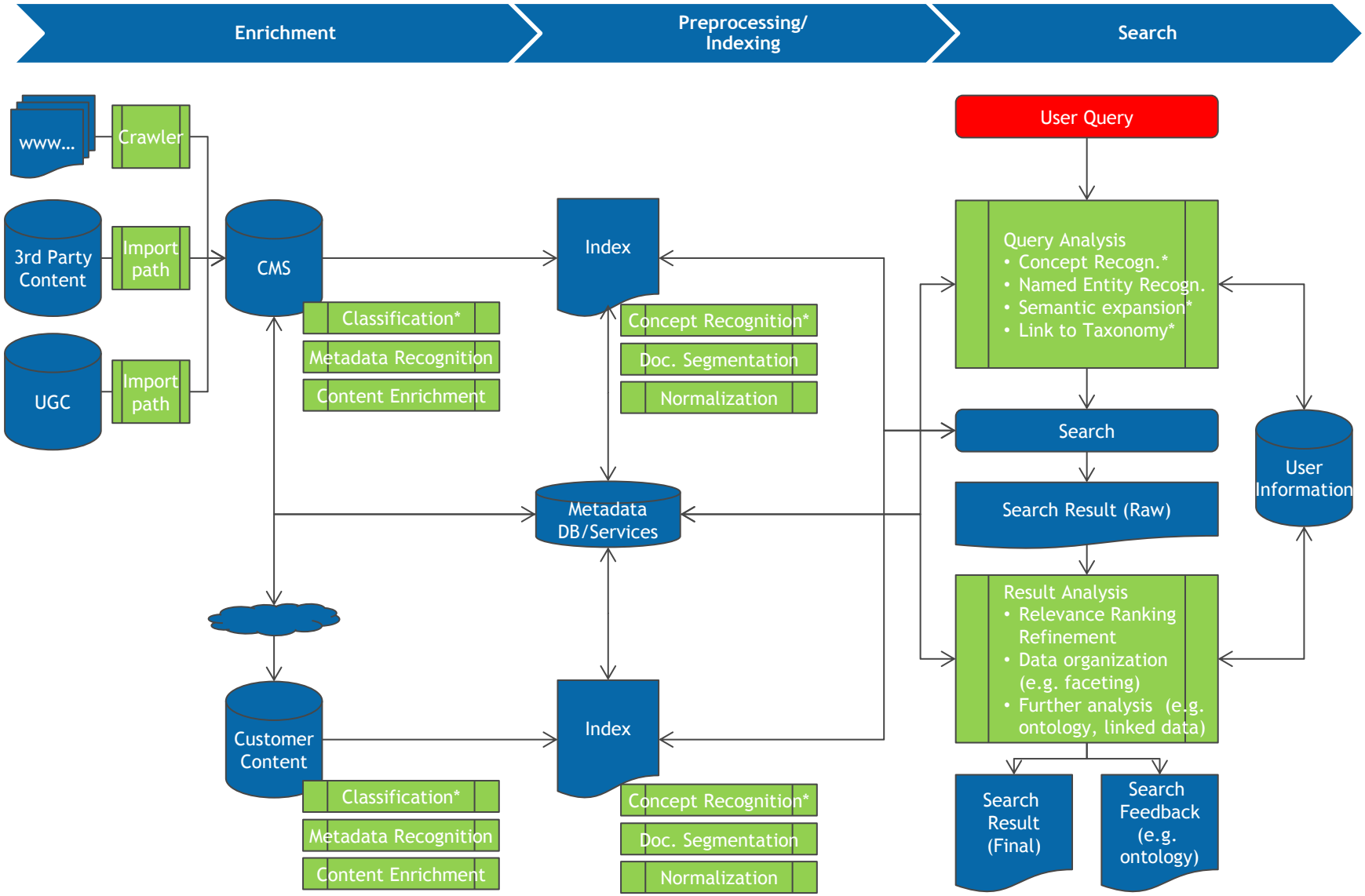
jCreate
Create and sell knowledge

jStore
Access to many sources and immediate usage

jCloud
Secure access and mobility

jSearch
Semantic search on legal information

Überblick Architektur für Suche und Datenanreicherung



* Domain specific requirements

LOD2 as an enabler for knowledge generation

Project dimension

- 95 person years
- 10.2 M€ budget
- 7.2 M€ Funding
- Duration 4 years

Project structure

Wolters Kluwer Deutschland

OPENLINK SOFTWARE

NUI Galway OÉ Gaillimh

TenForce

UNIVERSITÄT LEIPZIG

Zemanta

exalead connect the dots

VŠE Vysoká škola ekonomická v Praze

Freie Universität Berlin

INSTYTUT INFORMATYKI GOSPODARCZEJ

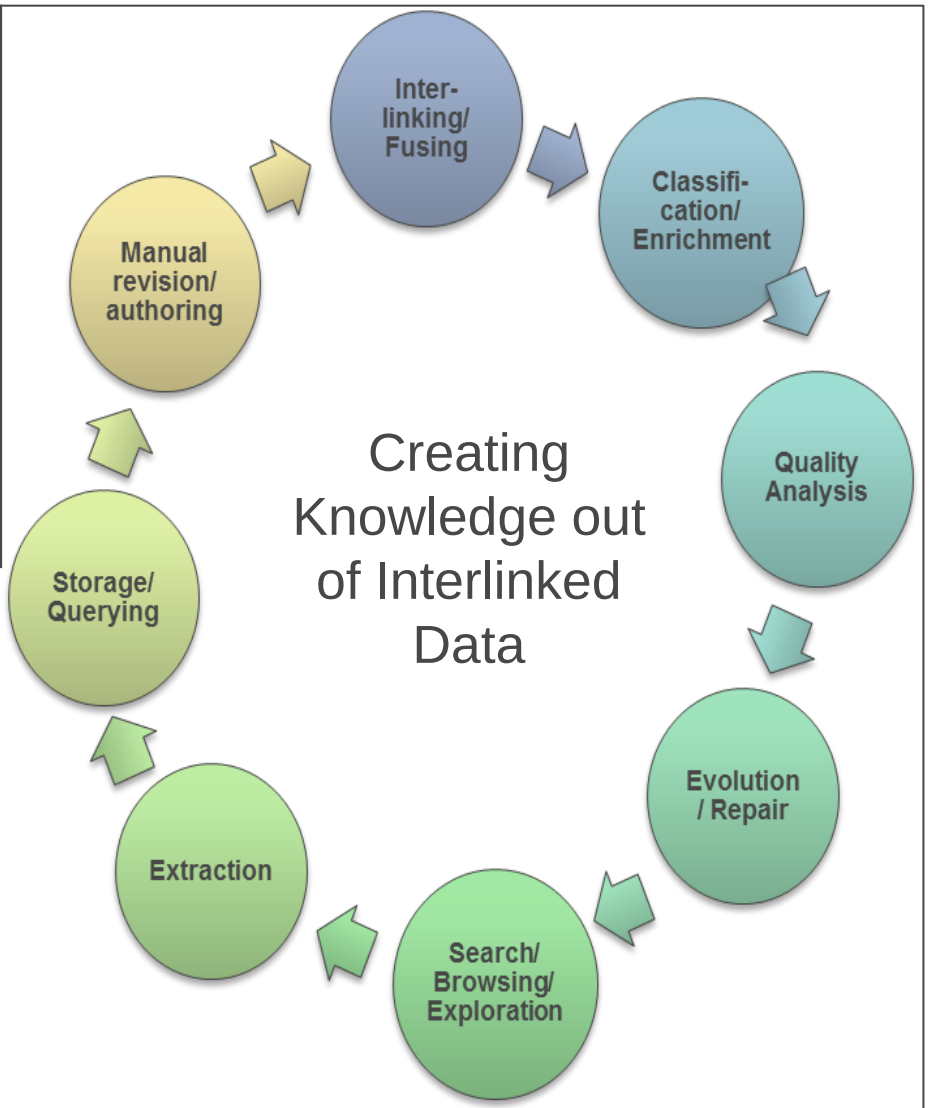
institute MIHAILO PUPIN

CWI

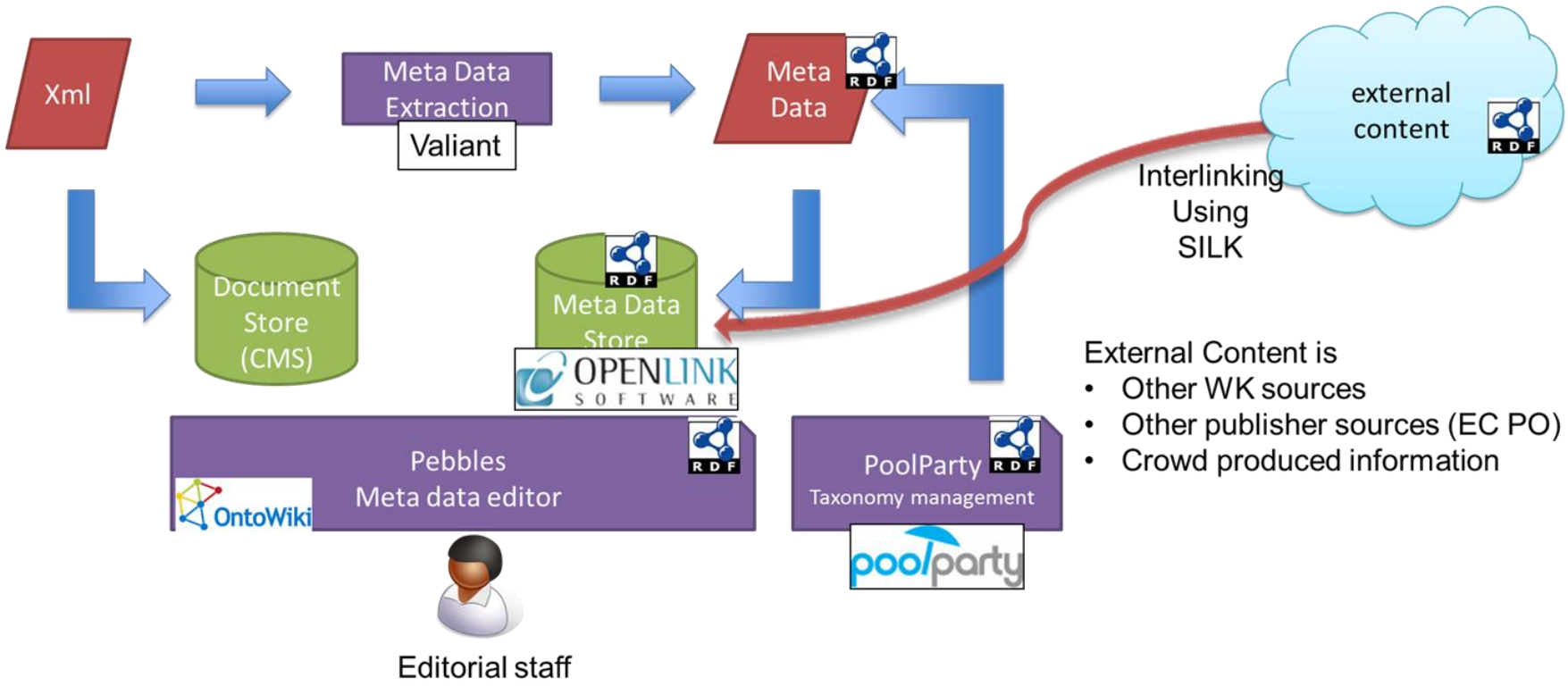
SEMANTIC WEB COMPANY school · consulting · projects · events · media

KAIST

15 partners / 12 countries

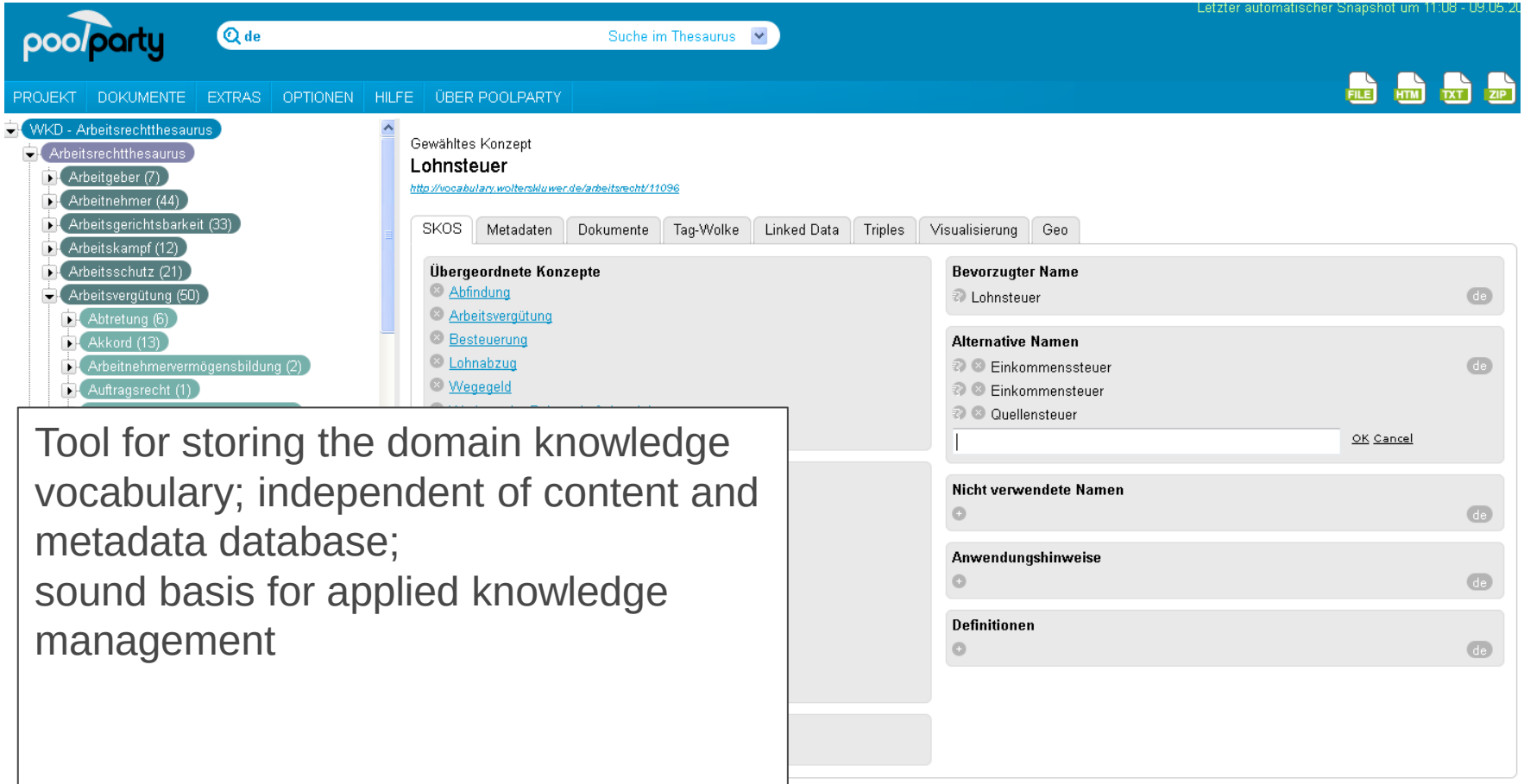


Systemimplementierung



External Content is
- Other WK sources
- Other publisher sources (EC PO)
- Crowd produced information

PoolParty for Metadata Storage and Development



Tool for storing the domain knowledge vocabulary; independent of content and metadata database;
sound basis for applied knowledge management

Linked Data Publishing

vocabulary.wolterskluwer.de

Gemeinsames Angebot von WKD und SWC

Folgende **Dienstleistungen und Produkte** werden im Rahmen der Kooperation speziell in den Bereichen Recht, Wirtschaft, Steuern, Finanzen und Gesundheit angeboten:

- Metadaten-Management & Enterprise Thesaurus Management
- Semantische Suche & Datenintegration
- Text Mining & Wissensextraktion
- Aufbau von Wissensnetzen & Wissensmanagement-Systemen
- Unterstützung beim Aufbau von Linked Data & Open Data Infrastrukturen

Nächste Veranstaltungen

Workshop „Lizenzen und offene Daten“

Seminar:
- XML
- Metadaten
- Semantic Web
- Linked Open Data
- Big Data

9./10. September

Contact

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Jurion platform
http://www.jurion.de

LOD2 project
http://lod2.eu

Publink
http://lod2.eu/Article/Publink.html