

Licensing Research Data: Experiences and Perspectives in DARIAH-DE

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Workshop: Access Policies and Licensing for Archives and Repositories – Köln 28.05.2013

Overview

1. context: DARIAH and DARIAH-DE
2. recommended licenses
3. license workshop

- ▶ Digital Infrastructure for Research in the Arts and Humanities
- ▶ EU-level coordination via VCC, Virtual Competency Centres
- ▶ EU-level: from project to organization (ERIC)
- ▶ national branches: DARIAH-DE, -FR, etc.

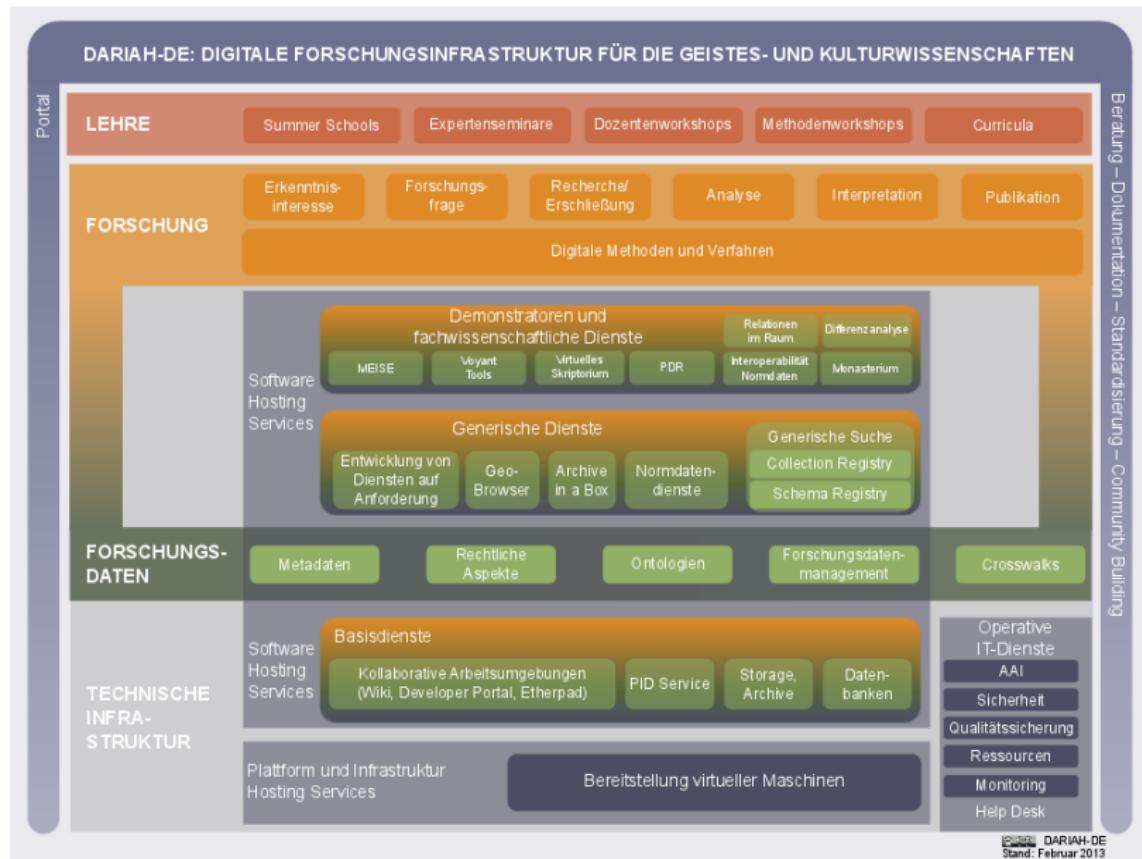
DARIAH-DE

- ▶ Phase 1: 2011-2014
- ▶ 17 project partners
Germany-wide
- ▶ disciplines covered: history,
musicology, archaeology,
literary studies, jewish
studies

The screenshot shows the Dariah-DE website homepage. At the top right is a search bar. The main header features the Dariah logo and the text "Willkommen bei Dariah-DE!". Below this is a banner stating "Dariah-DE unterstützt die mit digitalen Ressourcen und Methoden arbeitenden Geistes- und Kulturforschenden in Forschung und Lehre. Mehr lesen..." and "Förderkennzeichen 01U011104 bis M". The left sidebar contains sections for "Services" (Tools, Daten, Fachwissenschaftliche Dienste, Projekte, Bibliographie, Developer Portal), "Studium & Lehre" (DH Curricula, Veranstaltungen, Schulungsmaterial), and "Information" (Über Dariah-DE, Dariah-DE visualisiert, Berichte, Publikationen, Partner, Beteiligte Projekte, DH-Blog, Kontakt und Impressum). The central content area features a grid of "Beteiligte Projekte" (eGothology, Relazioni im Raum, TextFirst) and "Tools & Dienste" (Archive-in-a-Box, Digivoy, MEI Score Editor, GB Geobrowser). At the bottom, there's an "Innen Bereich" section with the Federal Ministry of Education and Research logo and the text "Förderkennzeichen 01U011104 bis M". The footer includes copyright information ("© 2013 Dariah-DE") and links for "Impressum - Kontakt".

<http://de.dariah.eu/>

DARIAH-DE Grafik



Generische Dienste: GeoBrowser



The screenshot shows a search results page with a header containing the URL <http://de.digitalclassicist.org/berlin/files/output.kml>. Below the header, there is a navigation bar with icons for search, refresh, and other functions. The main content area displays four search results, each in a separate row:

Results 1 - 40 of 475	Page: 1 2 3 4 5 6 7 8 9 10 →		
Jagsthausen Jagsthausen 2010	Jagsthausen Jagsthausen 2007	Jagsthausen Jagsthausen 1993	Jagsthausen Jagsthausen 2001
Ade, Dorothee Vom Westen in die Provinz - neue Ausgrabungen im vicus des römischen Jagsthausen.	Böker, Thomas Von zwei Seiten betrachte : Überlegungen zur Limesmauer zwischen Osterburken-	Krause, Rüdiger Ein zweites römisches Bad und weitere Grabungen im Kastellvicus von	Neth, Andrea Ausgrabungen im römischen Jagsthausen, Kreis Heilbronn: eine archäologische
[link]	[link]	[link]	[link]



<http://de.digitalclassicist.org/berlin/files/output.kml>

Results 1 - 40 of 475		Page: 1 2 3 4 5 6 7 8 9 10 →
Jagsthausen	Jagsthausen Jagsthausen 2010	
Ade, Dorothee Vom Westend in die Provinz - neue Ausgrabungen im vicus des römischen Jagsthausen. (2010) View in Zenon ; View in Gazetteer]	Becker, Thomas Von zwei Seiten betrachte : Überlegungen zur Limesmauer zwischen Oberburken-Böckheim und Jagsthausen an der Strecke B. (2007) View in Zenon ; View in Gazetteer]	Krause, Rüdiger Ein zweites römisches Bad und weitere Funde im Kastellvicus von Jagsthausen, Kreis Heilbronn. (1993) View in Zenon ; View in Gazetteer]
Jagsthausen	Jagsthausen Jagsthausen 2007	Jagsthausen Jagsthausen 1993
Neth, Andrea Ausgrabungen im römischen Jagsthausen, Kreis Heilbronn: eine archäologische Daueraufgabe. (2001) View in Zenon ; View in Gazetteer]		

Generische Dienste: Collection Registry

The screenshot shows the homepage of the Dariah Collection Registry. At the top, there is a navigation bar with links for "Anmelden", "de", and "en". Below the navigation is a large banner featuring a black and white photograph of bookshelves filled with books. Overlaid on the banner is the text "DARIAH Collection Registry". Below the banner is a horizontal menu bar with links: "Suche", "Neue Sammlung", "Neuer Agent", "Neuer Standort", "Neuer Dienst", "Dokumentation", and "Impressum". The main content area has a light blue background. It features a section titled "Willkommen bei der DARIAH Collection Registry" with a descriptive text about the service. Below this text is a link "Weitere Informationen". At the bottom of the page, there are logos for "DARIAH-DE" and "berlin-brandenburgische AKADEMIE DER WISSENSCHAFTEN". The footer contains standard navigation icons for back, forward, search, and refresh.

DARIAH Collection Registry - Willkommen

Anmelden | de | en

DARIAH Collection Registry

Suche Neue Sammlung Neuer Agent Neuer Standort Neuer Dienst Dokumentation Impressum

Willkommen bei der DARIAH Collection Registry

Die Collection Registry ist eine einfache Web-Anwendung, die Informationen über Forschungsdatensammlungen vereint, die für die geisteswissenschaftliche Forschung relevant sind. Der Begriff Sammlung bezieht sich auf verschiedenste Entitäten wie Bücher, Urkunden, Texte, Dateien, Bilder oder Statuen. Eine Sammlungsbeschreibung in der Collection Registry enthält allgemeine Informationen wie Standort und Zugriffspunkte der Sammlung.

Weitere Informationen

 **DARIAH-DE**
Digital Research Infrastructure
for the Arts and Humanities

 berlin-brandenburgische
AKADEMIE DER WISSENSCHAFTEN

Interdisciplinary Interoperability in Dariah-DE

- ▶ context: Dariah-DE Recommendations for Interdisciplinary Interoperability
- ▶ semantic interoperability: the more limited the disciplinary scope, the higher the chances of success
- ▶ interoperability and interchange
- ▶ key aspects
 - 1. APIs and Protocols
 - 2. Common and Persistent Identifiers
 - 3. Standards
 - 4. **Licenses**
- ▶ use cases:
 - ▶ static OAI-PMH
 - ▶ Marc21 to SKOS via OAI-PMH
 - ▶ OAI to RDF
 - ▶ TEI to CIDOC-CRM

Licenses: Current Situation

- ▶ readability of license information
 - ▶ readable by human agents
 - ▶ readable by human **and** machine agents
- ▶ often there is **no license information** attached for collection/dataset
- ▶ publishing data became easier; but not enough awareness of/attention to data licensing
 - ▶ what *others* are allowed to do with *my data?*
- ▶ however, several technical solutions are available for licensing data

Machine Readability

- ▶ Europeana Rights Statements
 - ▶ Europeana: Rights Reserved - Free Access
<http://www.europeana.eu/portal/rights/rr-f/>
 - ▶ Europeana: Rights Reserved - Paid Access
<http://www.europeana.eu/portal/rights/rr-p/>
 - ▶ Europeana: Rights Reserved - Restricted Access
<http://www.europeana.eu/portal/rights/rr-r/>
 - ▶ Europeana: Unknown copyright status
<http://www.europeana.eu/portal/rights/unknown/>
- ▶ Creative Commons: license URIs for use in RDF
- ▶ Open License Service: license information as JSON for use in APIs

Creative Commons (CC)

- ▶ Attribution (CC BY)
- ▶ Attribution Share Alike (CC BY-SA)
- ▶ Attribution No Derivatives (CC BY-ND)
- ▶ Attribution Non-Commercial (CC BY-NC)
- ▶ Attribution Non-Commercial Share Alike (CC BY-NC-SA)
- ▶ Attribution Non-Commercial No Derivatives (CC BY-NC-ND)

* in addition to the licenses above there are the ports to the national jurisdictions

Open Data Commons (ODC)

ODC is an initiative of the Open Knowledge Foundation (OKF),
<http://opendatacommons.org>

- ▶ Attribution License
 - ▶ you can: share, create, adapt
 - ▶ if you: attribute
- ▶ Open Database License (ODbL)
 - ▶ you can: share, create, adapt
 - ▶ if you: attribute, share alike, keep open
- ▶ Database Contents License (DbCL)
 - ▶ covers the content, not the db rights
 - ▶ to waive all rights in the individual content of a db

Public Domain

- ▶ rights *waiver* vs *license*
- ▶ Creative Commons
 - ▶ CC0
 - ▶ **Public Domain Mark**
 - ▶ CC0 better to use than the **Public Domain Mark** (because of validity in all jurisdictions)
- ▶ Open Data Commons
 - ▶ Public Domain Dedication and License (PDDL by ODC)

DARIAH-DE/IANUS Workshop: Research Data for Others

- ▶ funded as part of DARIAH-DE dissemination activities
- ▶ 02.-03. September 2013, Berlin
- ▶ scope: Archaeology and Altertumswissenschaften
- ▶ where: German Archaeological Institute, Berlin
- ▶ target audience
 - ▶ researchers willing to publish own data
 - ▶ people in institutions responsible for data publishing
- ▶ goals:
 - ▶ gather the issues related to data publishing in Archaeology
 - ▶ test/evaluate available tools for license decision support

Tools for evaluation

- ▶ Public Domain Calculator
- ▶ License Decision Tool OER
- ▶ Agreement Selector
- ▶ Creative Commons Choose a License
- ▶ Rechtliche Aspekte von Forschungsdaten (WissGrid)
- ▶ GeoLizenz.org, Lizenzierung von Geoinformationen
- ▶ ...

Thanks for your attention

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<http://de.dariah.eu/>

<http://www.ianus-fdz.de/lizenzworkshop/>