

# Pathways to Sustainability of Research Infrastructures: The DARIAH-DE Operating Cooperation

Christoph Kudella,  
DARIAH-DE Coordination Office  
Göttingen State and University Library



## DARIAH-DE

Digitale Forschungsinfrastruktur für die Geistes- und Kulturwissenschaften



ENTRY



RESEARCH DATA



TOOLS AND SERVICES



EVENTS



SUPPORT



TEXTGRID

# DARIAH-DE – in a nutshell

---

- One of 19 members of DARIAH-EU
- Funded by the German Federal Ministry of Education and Research (BMBF) from March 2011 to February 2019
- Entered a provisional operational phase in March 2019



# DARIAH-DE – in a nutshell

---

- Digital and distributed research infrastructure with diverse services for the arts and humanities
- „Architecture of Participation“
- Constant exchange between the arts and humanities, information science, and information technology
  - continuous adoption to the needs of the user community
  - provision of services to all interested parties
  - integration of services into DARIAH-DE

# DARIAH-DE – four pillars

---

## TEACHING

- Workshops on methods, expert colloquia, Summer Schools
- Coordination of national and international curricular developments

## RESEARCH

- DH methods and practices
- Use Cases: Annotation, Big Data
- Tools and services
- Bibliography Doing Digital Humanities

## RESEARCH DATA

- Best practices for metadata, standardised exchange of data, ontologies
- Development of generic search, collection and schema registry, repository

## TECHNICAL INFRASTRUCTURE

- collaborative research environments
- virtual machines
- Monitoring
- authentication and authorization infrastructure etc.

# DARIAH-DE engagement in DARIAH EU

---

- Virtual Competency Centres
  - Co-Chair of VCC 1
  - Co-Chair of VCC 4
- Working Groups (lead/co-lead)
  - „Federated Identity Management for DARIAH“
  - „Impact factors and success criteria“
  - „Text and Data Analytics

# DARIAH-DE in other European projects

---

- DARIAH-DE as partner in:
  - European Holocaust Research Infrastructure (EHRI)
  - Collaborative European Digital Archive Infrastructure (CENDARI)
  - Humanities at Scale (HaS)
  - DARIAH ERIC Sustainability Refined (DESIR)
  - Social Sciences and Humanities Open Cloud (SSHOC)

# The DARIAH-DE operating cooperation

---



# DARIAH-DE Partner



IEG

Leibniz-Institut für  
Europäische Geschichte



Akademie  
der Wissenschaften  
und der Literatur  
Mainz



SUB | NIEDERSÄCHSISCHE STAATS- UND  
UNIVERSITÄTSBIBLIOTHEK GÖTTINGEN



H E R Z O G  
A U G U S T  
B I B L I O  
T H E K

Max Weber  
Stiftung

Deutsche  
Geisteswissenschaftliche  
Institute im Ausland



Universität Trier



TECHNISCHE  
UNIVERSITÄT  
DARMSTADT



HERDER-INSTITUT  
für historische Ostmitteleuropaforschung  
INSTITUT DER LEIBNIZ-GEMEINSCHAFT



berlin-brandenburgische  
AKADEMIE DER WISSENSCHAFTEN

# The operating cooperation agreement

The operating cooperation agreement regulates:

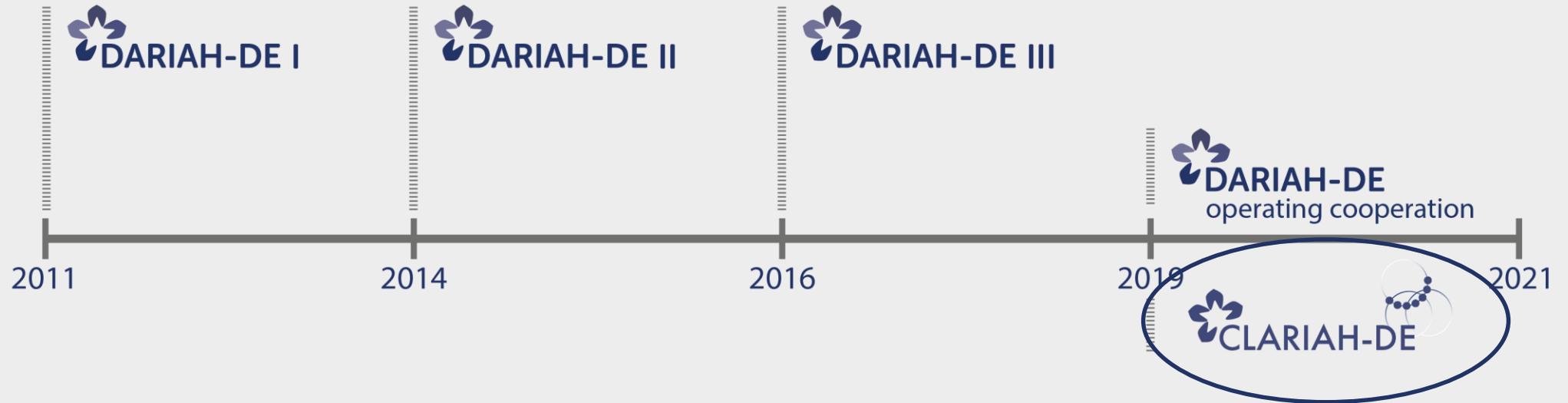
- Governance structure
- Decision-making processes and modalities
- Tasks and duties (esp. in-kind contributions)

# Types of contributions by partners

- **Working time** (e.g. % of an FTE for consulting)
- **Courses and trainings** (e.g. DH lectures)
- **Promotion of young talents** (e.g. fellowships, awards)
- **Allowances in kind** (e.g. hardware, event sponsoring)
- **Technical/administrative operation of services or infrastructure** (e.g. software maintenance)
- **Provision and curation of research data** (e.g. collection descriptions in the Collection Registry)

# CLARIAH-DE

---





H E R Z O G  
A U G U S T  
B I B L I O  
T H E K



# Governance of the DARIAH-DE operating cooperation and CLARIAH-DE

---

- The DARIAH-DE steering committee is the joint central decision-making body at the cooperation level. It is in constant exchange with the CLARIAH-DE management team.
- The DARIAH-DE-Coordination Office coordinates the DARIAH-DE operating cooperation and is located at the Göttingen State and University Library.
- CLARIAH-DE consists of partners of CLARIN-D and DARIAH-DE and is in constant exchange with the DARIAH-DE steering committee.

# National Research Data Infrastructure (NFDI) and Text+

---



# National Research Data Infrastructure (NFDI) and Text+

---

- [https://www.dfg.de/en/research\\_funding/programmes/nfdi/index.html](https://www.dfg.de/en/research_funding/programmes/nfdi/index.html)
- 4 applicant consortia from the Humanities and cultural sciences in 2019/2020
  - Text+ (<http://textplus.org/>)
  - NFDI4Culture (<https://nfdi4culture.de/>) [already funded]
  - NFDI4Memory (<https://4memory.de/>)
  - NFDI4Objects (<https://www.nfdi4objects.net/>)

THANK YOU FOR YOUR  
ATTENTION!

---

DARIAH-DE Coordination Office  
dco-de[at]de.dariah.eu



DARIAH-DE

Digitale Forschungsinfrastruktur für die  
Geistes- und Kulturwissenschaften



ENTRY



RESEARCH DATA



TOOLS AND SERVICES



EVENTS



SUPPORT



TEXTGRID