



Strategy on national sustainability - DARIAH-DE

Wolfram Horstmann, Mirjam Blümm, Stefan Schmunk

► To cite this version:

Wolfram Horstmann, Mirjam Blümm, Stefan Schmunk. Strategy on national sustainability - DARIAH-DE. Sustainability of Digital Research Infrastructures for the Arts and Humanities, Apr 2017, Berlin, Germany. hal-01517460

HAL Id: hal-01517460

<https://inria.hal.science/hal-01517460>

Submitted on 3 May 2017

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons Attribution 4.0 International License

Strategy on national sustainability DARIAH-DE

[Prof. Dr. Wolfram Horstmann]

Dr. Mirjam Blümm & Dr. Stefan Schmunk

Göttingen State and University Library

Workshop: Sustainability of Digital Research Infrastructures for the Arts and Humanities
DARIAH-EU Annual Event: 26-27 April, Berlin, Germany

WHICH MODELS OF ORGANISATIONAL RESP. LEGAL ENTITIES PROMOTE SUSTAINABILITY OF DIGITAL RESEARCH INFRASTRUCTURES?

- Single point of contact for DH research communities, institutions, research projects, associations or single researchers
 - Integrates requirements of the communities in the architecture of DARIAH-DE
 - Counselling of services and technical components, outreach & dissemination
 - Cooperation with DARIAH-EU
- Organisational framework to operate DARIAH-DE in a sustainable way

National Research Infrastructure Consortium for the Arts & Humanities (NRIC): concept by the ESFRI Research Infrastructures CLARIN-D and DARIAH-DE

- Describes the status quo and the need for Research Infrastructures in Germany
- States operating costs & development for DARIAH-DE and CLARIN-D
- Federal Ministry of Education and Research (BMBF) as facilitator between research communities and Federal and Federal State Authorities

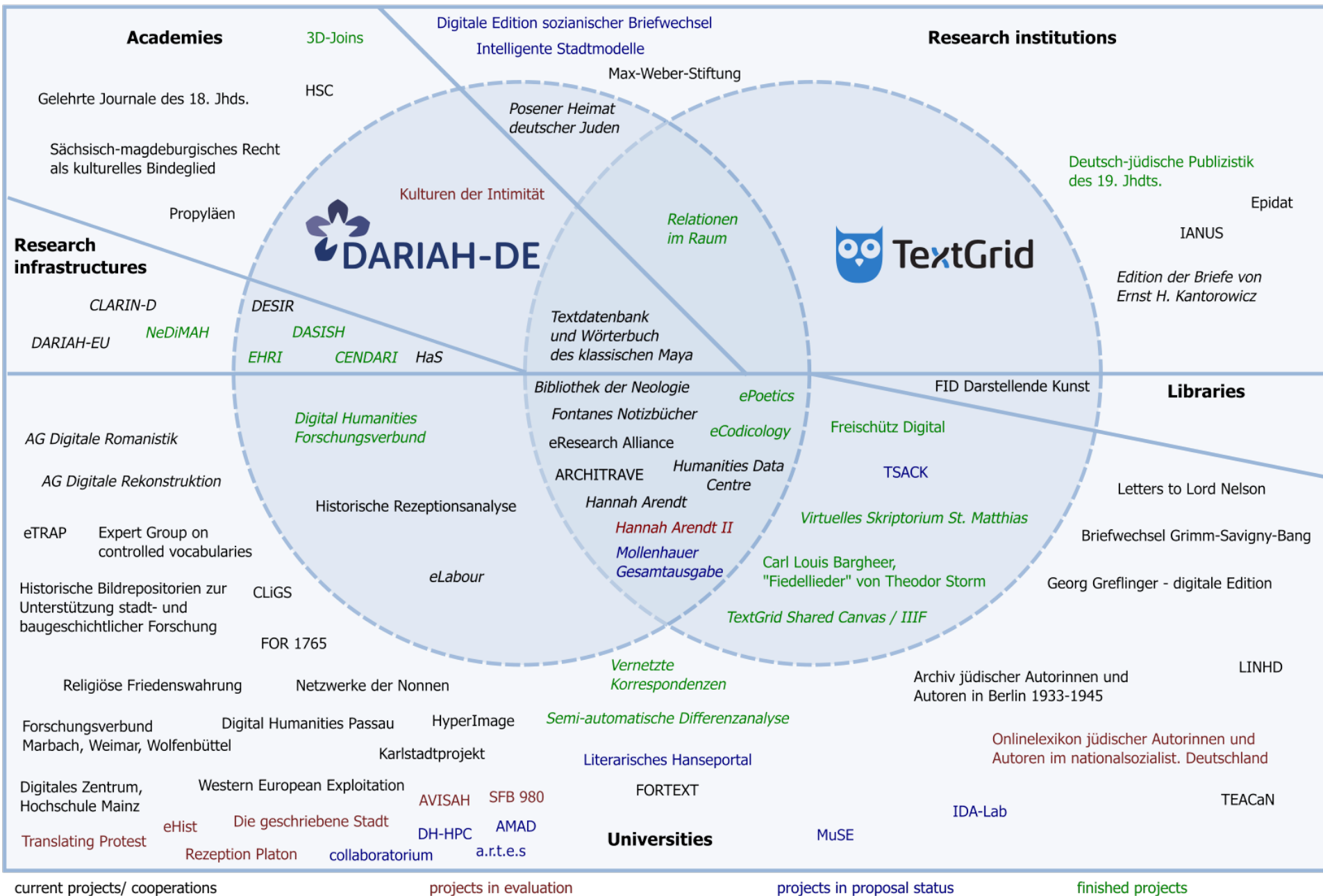
WHICH WAYS OF FUNDING ARE FEASIBLE FOR RESEARCH INFRASTRUCTURES AND HOW CAN INTERNATIONAL COOPERATION CONTRIBUTE TO SUSTAINABILITY?

- New: funding of operating costs
 - funding by Federal and Federal State Authorities and contributions by the consortium partners
 - Institutional funding based on the institutional “core topics”
 - Further developments by third party funded projects
- Establishing of a social network and a distributed research infrastructure for the arts & humanities

- Technical infrastructure: usage and development of common services
- Interoperability: standards, best practices and interfaces for data exchange
- Dissemination & Community Engagement: events, publications, ...
- **Discussion on sustainability at a European level**

**HOW CAN THE DEMANDS OF RESEARCH IN
THE HUMANITIES BE CONSIDERED IN
DEVELOPING AND MAINTAINING RESEARCH
INFRASTRUCTURES? WHICH PART DO
RESEARCH COMMUNITIES PLAY?**

Projects, institutions and initiatives in the context of DARIAH-DE and TextGrid



**WHICH ASPECTS OF SUSTAINABILITY ARE
COVERED IN THIS CONTEXT? HOW CAN
DIFFERENT ASPECTS OF SUSTAINABILITY BE
ADDRESSED?**

Institutional and operative sustainability

- Legal and organisational form, business model

Academic sustainability

- sustainable support of academic tools and services by associated projects

Data-specific sustainability

- DARIAH-DE Repository for research data

Technical sustainability

- DeISU, SLA, ToU

Further aspects of sustainability

- Impact, usability and: needs/requirements of users

THANK YOU.

DARIAH-DE Homepage

<http://de.dariah.eu>

DARIAH-EU Homepage

<http://dariah.eu>

DARIAH-DE Repository

<https://de.dariah.eu/forschungsdaten>

DARIAH-DE Services

Collection Registry

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

Schema Registry

<http://dev3.dariah.eu/schereg/>

Generic Search

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

DHd-Blog

<http://dhd-blog.org/>

DHd-Channel

<https://www.youtube.com/user/dhdkanal>

DARIAH Working Papers

<https://de.dariah.eu/working-papers>

