

euroCRIS meeting May 31 - June 01, 2023 , Brussels

Location: Brussel , <https://meeting.eurocris.org/>

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Call for Papers:

<https://eurocris.org/news/venue-mm2023brussels>

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title

PID Network Germany – community building and national roadmap development across ten PID use cases

abstract

In an increasingly digital research landscape it is essential that each information entity in this cycle is uniquely addressable and can be referenced for various aspects such as management, reusability, auditing, metrics, and more. Persistent identifiers (PIDs), preferably globally unique, enable the linking of these research entities and thus form the backbone of a robust, reliable and efficient research information system manifested in the CERIF data model.

PID Network Germany is a three-year project funded by the German Research Foundation (DFG) with the participation of DataCite, the German National Library (DNB), the Helmholtz Open Science Office, the German National Library of Science and Technology (TIB) and the Bielefeld University Library, i.e. infrastructure institutions that register and manage PIDs, provide advice, and reuse PIDs in reference and search environments.

The project addresses ten different PID use cases: for research data, instruments, scholarly events, cultural objects and their context, organisations and research projects, persons, physical objects, publication infrastructures and research information services, research software, and textual publications.

The project aims to establish a network of stakeholder groups, to conduct thematically focused workshops and seminars, to identify and continuously monitor the status quo and challenges and needs around PIDs in science and culture. This will be the base for developing guidelines for data providers that will be tested prototypically and finally result in the development of a national PID roadmap in a participatory process.

All PID use cases are of great interest to the CRIS community, not least the use case of service PIDs for publication infrastructures and research information systems.