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title:

PID landscape in Germany: an insight into the project's surveys.

authoring:

Andreas Czerniak, Bielefeld University Library, Germany,

<https://orcid.org/0000-0003-3883-4169>

abstract:

The PID-Network Germany project is funded by the German Research Foundation (DFG) and launched in March 2023.

In the initial six-month period of 2024, the project conducted a survey in Germany with the objective of assessing the adoption, utilization and gaps of Persistent Identifiers (PIDs) in the research and scientific infrastructure of academic and non-academic organizations. PIDs, including ORCID, DOI, and others, are vital for enhancing research data and information interoperability, ensuring long-term access to research artifacts, and enabling effective research data and information management across it-infrastructure borders.

The presentation provides comprehensive details regarding the preparation of the survey and the targeting groups. The results provide an in-depth analysis of the utilization of PIDs in Germany, with a particular focus on their deployment in academic and non-academic organizations. The study underscores the need for enhanced training on PID implementation and better system interoperability to maximize the potential of PIDs in improving the visibility, accessibility, and management of research outputs in Germany.

In conclusion, a novel instrument for the observation of PID in Germany, shortly the PID-Monitor, will be introduced. The objective is to record the utilization and distribution of persistent identifiers across a range of sectors, and to provide

euroCRIS Membership Meeting - 2024

analyses such as ORCID identifiers for researchers, DOIs for publications, research data, data- and software management plans. The data set will be compiled from information drawn from a number of sources, including the search engine BASE, the GND from the National Library of Germany, DataCite, ORCID, as well as registries like Re3Data and DRIS.