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re3data.org - a global registry of research data repositories

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re3data.org - the registry of research data repositories lists over 1,400 research data repositories from all over the world making it the largest and most comprehensive online catalog of research data repositories on the web. The registry is a valuable tool for researchers, funding organizations, publishers and libraries. re3data.org provides detailed information about research data repositories, and its distinctive icons help researchers to easily identify relevant repositories for accessing and depositing data sets [1]. Funding agencies, like the European Commission [2] and research institutions like the University of Bielefeld [3] already recommend the use of re3data.org in their guidelines and policies. Several publishers and journals like Copernicus Publications, PeerJ, and Nature's Scientific Data recommend re3data.org in their editorial policies as a tool for the easy identification of appropriate data repositories to store research data.

Project partners in re3data.org are the Library and Information Services department (LIS) of the GFZ German Research Centre for Geosciences, the Computer and Media Service at the Humboldt-Universität zu Berlin, the Purdue University Libraries and the KIT Library at the Karlsruhe Institute of Technology (KIT).

After its fusion with the U.S. American DataBib in 2014, re3data.org continues as a service of DataCite from 2016 on. DataCite is the international organization for the registration of Digital Object Identifiers (DOI) for research data and aims to improve their citation.

The poster describes the current status and the future plans of re3data.org.

- [1] Pampel H, et al. (2013) Making Research Data Repositories Visible: The re3data.org Registry. PLoS ONE 8(11): e78080. doi:10.1371/journal.pone.0078080.
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- [3] Bielefeld University (2013): Resolution on Research Data Management. Available: http://data.uni-bielefeld.de/en/resolution Accessed 11 January 2016.