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Towards FAIR data at MLZ

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DAPHNE4NFDI is a consortium within the Nationale Forschungsdaten Infrastruktur (NFDI) in Germany, dedicated to the development of data management tools and best practices for research data from Photon and Neutron (PaN) sources. The consortium's tasks include collecting and documenting data and metadata during the experiment with the aim to develop the FAIRness (Findability, Accessibility, Interoperability, and Reuse) of data. Here we present draft recommendations for the captured, aggregated and stored metadata of experiments at PaN large scale infrastructure facilities, as well as an electronic lab book that we are developing and setting up for MLZ users.

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