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MaRDMO: FAIR Mathematical Research Data Across the NFDI (Demo)

MaRDMO is a plugin for the widely used Research Data Management Organiser (RDMO) that implements the ONE NFDI vision for mathematical research data. It provides tailored questionnaires to document mathematical models, algorithms, and interdisciplinary workflows in a FAIR-compliant way and offers export functionalities to make these documentations available via the MaRDI Portal, enhancing findability, accessibility, and re-use. All NFDI consortia can benefit from this unified service, either by using the MaRDI RDMO instance directly or by integrating the plugin into their own RDMO deployment-enabling a flexible, low-threshold solution for standards-based, sustainable research data management.

Presenter: REIDELBACH, Marco (Zuse Institute Berlin)

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