

The Computational Materials Data Network: Materials Research Data Management Support Services

Materials researchers seeking to meet data sharing requirements as well as improved data management and utility in their programs can utilize the Materials Research Data Management Support Services provided by the Computational Materials Data Network (CMD Network), supported by ASM International and in partnership with Granta Design Ltd.

Available are:

- A discipline-oriented data repository, with both open access and access control
- Tailorable support for individual researchers and research programs
- Impact and outreach through the CMD Network and ASM International

Recognizing that all programs do not have the same data management needs or budget, Materials Research Data Management Support Services can be provided at three levels:

Level 1

- Hosting of data in the Materials Data Laboratory™, an open access data repository
- Accessibility of data to the community through the Materials Data Laboratory™ portal
- General awareness of data through ASM and CMD Network channels



Level 2

Level 1 services plus:

- Data management set-up support services
- Data structuring to provide enhanced discoverability and usability
- Project-specific awareness of data through ASM and CMD Network channels



Level 3

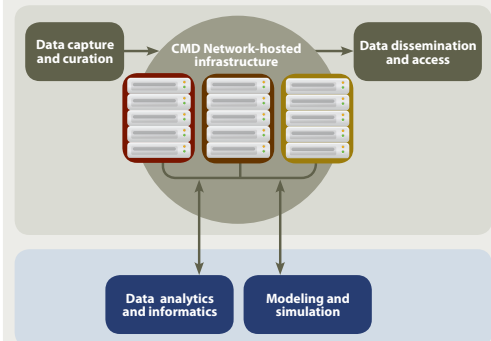
Level 2 services plus:

- Ongoing data management support services
- A project-specific portal and access control as needed
- Data-specific project workshop hosting

Additional services can be made available on a tailored basis to meet the specific objectives of the research group. Please contact us to discuss your needs and pricing.

Materials Data Laboratory™

The Materials Data Laboratory™ is an open access data repository for the materials digital data community. It is housed within the CMD Network infrastructure, built on the Granta MI backbone, and curated by ASM International staff.



Powered by



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