How Mendeley Data works

The research lifecycle depends on two data lifecycles: one for all active data within a project and one for all open data. From an institutional point of view, there is a third lifecycle: that of the metrics on data.

Mendeley Data covers key aspects of all 3 lifecycles, providing you with tools that support in-project data recording, sharing and management; external data publication and other collaboration; and institutional monitoring of data usage.

Researchers can

• Avoid re-work with better access to research data protocols
• Easily comply with funders’ mandates
• Improve impact via increased data re-use
• Delve into the details of research
• Increase the impact of data, without it being time consuming

Institutions can

• Keep track and preserve data
• Save time and resources for data management
• Showcase institutional research output
• Improve collaborations within and between groups
An interoperable solution

In addition to helping researchers collect their data in a more structured way and ensuring that they retain control of how data is shared, Mendeley Data is a flexible platform; modules are designed to be used together, as standalone pieces, or combined with other research data management (RDM) tools researchers may already use. Integration with the global RDM ecosystem and other Elsevier research intelligence solutions is possible through open APIs.

“I just tried using Mendeley Data and I must say it was a pure pleasure to use their submissions system. There are quite a few other systems that have a lot to learn.”
– Senior Lecturer at a European University