University of Mannheim Data Management Plan

DMP template based on the Science Europe "Practical Guide to the International Alignment of Research Data Management".

1. Project Information

What is the title of your project?

What are the keywords for your project?

2. Data Description and Collection or Re-use of Existing Data

How will new data be collected or produced and/or how will existing data be reused?

What data (for example the kinds, formats, and volumes) will be collected or produced?

3. Documentation and Data Quality

What metadata and documentation (for example the methodology of data collection and way of organising data) will accompany data?

What data quality control measures will be used?

4. Storage and Backup During the Research Process

How will data and metadata be stored and backed up during the research process?

How will data security and protection of sensitive data be taken care of during the research?

5. Legal and Ethical Requirements, Codes of Conduct

If personal data are processed, how will compliance with legislation on personal data and on data security be ensured?

How will other legal issues, such as intellectual property rights and ownership, be managed? What legislation is applicable? How will possible ethical issues be taken into account, and codes of conduct followed?

6. Data Sharing and Long-term Preservation

How and when will data be shared? Are there possible restrictions to data sharing or embargo reasons?

How will data for preservation be selected, and where will data be preserved longterm (for example a data repository or archive)?

What methods or software tools will be needed to access and use the data?

How will the application of a unique and persistent identifier (such as a Digital Object Identifier (DOI)) to each data set be ensured?

7. Data Management Responsibilities and Resources

Who (for example role, position, and institution) will be responsible for data management?

What resources (for example financial and time) will be dedicated to data management and ensuring that data will be FAIR (Findable, Accessible, Interoperable, Re-usable)?