



Training young researchers for an open future

Trieste, 8th of July 2015

Data Management Plans

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what is a DMP?

the basics

A definition

A document that outlines how researchers collect, organize, back up and store data they use in their research practice



To be taken into account

- funder requirements
- internal requirements
- research group policy
- publisher requirements
- legal issues
- place of deposit/post

The main questions

- What types of data will the project generate/collect?
- What standards will be used?
- How will this data be exploited and/or shared/made accessible for verification and reuse? If data cannot be made available, explain why
- How will this data be curated and preserved?

Elements of a DMP

- Data Description
- Responsibility
- Access and Sharing
- Selection and Retention
- Metadata
- IPR
- Ethics and privacy
- Format
- Archiving and preservation
- Storage and backup

<http://www.icpsr.umich.edu/icpsrweb/content/datamanagement/dmp/>



how to create a DMP?

tools

Useful tools

- Purdue University

https://purr.purdue.edu/site/media/docs/dmp_self_assessment.pdf

- University of Minnesota DMP Template

https://docs.google.com/document/d/1MxQP-BqDv_fMF12F2ANQ0jYDw__1xPTTXW14xdLhlyE/edit

- DMP Online

<https://dmponline.dcc.ac.uk/>





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