



Facilitate Open Science Training for European Research

RESEARCH DATA MANAGEMENT AND OPEN DATA

6-7 October 2015
University of Manchester, UK



SUPPORT SERVICES AND TOOLS

Veerle Van den Eynden, UK Data Service

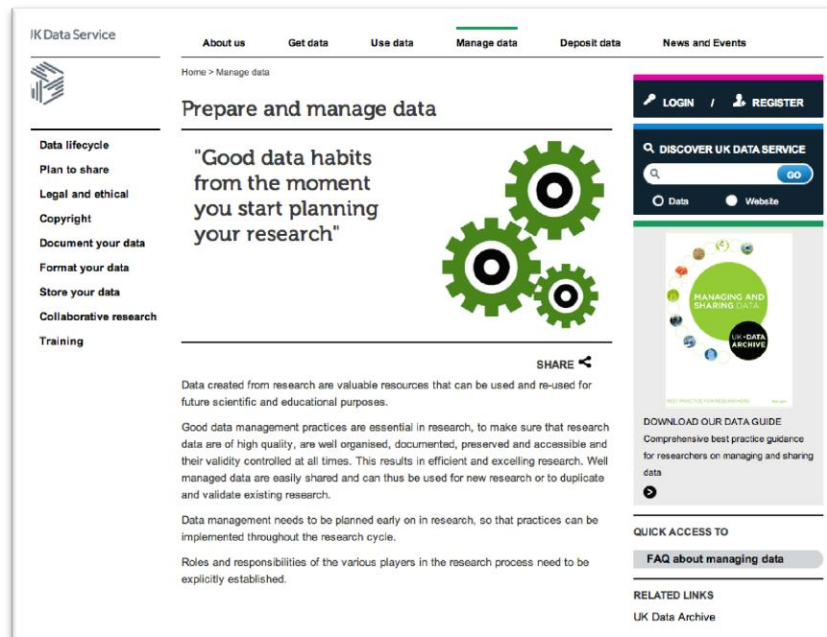


UK Data Service



Our data management guidance

- Online best practice guidance: ukdataservice.ac.uk/manage-data.aspx
- [Managing and Sharing Research Data - a Guide to Good Practice](#): (Sage Publications Ltd)
- Helpdesk for queries: ukdataservice.ac.uk/help/get-in-touch.aspx
- Training: www.data-archive.ac.uk/create-manage/advice-training/events



The screenshot shows the UK Data Service website interface. The main heading is "Prepare and manage data". Below this, there is a quote: "Good data habits from the moment you start planning your research" accompanied by an illustration of three interlocking green gears. The page includes a sidebar with navigation links such as "Data lifecycle", "Plan to share", "Legal and ethical", "Copyright", "Document your data", "Format your data", "Store your data", "Collaborative research", and "Training". On the right side, there are sections for "DISCOVER UK DATA SERVICE" with a search bar, "DOWNLOAD OUR DATA GUIDE", and "QUICK ACCESS TO" with a link for "FAQ about managing data".



Our guidance

- plan to share research data
- legal and ethical aspects of data sharing and reuse
- data copyright
- documentation and metadata to understand and use data
- file formats, organising, versioning and quality control
- storage, backup, encryption and security of data and files
- strategies for collaborative research



Plan to share



Legal and ethical



Copyright



Document your data



Format your data



Store your data



Collaborative research

Other resources

- Research Data Management Training MANTRA (Edinburgh) - online learning units, also e.g. RDM guidance for N-Vivo
<http://datalib.edina.ac.uk/mantra/>
- NASA Distributed Active Archive Centre:
http://daac.ornl.gov/PI/pi_info.shtml
- Digital Curation Centre:
 - Data management planning
<http://www.dcc.ac.uk/resources/data-management-plans>
 - Data management training / courses
<http://www.dcc.ac.uk/training/data-management-courses-and-training>

Tools & templates

- Model consent form: <http://www.data-archive.ac.uk/media/112638/ukdamodelconsent.pdf>
- Survey consent statement: <http://data-archive.ac.uk/media/147338/ukdasurveyconsent.doc>
- Transcription template: <http://data-archive.ac.uk/media/136055/ukdamodeltranscript.pdf>
- Transcription instructions: <http://data-archive.ac.uk/media/285633/ukda-example-transcription-instructions.pdf>
- Transcription confidentiality agreement: <http://data-archive.ac.uk/media/285636/ukda-transcriber-confidentiality-agreement.pdf>
- Data list template: <http://data-archive.ac.uk/media/2989/UK%20Data%20Archive%20Example%20Data%20List.pdf>
- RDM costing tool: www.data-archive.ac.uk/media/247429/costingtool.pdf