

Wie maakt een RDMP?

- (Beginnende PhD) studenten
 - Onderdeel van het onderzoeksplan
 - Onderdeel van het Training en Supervision Plan
 - Begeleiding vanuit Wageningse Graduate School
- Leerstoelgroepen van de Universiteit
 - Onderdeel van visitaties (2015)



Data Management Plans

“Having a DMP is a signpost Wageningen UR takes **research integrity** serious and therefore **increases trust** in the scientific community”

Data Management Plans

Organizational content

Short description of research project

Data management roles

Type of research data, software choices
and data size

_____ group plan? _____

Short-term storage solutions

Structure of data and information

Documentation and metadata

Sharing and ownership

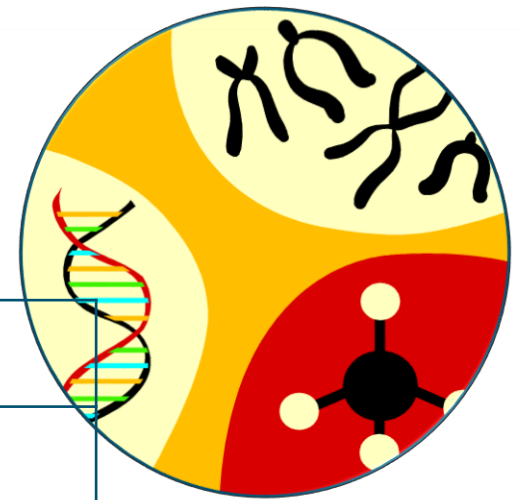
Long-term storage

Nadenken over je data



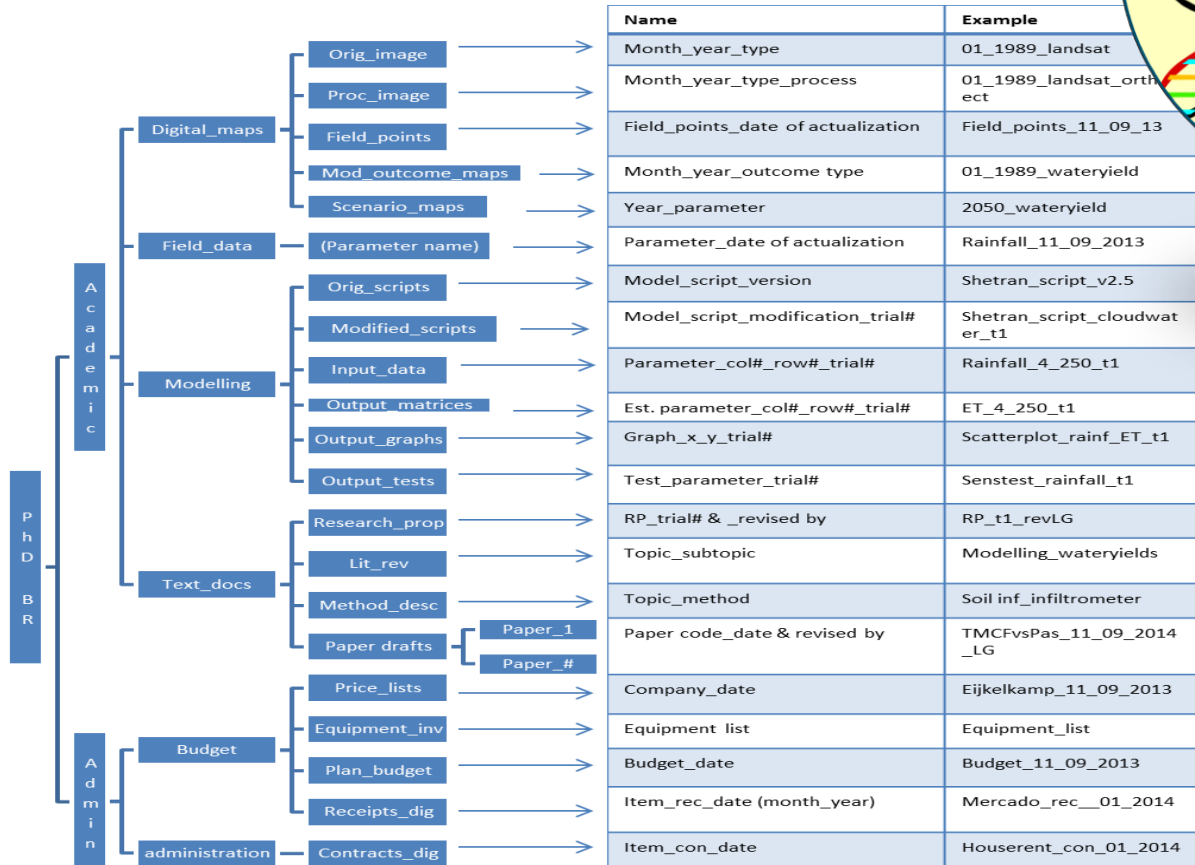
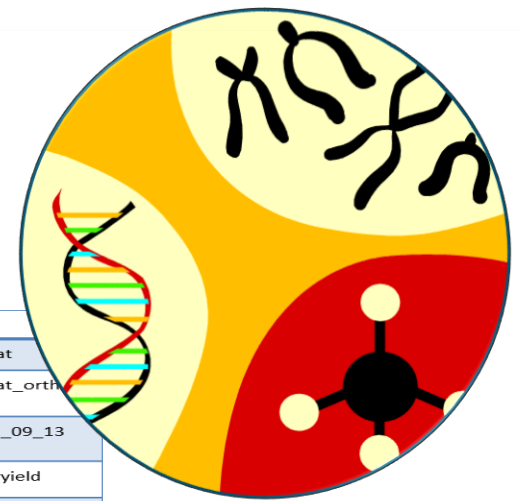
Data stage	Specification of type of research data	Software choice	Data size/growth
Raw data			
Processed data			
Models/code			
Other?			

Nadenken over je data

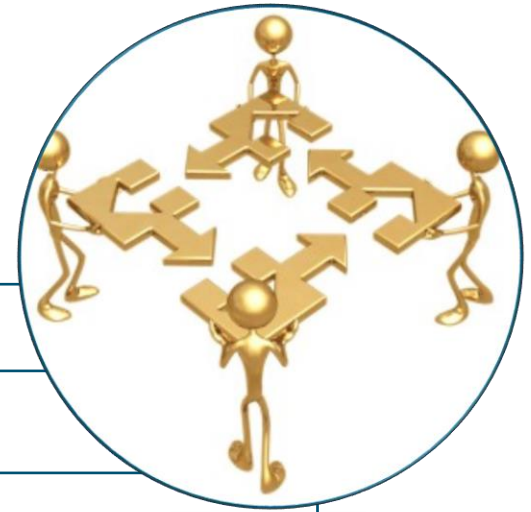


Type of research data	Specification	Software choices
Model parameter values	I will need to gather information to use as model parameter values, for example on pathogen removal rates for different types of sewage treatment, or the die-off under specific environmental conditions. I plan to make an overview file of different parameter values found in literature or from other sources.	Excel (.csv)
Model input data - gridded	Existing datasets on for example climate and hydrology	Depending on how they are available. Runoff data are .grd files, for example, most others I don't know yet
Model input data - country data	Existing datasets on for example population and livestock density, land use	Depending on how they are delivered, perhaps a spread sheet format. I may all convert these to csv files
Model input data - metadata	For all input data, one document containing all metadata will be created, specifying at least source, time period, region, measurement method, type of data, unit of measurement, access rights, date downloaded. All data will be checked for consistency, and any changes made to input data will be documented.	Excel (.csv)
Etc.	See the DMP by Lucie Vermeulen	

Nadenken over je data

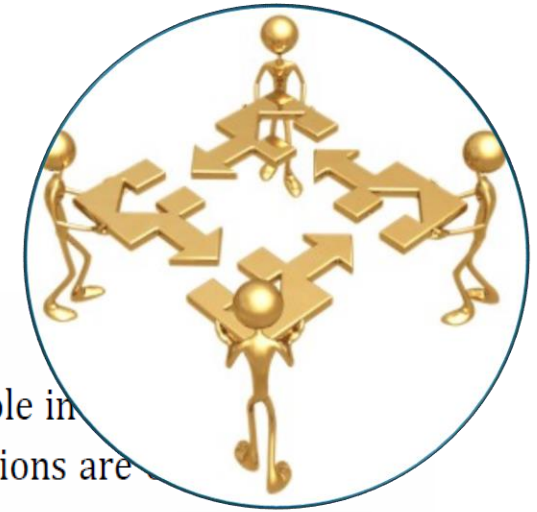


Data management roles



Roles	
Who is collecting the data?	
Who is analysing the data?	
Other (Is there a person in the research group with a specific responsibility for data management? Do other persons contribute, for example by writing code?)	
What is the role of your supervisor?	

Data management roles



Involved parties

Involved parties are shown in Table 1. ESS-WUR and ABC will play a role in Colciencias and Equión are exclusively funding parties and their conditions are acknowledging their support on the PhD studies and the project.

Table 1. Parties involved in the project

Name	Description	Role
Earth System Science Research group (ESS-WUR)	Research group	Academic support
Asociación de Becarios de Casanare (ABC)	Local NGO	Administration and logistics support.
Colciencias/Colfuturo	Public Colombian Institute	Academic funder
Equión Energía Limited	Oil company	Project funder

DMP, wanneer maak je het?



<http://resource.wageningenur.nl/nl/show/Zuinig-op-je-cijfers.htm>

