

Introduction to FAIR and R5 principles



INSERT DATE

"Open Science and Research Data Management Course"

Nikola Vasiljevic

Seminar 5

What are data management plans, and why do they matter?

25 August 2020 DTU Wind Energy



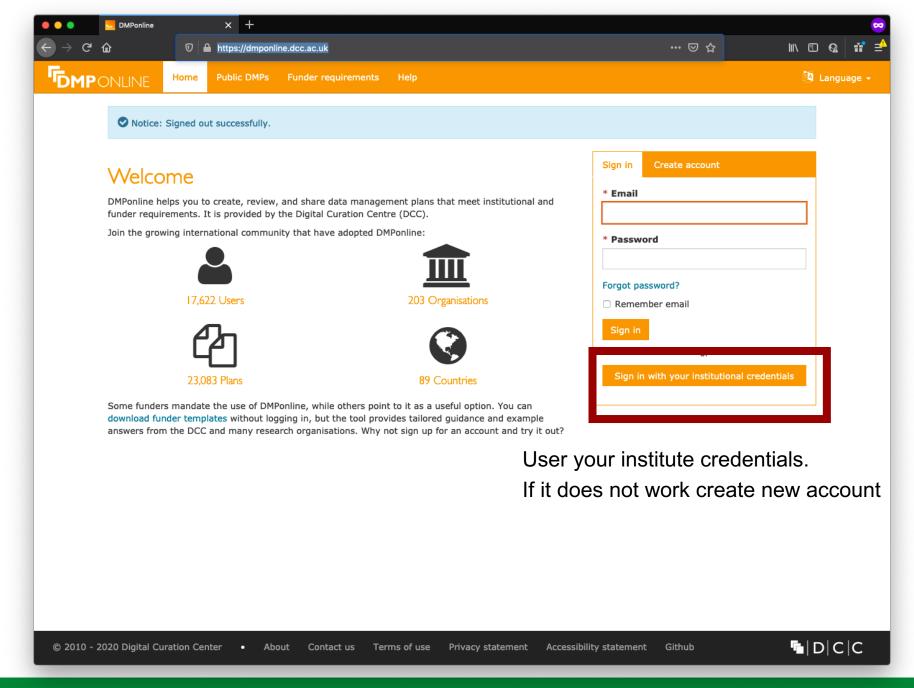
What is Data Management Plan?

- A data management plan or DMP is a formal document that outlines how data are to be handled both during a research project, and after the project is completed.
- The goal of a data management plan is to consider the many aspects of:
 - data management
 - metadata generation
 - data preservation
 - and analysis before the project begins
- This ensures that data are well-managed in the present, and prepared for preservation in the future
- Under DATA we consider both data per-se as well code!

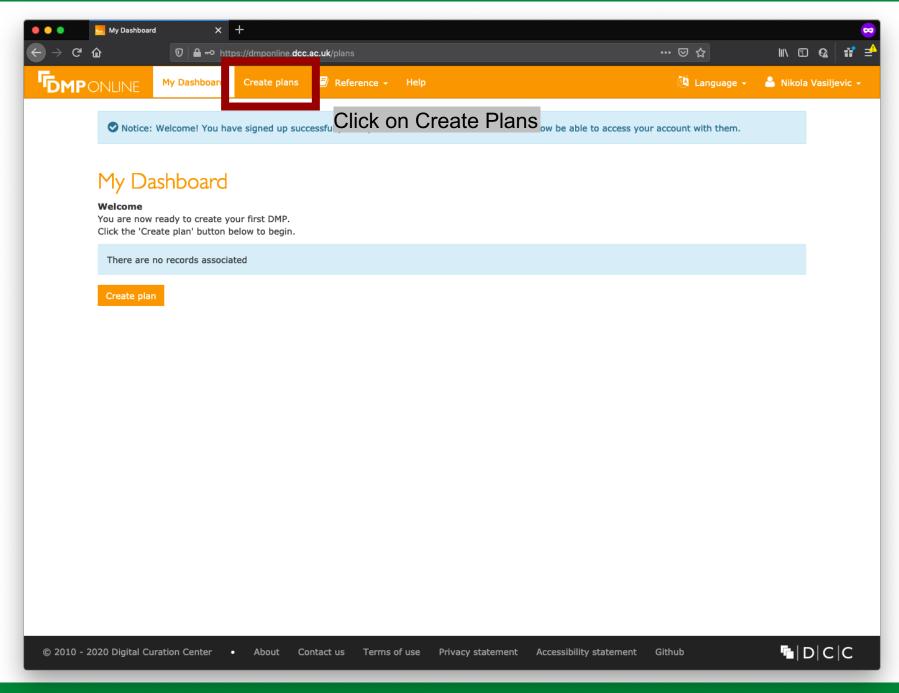


We go to https://dmponline.dcc.ac.uk/

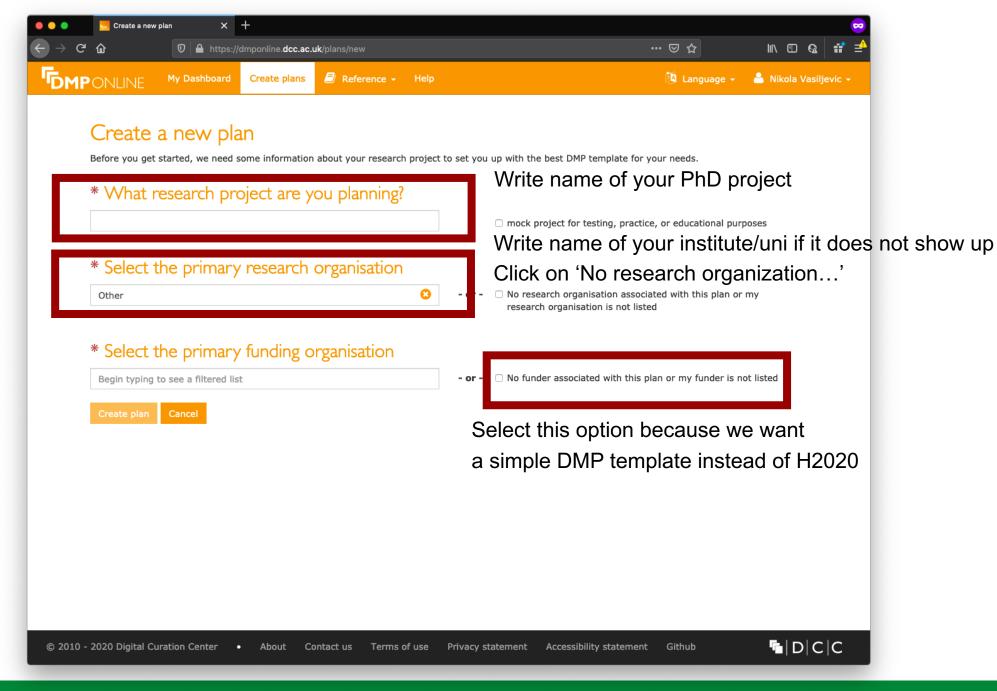




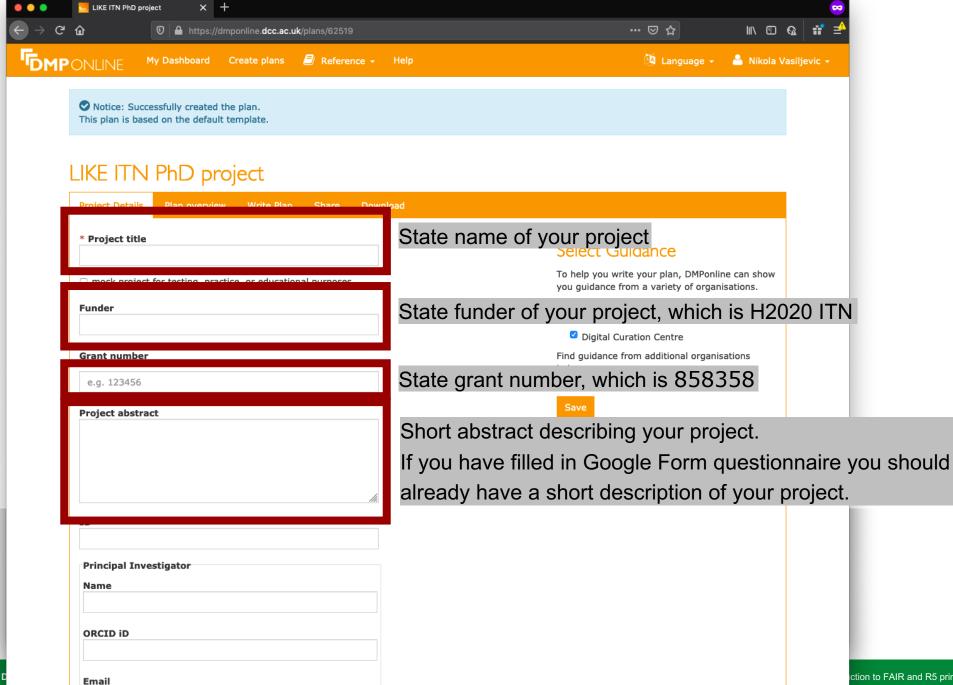














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Funder	Select up to 6 organisations to see their guidance.
	✓ Digital Curation Centre
Grant number	Find guidance from additional organisations below
e.g. 123456	See the full list
Project abstract	Save
4	
ID	Leave it empty
Principal Investigator	
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guidance from a variety of organisations.
Select up to 6 organisations to see their guidance.
 Danmarks Tekniske Universitet / Technical University of Denmark Digital Curation Centre
Find guidance from additional organisations below
See the full list
Save
Leave it empty or what ever is auto-generated
Enter your name
Enter your ORCID
Enter your email address
Don't put your phone number
Make sure it is selected



Now we discuss aspects of DMP

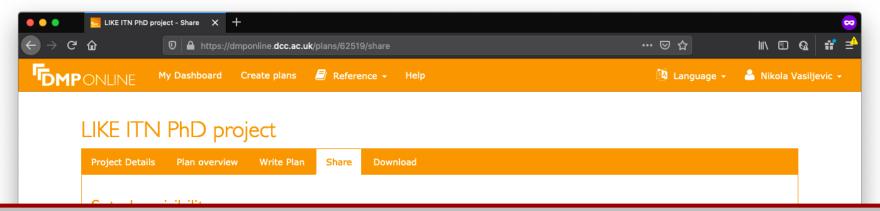
Continued at https://dmponline.dcc.ac.uk/



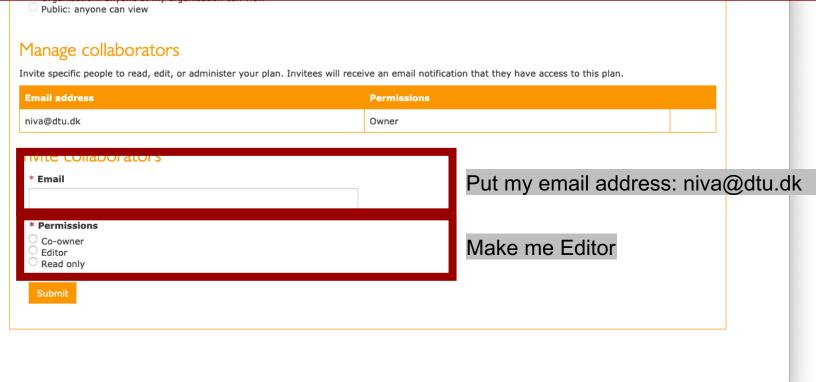
Share your DMP

• First you will add me and your supervisors as your DMP Editors





Repeat this for Andy and your supervisors!

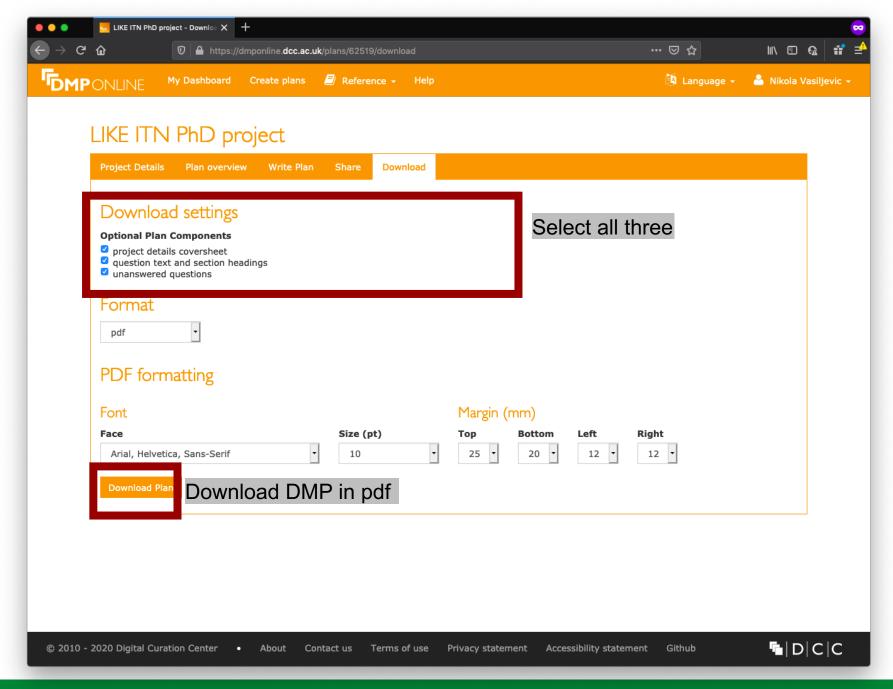




DMP assingment

- Write your DMP by end of Week 49 review it with your supervisors
- Send me an email when you are done so I can review it and give you feedbacks in DMPOnline by end of Week 51
- You will update your DMP and present it in the final workshop (Week 52)
- Afterwards, you will publish your DMP and presentation you gave on Zenodo
- Also, you could submit your DMP to your uni library (some of them actually count DMPs as KPIs for your research group, DTU does)





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Very good DMP example:

https://zenodo.org/record/4009127

Thank you for your attention Questions?

