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Discussion: Challenges [10']

What are the challenges to improve **RDM practices**?

- Is there someone in your lab that can help you?
- Do you think your colleagues are ready to apply RDM practices?
- Do you feel you have enough technical knowledge?

ACTIVITIES	COLLEAGUE / PARTNER	TOOLS	TO-DO
FUNDING PLANNING		~	
CREATION			
ETHICAL CLEARANCE		let's	
ACQUISITION		dis	Scuss it
STORING			CUSC:
ANALYSIS			The Table 1
LEGAL CLEARANCE			
SHARING			
PUBLISHING			
ARCHIVING			

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Wrapping-up: what we have seen

go.epfl.ch/rdm-wrapup





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Main goals and topics

- To provide you with useful information, tools and other resources for your RDM
- To understand the costs and benefits of planning your RDM
- Hands-on a.k.a. exercises on planning, management, processing & publication
- Examples to follow or errors to avoid
 - Open Science, especially FAIR principles
 - Data Management Plan (DMP)
 - Digital formats for collaborations and reproducibility
 - Organize and document datasets
 - Naming conventions and metadata standards
 - Storage solutions and back-ups
 - Data publication
 - Legal and ethical issues
 - Licensing and reuse of datasets

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About this training material







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Course material

Available on Moodle: go.epfl.ch/ChE-601

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Final report

Instructions: available on Moodle

<u>Deadline</u>: **Wednesday, March 6** at midnight (11:59 pm ©)

Submission: on Moodle

Questions?

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Assess this course

Final survey of the course:

go.epfl.ch/feedback-ChE-601-2023



Thank you for taking the time!



