Teaching Script for Unit 8: Documentation and Metadata (In-Person Event)							
Components	Content (working method)	Duration (slides)	Step	Objective	Instructions	Breathing (voices chime)	
Documentation Data	1. User Manual (Exercise)	2 min (na)	1/4 WL Preparation	Participants write a documentation	Task: - Devide participants into 2 groups - "Write a user manual for the object that was given to your group".	in (no)	
•••		15 min (na)	2/4 Participants group work	Participants write a documentation	Participants group work at flipcharts	out (yes)	
•••	•••	10 min (na)	3/4 Participants exchange ideas	Participants write a documentation	Task: - "One person from the other group should now test the description and follow the instructions step by step. Try not to fall back on previous knowledge." - Time: approx. 3 min/group	out (yes)	
		2 min (na)	4/4 WL moderates	Participants write a documentation	Moderation: - Discussion of results	out (yes)	
	Alternative 02a. Why documentation (Talk)	1 min (na)	WL speaks	Participants become aware of the benefits of data documentation	Lecture: Introduction explaining the importance of documentation	in (no)	
	3. Content of documentation (Talk)	2 min (8.6)	WL speaks	Participants learn about the contents of data documentation	Talk: Basic contents of documentation are presented	in (no)	
	4. Types of documentation (Talk)	4 min (8.7-9)	WL speaks	Participants learn about various forms of documentation	Talk: Presentation of various documentation formats	in (no)	
Metadata and Metadata Schemas	Content vs. technical metadata (Talk)	2 min (8.10)	WL speaks	Participants learn about the concept of metadata	Talk: Metadata, Differences between Content and Technical Metadata	in (no)	
3. Metadata standards	2. Authority Data, controlled vocabulary (Talk)	5 min (8.11-12)	WL speaks	Participants understand the benefits of standards. They learn the terms Thesaurus, Authority Data, and Controlled Vocabulary	Talk: Authority Data, Controlled Vocabulary, Classification, Thesaurus	in (no)	

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Components	Content (working method)	Duration (slides)	Step	Objective	Instructions	Breathing (voices chime)
	Alternative 03a. Metadata assignment (Exercise)	2 min (na)	1/3 WL Preparation	Participants apply their knowledge of metadata standards	Task: - A photo including its source is provided via a link. - "Please describe this photo using the Dublin Core metadata standard." - A template for Dublin Core in the form of a form or in XML format can be provided.	in (no)
•••	Alternative	5 min (na)	2/3 Participants work	Participants apply their knowledge of metadata standards	Participants: individual work	out (no)
	Alternative	5 min (na)	3/3 Participants provide input	Participants apply their knowledge of metadata standards	Moderation: - Show the solution - Ask Participants to show their own solutions - Discuss any difficulties	out (yes)
4. Domain-specific metadata standards	1. Metadata standards (Talk)	4 min (8.13)	WL speaks	Participants learn where they can search for interdisciplinary and discipline-specific metadata standards	Talk: Examples of Metadata Standards (interdisciplinary, discipline-specific)	in (no)
	Alternative 01a. Metadata (Mini exercise)	1 min (na)	1/3 WL Preparation	Participants engage with the topic of discipline-specific metadata	Task: - "Please collectively create a list of metadata that occur (or could occur) in your field of expertise. You can create your own categories/lists for your disciplines." - Participants from central units can work on general metadata.	in (no)
•••	Alternative 	5 min (na)	2/3 Participants work	Participants engage with the topic of discipline-specific metadata	Participants: individual work	out (no)

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	Alternative 	5 min (na)	3/3 Participants exchange ideas	Participants engage with the topic of discipline-specific metadata	Moderation: - "Exchange your ideas with your neighbour"	out (yes)	
•••	Alternative 01b. Metadata standards (Mini exercise)	1 min (na)	1/3 WL Preparation	Participants learn about https://rdamsc.bath.ac.uk/	Task: - "Please search https://rdamsc.bath.ac.uk/ for discipline-specific metadata standards for your discipline." - "If you are currently not working with data, think about your last thesis or the last project you advised on."	in (no)	
	Alternative 	5 min (na)	2/3 Participants work	Participants learn about https://rdamsc.bath.ac.uk/	Participants: individual work	out (no)	
	Alternative	5 min (na)	3/3 Participants provide input	Participants learn about https://rdamsc.bath.ac.uk/	Moderation: - Discussion of results	out (yes)	

Duration of unit: 50 minutes.