FWO DMP Template - Flemish Standard Data Management Plan

Version KU Leuven

Project supervisors (from application round 2018 onwards) and fellows (from application round 2020 onwards) will, upon being awarded their project or fellowship, be invited to develop their answers to the data management related questions into a DMP. The FWO expects a **completed DMP no later than 6 months after the official start date** of the project or fellowship. The DMP should not be submitted to FWO but to the research co-ordination office of the host institute; FWO may request the DMP in a random check.

At the end of the project, the **final version of the DMP** has to be added to the final report of the project; this should be submitted to FWO by the supervisor-spokesperson through FWO's e-portal. This DMP may of course have been updated since its first version. The DMP is an element in the final evaluation of the project by the relevant expert panel. Both the DMP submitted within the first 6 months after the start date and the final DMP may use this template.

The DMP template used by the Research Foundation Flanders (FWO) corresponds with the Flemish Standard Data Management Plan. This Flemish Standard DMP was developed by the Flemish Research Data Network (FRDN) Task Force DMP which comprises representatives of all Flemish funders and research institutions. This is a standardized DMP template based on the previous FWO template that contains the core requirements for data management planning. To increase understanding and facilitate completion of the DMP, a standardized **glossary** of definitions and abbreviations is available via the following link.

1. General Project Information		
Name Grant Holder & ORCID	Dr. Maryna Shevtsova; 0000-0003-3861-4158	
Contributor name(s) (+ ORCID) & roles		
Project number ¹ & title	FWO 1295522N; RESISTANCES TO GENDER AND SEXUAL EQUALITIES IN EASTERN PARTNERSHIP COUNTRIES: ETHNONATIONALISM AND GENDERED NATIONHOOD IN GEORGIA, MOLDOVA, AND UKRAINE.	
Funder(s) GrantID ²	FWO 1295522N	
Affiliation(s)	X KU Leuven	
	ROR identifier KU Leuven: 05f950310	
Please provide a short project description	The project addresses the implications of growing right-wing populism for gender and sexual equality in the Eastern Partnership (EaP) countries during the last decade (2010-2020). Focusing on three EaP states, Georgia, Moldova, and Ukraine, the project seeks to examine how geopolitical and cultural context shapes the political practices of right-wing populist parties to answer the following Research Questions: 1. What are the political, legal, and social implications of right-wing mobilization and backlash politics for Europeanization of national gender and sexual equality policies in Georgia, Moldova, and Ukraine? 2. To what extent may these new movements result in building a new far-right paradigm in the region? The purpose of this project is to answer these questions by examining anti-gender mobilization and right-wing populist groups' activities, resulting in four journal articles and a manuscript for a monograph. The project goes beyond classical Political science research as it applies theoretical and methodological approaches, including data collection methods, from gender studies, sociology, human geography, and anthropology. As a core of the analytical framework, the project will apply frame and critical discourse analysis as two complementary interpretative perspectives on the social interactions constituting social movements' activity. For the data collection and triangulation of results, the project will include in-depth interviews and participant observation.	

¹ "Project number" refers to the institutional project number. This question is optional. Applicants can only provide one project number.

² Funder(s) GrantID refers to the number of the DMP at the funder(s), here one can specify multiple GrantIDs if multiple funding sources were used.

during your provide a sh indicate who indicate the	cribe all datasets or research mat research project. For each datase ort name & description (sufficien ether the data are newly generate type of the data (the kind of cont the upper limit of the volume of the solume of the data (the solume of the data).	et or data type (observational, t for yourself to know what da ed/collected or reused, digital tent), its technical format (file	experimental etc.), ita it is about), or physical, also	ONLY FOR DIGITAL DATA	ONLY FOR DIGITAL DATA	ONLY FOR DIGITAL DATA	ONLY FOR PHYSICAL DATA
Dataset Name	Description	New or Reused	Digital or Physical	Digital Data Type	Digital Data Format	Digital Data Volume (MB, GB, TB)	Physical Volume
ACTIVIS M-1	Recordings and transcription of in- depth interviews with activists, experts, and policymakers in Georgia, Moldova, and Ukraine	☑ Generate new data☐ Reuse existing data	⊠ Digital □ Physical	□ Audiovisual □ Images □ Sound □ Numerical □ Textual □ Model □ Software □ Other:	M4A file; audio file format TBC; Word (.doc) files	☐ < 1 GB ☑ < 100 GB ☐ < 1 TB ☐ < 5 TB ☐ > 5 TB ☐ NA Preliminary 60 interviews, 200-350 MB each	NA
SOCIAL MEDIA- 1	Collection of public social media profiles and official web pages of political parties, religious and conservative organizations.	☑ Generate new data☐ Reuse existing data	⊠ Digital □ Physical	☐ Audiovisual ☐ Images ☐ Sound ☐ Numerical ☐ Textual ☐ Model ☐ Software ☐ Other:	.jpg (screenshots), .pd f and .doc files	☐ < 1 GB	NA
SECON DARY REPORT S	Reports of international organizations and thinkg tanks	☐ Generate new data ☐ Reuse existing data	⊠ Digital □ Physical	☐ Audiovisual☐ Images☐ Sound☐ Numerical☒ Textual	. pdf	☐ < 1 GB ⊠ < 100 GB ☐ < 1 TB ☐ < 5 TB ☐ > 5 TB	NA

³ Add rows for each dataset you want to describe.

	☐ Model ☐ Software ☐ Other:	☐ NA Unknown - this depends on the number of relevant documents. This will be determined later in the project.		
GUIDANCE: The data description forms the basis of your entire DMP, so make sure it is detailed and complete. It includes digital and physical data and encompasses the whole spectrum ranging from raw data to processed and analyzed data, including analysis scripts and code. Physical data are all materials that need proper management because they are valuable, difficult to replace and/or ethical issues are associated. Materials that are not considered data in an RDM context include your own manuscripts, theses and presentations; documentation is an integral part of your datasets and should described under documentation/metadata. RDM Guidance on data				
If you reuse existing data, please specify the source, preferably by using a persistent identifier (e.g. DOI, Handle, URL etc.) per dataset or data type.				
Are there any ethical issues concerning the creation and/or use of the data (e.g. experiments on humans or animals, dual use)? If so, refer to specific datasets or data types when appropriate and provide the relevant ethical approval number.	 ✓ Yes, human subject data; provide SMEC G-2023-7089 ☐ Yes, animal data; provide ECD reference ☐ Yes, dual-use; provide approval numbe ☐ No Additional information: 			

Will you process personal data ⁴ ? If so, please	
refer to specific datasets or data types when	□ No
appropriate and provide the KU Leuven or UZ	Additional information:
Leuven privacy register number (G or S number).	
	Personal data (name, email address, telephone number, (postal) address) will be collected and will be only available to the researcher and used if there is a need to contact the participant. For the dataset, the respondent will be given a number and a letter according to the category (A - for activist, P - for policymaker, E- for expert, etc. + the number that will correspond to the order number of the interview). The table with the codes will be stored separately from the data on a protected hard drive and will not contain any personal data except the name of the interviewed person, the interview number, and the date and place of the interview. The process of pseudonymization will be explained to the participants
Does your work have potential for commercial	☐ Yes
valorization (e.g. tech transfer, for example spin-	⊠ No
offs, commercial exploitation,)?	If yes, please comment:
If so, please comment per dataset or data type	
where appropriate.	
Do existing 3rd party agreements restrict	☐ Yes
exploitation or dissemination of the data you	⊠ No
(re)use (e.g. Material/Data transfer agreements,	If yes, please explain:
research collaboration agreements)?	
If so, please explain to what data they relate and	
what restrictions are in place.	
Are there any other legal issues, such as	☐ Yes
intellectual property rights and ownership, to be	⊠ No
managed related to the data you (re)use?	If yes, please explain:
If so, please explain to what data they relate and	
which restrictions will be asserted.	

⁴ See Glossary Flemish Standard Data Management Plan

	3. Documentation and Metadata
Clearly describe what approach will be followed to capture the accompanying information necessary to keep data understandable and usable, for yourself and others, now and in the future (e.g. in terms of documentation levels and types required, procedures used, Electronic Lab Notebooks, README.txt files, Codebook.tsv etc. where this information is recorded). RDM guidance on documentation and metadata.	ACTIVISM-1 – all the interviews will be transcribed verbatim and saved as Word documents. A table with codes and interview information will be added, too, to make the coding principle and interview chronology clear. SOCIAL MEDIA-1 – all the files will be named and file names will be listed in the table with the description of the content (in some cases full translation, if needed
Will a metadata standard be used to make it easier to find and reuse the data ? If so, please specify which metadata standard will be used. If not, please specify which metadata will be created to make the data easier to find and reuse. Repositories could ask to deliver metadata in a certain format, with specified ontologies and vocabularies, i.e. STANDARD LISTS WITH UNIQUE IDENTIFIERS.	☐ Yes ☐ No If yes, please specify (where appropriate per dataset or data type) which metadata standard will be used: If no, please specify (where appropriate per dataset or data type) which metadata will be created:

4. Data Storage & Back-up during the Research Project

Where will the data be stored?	☐ Shared network drive (J-drive)
	☐ Personal network drive (I-drive)
Consult the interactive KU Leuven storage guide to	☑ OneDrive (KU Leuven)
find the most suitable storage solution for your data.	☐ Sharepoint online
	☐ Sharepoint on-premis
	☐ Large Volume Storage
	☐ Digital Vault
	☐ Other: All data are stored in REDCap, hosted by secure KU Leuven servers.
How will the data be backed up?	⊠ Standard back-up provided by KU Leuven ICTS for my storage solution
·	□ Personal back-ups I make (specify)
WHAT STORAGE AND BACKUP PROCEDURES WILL BE IN PLACE TO PREVENT DATA LOSS?	☐ Other (specify)
	Data also will be backed up on my personal OneDrive storage, password protected and anonymized
Is there currently sufficient storage & backup	⊠ Yes
Is there currently sufficient storage & backup capacity during the project? If yes, specify	
capacity during the project? If yes, specify	
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup	□ No
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of.	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely stored and not accessed or modified by	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons? CLEARLY DESCRIBE THE MEASURES (IN TERMS OF PHYSICAL SECURITY,	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons? CLEARLY DESCRIBE THE MEASURES (IN TERMS OF PHYSICAL SECURITY, NETWORK SECURITY, AND SECURITY OF COMPUTER SYSTEMS AND	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons? CLEARLY DESCRIBE THE MEASURES (IN TERMS OF PHYSICAL SECURITY,	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive
capacity during the project? If yes, specify concisely. If no or insufficient storage or backup capacities are available, then explain how this will be taken care of. How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons? CLEARLY DESCRIBE THE MEASURES (IN TERMS OF PHYSICAL SECURITY, NETWORK SECURITY, AND SECURITY OF COMPUTER SYSTEMS AND FILES) THAT WILL BE TAKEN TO ENSURE THAT STORED AND	□ No There is enough space to store the data on OneDrive (KU Leuven) and to make back-up on my personal OneDrive

hat are the expected costs for data storage
d backup during the research project? How
III these costs be covered?

	5. Data Preservation after the end of the Research Project
Which date will be gets in a few at least five	MAII data will be green and fau 10 years according to MIII aware DDM relies.
Which data will be retained for at least five	☐ All data will be preserved for 10 years according to KU Leuven RDM policy
years (or longer, in agreement with other	\square All data will be preserved for 25 years according to CTC recommendations for clinical trials with
retention policies that are applicable) after the	medicinal products for human use and for clinical experiments on humans
end of the project? In case some data cannot be	\square Certain data cannot be kept for 10 years (explain)
preserved, clearly state the reasons for this	
(e.g. legal or contractual restrictions,	
storage/budget issues, institutional policies).	
Guidance on data preservation	
Where will these data be archived (stored and	⊠ KU Leuven RDR
curated for the long-term)?	\square Large Volume Storage (longterm for large volumes)
	☐ Shared network drive (J-drive)
<u>Dedicated data repositories</u> are often the best place	☐ Other (specifiy):
to preserve your data. Data not suitable for	
preservation in a repository can be stored using a KU	
Leuven storage solution, consult the interactive KU	
<u>Leuven storage guide</u> .	
What are the expected costs for data	
preservation during the expected retention	
period? How will these costs be covered?	

	6. Data Sharing and Reuse
Will the data (or part of the data) be made available for reuse after/during the project? Please explain per dataset or data type which data will be made available.	 ☐ Yes, as open data ☒ Yes, as embargoed data (temporary restriction) ☐ Yes, as restricted data (upon approval, or institutional access only) ☐ No (closed access) ☐ Other, please specify:
NOTE THAT 'AVAILABLE' DOES NOT NECESSARILY MEAN THAT THE DATA SET BECOMES OPENLY AVAILABLE, CONDITIONS FOR ACCESS AND USE MAY APPLY. AVAILABILITY IN THIS QUESTION THUS ENTAILS BOTH OPEN & RESTRICTED ACCESS. FOR MORE INFORMATION: https://wiki.surfnet.nl/display/standards/info-eu-repo/#infoeurepo-AccessRights	
If access is restricted, please specify who will be able to access the data and under what conditions.	The data will be embargoed for two years while the researcher will be working on the project outputs and then opened (open access) once the publications are out.
Are there any factors that restrict or prevent the sharing of (some of) the data (e.g. as defined in an agreement with a 3rd party, legal restrictions)? Please explain per dataset or data type where appropriate.	 ✓ Yes, privacy aspects ☐ Yes, intellectual property rights ☒ Yes, ethical aspects ☐ Yes, aspects of dual use ☐ Yes, other ☐ No If yes, please specify:
Where will the data be made available? If already known, please provide a repository per dataset or data type.	 ⊠ KU Leuven RDR □ Other data repository (specify) □ Other (specify)

When will the data be made available?	□ Upon publication of research results □
	☐ Specific date (specify)
	☐ Other (specify)
Which data usage licenses are you going to	☐ CC-BY 4.0 (data)
provide? If none, please explain why.	□ Data Transfer Agreement (restricted data)
	☐ MIT licence (code)
A DATA USAGE LICENSE INDICATES WHETHER THE DATA CAN BE	☐ GNU GPL-3.0 (code)
REUSED OR NOT AND UNDER WHAT CONDITIONS. IF NO LICENCE IS	☐ Other (specify)
GRANTED, THE DATA ARE IN A GREY ZONE AND CANNOT BE LEGALLY REUSED. DO NOTE THAT YOU MAY ONLY RELEASE DATA UNDER A	
LICENCE CHOSEN BY YOURSELF IF IT DOES NOT ALREADY FALL UNDER	
ANOTHER LICENCE THAT MIGHT PROHIBIT THAT.	
Check the RDR guidance on licences for data and	
software sources code or consult the <u>License selector</u>	
<u>tool</u> to help you choose.	
Do you intend to odd a DID/DOI/accession	W ver a DOL will be added upon denotiting data reposition.
Do you intend to add a PID/DOI/accession	
number to your dataset(s)? If already available,	☐ My dataset already has a PID
please provide it here.	□ No
INDICATE WHETHER YOU INTEND TO ADD A PERSISTENT AND UNIQUE	
IDENTIFIER IN ORDER TO IDENTIFY AND RETRIEVE THE DATA.	
What are the expected costs for data sharing?	
How will these costs be covered?	
	7. Responsibilities
Who will manage data documentation and	Dr. Maryna Shevtsova (the researcher)
metadata during the research project?	

Who will manage data storage and backup	Dr. Maryna Shevtsova (the researcher)
during the research project?	
Who will manage data preservation and	Dr. Maryna Shevtsova (the researcher)
sharing?	
Who will update and implement this DMP?	Dr. Maryna Shevtsova (the researcher)