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## Social, ecological and economic issues: From linkages to political cleavages in France?

*A Data Management Plan created using DMPonline.be*

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### Project abstract:

Ecological, social and economic issues are inherently intertwined in that action in one sphere has repercussions in another. Central to this research is the premise that divergent interpretations of this interconnectedness have, historically, animated conflicts in France. Beyond punctual and surface conflicts, I contend, this disputed issue-linkage is at the heart of the deeper political cleavages that durably splits French society into conflicting groups. While current research appreciates the linkage of these issues as a contentious affair, the analytical angle taken thus far is not conducive to grasping the relations it bears with more durable features of political life such as cleavages. To fill this gap, my project will provide an in-depth, macro-historical analysis of the linkage of social, ecological, and economic issues in France to explain how and why it affects the configuration and reconfiguration of political cleavages in a systematic and comprehensive manner. To do so, I combine critical discourse analysis, discourse network analysis and case studies and contribute to sustainability and cleavage scholarships an understanding of issue-linkage as a determinant and structuring force on cleavages.

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FWO DMP (Flemish Standard DMP)

1. Research Data Summary

List and describe all datasets or research materials that you plan to generate/collect or reuse during your research project. For each dataset or data type (observational, experimental etc.), provide a short name & description (sufficient for yourself to know what data it is about), indicate whether the data are newly generated/collected or reused, digital or physical, also indicate the type of the data (the kind of content), its technical format (file extension), and an estimate of the upper limit of the volume of the data.

				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
		<i>Please choose from the following options:</i> <ul style="list-style-type: none"> <li>• Generate new data</li> <li>• Reuse existing data</li> </ul>	<i>Please choose from the following options:</i> <ul style="list-style-type: none"> <li>• Digital</li> <li>• Physical</li> </ul>	<i>Please choose from the following options:</i> <ul style="list-style-type: none"> <li>• Observational</li> <li>• Experimental</li> <li>• Compiled/aggregated data</li> <li>• Simulation data</li> <li>• Software</li> <li>• Other</li> <li>• NA</li> </ul>	<i>Please choose from the following options:</i> <ul style="list-style-type: none"> <li>• .por, .xml, .tab, .csv, .pdf, .txt, .rtf, .dwg, .gml, ...</li> <li>• NA</li> </ul>	<i>Please choose from the following options:</i> <ul style="list-style-type: none"> <li>• &lt;100MB</li> <li>• &lt;1GB</li> <li>• &lt;100GB</li> <li>• &lt;1TB</li> <li>• &lt;5TB</li> <li>• &lt;10TB</li> <li>• &lt;50TB</li> <li>• &gt;50TB</li> <li>• NA</li> </ul>	
Textual data	This includes all secondary data collected for analysis: newspaper articles, party manifestos, written speeches and interviews, documents, reports, position papers etc.	Reuse existing data	Digital	Observational	.txt, .pdf		
Notes	This includes all typed personal fieldnotes, annotations and references produced and used for journalling and reflection.	Generate new data	Digital	Observational	.txt, .pdf	<100MB	
Textual analysis database	This includes all data generated through analysis of secondary data using the software NVivo	Generate new data	Digital	Compiled/aggregated data	.xml	<1GB	

Discourse network database	This includes all data generated through analysis of secondary data using the software Discourse Network Analyzer	Generate new data	Digital	Compiled/aggregated data	.xml	<1GB	
Informed consent forms	This includes all informed consent forms produced and completed prior to conducting interviews	Generate new data	Digital	Other	.txt, .pdf	<100MB	
Audio recordings	This includes all audio recordings of interviews.	Generate new data	Digital	Observational	.mp3	<1GB	
Transcripts	This includes all typed transcripts of interviews.	Generate new data	Digital	Observational	txt, .pdf	<100MB	

**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:**

All existing data that will be used in this research consists of data made readily and publicly available online by the actors under study (i.e. government and parties, national newspapers, labor unions, climate advocacy groups and other civil society actors). The data will otherwise be retrieved from France's national databases (France Archives, Archives Nationales, or INA).

**Are there any ethical issues concerning the creation and/or use of the data (e.g. experiments on humans or animals, dual use)? Describe these issues in the comment section. Please refer to specific datasets or data types when appropriate.**

- Yes, human subject data

Part of the research data will be generated through semi-structured interviews, which involves the collection and processing of personal data. This includes interview recordings and transcripts of the project's dataset.

I will take the necessary measures to comply with regulations pertaining to privacy, anonymization, data collection, processing and storage. I will seek consent from interviewees through prior informed consent forms. Data will be stored on a secure network disk only accessible to the primary researcher and primary supervisor, whose computers are password-protected and encrypted. Personal data will be rendered anonymous in such a way that the individual will not be identifiable. A PRET review and data handling protocol will be submitted to the Social and Societal Ethics Committee and a formal ethics and privacy approval at a later stage, prior to the start of this phase of the research.

**Will you process personal data? If so, briefly describe the kind of personal data you will use in the comment section. Please refer to specific datasets or data types when appropriate.**

- Yes

The interview phase of this research will include the collection of personal data of participants: their name, email address, and affiliation (to party, labor union, newspaper, or civil society organization). Their personal data will be used for organizing the data and research, but will not be included or processed in the analysis. It will further be stored separately from the research data. Only their affiliation will be of interest as the interviews are meant to trace the perspectives of a particular party, labor union, newspaper etc.

The PRET ethical request is under preparation.

Does your work have potential for commercial valorization (e.g. tech transfer, for example spin-offs, commercial exploitation, ...)? If so, please comment per dataset or data type where appropriate.

- No

Do existing 3rd party agreements restrict exploitation or dissemination of the data you (re)use (e.g. Material/Data transfer agreements/ research collaboration agreements)? If so, please explain in the comment section to what data they relate and what restrictions are in place.

- No

Are there any other legal issues, such as intellectual property rights and ownership, to be managed related to the data you (re)use? If so, please explain in the comment section to what data they relate and which restrictions will be asserted.

- No

## 2. 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).

First, a clear and uniform folder and file structure will be developed in the OneDrive, for data to be organized in a way that simplifies retrieval and consultation. Second, a README.txt file will outline all useful information on the data and research process. This will include: a project description, a research design description, the ethical approval number, the data management plan, step-by-step explication of how the data was used and analyzed/how the research was conducted/how to replicate it, and a structured data codebook compiling information on the entire dataset with file type, authors, date of publication, date of analysis, location, subject, keywords etc.

Will a metadata standard be used to make it easier to find and reuse the data? If so, please specify (where appropriate per dataset or data type) which metadata standard will be used. If not, please specify (where appropriate per dataset or data type) which metadata will be created to make the data easier to find and reuse.

- Yes

The metadata standard of KU Leuven Research Data Repository will be used, notably by following the ReadMe.txt templates, and the DDI codebooks.

## 3. Data storage & back-up during the research project

Where will the data be stored?

Data will be stored in a secure KU Leuven OneDrive for Business cloud, during and after the research. This is conform with KU Leuven's Research Data Management Policy.

**How will the data be backed up?**

The KU Leuven storage drive is automatically backed-up to reduce data loss risks and provides long-term storage.

**Is there currently sufficient storage & backup 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.**

- Yes

There is sufficient storage and backup capacity. The cloud allows users to store 5TB of files up to 100GB in a secured network disk. This storage drive is automatically backed-up to reduce data loss risks and provides long-term storage.

**How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons?**

It is a secure network disk only made accessible to the primary researcher and primary supervisor, whose computers will be password-protected and encrypted.

**What are the expected costs for data storage and backup during the research project? How will these costs be covered?**

There are no expected costs for data storage and backup during the research project.

**4. Data preservation after the end of the research project**

**Which data will be retained for at least five years (or longer, in agreement with other retention policies that are applicable) after the end of the project? In case some data cannot be preserved, clearly state the reasons for this (e.g. legal or contractual restrictions, storage/budget issues, institutional policies...).**

In line with the KU Leuven RDM policy, data that is relevant to publications will be retained for at least 10 years.

**Where will these data be archived (stored and curated for the long-term)?**

Upon completion of the project, the data will be transferred to KU Leuven's long-term storage server, a secured K network drive. This long-term storage is guaranteed up to 10 years after the end of a project.

For data relevant to publications, it will be deposited to the KU Leuven RDR, the university's institutional research data repository which is the preferred option for KU Leuven publication research data.

**What are the expected costs for data preservation during the expected retention period? How will these costs be covered?**

There are no expected costs for data preservation during the expected retention period.

**5. Data sharing and reuse**

**Will the data (or part of the data) be made available for reuse after/during the project? In the comment section please explain per dataset or data type which data will be made available.**

- Yes, in an Open Access repository

The entire dataset, apart from personal notes, will be made available.

**If access is restricted, please specify who will be able to access the data and under what conditions.**

N/A

**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 in the comment section per dataset or data type where appropriate.**

- No

**Where will the data be made available? If already known, please provide a repository per dataset or data type.**

The data will be made available on the KU Leuven institutional research data repository RDR, as recommended for KU Leuven researchers.

**When will the data be made available?**

The data will be made available upon publication of research results.

**Which data usage licenses are you going to provide? If none, please explain why.**

The data usage license that will be provided is CC-BY-NC-SA, as this allows for free access and use of the data, as well as making changes to it to fit future research needs. It allows so all the while giving appropriate credit, forbidding use for commercial purposes, and ensuring that the same usage license is kept.

**Do you intend to add a PID/DOI/accession number to your dataset(s)? If already available, you have the option to provide it in the comment section.**

- Yes

The KU Leuven repository employs DOI.

**What are the expected costs for data sharing? How will these costs be covered?**

There are no expected costs for data sharing.

## **6. Responsibilities**

**Who will manage data documentation and metadata during the research project?**

Coralie Boulard

**Who will manage data storage and backup during the research project?**

Coralie Boulard

**Who will manage data preservation and sharing?**

Coralie Boulard

**Who will update and implement this DMP?**

Coralie Boulard