# FWO DMP Template

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.

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| 1. **General Information** | |
| Name applicant | **Toon Vanderschueren** |
| FWO Project Number & Title | **11I7322N** |
| Affiliation | KU Leuven  Universiteit Antwerpen  Universiteit Gent  Universiteit Hasselt  Vrije Universiteit Brussel  Other: |
| 1. **Data description** | |
| Will you generate/collect new data and/or make use of existing data? | Generate new data  Reuse existing data |
| Describe the origin, type and format of the data (per dataset) and its (estimated) volume  *If you* ***reuse*** *existing data, specify the* ***source*** *of these data.*  *Distinguish data* ***types*** *(the kind of content) from data* ***formats*** *(the technical format).* | **Reuse a proprietary dataset from an industrial company (> 4,000 maintenance contracts; tabular data; formatted as a csv file)** |

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| 1. **Ethical and legal issues** | |
| Will you use personal data? If so, shortly describe the kind of personal data you will use AND add the reference to your file in your host institution's privacy register.  *In case your host institution does not (yet) have a privacy register, a reference is not yet required of course; please add the reference once the privacy register is in place in your host institution.* | Yes  No  If yes:   * Privacy Registry Reference: * Short description of the kind of personal data that will be used: |
| 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, add the reference to the formal approval by the relevant ethical review committee(s). | Yes  No  If yes:   * Reference to ethical committee approval: |
| Does your work possibly result in research data with potential for tech transfer and valorisation? Will IP restrictions be claimed for the data you created? If so, for what data and which restrictions will be asserted? | Yes  No  If yes, please comment: |
| Do existing 3rd party agreements restrict dissemination or exploitation of the data you (re)use? If so, to what data do they relate and what restrictions are in place? | Yes  No  If yes, please comment: The proprietary dataset will not be disseminated. |

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| 1. **Documentation and metadata** | |
| What documentation will be provided to enable understanding and reuse of the data collected/generated in this project? | **No additional meta-data will be generated during this project.** |
| Will a metadata standard be used? If so, describe in detail which standard will be used. If not, state in detail which metadata will be created to make the data easy/easier to find and reuse. | Yes  No  If yes, please specify: |

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| 1. **Data storage & backup during the FWO project** | |
| Where will the data be stored? | The original data remains with the company. A copy of the dataset will be stored on a Google Drive. |
| How will the data be backed up? | No back-up is required, only the code to process the original datasets is backed up (Google Drive). |
| 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: Google Drive offers sufficient storage capacity.  No  If no, please specify: |
| What are the expected costs for data storage and backup during the project? How will these costs be covered?  *Although FWO has no earmarked budget at its disposal to support correct research data management, FWO allows for part of* ***the allocated project budget*** *to be used to cover the cost incurred.* | **None.** |
| Data security: how will you ensure that the data are securely stored and not accessed or modified by unauthorized persons? | Data is stored on a protected drive. No sensitive attributes are available in the dataset. |

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| 1. **Data preservation after the end of the FWO project**   FWO expects that data generated during the project are retained for a period of minimally 5 years after the end of the project, in as far as legal and contractual agreements allow. | |
| Which data will be retained for the expected 5 year period after the end of the project? In case only a selection of the data can/will be preserved, clearly state the reasons for this (legal or contractual restrictions, physical preservation issues, ...). | The proprietary dataset will not be made publicly available, but the original data will be kept by the company and the Google Drive will continue to exist. |
| Where will these data be archived (= stored for the long term)? | None will be made available by ourselves. |
| What are the expected costs for data preservation during these 5 years? How will the costs be covered?  *Although FWO has no earmarked budget at its disposal to support correct research data management, FWO allows for part of* ***the allocated project budget*** *to be used to cover the cost incurred.* | None. |

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| 1. **Data sharing and reuse** | |
| Are there any factors restricting or preventing the sharing of (some of) the data (e.g. as defined in an agreement with a 3rd party, legal restrictions)? | Yes  No  If yes, please specify: The proprietary dataset of the industrial company cannot be shared  because of legal restrictions. |
| Which data will be made available after the end of the project? | None will be made available by ourselves. |
| Where/how will the data be made available for reuse? | In an Open Access repository  In a restricted access repository  Upon request by mail  Other (specify): Not applicable. |
| When will the data be made available? | Not applicable. |
| Who will be able to access the data and under what conditions? | Not applicable. |
| What are the expected costs for data sharing? How will these costs be covered?  *Although FWO has no earmarked budget at its disposal to support correct research data management, FWO allows for part of* ***the allocated project budget*** *to be used to cover the cost incurred.* | None. |

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| 1. **Responsibilities** | |
| Who will be responsible for the data documentation & metadata? | Not applicable since proprietary data is used, which remain the responsibility of the owner or publisher. |
| Who will be responsible for data storage & back up during the project? | The industrial company for the proprietary dataset, Toon Vanderschueren for the copy of the public dataset that is used for experimentation. |
| Who will be responsible for ensuring data preservation and sharing? | Not applicable. |
| Who bears the end responsibility for updating & implementing this DMP?  *Default response: The PI bears the overall responsibility for updating & implementing this DMP* | The PI bears the overal responsibility for updating & implementing this DMP. |