Annex No. 3 Open Science and Research Data Management in the RESTART Project

1. Data Management Plan (Data Management Plan – DMP)

1. The Principal Investigator must prepare a Data Management Plan (DMP) and submit it to the beneficiary within 6 months from the start of the return grant. The DMP must be regularly updated and submitted upon request.
2. The DMP must include in particular:
   a. Description of the types of data generated within the return grant.
   b. Method of data collection, processing, storage, sharing and archiving.
   c. Identification of data that will (not) be made publicly available (e.g. due to intellectual property protection).
   d. Method of ensuring compliance with the FAIR principles (Findable, Accessible, Interoperable, Reusable).
3. The DMP will be prepared using the Horizon Europe template.
4. For Principal Investigators with UCT Prague login credentials, the Data Stewardship Wizard (DSW) tool is available free of charge for the preparation of the DMP.

2. Open Access to Data

1. The Principal Investigator is required to ensure open access to research data (at least those associated with publications) by depositing them in a trusted repository (e.g. Zenodo, National Repository).
2. Data must be published according to the principle *"as open as possible, as closed as necessary"*. Non-publication of data may be justified in the DMP if publication would, for example, result in:
   a. threat to the legitimate interests of the researcher or the institution (e.g. protection of intellectual property, commercial interests),
   b. violation of legal and ethical requirements for the protection of personal and sensitive data,
   c. threat to national security (e.g. data with military potential).
3. During the project and its sustainability period, the Principal Investigator commits to periodically review whether the reasons for restricting access to the data still apply. If these reasons cease to exist, the data must be made publicly available.
4. Research data deposited in a repository must be made available under a CC BY 4.0 licence or an equivalent open licence (e.g. in the case of software publication).
5. Metadata of research data must:
   a. be publicly available (at least at CC0 level)
   b. be machine-readable
   c. contain a persistent identifier (typically DOI or handle) and

   d. comply with recommended metadata description standards (e.g. according to recommended procedures for publishing data at UCT Prague).
6. The repository must also include links to other research outputs, software, tools and protocols necessary for verification or replication of results.
7. Data related to publications (e.g. articles) should be made publicly available in the repository no later than the date of acceptance of the publication. Other data should be published no later than the end of the project.

3. Open Access to Publication Outputs (Open Access – OA)

1. The Principal Investigator must ensure open access to publication outputs of type J "peer-reviewed scientific article" with the designation "article", "review" or "letter" according to the Methodology for the Evaluation of Research Organisations 2017+ and 2025+ (hereinafter "article") produced within the project will be:
   a. Published in Open Access mode (gold, diamond or green route).
   b. Immediately deposited in a trusted repository (e.g. Zenodo, National Repository) and supplemented with relevant data to comply with FAIR principles. In the case of an article where the corresponding (principal) author is affiliated exclusively with a foreign institution or institutions, or in the case of other types of publication outputs, ensuring open access is recommended.
   c. Immediately available without embargo, free of charge, permanently and without restrictions.
   d. Licensed under the Creative Commons Attribution International licence (CC BY 4.0) except for monographs or longer texts which may be published under CC BY-NC or CC BY-ND.
   e. Published in such a way that sufficient author and ownership rights are retained in order to fulfil the above conditions (e.g. the author does not grant the publisher an exclusive licence).

4. Monitoring and Control

1. Compliance with the obligations set out in this document may be subject to on-site checks by the grant provider.
2. The contribution of the project to a publication or dataset must be clearly identifiable (e.g. DOI and grant acknowledgement in the publication).
3. Compliance with Open Science requirements will be monitored in interim and final project reports and evaluated by the RESTART Scientific Committee.
4. Failure to comply with these principles may constitute grounds for limitation or termination of funding.

5. Support and Training

1. The Principal Investigator commits that at least one member of the project team will complete training in the field of Open Science or research data management

organised by UCT Prague (e.g. Data Stewardship Course) or another recognised institution no later than 3 months after the start of the project. This obligation may also be fulfilled by providing proof of completion of such training less than one year before the project start.

2. During the implementation of the project, the team may use:
   a. Training and consultations with the Information Services Centre of UCT Prague or faculty data stewards (researchdata@vscht.cz).
   b. Support for research data management including the possibility of establishing a data steward position.
   c. The institutional DSW tool for preparing the Data Management Plan.

6. Eligible Costs

The following eligible costs of the return grant are centrally charged from the item Publication Fees (iFIS 965-12-1390) within the RESTART project:

a. Article Processing Charges associated with publication in Gold Open Access.
b. Costs related to research data management (e.g. anonymisation, processing, storage).
c. Personnel costs for positions coordinating research data management (e.g. data steward).