Evaluation Criteria for participation to the FAIRplus Fellowship Program 2021 – 2022

1. GENERAL CRITERIA

FAIRplus will award fellowships only to those applicants who state a specific problem related to the described data criteria in the form of an exposé.

1.2. Exposé / Project Proposal Criteria

Criterion 1: Relevance to FAIR data management

- An exposé describes a relevant FAIRification problem, that can be addressed using the methods and procedures developed, or to be developed, in FAIRplus
- This problem is detailed in clear FAIRification objectives and goals.

Criterion 2: Feasibility of the project

- The exposé is credible with respect to the described FAIRification goals
- The goals are realistic with respect to
  - availability of data
  - competencies/support available for FAIRification
  - and in regards to timelines
    (e.g.: Can the proposed project be completed in the available time?)

Criterion 3: Data access and data description

- Access to data is realistic and in line with the FAIRification goals
- Basic knowledge about data is given and proven
- The exposé describes realistic access to the needed experts
- Feasibility of the project is compatible with legal and ethical obligations

Please note:

- FAIRplus will award fellowships to EFPIA and SME partners only if an eligible candidate is able to fully describe a real FAIR data management issue according to the questions stated on page 2.
- Further, EFPIA and SME fellows have to be willing to share this description and the evaluation of their problem with affiliated FAIRplus partners, in order to instigate (cognitive) insights into FAIR data process obstacles and issues.

2. FAIR Data Management: Guiding Questions for Writing an Exposé

1. FAIRification Goals

▫ Do you have access to the dataset you plan to FAIRify?

▫ What is the value/relevance of the dataset you plan to FAIRify?

▫ What do you wish to achieve within the project? What is the expected outcome of the FAIRified dataset?

2. Dataset Description

▫ How could you best describe the dataset that is to be FAIRified?

▫ How is metadata to this dataset provided (and in what structure)?

▫ Are you aware of who produced the data set?

▫ Are you aware of who was included in the production of the dataset and do they have legal access to the data?

3. Dataset Access Description

▫ Are you aware how the data access for FAIRification is or can be ensured?

▫ Do you know what type of license is placed on the data?

▫ On which hosting platform are you planning to provide the data for FAIRification?

▫ Who is going to be the users of the data set, and how is their access guaranteed?

▫ Is (part of) the data set sensitive or does it contain personal data? If yes, how are you planning to have all legal obligations secured before the start of the program?

4. Competency Description

▫ Are you aware of someone in the company who can take over the responsibility of mentor and partner for the fellow while on the program? If yes, what is their role in the data generation process?

▫ To what extent are the following stakeholders available for the FAIRification project:

  ▫ data owner

  ▫ data generator

  ▫ domain expert

▫ Do you know how much key decision makers are interested in using the FAIRification results? How would they support this project?

▫ What are your learning objectives in this project? 2