# FILL IN THE FORM IN ALL ITS PART. DO NOT DELETE ANY SECTION. PLEASE UPLOAD AS PDF FILE. (name the file as: PROJECT CODE\_PROJECT\_Surname e.g. 2020-xxxx\_PROJECT\_Rossi)

## **Project duration**

(months)

## **Project Title**

## Principal Investigator (name, surname, organization and position)

#### **Executive Summary**

Summarize key themes, aims and methods of the project.

(maximum 5000 characters)

#### **Background and project rationale**

Explore the existing knowledge and background in which your project falls in. Describe the research questions that will be addressed, the gap[s] the project intends to fill and the societal need[s] that it will fulfil. Illustrate in which way[s] this project represents a significant step forward considering the current state of art in the specific field of study.

(maximum 15000 characters)

#### Relevance to the call

Provide information about project's aims and expected results exploring how these fit with objectives and strategy as stated in the Call.

(maximum 10000 characters)

#### **Experimental plan**

Describe: i) actions planned (WPs and tasks); ii) datasets and database: type of data and how they will be collected, database structure and design; iii) analytical and statistical methods and techniques; iv) expected outputs; v) potential pitfalls/caveats and alternative approaches to overcome them; vi) role of each partner (if any); vii) milestones and deliverables, viii) timeline (Gantt chart).

Describe also modalities for sharing datasets, metadata and data originated by the project. Illustrate how issues such as interoperability and potential integration with existing resources will be addressed. Illustrate how legal and ethical issues related to data management are taken into consideration (privacy protection, data confidentiality and ethical use of data).

(maximum 30000 characters excluding figures, tables and pictures)

## **Project Originality and Innovation**

Describe the innovation of the methods and techniques employed. Define the project's contribution to the theoretical debate in the specific field of study.

(maximum 3000 characters)

## Impact

Describe the ability of the project to improve the understanding of the topics related to the specific field of study and the impact in terms of policy and decision making.

(maximum 10000 characters)

#### **Organizations and facilities**

Describe the organizations involved in the project and illustrate the available tools, facilities and infrastructures.

(maximum 5000 characters per organization)

## **Young researchers**

Describe actions aimed to involve, train and enhance young researchers and their careers.

(maximum 5000 characters)

## **Research team**

Provide, for each member of the research team (permanent and temporary), including PIs, the following information:

Surname Nam	me	Organization and Position Education and training	Date of birth
		Education and training	
		Education and training	
		Professional experience	
	Scientific	Publications and Congress or other Oral Com	munications
Indicate the total number (maximum 5 indexed public		and h-index. Please list a selection of the peer-review	red publications more relevant to the project
		Grants	
Whether it is the case, indi	licate title, duratior	and amount of the grants achieved and those still runni	ng.
		Role in the project	
Role			Total Effort (person/months)

## **Bibliography**

List all the articles cited. For each publication indicate: authors, title, journal, volume, issue, pages and year of publication. If available online, provide the link.

(maximum 50 publications)