



Allegato 1: Proposal template

Ministero dell'Università e della Ricerca Direzione generale dell'internazionalizzazione e della comunicazione

Avviso per la "Concessione di finanziamenti destinati alla realizzazione o ammodernamento di Infrastrutture Tecnologiche di Innovazione" da finanziare nell'ambito del PNRR

Missione 4, "Istruzione e Ricerca" - Componente 2, "Dalla ricerca all'impresa" -Linea di investimento 3.1, "Fondo per la realizzazione di un sistema integrato di infrastrutture di ricerca e innovazione", finanziato dall'Unione europea - NextGenerationEU

REFORMS AND INVESTMENTS UNDER THE RECOVERY AND RESILIENCE PLAN

NextGenerationEU

Call for proposals

Intervention field 6: Investment in digital capacities and deployment of advanced technologies DESI dimension 4: Integration of digital technologies + ad hoc data collections 055 - Other types of ICT infrastructure (including large-scale computer resources/equipment, data centres, sensors and other wireless equipment)

Mission 4 – "Education and Research" Component 2: from research to business Investment 3.1: "Fund for the realisation of an integrated system of research and innovation infrastructures

Annex 1 (technical annex)

Proposal template, pursuant to Article 8 of the call for proposals

(To be provided in English only)

DISCLAIMER: This document is aimed at informing potential applicants for call-PNRR funding. It serves only as an example. The actual Web forms and templates, provided in the online proposal submission system under the online proposal submission system, might differ from this example. Proposals must be prepared and submitted only via the online proposal submission system.





Part A – Strategic framework of the initiative (max. 12,000 characters)

- A.1. Objectives of the initiative
- A.2. Geographical area of interest
- A.3. Sectors/domains
- A.4. Keywords
- A.5. Prevailing levels of TRLs
- A.6. Coherence with the priorities set in the European, National and Regional strategic agendas
- A.7. Synergies with other initiatives envisaged within Mission 4 ("Education and research"), Component 2 ("From research to enterprise"), with particular, but not exclusive, reference to Investment 3.1 ("Fund for the creation of an integrated system of research and innovation infrastructures")
- A.8. International profile and reach of potential users (with particular reference to SMEs)
- A.9. Start date of the initiative
- A.10. Please choose one of the following options below:

Single-Site Infrastructure	
Multi-Site Infrastructure	





Part B - Initiative features (max 40,000 characters)

B.1. Activities

(Describe the initiative, highlighting and motivating its innovative profile. This section should also include evidence of compliance with constraint 055 - Other types of ICT infrastructure (including large-scale IT resources/facilities, data centers, sensors and other wireless devices)" in Annex VII of Reg. (EU) 2021/241)

B.2. Governance model

B.2.1. Infrastructure and operational management (Describe the operational management, also highlighting the profile and the role of the "infrastructure manager")

B.2.2. PPP operation

(Describe the PPP expected modality as to the involvement of private partners: companies, specialized private infrastructure developers, investors, etc. In case of a PPP operation launched as a private initiative, the section should also indicate the private partner)

B.3. Budget plan

		Costs (€)		
Eligible cost (Art. 7 of the call for proposal)		Not to be located in Mezzogiorno Regions	To be located in Mezzogiorno Regions	Total
a.	Expenses, even if not accounted for as tangible and intangible investments, related to one highly qualified infrastructure manager and other executive personnel (managers) in charge of the services offered by the Infrastructure			
b.	Scientific instrumentation, research equipment and machinery and relative accessories, turnkey			
c.	Technical installations strictly connected to the functionality of equipment and machinery			
d.	Software licences and patents			
e.	Buildings and land (including built land) not exceeding 10% of the total cost of the project. For sites in a state of decay and for those previously used for industrial purposes that include buildings, this limit is increased to 15%			
f.	Rehabilitation, renovation, redevelopment and expansion of buildings if strictly necessary as to the functionality of the Infrastructure			
g.	Design cost and other related technical expenses			
h.	Indirect costs, forfeit (up to a maximum of 7% of the other project costs)			
To	tal			





B.4. Project time schedule

(In addiction to sections B.4.1 and B.4.2, please provide a general description as to the execution of the interventions)

B.4.1. Intermediate objectives

(For each intermediate objective, using the below template. Please notice that the aforementioned objectives must be scheduled in a time period of at least four months and will be defined according to the specific nature of the intervention)

- \rightarrow Intermediate objective code/title:
- → Start month (relative to kick-off of the project) and duration (in month, min 4):
- → Summary of the activities envisaged (by also providing, if possible, measurable indicators)
- B.4.2. Timeframe envisaged for the implementation of the procedure aimed at setting up a PPP

B.5. Promotion of knowledge transfer and business creation activities. (Describe the activities envisaged or the expected impact of the Infrastructure in terms of knowledge transfer and setting-up new businesses)





Part C - Expected impact (max. 8,000 characters)

C.1. **Expected outcomes of the intervention** (Describe the impact in terms of a) employment and research spin-off, b) synergy with other productive and research domains)

C.2. Long-term sustainability profile

(Provide a detailed description of the profitability of the intervention, including and adequately motivating the expected revenues per year over a period of at least 15 years)