

# Horizon Europe Partner Search Form

I offer my expertise to participate

I am planning to coordinate a proposal and I am looking for partners

## Topic

Topic we are interested in:

- HORIZON-CL6-2023-BIODIV-01-12
- HORIZON-CL6-2023-BIODIV-01-18
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## Project information

Tentative title:

Biodiversity Characterization of extreme environments

Project idea:

Field sites biodiversity characterization  
Natural environments protection and characterization  
Earth analogues validation

Potential contribution of my organisation to the project:

We have experience in biodiversity characterization, molecular ecology techniques management.  
We can provide expertise in natural field sites characterization, Earth analogues validation, and environmental characterization tools development.

Role in the project:

**Research**

Training

- Dissemination
- Technology Development
- Other

Experience as a coordinator:

- Yes
- No

Experience as a partner in a collaborative project:

- Yes
- No

Consortium:

### Target Coordinator/Partner sought

Organisation type:

- Higher Education/University
- Public Research Organisation
- Large Scale Enterprise
- Small and Medium Scale Enterprise
- Public Body/Authority
- International NGO
- National NGO

Other, please specify:

We are looking for the following expertise/competencies:

### Contact details

Contact person :	Felipe Gómez Gómez
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Additional information on the organisation (previous projects, publications, etc.):

Several international collaborations in extreme environments studies, EC funded projects for natural extreme field sites characterization, biodiversity studies. CAB is a world leader in extreme natural field sites characterization. The institute has international collaborations in space missions as well, for example, we have developed REMS and MEDA instruments on board NASA's Curiosity and Perseverance rover for the characterization of the atmosphere of Mars and its interaction with the surface of the planet, among others space mission's participation.