

LIFE-2022-SAP-NAT-NATURE: Looking for partners with experience in pollinators conservation and partners with experience in building computational models using neural networks

Summary

Profile type	Company's country	POD reference
Research & Development Request	Spain	RDRES20220719012
Profile status	Type of partnership	Targeted countries
PUBLISHED	Research and development cooperation agreement	• World
Contact Person	Term of validity	Last update
Maria GARCIA	19/07/2022 19/07/2023	19/07/2022

General Information

Short summary

A Spanish company specialised in agrotechnology solutions is preparing a proposal for LIFE 2022 - Nature and Biodiversity call aimed at enhancing the mountain habitat of endangered birds in the Mediterranean Forest. The consortium already has qualified partners in Spain, Italy and Greece and seeks to complement some aspects of the proposal with partners experienced in pollinators and in computational models.

Full description

A Spanish company with 20 year-experience in the development of agrobiotechnology solutions is building a consortium for the call LIFE 2022 Nature and Biodiversity. The objective of the project is to enhance the mountain habitat of endangered birds in the Mediterranean Forest, in particular, in the Natura 2000 network.

The consortium, that will promote scientific cooperation in the field of biodiversity and the fight against climate change, has qualified partners in Spain, Italy and Greece and seeks additional partners with the following capabilities:

1. Experience in actions with secondary pollinators (beetles, lepidoptera, diptera, wasps and ants) in Mediterranean sclerophyllous forest.
2. Experience in building computational models using neural networks.

Advantages and innovations

Stage of development

Under development

Sustainable Development goals

• **Goal 15: Life on Land**

IPR Status

No IPR applied

Partner Sought

Expected role of the partner

- Type of partner sought:

Companies, technology centers, university.

- Specific area of activity of the partner:

Partners specialised either in pollinators conservation or in computational models.

- Task to be performed:

Partners specialised in pollinators will develop conservation activities, while partners specialised in computational models will do neural network analysis work.

- EU / International project experience:

Previous experience in European projects would be desirable.

Type of partnership

Research and development cooperation agreement

Type and size of the partner

- **University**
- **R&D Institution**
- **SME 11-49**
- **SME 50 - 249**
- **SME <=10**

Dissemination

Technology keywords

Market keywords

- **05009003 - Animal health**

Targeted countries

- **World**

Sector groups involved