

Created in 1948, IUCN is now the world's largest and most diverse environmental network, harnessing the knowledge, resources and reach of more than 1,400 Member organisations and around 15,000 experts. It is a leading provider of conservation data, assessments and analysis. Its broad membership enables IUCN to fill the role of incubator and trusted repository of best practices, tools and international standards.

IUCN provides a neutral space in which diverse stakeholders including governments, NGOs, scientists, businesses, local communities, indigenous people's organisations and others can work together to forge and implement solutions to environmental challenges and achieve sustainable development.

Working with many partners and supporters, IUCN implements a large and diverse portfolio of conservation projects worldwide. Combining the latest science with the traditional knowledge of local communities, these projects work to reverse habitat loss, restore ecosystems and improve people's well-being.

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## About the Project

The project titled "Agriculture Management to Enable Resilience (AMER)" would create job and livelihood opportunities in the agriculture sector as well as introduce and promote sustainable agriculture practices that build the resilience of vulnerable farmers and residents against climate change impacts. The 2 years project is implemented in Karak and Madaba governorates aiming to Enhance sustainable economic mechanisms in the agriculture and food security sector as drivers to empower Jordanian host communities and Syrian refugees in Southern governorates, whereas the specific objectives are

SO1: Improve the living conditions of Jordanian host communities and Syrian refugees in the

- Collect administrative, climate, hydrological, water resources, and energy data and reflect the data in maps. should be appeared on the municipality level.
- Conduct data collection through field visits, meetings, interviews, FGD, and key informant interviews. Consider all the objectives of this assessment as mentioned above, project proposal, project objectives, and logical framework when creating andy data collection form or survey.
- The vulnerability assessment shall consider a framework using exposure, sensitivity, and adaptive capacity at the scale of the municipality. Energy resources, climate, and water resources should be considered as well.
- Submit the **final report** to IUCN and consider IUCN's feedback alongside all collected data, surveys, forms, maps, and graphs to conduct the assessment.

Duration of the Assignment .9a000008871 0 595.32 m4(lim)tt119o .9Estanbatie)5(Str)4f/gre)(Se)[TJETQ0.000008871

50 calendar days, From 25. April.2024 to 15. June.2024

#### **Deliverables and Activities**

The consultant will provide the following deliverables and carry out the following activities:

| Deliverable/Activity | Description                          | Deadline      |
|----------------------|--------------------------------------|---------------|
| Inception report     | methodology, data collection tools,  |               |
|                      | type of data, data sources, data     | 10 May 2024   |
|                      | validation, and sampling             |               |
| Final report         | Final report and data set, where the | 10 June 2024  |
|                      | structure should be approved by IUCN | 10 Julie 2024 |

## Payment Schedule

The Timetable below summarises the chronological order of deliverables and indicates milestones at which IUCN will pay the Consultant.

| Deliverable  | Milestone payment |
|--------------|-------------------|
| 10 May 2024  | 30%               |
| 10 June 2024 | 70%               |

#### Skills and Experience

The consultant must have the following skills, education, and experience as a minimum:

- Bachelor's degree in natural resources management, water resources management, social science, environmental engineering, geomatics engineering metrology, or any relevant (Higher academic degree (master or PHD are an advantage).
- Experience in conducting survey research and sampling
- Have conducted similar studies in vulnerability assessment.
- Have worked previously with NGOS
- Having natural resources data (especially water and climate data) in Jordan is an added value.
- Advanced knowledge of English and Arabic languages. Strong interpersonal skills and ability to work with people from different backgrounds to deliver quality product with

(Water, Energy, and Food).

• Ability to communicate with the local communities in different level.

# Supervision and coordination

The consultant will report to and work under the supervision of Project field assistant.