



# Terms of Reference for Service

Title : Establishment of agricultural demonstration farm in Lebanon

Background

Project Reference: P04155

Donor reference: AVRO-00076

About IUCN

IUCN is a membership Union uniquely composed of both government and civil society organizations working together for conservation to take place together.

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,



Site location

Latitude: 34°18'37.84"N

Longitude: 36°27'19.50"E

Plan view showing the piece of land

The highlighted piece of land below is demonstrated in the plan view for clarification; exact borders will be agreed upon at the initial stage of the implementation.



## Key tasks

The following key tasks to be undertaken in order to establish the two components of the pilot site:

Number	Key tasks	Description
1	Assigning the required technical staff	Under this contract the contractor must assign the following experts with the listed qualifications: <ul style="list-style-type: none"> <li>• Team leader</li> <li>• Agricultural Engineer</li> <li>• Energy Engineer</li> </ul>
2	Site handing over	IUCN and the municipality will hand over the site to the contractor at the beginning of the project in coordination with the municipality. Once done, site security is the contractor's sole responsibility.
3	Issue the needed permits	IUCN and its implementing partner will provide the contractor with the project-related documents needed to issue the permits for execution works from governmental entities upon need. The contractor has to issue all implementation-related permits.
4	Supplying and providing Materials	The contractor must supply all materials, equipment, goods, and equipment needed to implement the projects as specified in the specifications, BOQ, and drawings under full supervision of the IUCN, considering that the contractor should provide the IUCN with samples to get approval before supply.
5	Execution	The contractor must execute the project according to BOQ, drawings, and specifications under full supervision of IUCN.
6	Final handing over	Upon completion of execution works the contractor will hand over the pilot site to IUCN, and the municipality.
7	Conduct check-up visits	The contractor should conduct weekly site visits to check the functionality of the installed systems and carry out any needed maintenance measures in case of malfunctions due to manufactural defects, noting that all supplied components must be under a



## Payment Schedule

The payments should be made to the contractor upon satisfactory completion as follows:

1. The first instalment: 10% of the agreed amount Upon completion of land treatment works as stated in the BOQ, drawings, and specifications, and starting the implementation works (must be fully finalized and approved by IUCN).
2. The second instalment: 40% of the agreed amount upon completion of implementation works for the demonstration farm as stated in the BOQ, drawings, and specifications (All components must be fully finalized and approved by IUCN).
3. The third instalment: 40% of the agreed amount upon completion of implementation works for the solar system as stated in the BOQ,fi BO2.6 (ons)8