

## **Consultant PV solar system – Terms of Reference**

### **Organization Background:**

Welthungerhilfe (WHH) is a private, non-profit-making, politically independent and non-denominational organization that supports people living in deprivation and poverty, irrespective of the color of their skin, their religious beliefs or their worldview. WHH is working in the fields of development cooperation and humanitarian aid, relief aid, rehabilitation, and reconstruction. In Lebanon, WHH implement projects through local implementing partners where agriculture, livelihoods, food security and social stability are the main working fields.

**Request:** WHH is looking for a consultant expert in the design of PV Solar System.

### **Tasks & Details:**

- Conduct a visit to the field facility in Baalback and Damour to understand their needs and the available space.
- Make sure that the available design (Drawing + BOQ) is as per the needs and standards. Revise the drawings if needed.
- Provide the technical specifications when needed.
- Support the contractor with the needed advice, drawings, specs when needed.
- Supervise the installation of the Solar system.

### **Required competencies:**

- Required degree in Electrical engineering or related fields.
- Demonstrated experience design and installation of Solar PV systems.
- Required competency in English and Arabic.

### **Documents to be Submitted:**

- CV
- A cover letter indicating previous experience and relevant technical skills.
- Reference Letter/ Documents showcasing previous solar PV systems design and installed in Lebanon.
- Applicants must have legal documents (Financial Register, Commercial Register...) in order to be eligible to apply. (if any)
- Attached Request for Quotation and Supplier Declaration Form to be filled signed and Stamped

**Submission Deadline:** The expert is requested to submit a financial offer covering the delivery of the TOR services by April 4<sup>th</sup>, 2023, at 5 PM.