

REQUEST FOR EXPRESSION OF INTEREST

Consultancy Services for Construction Supervision Services for a 2M Solar Plant in Turkey

Publication date: July 12, 2024

Submission date: July 29, 2024

Country: Turkey

Duration: 18 Months

Scope of Work

The project involves the construction supervision of a 2 MW solar plant in Turkey with a forecasted energy production capacity of 2,414.00 kW-DC / 1,974.00 kW-AC. The consultancy services required are detailed in two primary tasks:

TASK 1: Design Review (Screening) During the Construction Stage

Objective: To ensure that the design of the solar plant meets all technical, regulatory, and safety standards.

Activities:

Review and approve design documents and plans submitted by the construction contractor.

Verify that the design complies with local and international standards and regulations.

Identify and recommend solutions for any design issues or potential risks.

Ensure that the design aligns with the projected energy production targets.

TASK 2: Supervision Services During the Construction Stage and Defects Liability Period

Objective: To oversee the construction process and ensure the project is completed according to the approved design, within budget, and on schedule.

Activities During Construction:

Monitor construction activities to ensure compliance with design specifications, safety regulations, and quality standards.

Conduct regular site inspections and audits.

Report on construction progress, including any deviations or issues, and recommend corrective actions.

Facilitate communication between the project stakeholders, including the client, contractors, and regulatory bodies.

Activities During Defects Liability Period:

Supervise the rectification of any defects identified during this period.

Ensure that all corrective actions are performed to the required standards.

Conduct final inspections and prepare a comprehensive report on the plant's performance and compliance with all standards.

Eligibility Requirement:

- i. At least 10 years of general experience of as core business in Consultancy Services prior to the deadline for submission
- ii. Experience in successful completion of projects financed by international financing institutions
- iii. Experience in the region (Türkiye) and knowledge of local standards and regulations.