Solar energy jobs kabul



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The overall objective of this assignment is to hire a solar energy engineer for ABADEI project to support the implementation and installation of 411 solar systems and other activities including the energy need assessments, site visits, system designing, developing technical specs, drawings, and BOQs and monitoring of installation work. The engineer would support the implementation in various targeted locations in 8 regions of Afghanistan.

The consultant will work closely with the project energy technical specialist and line manager to support the activities implementation and perform the following tasks:

oCarry out site visits to the nominated facilities to collect required information related to energy need, energy Systems, applications and use descriptions, energy future needs, energy consumption and cost, and the building drawings.

oConduct in-depth energy need assessment for locations planned for expansion including energy requirement, load, detailed bills of quantities (BOQ), drawings, and specifications.

oConduct site visit for the verification, validation and analysis of data collected and propose the appropriate energy solution to meet the energy need of the community for the identified sites.

oWork with rural communities and local councils and health and education offices at the province and district level on addressing institutional arrangements related to the solarization of the targeted public service facilities.

oVerify institutional arrangement with the beneficiaries and related executive offices of the solar systems to ensure proper use, management, and control of any misuse or other risks.

oConduct site visits along with the contractor to collect required data and monitor the pre-installation arrangements and installation work by the contractor.

oSupervise the installation of the solar system, ensuring completion within timelines, contract schedules, specifications and according to approved Purchase Order.

oDevelop appropriate documentation and communication materials before, and after interventions in close coordination with the project team including donor requirements, and document all processes, lessons learned, success stories, direct impact, and recommendations.

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