



འབྲུག་རྒྱལ་ཁོ་ལས་འཛིན།

**Bhutan Power Corporation Limited**

(An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company)

**Distribution Construction Department**

**Distribution Services**

**Thimphu: Bhutan**



Invitation for Bid No.: BPC/DS/DCD/ADB/AREPP/Package1/15

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|--|---|
| <b>Date</b>                            | <b>September 22, 2022</b>   |
| <b>Grant No. and Title</b>             | Alternative Renewable Energy Pilot Project.<br>Grant Number: 9211-BHU (EF)  |
| <b>Contract Nos. and Title</b>         | OCB No: BPC/DS/DCD/ADB/AREPP/Package1<br>Procurement of Plant: Design, Supply, Installation,<br>Testing and Commissioning of Solar Photovoltaic<br>Systems including Remote Monitoring Device, Bhutan |
| <b>Deadline for Submission of Bids</b> | <b>November 10, 2022</b> at 13.00 Hrs, Bhutan Standard Time   |

- i. The Royal Government of Bhutan has received Grant from the Japan Fund for Prosperous and Resilient Asia and the Pacific (JFPR 9211) towards the implementation of Alternative Renewable Energy Pilot Project. Part of this grant will be used for payments under the Contract named above. Bidding is open to Bidders from eligible member countries of ADB.
- ii. The Bhutan Power Corporation Limited (the “Employer”) invites sealed bids for the Design, Supply, Installation, Testing and Commissioning of Solar Photovoltaic Systems including Remote Monitoring Device (“the Facilities”). The Facilities comprise of Main Electrical System including solar PV modules, inverters, cables, protection equipment and Solar PV Module Mounting Structures. The overall completion time for Design, Supply, Installation, Testing and Commissioning of Solar Photovoltaic Systems including Remote Monitoring Device is 365 Days.
- iii. Open Competitive Bidding (OCB) will be conducted in accordance with ADB’s Single-Stage: Two- Envelope bidding procedure with post qualification and is open to all bidders from eligible countries as described in Section 5 of the Bidding Document.
- iv. The attention of the interested Bidders is drawn to the qualification requirements detailed in Section 3 of the Bidding Documents. Bidders shall meet the following minimum requirements along with other requirements as specified in the Bidding Documents:
  - a. **Average Annual Turnover:** Minimum average annual turnover of USD 3.30 million calculated as total certified payments received for contracts in progress or completed, within the last three (3) years.







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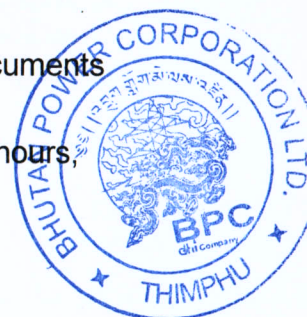
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- b. **Financial Capabilities:** The Bidder as a single entity, must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its current contract commitments defined in FIN-4, meet or exceed the following cash-flow requirement of USD 0.5 million the overall cash flow requirements for this contract and its current works commitment. If submitting as a Joint Venture submission, one partner must meet or exceed the 40% of the cash-flow requirement of USD 0.2 million as above and one partner must meet 25% of the cash flow requirement of USD 0.125 million and both partners combined must meet the full expectation of USD 0.5 million
- c. **Contracts of a similar size and nature:** Participation as a contractor, Joint Venture partner, or Subcontractor, in at least one contract that have been successfully or substantially completed within the last five (5) years and that are similar to the proposed contract, where the value of the Bidder's participation under each contract exceeds USD 1.3 million for the Design, Supply, Installation & Commissioning of Grid Connected **Rooftop** Solar plants of at least 3kW and USD 0.8 million for the Design, Supply, Installation & Commissioning of Grid Connected **Ground-mounted** solar plants of at least 3kW.
- d. **Experience in key activities:** i) Design and installation of grid connected solar plants of at least 3kW (Both roof top and grounded mounted system) ii) Installation of inverters and iii) Experience in project management of installation of solar plants (similar project sites) above 2000m altitude is preferred.
- v. To obtain further information and to get registered prior to downloading the Bidding Document, Bidders should contact: Mr. Drukchu Dorji, Bhutan Power Corporation Limited, Thimphu at [drukchudorji@bpc.bt](mailto:drukchudorji@bpc.bt) & cc to [kelzangyudon@bpc.bt](mailto:kelzangyudon@bpc.bt)
- vi. To obtain the Bidding Document, Bidders should visit [www.bpc.bt](http://www.bpc.bt)
- vii. Submit your bid:
- As per instructions in Section 2 of the Bidding Documents ITB clause 23.1 and 24.1
  - on or before the deadline on the **November 10, 2022** at 13:00 hours, Bhutan Standard time.





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- viii. Late bids will not be accepted. Technical Bids will be opened immediately after the deadline. Bidder's representative attending the bid-opening shall provide a letter of authorization from the Bidder

(General Manager)

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