



Invitation for Bids

Date:	18 August 2021
Loan/Grant No. and Title:	2769-BAN: Power System Efficiency Improvement Project [Additional Financing]
Contract No. and Title:	PPMS-G-1(GD-1) Design, Manufacture, Supply, Installation, Testing & Commissioning of Single and Three Phase Smart Pre-Payment Meters, Data Concentrator Unit (DCU), Hand Held Unit and Customization Center with 3 years related support services on turnkey basis in Chattogram Zone
Deadline for Submission of Bids:	Extended to 10 October 2021; 12:00 hours [Bangladesh Standard Time (GMT+6 hours)]

1. The People’s Republic of Bangladesh has received financing from the Asian Development Bank (ADB) toward the cost of **Power System Efficiency Improvement Project- Additional Financing**. Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of the ADB.

2. The **Bangladesh Power Development Board** (“the Purchaser”) invites sealed bids from eligible Bidders from eligible source countries for the **Design, Manufacture, Supply, Installation, Testing & Commissioning of Single and Three Phase Smart Pre-Payment Meters, Data Concentrator Unit (DCU), Hand Held Unit and Customization Center with 3 years related support services on turnkey basis in Chattogram Zone** (“the Plant”) under Package No. PPMS-G-1(GD-1). A brief description of the type of scope including the delivery/completion period are as below:

Package No	Brief Description Works	Quantity	Completion period
PPMS-G-1 (GD-1)	Design, Manufacture, Supply, Installation, Testing & Commissioning of Single and Three Phase Smart Pre-Payment Meters, Data Concentrator Unit (DCU), Hand Held Unit and Customization Center with 3 years related support services on turnkey basis in Chattogram Zone	Single Phase- 387,574, Three phase- 9,949 and accessories	18 months

3. **International Competitive Bidding** will be conducted in accordance with ADB’s [Single-Stage: Two Envelope](#) bidding procedure for Plants and is open to all Bidders from eligible source countries as described in the Bidding Document.

4. Only eligible Bidders with the following key qualifications should participate in this bidding:

Average Annual Turnover: Minimum average annual turnover of US \$21.50 million or equivalent amount calculated as total certified payments received for contracts in progress or completed, within the last three (3) years.

Financial Requirements:

- For Single Entities: The Bidder 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 total requirement for the Subject Contract of is US \$3.5 million or equivalent.
- For Joint Ventures:
 - One partner must demonstrate that its financial resources defined in FIN - 3, less its financial obligations for its own current contract commitments defined in FIN - 4, meet or exceed its required share of 40 percent from the total requirement for the Subject Contract and
 - Each partner must demonstrate that its financial resources defined in FIN - 3, less its financial obligations for its own current contract commitments defined in FIN - 4, meet or exceed its required share of 25 percent from the total requirement for the Subject Contract and
 - The Joint Venture must demonstrate that the combined financial resources of all partners defined in FIN - 3, less all the partners' total financial obligations for the current contract commitments defined in FIN - 4, meet or exceed the total requirement for the Subject Contract of US \$3.5 million or equivalent.

Contracts of Similar Size and Nature: Participation as a contractor, Joint Venture partner, or Subcontractor, in at least one (1) contract that has been successfully or substantially completed within the last seven (7) years and that are similar to the proposed contract, where the value of the Bidder's participation exceeds US \$17.00 million or equivalent. The similarity shall be based on the physical size, complexity, methods, technology or other characteristics as described in Section 6 (Employer's Requirements).

Details of the qualification criteria are available in the Bidding Document.

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

Project Director
Pre-payment Metering Project in four Distribution Zones of BPDB
Bangladesh Power Development Board, Bidyut Bhaban (Level-12),
1 No. Abdul Gani Road, Dhaka-1000, Bangladesh
Telephone: +880-2-47110038
e-mail address: pd.ppm@bpdb.gov.bd

6. To purchase the Bidding Documents in English, eligible Bidders should write to the address below requesting the Bidding Documents for "Package No. PPMS-G-1 (GD-1): Design, Manufacture, Supply, Installation, Testing & Commissioning of Single and Three Phase Smart Pre-Payment Meters, Data Concentrator Unit (DCU), Hand Held Unit and Customization Center with 3 years related support services on turnkey basis in Chattogram Zone" upon payment of a non-refundable fee of BDT 4,000.00 (four thousand) or USD 50.00 (fifty) only. The method of payment will be Bank Draft or Pay Order in favour of "Director, Directorate of Purchase, Bangladesh Power Development Board."

For bidding document purchase address:

Directorate of Purchase
Bangladesh Power Development Board
WAPDA Building (9th Floor)
Motijheel Commercial Area
Dhaka-1000, Bangladesh

Note: Bidding Document last selling Date and time: 7 October 2021 at 17:00 hours (Bangladesh Standard Time)

7. Bids must be delivered:

- to the address:
Attention: Secretary, Bangladesh Power Development Board (BPDB)
WAPDA Building (1st floor), Motijheel C/A, Dhaka-1000. Bangladesh.
Telephone: +880-2-9554209; Fax No.: +880-2-9564350
e-mail address: secretary@bpdb.gov.bd
- **on or before 10 October 2021, 12:00 hours** Bangladesh Standard Time (GMT+6 hours)
- together with a Bid Security as described in the Bidding Document

Electronic bidding will not be permitted. Late bids will be rejected.

8. Technical Bids will be opened on **10 October 2021 at 12:30 hours (Bangladesh Standard Time)** in the presence of Bidders' representatives, who choose to attend at following place/address:

The Secretariat of BPDB
Street Address: Motijheel Commercial Area
Floor/Room number: WAPDA Building (1st Floor), City: Dhaka-1000
Country: Bangladesh

9. A pre-bid meeting will be held at 11:30 hours (Bangladesh Standard Time) on 12 September 2021 in Bidyut Bhaban, Level-15, 1 Abdul Goni Road, BPDB, Dhaka-1000.

10. The Purchaser will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of bids. The Purchaser reserves the right to accept or reject any or all the bids without assigning any reason.