



Invitation for Bids

Date:	19 July 2019
Loan No. and Title:	Loan 3789 (COL), Loan 8357 (SCF), and Grant 0645 (SCF)-CAM: National Solar Park Project
Contract No. and Title:	W01: Design Supply and Installation of Solar Park Infrastructure
Deadline for Submission of Bids:	3 September 2019 10:00AM (Cambodia Standard Time)
IFB. No.	ADB-EDC-EPC-SolarPark2019

1. The Royal Government of Cambodia has received financing from the Asian Development Bank (ADB) toward the cost of **National Solar Park Project**. Part of this financing will be used for payments under the Contract named above. This contract will be jointly financed by Strategic Climate Fund. No nationality restrictions apply, other than restrictions arising from Section 1, ITB 4.8 of the Bidding Document.

2. The **Electricité du Cambodge** (“EDC”) now invites sealed bids from eligible bidders for the contract to design, construct, test and commission on an engineering, procurement and construction basis of the solar park substation, GS6 substation upgrade, around 40 cct-km of 230 kV transmission line, and solar park infrastructure and ground works, as detailed and specified in the Bidding Documents (“**the Contract**”).

3. **Open competitive bidding-International** will be conducted in accordance with ADB’s Single-Stage, One-Envelope procedure and is open to all bidders **without nationality restrictions**.

4. The Works under the Contract shall be completed within 18 months from the date of contract effectiveness.

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

Bidders shall have ISO 9001 quality certification and shall meet the following minimum requirements along with other requirements as stated in the bidding documents:

- (a) Participation as a main contractor in contracts that have been successfully or substantially completed from 1 January 2011 to the deadline of bid submission and that are similar to the proposed contract as stipulated below; **EITHER**:
 - i. at least two contracts involving both substation (110/22kV or above) and transmission line (110kV or above) construction, where the value of the Bidder’s participation under each contract exceeds US\$12 million; **OR**
 - ii. at least three contracts, collectively involving at least two substations and two transmission lines components, where the value of the Bidder’s participation in

each of the two substations components exceeds US\$4 million and the value of the Bidder's participation in each of the two transmission lines exceeds US\$8 million; **OR**

- iii. at least two transmission line contracts AND two substation contracts, where the value of the Bidder's participation under each contract exceeds US\$4 million in the case of each substation contract and US\$8 million in the case of each transmission line contract.

The similarity of the Bidder's participation in substation and transmission line contracts shall be based on their technical similarity to the substation and transmission components of the Contract.

- (b) To substantiate the above, bidder shall submit authenticated user's certificate and other relevant documents in their letterhead indicating their address, telephone & fax number and details of project (i.e. name, address & nationality of customer; details of contract, voltage & equipment; completion period, commercial operation date and contract value. The net worth and annual turnover for the Bidder's organization or Joint Venture shall meet the following criteria:
 - i. the Bidder's net worth for the last year, calculated as the difference between total assets and total liabilities, should be positive.
 - ii. for a single entity, the Bidder's financial resources, less its financial obligations for its current contract commitments, must meet or exceed US\$ 3.7 million. For joint ventures, one partner must meet or exceed its required share of US\$1.5 million and each partner must meet or exceed its required share of US\$1.0 million.
 - iii. for a single entity, the Bidder's average annual turnover shall be not less than US\$ 22.6 million over the last three years. For a joint venture, each partner must meet 25% of the requirement and one partner must meet 40% of the requirement.
6. To obtain further information and inspect the Bidding Documents, bidders should contact Electricité du Cambodge (EDC) at the address given below from 08:00 to 12:00 hours and from 14:00 to 17:00 hours.

Contact Person: Mr. Chhim Man
Address: Electricité du Cambodge
2nd floor, Building B, EDC Head Office
St. 19, Watt Phnom, Phnom Penh, Cambodia
Telephone No.: +855-23-723-971
Facsimile No.: +855-23-426-018
E-mail: dork.sovanmony@gmail.com, chanprasoeur@yahoo.com

7. To purchase the Bidding Documents in English, eligible bidders should
 - write to the address above requesting the Bidding Documents
 - pay a nonrefundable fee of three hundred US dollars (USD\$ 300) by cash.
8. Deliver your bid:
 - to the address above
 - on or before the deadline: 3 September 2019, 10:00AM, Cambodia Standard Time
 - together with a Bid Security as described in the Bidding Document.

Late bids will be rejected. Bids will be opened immediately after the deadline for bid submission in the presence of bidders' representatives who chose to attend.