



# ELECTRICITY GENERATION COMPANY OF BANGLADESH LIMITED

(An Enterprise of Bangladesh Power Development Board)

Unique Heights (Level-15 & 16), 117 Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217  
Tel: 55138633-36 (PABX), Fax: 880-2-55138637, E-mail: info@egcb.com.bd, Web: www.egcb.com.bd

## REQUEST FOR EXPRESSIONS OF INTEREST

1	Ministry / Division	Power Division, Ministry of Power, Energy & Mineral Resources
2	Agency	Electricity Generation Company of Bangladesh Limited
3	Expressions of Interest for	Selection of Joint Venture (JV) Partner for Implementation of 100 MW Solar Photovoltaic (PV) Power Plant Project at Sonagazi, Feni, Bangladesh
4	EOI Ref. No.	27.27.2666.102.05.005.18.2815
5	Date	08/11/2018
6	EOI document available for Downloading	From 08/11/2018 (by 11:00 AM) to 19/12/2018 (till 12:00 PM) from website of EGCB Ltd. [www.egcb.com.bd]
7	EOI Closing Date, Time and Place of EOI Proposal Submission	Date: 19/12/2018, Time: 12:00 PM Place: Corporate office, EGCB Ltd., Unique Heights (Level-15), 117, Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217, Bangladesh.
8	Brief Description of Assignment	<p>Expression of Interest (EOI) is invited to select a Joint Venture Partner from experienced and reputed Companies/Organizations for implementation of 100 MW Solar PV Power Plant Project at Sonagazi upazilla under Feni district in Bangladesh. Through this EOI, EGCB Ltd. intends to identify and select a prospective Joint Venture Partner to enter into a Memorandum of Understanding (subsequently into Joint Venture Agreement) with EGCB Ltd. for implementation of 100 MW Solar PV Power Plant Project.</p> <p>EGCB Ltd. and the selected Joint Venture Partner will enter into a Memorandum of Understanding (subsequently into Joint Venture Agreement) for the development of the Project. Later, EGCB Ltd. and the selected Joint Venture Partner will establish a Special Purpose Vehicle incorporated through Registrar of Joint Stock Companies &amp; Firms (RJSC) in Bangladesh under Companies Act, 1994.</p> <p>Responsibilities of the proposed Joint Venture Company shall include development of 100 MW Solar PV Power Plant Project at Sonagazi upazilla under Feni district in all respect including-</p> <ul style="list-style-type: none"><li>➤ Arranging fund to finance the project;</li><li>➤ Selection of EPC contractor (design and engineering, construction, commissioning) through international competitive bidding;</li><li>➤ Land &amp; infrastructure development;</li><li>➤ Evacuation planning;</li><li>➤ Generation;</li><li>➤ Operation &amp; maintenance;</li><li>➤ Sale of power from the project; and</li><li>➤ Any other works as mutually agreed at the time of finalization of JV Agreement.</li></ul>
9	Eligibility and Qualification Criteria	<p><b>General Eligibility:</b></p> <ol style="list-style-type: none"><li>a. The Applicant should be incorporated legally in any country except Israel.</li><li>b. No consortium will be allowed.</li><li>c. The Applicant should not use the credentials of the Parent Company, Subsidiary, and/or Affiliate for fulfillment of Qualification Criteria as detailed below.</li></ol> <p><b>Qualification Criteria:</b></p> <ol style="list-style-type: none"><li>a. Applicant, as Solar Power Project Developer, should have experience solely in developing, own and operating at least cumulative 100 MW Grid Connected Solar PV Power Plants (minimum one Power Plant of 50 MW capacity) within last ten (10) years from the last date of submission of this EOI out of which at least one Power Plant of minimum 50 MW capacity should be in successful operation for minimum one (1) year.</li><li>b. Applicant, as Solar Power Project Developer or as a Joint Venture Lead Partner of a Joint Venture Company, should have experience in developing, own and operating at least one (1) Grid Connected Solar PV Power Plant of capacity 30 MW outside Applicant's own country within last ten (10) years from the last date of submission of this EOI and that Power Plant should be in successful operation for minimum one (1) year.</li><li>c. The applicant should have an Average Annual Turnover of at least USD 100 Million during the last five (5) financial years.</li><li>d. The Net Worth and Profit should be positive for last five (5) financial years.</li></ol>
10	Name and Designation of Official Inviting Expression of Interest	Ibrahim Ahmad Shafi Al Mohtad, Superintending Engainer (P&D)
11	Address of Official Inviting the Expression of Interest	Corporate office, EGCB Ltd., Unique Heights (Level-16), 117, Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217, Bangladesh.
12	Contact details of Official Inviting the Expression of Interest	Tel: 55138633-36, Ext.1106, Fax: 880-2-55138637, E-mail: shafi@egcb.com.bd
13	EGCB Ltd. reserves the right to accept or reject any or all the EOI Proposals or to annul the selection process at any stage without assigning any reasons thereof.	

Ahmad Shafi

08.11.18  
Ibrahim Ahmad Shafi Al Mohtad  
Superintending Engineer (P&D)  
Corporate Office, EGCB Ltd.

# Electricity Generation Company of Bangladesh Limited

(An Enterprise of Bangladesh Power Development Board)



Terms of Reference (TOR)

For

Selection of Joint Venture (JV) Partner for Implementation of 100 MW Solar Photovoltaic (PV) Power Plant Project at Sonagazi, Feni, Bangladesh

EOI Reference No.:

27.27.2666.102.05.005.18.2815, Date: 08/11/2018

ELECTRICITY GENERATION COMPANY OF BANGLADESH LIMITED  
Unique Heights (Level-15 & 16), 117, Kazi Nazrul Islam Avenue  
Eskaton Garden, Dhaka-1217, Bangladesh.

**Terms of Reference**  
**For**  
**Selection of Joint Venture (JV) Partner for Implementation of 100 MW Solar  
Photovoltaic (PV) Power Plant Project at Sonagazi, Feni, Bangladesh**

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### **1.0 Introduction**

Electricity Generation Company of Bangladesh Limited (EGCB Ltd.) [An enterprise of Bangladesh Power Development Board] is a leading state owned power generation company of Bangladesh, engaged in the electricity generation business under Power Division, Ministry of Power, Energy and Mineral Resources. Incorporated as Meghnaghat Power Company Limited in 1996, later it has been renamed as Electricity Generation Company of Bangladesh Limited in 2004. EGCB Ltd. is committed to produce quality electricity and to satisfy all the stakeholders and the communities as well. The Company, since inception, has been successfully operating the power plants and it has good track record of project implementation. The present installation capacity of EGCB Ltd. is 840 MW (generating from three power plants namely Haripur 412 MW CCPP, Siddhirganj 2×120 MW Peaking Power Plant & Siddhirganj 335 MW CCPP GT). EGCB Ltd. has expanded its horizons and has drawn up ambitious plans to develop into a fully-diversified Power Generation Company having presence in all types of conventional and non-conventional forms of energy. The company has a plan to produce electricity to the national grid through coal, liquid fuel, wind, solar and LNG based power plants. Towards this end, the Company has taken steps to establish 150 MW Solar & 10 MW Wind Based Power Plant at Sonagazi, Feni.

In order to achieve the target of generating 10% of electricity from renewable energy sources of total electricity generation in Bangladesh by 2020 as per the National Renewable Energy Policy 2008, EGCB Ltd. is planning to implement a Solar PV Power Plant Project of capacity of 100 MW at Sonagazi upazilla under Feni district through Joint Venture with a Joint Venture Partner having requisite credentials & experience as a strategic partner for expeditious roll out of planned capacity. EGCB Ltd. has acquired 999.65 acres of land at Sonagazi and part of this land will be used for implementation of the above mentioned Solar PV Power Plant Project with a provision for fisheries under the solar plant.

Accordingly, Expression of Interest (EOI) is invited to select Joint Venture Partner from experienced and reputed Companies/Organizations for implementation of 100 MW Solar PV Power Plant Project at Sonagazi upazilla under Feni district in Bangladesh.

### **2.0 Responsibilities of Joint Venture Company**

EGCB Ltd. and the selected Joint Venture Partner will enter into a Memorandum of Understanding (subsequently into Joint Venture Agreement) for the development of the project. Later, EGCB Ltd. and the selected Joint Venture Partner will establish a Special Purpose Vehicle incorporated through Registrar of Joint Stock Companies & Firms (RJSC) in Bangladesh under Companies Act, 1994.

Responsibilities of the proposed Joint Venture Company shall include development of 100 MW Solar PV Power Plant at Sonagazi upazilla under Feni district in all respect including-

- Arranging fund to finance the project;
- Selection of EPC contractor (design and engineering, construction, commissioning) through international competitive bidding;
- Land & infrastructure development

 

- Evacuation planning;
- Generation;
- Operation & maintenance;
- Sale of power from the project; and
- Any other works as mutually agreed at the time of finalization of JV Agreement.

### **3.0 Eligibility and Qualification Criteria:**

#### **3.1 General Eligibility**

- a. The Applicant should be incorporated legally in any country except Israel.
- b. No consortium will be allowed.
- c. The Applicant should not use the credentials of the Parent Company, Subsidiary, and/or Affiliate for fulfillment of Qualification Criteria as detailed in Clause No. 3.2.

#### **3.2 Qualification Criteria**

- a. Applicant, as Solar Power Project Developer, should have experience solely in developing, own and operating at least cumulative 100 MW Grid Connected Solar PV Power Plants (minimum one Power Plant of 50 MW capacity) within last ten (10) years from the last date of submission of this EOI out of which at least one Power Plant of minimum 50 MW capacity should be in successful operation for minimum one (1) year.
- b. Applicant, as Solar Power Project Developer or as a Joint Venture Lead Partner of a Joint Venture Company, should have experience in developing, own and operating at least one (1) Grid Connected Solar PV Power Plant of capacity 30 MW outside Applicant's own country within last ten (10) years from the last date of submission of this EOI and that Power Plant should be in successful operation for minimum one (1) year.
- c. The applicant should have an Average Annual Turnover of at least USD 100 Million during the last five (5) financial years.
- d. The Net Worth and Profit should be positive for last five (5) financial years.

### **4.0 Language**

The EOI Proposal and all related correspondence and documents shall be in English language. Supporting documents and printed literature furnished by the Applicant with the EOI proposal may be in any other language provided that they are accompanied by exact translations of all the pertinent passages in the English language, duly authenticated and certified by the Applicant. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the EOI proposal, the English language translation shall prevail.

### **5.0 Period of EOI Validity:**

The EOI Proposals shall initially be valid till 1 (one) year from the last date of submission of EOI, which may be extended for a further period from time to time to be decided mutually by EGCB Ltd. and the Applicants, if required.

## 6.0 Instructions to Applicants

1. Interested Applicants are required to submit the following documents with one (1) original and three (3) copies of each of the following:
  - a. Application for Expression of Interest;
  - b. A write-up on the project to enable the applicant on understanding of the project. The applicants are encouraged to visit project site before submitting the EOI;
  - c. Documentary evidence substantiating the fulfillment of Eligibility and Qualification Criteria as per Clause No. 3.0 of this TOR of EOI Document i.e.
    - i. Company Profile containing information about company's experience, resources, technical staff, organogram etc.;
    - ii. Legal Documents, incorporation or constitution certificate of the Applicant's company;
    - iii. Details of Power Plants Experience (Name, Site, location, Size, Award Mode, Award Date, Status of completion of works, Beneficiaries etc.)
    - iv. Audited financial statements of last five (5) years;
2. Each and every page of the EOI Proposal shall be duly **numbered, signed & stamped** by the authorized representative and the contents and pages should be indicated in the index page.
3. EOI Proposal should be submitted in hard copy in a sealed envelope duly superscribed as "*EOI Proposal for Selection of Joint Venture (JV) Partner for Implementation of 100 MW Solar Photovoltaic (PV) Power Plant Project at Sonagazi, Feni, Bangladesh*" & "DO NOT OPEN BEFORE 12:30 (PM) on 19/12/2018" at the following address: Ibrahim Ahmad Shafi Al Mohtad, Superintending Engainer (P&D), Corporate office, EGCB Ltd., Unique Heights (Level-16), 117, Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217, Bangladesh. (EOI received through Fax, E-Mail or other electronic media will not be entertained).
4. All the EOI received from interested Applicants will be evaluated on the basis of following criteria:
  - a. Age of the applicant company since formation/incorporation.
  - b. Organogram, technical staff and resources of the applicant company.
  - c. Average Annual Turnover during the last five (5) financial years.
  - d. Cumulative Experience in developing, own and operating of Grid Connected Solar PV Power Plant within last ten (10) years.
  - e. Capacity of Solar Power Plant developed, owned and operated by the applicant company in and outside their own country.
  - f. Years of successful operation of these solar power plants mentioned in sl.(e) above.
  - g. Understanding of the project by the applicant.
5. EGCB Ltd. shall not be responsible for any late receipt of EOI for reasons whatsoever. The EOI received after the specified date shall not be considered.
6. EGCB Ltd. reserves the right to accept or reject any or all the EOI Proposals or to annul the selection process at any stage without assigning any reasons thereof.