Prequalification Document for

Turnkey Construction

of

Multi-terminal HVDC Convertor Stations in Pakistan, Afghanistan and Tajikistan with related O&M Services, associated with CASA 1000 Project

(the Package)

Invitation for Prequalification No.: PQ/CASA1000/HVDC

ICB No.: CASA1000/01/HVDC

Project: CASA 1000

Employer: NTDC Pakistan, DABS Afghanistan and Barki Tojik, Tajikistan

Country: Almaty, Kazakhstan

Issued on: November 11\textsuperscript{th}, 2013
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Section I. Instructions to Applicants

A. General

1. Scope of Application

1.1 In connection with the Invitation for Prequalification indicated in Section II, Prequalification Data Sheet (PDS), the Employer, as defined in the PDS, issues this Prequalification Document (“Prequalification Document”) to prospective applicants (“Applicants”) interested in submitting applications (“Applications”) for prequalification to bid for the Works described in Section VII, Scope of Works.

2. Source of Funds

2.1 The Borrower or Recipient (hereinafter called “Borrower”) indicated in the PDS has applied for or received financing (hereinafter called “funds”) from the International Bank for Reconstruction and Development or the International Development Association (hereinafter called “the Bank”) towards the cost of the project named in the PDS. The Borrower intends to apply a portion of the funds to eligible payments under the contract(s) resulting from the bidding for which this prequalification is conducted. Payment by the Bank will be made only at the request of the Borrower and upon approval by the Bank, and will be subject, in all respects, to the terms and conditions of the loan (or financing) agreement. The loan (or financing) agreement prohibits a withdrawal from the loan (or credit) account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the loan (or financing) agreement or have any claim to the proceeds of the loan (or credit).

3. Corrupt and Fraudulent Practices

3.1 The Bank requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in Section VI.

3.2 In further pursuance of this policy, Applicants shall permit and shall cause its agents to permit the Bank to inspect all accounts, records and other documents relating to the submission of the Application, bid submission (in case prequalified), and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.

4. Eligible Applicants

4.1 Applicants shall meet the eligibility criteria as per clause 5.1. For the purpose of applying the eligibility criteria listed in this Clause 4 and 5, references to the “Applicant” include all entities involved or intended to be involved with the proposed Works (including all partners and any of their affiliates that directly or indirectly control, or are controlled by or are under common control with the firm),
specialized sub-contractors, consultants, manufacturers or suppliers (as mentioned in Form ELI-1.2 Applicant’s JV Member’s Information Form), and the personnel of each, for any part of the contract including related services.

4.2 An Applicant may be a firm that is a private entity, a government-owned entity—subject to ITA 4.9 - or a combination of such entities in the form of a joint venture (“JV”) under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. In the case of a JV, all members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms. The JV shall nominate an authorized representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the prequalification process, bidding (in the event the JV submits a bid) and during contract execution (in the event the JV is awarded the Contract). Unless specified in the PDS, there is no limit on the number of members in a JV.

4.3 A firm may apply for prequalification both individually, and as part of a joint venture, or as a sub-contractor. If prequalified, it will not be permitted to bid for the same contract both as an individual firm and as a part of the joint venture or as a sub-contractor. However, a firm may participate as a sub-contractor in more than one bid, but only in that capacity. Bids submitted in violation of this procedure will be rejected.

4.4 A firm and any of its affiliates (that directly or indirectly control, are controlled by or are under common control with that firm) may submit its application for prequalification either individually, as joint venture or as a sub-contractor among them for the same contract. However, if prequalified only one prequalified applicant will be allowed to bid for the same contract. All bids submitted in violation of this procedure will be rejected.

4.5 An Applicant may have the nationality of any country, subject to the restrictions pursuant to ITA 5.1. An Applicant shall be deemed to have the nationality of a country if the Applicant is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed specialized sub-contractors or suppliers for any part of the Contract including related Services.

4.6 Applicants shall not have a conflict of interest. Applicants shall be considered to have a conflict of interest, if they participated as a
consultant in the preparation of the design or technical specifications or have been hired or proposed to be hired by the Employer or Borrower as Engineer for contract implementation of the works that are the subject of this prequalification.

4.7 An Applicant that has been sanctioned by the Bank in accordance with the above ITA 3.1, including in accordance with the Bank’s Guidelines on Preventing and Combating Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants (“Anti-Corruption Guidelines”), shall be ineligible to be prequalified, to bid for, awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined.

4.8 The list of debarred firms and individuals is available as specified in the PDS.

4.9 Government-owned enterprises or institutions in the Employer’s Country may participate only if they can establish that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not dependent agencies of the Employer. To be eligible, a government-owned enterprise or institution shall establish to the Bank’s satisfaction, through all relevant documents, including its Charter and other information the Bank may request, that it: (i) is a legal entity separate from the government (ii) does not currently receive substantial subsidies or budget support; (iii) operates like any commercial enterprise, and, inter alia, is not obliged to pass on its surplus to the government, can acquire rights and liabilities, borrow funds and be liable for repayment of its debts, and can be declared bankrupt; and (iv) is not bidding for a contract to be awarded by the department or agency of the government which under their applicable laws or regulations is the reporting or supervisory authority of the enterprise or has the ability to exercise influence or control over the enterprise or institution.

4.10 An Applicant shall not be under suspension from bidding by the Employer as the result of the execution of a Bid—Securing Declaration.

4.11 An Applicant shall provide such evidence of eligibility satisfactory to the Employer, as the Employer shall reasonably request.

5. Eligibility 5.1 Firms and individuals may be ineligible if they are nationals of ineligible countries as indicated in Section V. The countries, persons or entities are ineligible if (a) as a matter of law or official regulations, the Borrower’s country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or (b) by an act of compliance with a decision of the United Nations Security Council
taken under Chapter VII of the Charter of the United Nations, the Borrower’s country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.

**B. Contents of the Prequalification Document**

6. **Sections of Prequalification Document**

6.1 This Prequalification Document consists of parts 1 and 2 which comprise all the sections indicated below, and which should be read in conjunction with any Addendum issued in accordance with ITA 8.

PART 1 Prequalification Procedures

- Section I. Instructions to Applicants (ITA)
- Section II. Prequalification Data Sheet (PDS)
- Section III Qualification Criteria and Requirements
- Section IV. Application Forms
- Section V. Eligible Countries
- Section VI. Bank Policy – Corrupt and Fraudulent practices

PART 2 Works Requirements

- Section VII. Scope of Works

6.2 Unless obtained directly from the Employer, the Employer accepts no responsibility for the completeness of the document, responses to requests for clarification, the minutes of the pre-Application meeting (if any), or Addenda to the Prequalification Document in accordance with ITA 8. In case of any discrepancies, documents issued directly by the Employer shall prevail.

6.3 The Applicant is expected to examine all instructions, forms, and terms in the Prequalification Document and to furnish with its Application all information or documentation as is required by the Prequalification Document.

7. **Clarification of Prequalification Document and Pre-Application Meeting**

7.1 A prospective Applicant requiring any clarification of the Prequalification Document shall contact the Employer in writing at the Employer’s address indicated in the PDS. The Employer will respond in writing to any request for clarification provided that such request is received no later than fourteen (14) days prior to the deadline for submission of the applications. The Employer shall forward a copy of its response to all prospective Applicants who have obtained the Prequalification Document directly from the Employer, including a description of the inquiry but without identifying its source. If so indicated in the PDS, the Employer shall also promptly publish its response at the web page identified in the PDS. Should the Employer
Section I. Instructions to Applicants

deem it necessary to amend the Prequalification Document as a result of a clarification, it shall do so following the procedure under ITA 8 and in accordance with the provisions of ITA 17.2.

7.2 If indicated in the PDS, the prospective Applicant’s designated representative is invited at the Applicant’s cost to attend a pre-Application meeting at the place, date and time mentioned in the PDS. During this pre-Application meeting, prospective Applicants may request clarification of the project requirement, the criteria for qualifications or any other aspects of the Prequalification Document.

7.3 Minutes of the pre-Application meeting, if applicable, including the text of the questions asked by Applicants, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Applicants who have obtained the Prequalification Document. Any modification to the Prequalification Document that may become necessary as a result of the pre-Application meeting shall be made by the Employer exclusively through the use of an Addendum pursuant to ITA 8. Non-attendance at the pre-Application meeting will not be a cause for disqualification of an Applicant.

8. Amendment of Prequalification Document

8.1 At any time prior to the deadline for submission of Applications, the Employer may amend the Prequalification Document by issuing an Addendum.

8.2 Any Addendum issued shall be part of the Prequalification Document and shall be communicated in writing to all prospective Applicants who have obtained the Prequalification Document from the Employer. The Employer shall promptly publish the Addendum at the Employer’s web page identified in the PDS.

8.3 To give prospective Applicants reasonable time to take an Addendum into account in preparing their Applications, the Employer may, at its discretion, extend the deadline for the submission of Applications in accordance with ITA 17.2.
C. Preparation of Applications

<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
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<tbody>
<tr>
<td>9. Cost of Applications</td>
<td>9.1 The Applicant shall bear all costs associated with the preparation and submission of its Application. The Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the prequalification process.</td>
</tr>
<tr>
<td>10. Language of Application</td>
<td>10.1 The Application as well as all correspondence and documents relating to the prequalification exchanged by the Applicant and the Employer, shall be written in the language specified in the PDS. Supporting documents and printed literature that are part of the Application may be in another language, provided they are accompanied by an accurate translation of the relevant passages in the language specified in the PDS, in which case, for purposes of interpretation of the Application, the translation shall govern.</td>
</tr>
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</table>
| 11. Documents Comprising the Application | 11.1 The Application shall comprise the following:  
(a) Application Submission Form, in accordance with ITA 12.1;  
(b) documentary evidence establishing the Applicant’s eligibility, in accordance with ITA 13.1;  
(c) documentary evidence establishing the Applicant’s qualifications, in accordance with ITA 14; and  
(d) any other document required as specified in the PDS.  
11.2 The Applicant shall furnish information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Application |
| 12. Application Submission Form | 12.1 The Applicant shall complete an Application Submission Form as provided in Section IV, Application Forms. This Form must be completed without any alteration to its format. |
| 13. Documents Establishing the Eligibility of the Applicant | 13.1 To establish its eligibility in accordance with ITA 4, the Applicant shall complete the eligibility declarations in the Application Submission Form and Forms ELI (eligibility) 1.1 and 1.2, included in Section IV (Application Forms). |
| 14. Documents Establishing the Qualifications of the Applicant | 14.1 To establish its qualifications to perform the contract(s) in accordance with Section III, Qualification Criteria and Requirements, the Applicant shall provide the information requested in the corresponding Information Sheets included in Section IV, Application Forms.  
14.2 Wherever an Application Form requires an Applicant to state a monetary amount, Applicants should indicate the USD equivalent using the rate of exchange determined as follows: |
Section I. Instructions to Applicants

For construction turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.

Value of single contract - Exchange rate prevailing on the date of the contract.

Exchange rates shall be taken from the publicly available source identified in the PDS. Any error in determining the exchange rates in the Application may be corrected by the Employer.

15. Signing of the Application and Number of Copies

15.1 The Applicant shall prepare one original of the documents comprising the Application as described in ITA 11 and clearly mark it “ORIGINAL”. The original of the Application shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Applicant. In case the Applicant is a JV, the Application shall be signed by an authorized representative of the JV on behalf of the JV and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized signatories.

15.2 The Applicant shall submit copies of the signed original Application, in the number specified in the PDS, and clearly mark them “COPY”. In the event of any discrepancy between the original and the copies, the original shall prevail.

D. Submission of Applications

16. Sealing and Identification of Applications

16.1 The Applicant shall enclose the original and the copies of the Application in a sealed envelope that shall:

(a) bear the name and address of the Applicant;

(b) be addressed to the Employer, in accordance with ITA 17.1; and

(c) bear the specific identification of this prequalification process indicated in the PDS 1.1.

16.2 The Employer will accept no responsibility for not processing any envelope that was not identified as required in ITA 16.1 above.

17. Deadline for Submission of Applications

17.1 Applicants may either submit their Applications by mail or by hand. Applications shall be received by the Employer at the address and no later than the deadline indicated in the PDS. When so specified in the PDS, Applicants have the option of submitting their Applications electronically, in accordance with electronic application submission procedures specified in the PDS.
17.2 The Employer may, at its discretion, extend the deadline for the submission of Applications by amending the Prequalification Document in accordance with ITA 8, in which case all rights and obligations of the Employer and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended.

18. Late Applications

18.1 The Employer reserves the right to accept applications received after the deadline for submission of applications, unless otherwise specified in the PDS.

19. Opening of Applications

19.1 The Employer shall open all Applications at the date, time and place specified in the PDS. Late Applications shall be treated in accordance with ITA 18.1.

19.2 Applications submitted electronically (if permitted pursuant to ITA 17.1) shall be opened in accordance with the procedures specified in the PDS.

19.3 The Employer shall prepare a record of the opening of Applications to include, as a minimum, the name of the Applicants. A copy of the record shall be distributed to all Applicants.

E. Procedures for Evaluation of Applications

20. Confidentiality

20.1 Information relating to the Applications, their evaluation and result shall not be disclosed to Applicants or any other persons not officially concerned with the prequalification process until the notification of prequalification results is made to all Applicants in accordance with ITA 28.

20.2 From the deadline for submission of Applications to the time of notification of the results of the prequalification in accordance with ITA 28, any Applicant that wishes to contact the Employer on any matter related to the prequalification process (except as specified in 20.1 above), may do so only in writing.

21. Clarification of Applications

21.1 To assist in the evaluation of Applications, the Employer may, at its discretion, ask an Applicant for a clarification (including missing documents) of its Application, to be submitted within a stated reasonable period of time. Any request for clarification from the Employer and all clarifications from the Applicant shall be in writing.

21.2 If an Applicant does not provide clarifications and/or documents requested by the date and time set in the Employer’s request for clarification, its Application shall be evaluated based on the information and documents available at the time of evaluation of the Application.
22. Responsive-ness of Applications

22.1 The Employer may reject any Application which is not responsive to the requirements of the Prequalification Document. In case the information furnished by the Applicant is incomplete or otherwise requires clarification as per ITA 21.1, and the Applicant fails to provide satisfactory clarification and/or missing information, it may result in disqualification of the Applicant.

23. Domestic Bidder Price Preference

23.1 Unless otherwise specified in the PDS, a margin of preference for domestic bidders\(^1\) shall not apply in the bidding process resulting from this prequalification.

24. Sub-contractors

24.1 Unless otherwise stated in the PDS, the Employer does not intend to execute any specific elements of the Works by sub-contractors selected in advance by the Employer.

24.2 The Employer may decide to permit subcontracting for certain specialized works as indicated in Section III 4.2, Experience. The Employer may do so at its own initiative or at the request of the Applicants during the prequalification process (if justified). When subcontracting is permitted by the Employer, the specialized sub-contractors experience shall be considered for evaluation. Section III describes the qualification criteria for sub-contractors.

24.3 Applicants may propose subcontracting to the percentage of the total value of the contract or the volume of works mentioned in the PDS and as further described in ITA 25.2.

F. Evaluation of Applications and Prequalification of Applicants

25. Evaluation of Applications

25.1 The Employer shall use the factors, methods, criteria, and requirements defined in Section III, Qualification Criteria and Requirements, to evaluate the qualifications of the Applicants, and no other methods, criteria, or requirements shall be used. The Employer reserves the right to waive minor deviations from the qualification criteria if they do not materially affect the technical capability and financial resources of an Applicant to perform the contract.

25.2 Applicants planning to subcontract more than 10% of total volume of work shall specify, in the Application Submission Form, the activity (ies) or parts of the works to be subcontracted along with complete

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\(^1\) An individual firm is considered a domestic bidder for purposes of the margin of preference if it is registered in the country of the Employer, has more than 50 percent ownership by nationals of the country of the Employer, and if it does not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign contractors. JVs are considered as domestic bidders and eligible for domestic preference only if the individual member firms are registered in the country of the Employer, have more than 50 percent ownership by nationals of the country of the Employer, and the JV shall be registered in the country of the Borrower. The JV shall not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign firms. JVs between foreign and national firms will not be eligible for domestic preference.
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details of the sub-contractors and their qualification and experience. The sub-contractors proposed shall be fully qualified for their work proposed, and meet the specified criteria in Section III, failing which such sub-contractors will not be permitted to participate. The qualification and experience of sub-contractors proposed by the Applicant under ITA 24.3 will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria.

25.3 In case of multiple contracts, Applicants should indicate in their Applications the individual contract or combination of contracts in which they are interested. The Employer shall prequalify each Applicant for the maximum combination of contracts for which the Applicant has thereby indicated its interest and for which the Applicant meets the appropriate aggregate requirements. The Qualification Criteria and Requirements are mentioned in Section III. However, with respect to the specific experience under item 4.2 (a) of Section III, the Employer will select any one or more of the options as identified below:

N is the minimum number of contracts
V is the minimum value of a single contract

(a) Prequalification for one Contract:

Option 1: (i) N contracts, each of minimum value V;

Or

Option 2: (i) N contracts, each of minimum value V, Or

(ii) Less than or equal to N contracts, each of minimum value V, but with total value of all contracts equal or more than N x V;

(b) Prequalification for multiple Contracts

Option 1: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1,N2,N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;
Lot 2: N2 contracts, each of minimum value V2;
Lot 3: N3 contracts, each of minimum value V3;
Option 2: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1, N2, N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;
Lot 2: N2 contracts, each of minimum value V2;
Lot 3: N3 contracts, each of minimum value V3;

---etc., Or

(ii) Lot 1: N1 contracts, each of minimum value V1; or number of contracts less than or equal to N1, each of minimum value V1, but with total value of all contracts equal or more than N1 x V1
Lot 2: N2 contracts, each of minimum value V2; or number of contracts less than or equal to N2, each of minimum value V2, but with total value of all contracts equal or more than N2 x V2
Lot 3: N3 contracts, each of minimum value V3; or number of contracts less than or equal to N3, each of minimum value V3, but with total value of all contracts equal or more than N3 x V3

---etc.

Or

Option 3: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1, N2, N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;
Lot 2: N2 contracts, each of minimum value V2;
Lot 3: N3 contracts, each of minimum value V3;

---etc., Or

(ii) Lot 1: N1 contracts, each of minimum value V1;
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or number of contracts less than or equal to N1, each of minimum value V1, but with total value of all contracts equal or more than N1 x V1

Lot 2: N2 contracts, each of minimum value V2; or number of contracts less than or equal to N2, each of minimum value V2, but with total value of all contracts equal or more than N2 x V2

Lot 3: N3 contracts, each of minimum value V3; or number of contracts less than or equal to N3, each of minimum value V3, but with total value of all contracts equal or more than N3 x V3

----etc, Or

(iii) Subject to compliance as per (ii) above with respect to minimum value of single contract for each lot, total number of contracts is equal or less than N1 + N2 + N3 +--but the total value of all such contracts is equal or more than N1 x V1 + N2 x V2 + N3 x V3 +--.

25.4 Only the qualifications of the Applicant shall be considered. In particular, the qualifications of a parent or other affiliated company that is not party to the Applicant under a JV in accordance with ITA 4.2 (or participating as a sub-contractor as per ITA 25.2) shall not be considered.

26. Employer’s Right to Accept or Reject Applications

26.1 The Employer reserves the right to accept or reject any Application, and to annul the prequalification process and reject all Applications at any time, without thereby incurring any liability to the Applicants.

27. Prequalification of Applicants

27.1 All Applicants who’s Applications substantially meet or exceed the specified qualification requirements will be prequalified by the Employer.

27.2 An Applicant may be “conditionally prequalified,” that is, qualified subject to the Applicant submitting or correcting certain specified nonmaterial documents or deficiencies to the satisfaction of the Employer.

27.3 Applicants that are conditionally prequalified will be so informed along with the statement of the condition(s) which must be met to the satisfaction of the Employer before or at the time of submitting their bids.
28. Notification of Prequalification

28.1 The Employer shall notify all Applicants in writing of the names of those Applicants who have been prequalified or conditionally prequalified. In addition, those Applicants who have been disqualified will be informed separately.

28.2 Applicants that have not been prequalified may write to the Employer to request, in writing, the grounds on which they were disqualified.

29. Invitation for Bids

29.1 Promptly after the notification of the results of the prequalification, the Employer shall invite bids from all the Applicants that have been prequalified or conditionally prequalified.

29.2 Bidders may be required to provide a Bid Security or a Bid-Securing Declaration acceptable to the Employer in the form and an amount to be specified in the Bidding Documents, and the successful Bidder shall be required to provide a Performance Security as specified in the Bidding Documents.

30. Changes in Qualifications of Applicants

30.1 Any change in the structure or formation of an Applicant after being prequalified in accordance with ITA 27 and invited to bid (including, in the case of a JV, any change in the structure or formation of any member thereto) shall be subject to the written approval of the Employer prior to the deadline for submission of bids. Such approval shall be denied if (i) a prequalified applicant proposes to associate with a disqualified applicant or in case of a disqualified joint venture, any of its members; (ii) as a consequence of the change, the Applicant no longer substantially meets the qualification criteria set forth in Section III, Qualification Criteria and Requirements; or (iii) in the opinion of the Employer, the change may result in a substantial reduction in competition. Any such change should be submitted to the Employer not later than fourteen (14) days after the date of the Invitation for Bids.
## Section II. Prequalification Data Sheet

### A. General

<table>
<thead>
<tr>
<th>ITA 1.1</th>
<th>The identification of the Invitation for Prequalification is: PQ/CASA1000/HVDC</th>
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<tbody>
<tr>
<td></td>
<td>The Employer is: NTDC Pakistan, DABS Afghanistan and Barki Tojik, Tajikistan</td>
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<tr>
<td></td>
<td>The word ‘Works’ wherever used in Pre-Qualification Document (PQD) shall mean and interchangeably be read as ‘Turnkey Construction of Multi-terminal HVDC Convertor Stations at Pakistan, Afghanistan and Tajikistan with related O&amp;M Services, associated with CASA 1000 Project (“the Package”)’</td>
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<tr>
<td></td>
<td>ICB name and number are: CASA1000/01/HVDC</td>
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<thead>
<tr>
<th>ITA 2.1</th>
<th>Source of Funds:</th>
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<tr>
<td></td>
<td>The Borrower intends to apply for a loan from the:</td>
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<tr>
<td></td>
<td>(i) International Bank for Reconstruction and Development or the International Development Association (hereinafter called “the Bank”)</td>
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<tr>
<td></td>
<td>(ii) Islamic Development Bank (hereinafter called “IsDB”).</td>
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<tr>
<td></td>
<td>(iii) Other Financial Institutions.</td>
</tr>
<tr>
<td></td>
<td>The name of the Borrower is: Government of Pakistan, Afghanistan, Kyrgyz Republic, and, Tajikistan.</td>
</tr>
<tr>
<td></td>
<td>The name of the Project is: CASA 1000 Project</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>ITA 4.2</th>
<th>Maximum number of members in the JV shall be: “Three (03)”</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>The ‘authorised representative’ of the JV shall alternatively be referred to as the ‘Lead Partner’ or ‘Partner In-charge) of the JV.</td>
</tr>
</tbody>
</table>

| ITA 4.3  | This prequalification is not intended for sub-contractors. The selection of sub-contractors shall be governed by the provisions of the proposed Contract as may be finalized subsequent to this prequalification.  |
A list of debarred firms and individuals is available on the Bank’s external website: http://www.worldbank.org/debarr.

**B. Contents of the Prequalification Document**

**ITA 7.1**

In the 5th line, add the word “calendar” after the word “fourteen (14)” and before the word “days”

For **clarification purposes**, the Employer's address is:

IGC – CASA Secretariat  
C. Thomas Breuer  
Executive Director, CASA-1000 Secretariat  
17, Al-Farabi Avenue  
Block 4b, Office 1601  
050059 Almaty  
Kazakhstan  
+7(727)3110376  
+7(701)7449127  
E-mail: t.breuer@casa-1000.org  
With copy to: tom.breuer@tetratech.org  
With copy to: tombreuer@alum.mit.edu  
With copy to: casa1000.bidders@gmail.com

**ITA 7.1 & 8.2**

Web page: www.casa-1000.org

**ITA 7.2**

Pre-Application Meeting will be held: Yes  
Address for Meeting: same as in ITA7.1 above  
Date of Meeting: Monday, December 2nd, 2013  
Time of Meeting: 10 00 Hrs (Local Standard Time)

**ITA 7.1, 7.3 & 8.2**

Supplementing the existing clauses  
Clarifications, Minutes of the pre-Application meeting and Addendum, if any, shall only be published on webpage www.casa-1000.org. Publication of the same shall be communicated only through email to all prospective Applicants who have obtained the Prequalification Document from the Employer directly.

**C. Preparation of Applications**
**ITA 10.1**
This Prequalification document has been issued in the “English” language. *In addition, the Prequalification document is translated into the “Russian” language.*

The Application as well as all correspondence and documents relating to the prequalification exchanged by the Applicant and the Employer shall be written in English with Russian translation.

*In case of any discrepancy, the English version shall prevail.*

Language for translation of supporting documents and printed literature, if any language other than English, shall be English.

**ITA 11.1 (d)**
The Applicant shall submit with its Application, the following additional documents:

1. *Letter of Intent of JV/ JV Agreement indicating the Lead Partner and Other Partner(s) of JV*
2. *Element of Works that the Applicant proposes to sub-contract*

**ITA 14.2**
The source for determining exchange rates is [www.bloomberg.com](http://www.bloomberg.com). The foreign exchange rate posted at noon London time on the relevant date or the following business day shall be considered.

**ITA 15.2**
The following sentence be added at the end of 2nd line

The Applicant is required to ensure that the COPY is fully aligned with the original Application. One scanned PDF copy shall also be provided in a CD / DVD / Pen drive.

In addition to the original, the number of copies to be submitted with the Application is: *Five*

**D. Submission of Applications**
<table>
<thead>
<tr>
<th><strong>ITA 17.1</strong></th>
<th>The deadline for Application submission is:</th>
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<tbody>
<tr>
<td></td>
<td>Date: <em>Monday, December 23rd, 2013</em></td>
</tr>
<tr>
<td></td>
<td>Time: <em>1600 Hrs (Local Standard Time)</em></td>
</tr>
<tr>
<td></td>
<td>Applicants <em>shall not</em> have the option of submitting their Applications electronically.</td>
</tr>
<tr>
<td></td>
<td>For <strong>application submission purposes only</strong>, the Employer’s address is:</td>
</tr>
<tr>
<td></td>
<td><em>same as in ITA7.1 above</em></td>
</tr>
</tbody>
</table>

| **ITA 18.1** | Late Applications will be returned unopened to the Applicants. |

<table>
<thead>
<tr>
<th><strong>ITA 19.1</strong></th>
<th>The opening of the Applications shall be at.</th>
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<tbody>
<tr>
<td></td>
<td>Date: <em>[insert date]</em></td>
</tr>
<tr>
<td></td>
<td>Time: <em>[insert time]</em></td>
</tr>
<tr>
<td></td>
<td>Address: <em>same as in ITA7.1 above</em></td>
</tr>
</tbody>
</table>

| **ITA 19.2** | Electronic submission of Applications *not* permitted. |

| **E. Procedures for Evaluation of Applications** |

| **ITA 23.1** | A margin of preference “*shall not*” apply for eligible domestic bidders. |

| **ITA 24.1** | The Employer does not *intend* to execute any specific element of the Works by sub-contractors selected in advance by the Employer. |
| **ITA 24.2** | The element of works which may be sub-contracted may include the services related to installation, civil works, transportation etc. under the proposed Contract and the Operation and Maintenance services for HVDC Stations and HVDC Transmission Lines in line with the provisions of the proposed Contract.

Pre-qualification of sub-contractors is not intended during this pre-qualification. Selection of sub-contractors and the elements of the Works permitted to be subcontracted shall be governed by the provisions of the proposed Contract as may be finalized subsequent to this pre-qualification. |
| **ITA 24.3** | No limitation is envisaged for subcontracting in terms of percentage of total value as the permissible subcontracting shall be generally in line with ITA 24.2.

Sub-contractors’ qualification and experience will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria. |
| **ITA 25.2** | Provisions of ITA 24.2 shall be applicable. However, Applicants planning to subcontract more than 10% of total volume of work shall specify, in the Application Submission Form, the activity (ies) or parts of the works to be subcontracted.

In case the Applicant chooses to indicate qualification and experience of sub-contractors which the Applicant intends to propose, the same will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria. |
| **ITB 25.3** | Not Applicable |
Section III. Qualification Criteria and Requirements

This Section contains all the methods, criteria, and requirements that the Employer shall use to evaluate Applications. The information to be provided in relation to each requirement and the definitions of the corresponding terms are included in the respective Application Forms.

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2. Historical Contract Non-Performance .............................................................................. 23
3. Financial Situation ........................................................................................................... 23
4. Experience......................................................................................................................... 25
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<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
<th>Single Entity</th>
<th>Compliance Requirements</th>
<th>Documentation</th>
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<tr>
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<td>Joint Venture (existing or intended)</td>
<td>Submission Requirements</td>
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<td></td>
<td>Collectively by the JV</td>
<td>Lead Partner of the JV</td>
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<tr>
<td>1.1</td>
<td>Nationality</td>
<td>Nationality in accordance with ITA 4.5</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>1.2</td>
<td>Conflict of Interest</td>
<td>No conflicts of interest in accordance with ITA 4.6</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>1.3</td>
<td>Bank Eligibility</td>
<td>Not having been declared ineligible by the Bank, as described in ITA 4.7 and 5.1</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
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<tr>
<td>1.4</td>
<td>Government Owned Entity of the Borrower country</td>
<td>Meet conditions of ITA 4.9</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>1.5</td>
<td>United Nations resolution or Borrower's country law</td>
<td>Not having been excluded as a result of prohibition in the Borrower’s country laws or official regulations against commercial relations with the Applicant’s country, or by an act of compliance with UN Security Council resolution, both in accordance with ITA 5.1 and Section V.</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
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</table>
### Eligibility and Qualification Criteria

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<td>Each of the Other Partner of the JV</td>
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<td>Lead Partner of the JV</td>
<td>Each of the Other Partner of the JV</td>
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</table>

#### 2. Historical Contract Non-Performance

2.1 History of Non-Performing Contracts

Non-performance of a contract did not occur as a result of contractor’s default since 1st January 2009.

- Must meet requirements
- Must meet requirements
- Must meet requirement
- Must meet requirement

Submissions:
- Application Submission Form
- Form CON-2

2.2 Suspension Based on Execution of Bid Securing Declaration by the Employer

Not under suspension based on execution of a Bid Securing Declaration pursuant to ITA 4.10.

- Must meet requirement
- Must meet requirement
- Must meet requirement
- Must meet requirement

Submissions:
- Application Submission Form

2.3 Pending Litigation

Applicant’s financial position and prospective long term profitability still sound according to criteria established in 3.1 below and assuming that all pending litigation will be resolved against the Applicant.

- Must meet requirement
- N/A
- Must meet requirement
- Must meet requirement

Submissions:
- Form CON – 2

2.4 Litigation History

No consistent history of court/arbitral award decisions against the Applicant since 1st January 2009.

- Must meet requirement
- Must meet requirement
- Must meet requirement
- Must meet requirement

Submissions:
- Form CON – 2

#### 3. Financial Situation and Performance

3.1 Financial Capabilities

(i) The Applicant shall demonstrate that it has access to, or has available,

- Must meet requirement
- Must meet requirement
- must meet 40% of the requirement
- must meet 25% of the requirement

Submissions:
- Form FIN – 3.1, with attachments
<table>
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<tr>
<th>No.</th>
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<th>Requirement</th>
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<td>Lead Partner of the JV</td>
<td>Each of the Other Partner of the JV</td>
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<tr>
<td>3.2</td>
<td>Average Annual Turnover</td>
<td>Minimum average annual turnover of US$ 200 Million for</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>must meet 40% of the requirement</td>
</tr>
</tbody>
</table>

- Liquid assets, unencumbered real assets, lines of credit, and other financial means sufficient to meet the construction cash flow requirements estimated as USD $30 Million for the subject contract(s).
- The net worth of the Applicant should be positive.
- The audited balance sheets or, if not required by the laws of the Applicant's country, other financial statements acceptable to the Employer, for the last 05 years shall be submitted and must demonstrate the current soundness of the Applicant's financial position and indicate its prospective long-term profitability.
## Eligibility and Qualification Criteria

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<th>No.</th>
<th>Subject</th>
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<tbody>
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<td>1</td>
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<td>best 3 years i.e. 36 months out of last 5 financial years.</td>
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### 4. Experience

#### 4.1 General experience

<table>
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<th>Requirement</th>
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<tbody>
<tr>
<td></td>
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<td>Experience in the high voltage Direct Current transmission systems business (engineering design, manufacturing and/or supply and/or erection, testing and commissioning) in the role of prime contractor, JV member, subcontractor, for at least the last seven years prior to the deadline for submission of PQ application. In case the Applicant participated as a joint venture member or subcontractor, only the Applicant’s portion or the scope of works executed by the applicant shall be considered for the purpose of meeting the general requirement.</td>
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<th>Single Entity</th>
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<td></td>
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<td>N/A</td>
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<td>Requirement</td>
<td>Single Entity</td>
<td>Compliance Requirements</td>
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</tr>
<tr>
<td>4.2</td>
<td>Specific Experience</td>
<td><strong>ALT I or ALT II</strong>&lt;br&gt;<strong>ALT I</strong>&lt;br&gt;Regular manufacturer of High voltage Direct Current Transmission equipment who has implemented a contract, wherein the scope involved engineering / design, manufacturing, supply, erection, testing and commissioning of at least one long distance HVDC converter station or a Back-to-Back HVDC system of at least 1000 MW, along with all associated auxiliary equipment and ancillary works and the HVDC system should have been in operation for a period of not less than three (03) years as on the date of PQ application</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
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</table>
### Eligibility and Qualification Criteria

<table>
<thead>
<tr>
<th>No.</th>
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<tr>
<td></td>
<td>Opening</td>
<td>ALT II</td>
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</tbody>
</table>

**ALT II**

Manufactured tested, supplied, erected and commissioned HVDC equipment namely Converter transformer, Thyristor valves and AC/DC harmonic filter components for at least one HVDC project which has been in operation for not less than Three (03) years as on the date of PQ application opening, provided it has a collaboration with a manufacturer who fully meets the requirements of ALT I above.

For both Alt I and II above, the experience of the Applicant could be as a prime contractor, Joint venture member or
### Eligibility and Qualification Criteria

<table>
<thead>
<tr>
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<td></td>
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<td>sub-contractor. In case the Applicant participated as a joint venture member or subcontractor, only the Applicant's portion or the scope of works executed by the applicant shall be considered for the purpose of meeting the specific experience requirement here.</td>
</tr>
</tbody>
</table>

#### Compliance Requirements

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<tr>
<td></td>
<td>Lead Partner of the JV</td>
<td></td>
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<tr>
<td></td>
<td>Each of the Other Partner of the JV</td>
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#### Submission Requirements

Note 1. Collaboration in the area of design, engineering, quality, manufacture, supply, supervision of erection, testing and commissioning of the entire system.

2. Collaborator along with Applicant shall be jointly and severally bound and responsible to the Employer for the successful performance of the entire System such that it fully meets the guaranteed parameters required as per the Contract Specification.
Section IV. Application Forms

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General Experience .................................................................................... 41
Specific Experience ................................................................................. 392
**Application Submission Form**

Date: [insert day, month, and year]

ICB No. and title: [insert ICB number and title]

To: [insert full name of Employer]

We, the undersigned, apply to be prequalified for the referenced ICB and declare that:

(a) We have examined and have no reservations to the Prequalification Document, including Addendum(s) No(s)., issued in accordance with Instructions to Applicants (ITA) 8: [insert the number and issuing date of each addendum].

(b) We have no conflict of interest in accordance with ITA 4.6;

(c) We meet the eligibility requirements as stated ITA 4.1, we have not been suspended by the Employer based on execution of a Bid Securing Declaration in accordance with ITA 4.10;

(d) We, in accordance with ITA 24.2, plan to subcontract the following key activities and/or parts of the works:

[Insert any of the key activities identified in Section III- 4.2(a) or (b) which the Employer has permitted under the Prequalification document and which the Applicant intends to subcontract along with complete details of the sub-contractors, their qualification and experience]

(e) We declare that the following commissions, gratuities, or fees have been paid or are to be paid with respect to the prequalification process, the corresponding bidding process or execution of the Contract:

<table>
<thead>
<tr>
<th>Name of Recipient</th>
<th>Address</th>
<th>Reason</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert full name for each occurrence]</td>
<td>[insert street/number/city/country]</td>
<td>[indicate reason]</td>
<td>[specify amount currency, value, exchange rate and US$ equivalent]</td>
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[If no payments are made or promised, add the following statement: “No commissions or gratuities have been or are to be paid by us to agents or any third party relating to this Application]
(f) We understand that you may cancel the prequalification process at any time and that you are neither bound to accept any Application that you may receive nor to invite the prequalified Applicants to bid for the contract subject of this prequalification process, without incurring any liability to the Applicants, in accordance with ITA 26.1.

(g) All information, statements and description contained in the Application are in all respect true, correct and complete to the best of our knowledge and belief.

Signed [insert signature(s) of an authorized representative(s) of the Applicant]

Name [insert full name of person signing the Application]
In the capacity of [insert capacity of person signing the Application]

Duly authorized to sign the Application for and on behalf of:

Applicant’s Name [insert full name of Applicant or the name of the JV]

Address [insert street number/town or city/country address]
Dated on [insert day number] day of [insert month], [insert year]

[For an a joint venture, either all members shall sign or only the authorized representative, in which case the power of attorney to sign on behalf of all members shall be attached]
Form ELI -1.1
Applicant Information Form

Date: [insert day, month, year]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

<table>
<thead>
<tr>
<th>Applicant's name</th>
<th>[insert full name]</th>
</tr>
</thead>
<tbody>
<tr>
<td>In case of Joint Venture (JV), name of each member:</td>
<td>[insert full name of each member in JV]</td>
</tr>
<tr>
<td>Applicant's actual or intended country of registration:</td>
<td>[indicate country of Constitution]</td>
</tr>
<tr>
<td>Applicant's actual or intended year of incorporation:</td>
<td>[indicate year of Constitution]</td>
</tr>
<tr>
<td>Applicant's legal address [in country of registration]:</td>
<td>[insert street/ number/ town or city/ country]</td>
</tr>
<tr>
<td>Applicant's authorized representative information</td>
<td></td>
</tr>
<tr>
<td>Name:</td>
<td>[insert full name]</td>
</tr>
<tr>
<td>Address:</td>
<td>[insert street/ number/ town or city/ country]</td>
</tr>
<tr>
<td>Telephone/Fax numbers:</td>
<td>[insert telephone/fax numbers, including country and city codes]</td>
</tr>
<tr>
<td>E-mail address:</td>
<td>[indicate e-mail address]</td>
</tr>
</tbody>
</table>

1. Attached are copies of original documents of
   - Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITA 4.5.
   - In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.2.
   - In case of Government-owned enterprise or institution, in accordance with ITA 4.9 documents establishing:
     - Legal and financial autonomy
     - Operation under commercial law
     - Establishing that the Applicant is not dependent agency of the Employer

2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.
**Form ELI -1.2**  
**Applicant's JV Information Form**

[The following form is additional to Form ELI – 1.1., and shall be completed to provide information relating to each JV member (in case the Applicant is a JV) as well as any Specialized Sub-contractor proposed to be used by the Applicant for any part of the Contract resulting from this prequalification]

<table>
<thead>
<tr>
<th>Date: [insert day, month, year]</th>
<th>ICB No. and title: [insert ICB number and title]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page [insert page number] of [insert total number] pages</td>
<td></td>
</tr>
</tbody>
</table>

Applicant name:  
[insert full name]

Applicant's JV Member’s name:  
[insert full name of Applicant's JV Member]

Applicant's JV Member’s country of registration:  
[indicate country of registration]

Applicant JV Member’s year of constitution:  
[indicate year of constitution]

Applicant JV Member’s legal address in country of constitution:  
[insert street/ number/ town or city/ country]

Applicant JV Member’s authorized representative information  
Name: [insert full name]  
Address: [insert street/ number/ town or city/ country]  
Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]  
E-mail address: [indicate e-mail address]

1. Attached are copies of original documents of  

- Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITA 4.5.

- In case of a Government-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and absence of dependent status, in accordance with ITA 4.9.

2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.
## Form CON – 2

### Historical Contract Non-Performance, Pending Litigation and Litigation History

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

<table>
<thead>
<tr>
<th>Year</th>
<th>Non-performed portion of contract</th>
<th>Contract Identification</th>
<th>Total Contract Amount (current value, currency, exchange rate and US$ equivalent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert year]</td>
<td>[insert amount and percentage]</td>
<td>Contract Identification: [indicate complete contract name/number, and any other identification]</td>
<td>[insert amount]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Name of Employer: [insert full name]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Address of Employer: [insert street/city/country]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reason(s) for non performance: [indicate main reason(s)]</td>
<td></td>
</tr>
</tbody>
</table>

Pending Litigation, in accordance with Section III, Qualification Criteria and Requirements

- No pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2.
- Pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2 as indicated below.
### Section IV. Application Forms

<table>
<thead>
<tr>
<th>Year of dispute</th>
<th>Amount in dispute (currency)</th>
<th>Contract Identification</th>
<th>Total Contract Amount (currency), USD Equivalent (exchange rate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert year]</td>
<td>[insert amount]</td>
<td>Contract Identification: [indicate complete contract name, number, and any other identification]</td>
<td>[insert amount]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Name of Employer: [insert full name]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Address of Employer: [insert street/city/country]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Matter in dispute: [indicating main issues in dispute]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Party who initiated the dispute: [indicate &quot;Employer&quot; or “Contractor”]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Status of dispute: [Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt with by the Judiciary]</td>
<td></td>
</tr>
</tbody>
</table>

- No pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2.
- Pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2 as indicated below.

<table>
<thead>
<tr>
<th>Year of award</th>
<th>Outcome as percentage of Net Worth</th>
<th>Contract Identification</th>
<th>Total Contract Amount (currency), USD Equivalent (exchange rate)</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert year]</td>
<td>[insert percentage]</td>
<td>Contract Identification: [indicate complete contract name, number, and any other identification]</td>
<td>[insert amount]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Name of Employer: [insert full name]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Address of Employer: [insert street/city/country]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Matter in dispute: [indicating main issues in dispute]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Party who initiated the dispute: [indicate &quot;Employer&quot; or “Contractor”]</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Status of dispute: [Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt with by the Judiciary]</td>
<td></td>
</tr>
</tbody>
</table>
Form FIN – 3.1
Financial Situation and Performance

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant’s Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insert full name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

---

1. Financial data

<table>
<thead>
<tr>
<th>Type of Financial information in (currency)</th>
<th>Historic information for previous 5 (five) years, (amount in currency, currency, exchange rate*, USD equivalent)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Year 1</td>
</tr>
<tr>
<td>Statement of Financial Position (Information from Balance Sheet)</td>
<td></td>
</tr>
<tr>
<td>Total Assets (TA)</td>
<td></td>
</tr>
<tr>
<td>Total Liabilities (TL)</td>
<td></td>
</tr>
<tr>
<td>Total Equity/Net Worth (NW)</td>
<td></td>
</tr>
<tr>
<td>Current Assets (CA)</td>
<td></td>
</tr>
<tr>
<td>Current Liabilities (CL)</td>
<td></td>
</tr>
<tr>
<td>Working Capital (WC)</td>
<td></td>
</tr>
</tbody>
</table>

Information from Income Statement

| Total Revenue (TR)                          |          |          |          |          |          |
| Profits Before Taxes (PBT)                  |          |          |          |          |          |

Cash Flow Information

| Cash Flow from Operating Activities         |          |          |          |          |          |
* Refer ITA 14 for the exchange rate

2. Sources of Finance

[The following table shall be filled in for the Applicant and all parties combined in case of a Joint Venture]

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

<table>
<thead>
<tr>
<th>No.</th>
<th>Source of finance</th>
<th>Amount (US$ equivalent)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. Financial documents

The Applicant and its parties shall provide copies of financial statements for [number] years pursuant Section III, Qualifications Criteria and Requirements, Sub-factor 3.1. The financial statements shall:

(a) reflect the financial situation of the Applicant or in case of JV member, and not an affiliated entity (such as parent company or group member).

(b) be independently audited or certified in accordance with local legislation.

(c) be complete, including all notes to the financial statements.

(d) correspond to accounting periods already completed and audited.

☐ Attached are copies of financial statements\(^2\) for the [number] years required above; and complying with the requirements

\(^2\) If the most recent set of financial statements is for a period earlier than 12 months from the date of application, the reason for this should be justified.
Form FIN - 3.2
Average Annual Turnover

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant’s Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insert full name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount</th>
<th>Exchange rate*</th>
<th>USD equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>[indicate calendar year]</td>
<td>[insert amount and indicate currency]</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Average Annual Turnover **

* Refer ITA 14 for date and source of exchange rate.

** Total USD equivalent for all years divided by the total number of years. See Section III, Qualification Criteria and Requirements, Clause 3.2.
**Form EXP - 4.1**

**General Experience**

*The following table shall be filled in for the Applicant and in the case of a JV Applicant, each Member*

Applicant’s Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insert full name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

*Identify contracts that demonstrate work over the past seven years pursuant to Section III, Qualification Criteria and Requirements, Sub-Factor 4.1. List contracts chronologically, according to their commencement (starting) dates.*

<table>
<thead>
<tr>
<th>Starting Year</th>
<th>Ending Year</th>
<th>Contract Identification</th>
<th>Role of Applicant</th>
</tr>
</thead>
<tbody>
<tr>
<td>[indicate year]</td>
<td>[indicate year]</td>
<td>Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in currency, mention currency used, exchange rate and US$ equivalent*] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]</td>
<td>[insert &quot;Prime Contractor&quot; or &quot;JV Member&quot; or &quot;Sub-contractor&quot; or &quot;Management Contractor&quot;]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in currency, mention currency used, exchange rate and US$ equivalent*] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]</td>
<td>[insert &quot;Prime Contractor&quot; or &quot;JV Member&quot; or &quot;Sub-contractor&quot; or &quot;Management Contractor&quot;]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Contract name: [insert full name] Brief Description of the Works performed by the Applicant: [describe works performed briefly] Amount of contract: [insert amount in currency, mention currency used, exchange rate and US$ equivalent*] Name of Employer: [indicate full name] Address: [indicate street/number/town or city/country]</td>
<td>[insert &quot;Prime Contractor&quot; or &quot;JV Member&quot; or &quot;Sub-contractor&quot; or &quot;Management Contractor&quot;]</td>
</tr>
</tbody>
</table>

* Refer ITA 14 for date and source of exchange rate.
# Form EXP - 4.2

## Specific Experience

[The following table shall be filled in for contracts performed by the Applicant and each member of a Joint Venture]

<table>
<thead>
<tr>
<th>Contract No.</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert number] of [insert number of contracts required]</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Contract Identification</th>
<th>[insert contract name and number, if applicable]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Award date</td>
<td>[insert day, month, year, i.e., 15 June, 2015]</td>
</tr>
<tr>
<td>Completion date</td>
<td>[insert day, month, year, i.e., 03 October, 2017]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Role in Contract</th>
<th>Prime Contractor</th>
<th>Member in JV</th>
<th>Management Contractor</th>
<th>Sub-contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>[check the appropriate box]</td>
<td>□</td>
<td>□</td>
<td>□</td>
<td>□</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Contract Amount</th>
<th>[insert total contract amount in local currency]</th>
<th>US$ [insert Exchange rate and total contract amount in US$ equivalent]*</th>
</tr>
</thead>
</table>

If member in a JV or Sub-contractor, specify participation in total Contract amount

<table>
<thead>
<tr>
<th>[insert a percentage amount]</th>
<th>[insert total contract amount in local currency]</th>
<th>[insert exchange rate and total contract amount in US$ equivalent]*</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Employer's Name:</th>
<th>[insert full name]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>[indicate street / number / town or city / country]</td>
</tr>
<tr>
<td>Telephone/fax number</td>
<td>[insert telephone/fax numbers, including country and city area codes]</td>
</tr>
<tr>
<td>E-mail:</td>
<td>[insert e-mail address, if available]</td>
</tr>
</tbody>
</table>

* Refer ITA 14 for date and source of exchange rate.
Form EXP - 4.2(cont.)  
Specific Experience (cont.)

<table>
<thead>
<tr>
<th>Contract No.</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert number] of [insert number of contracts required]</td>
<td>Description of the Contract</td>
</tr>
<tr>
<td>1. Amount</td>
<td>[insert amount in local currency, exchange rate, US$ in words and in Figures]</td>
</tr>
<tr>
<td>2. Scope of works</td>
<td>[insert description of items]</td>
</tr>
<tr>
<td>3. Complexity</td>
<td>[insert description of complexity]</td>
</tr>
<tr>
<td>4. Methods/Technology</td>
<td>[insert specific aspects of the methods/technology involved in the contract]</td>
</tr>
<tr>
<td>5. Other Characteristics</td>
<td>[insert other characteristics as described in Section VII, Scope of Works]</td>
</tr>
</tbody>
</table>
Section V. Eligible Countries

Eligibility for the Provision of Goods, Works and Services in Bank-Financed Procurement

In reference to ITA 5.1, for the information of the Applicants, at the present time firms and individuals, supply of goods, or contracting of works or services, from the following countries are excluded from this prequalification process:

Under ITA 5.1 (a)    None
Under ITA 5.1 (b)    None
Guidelines for Procurement of Goods, Works, and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011

“Fraud and Corruption

1.16 It is the Bank’s policy to require that Borrowers (including beneficiaries of Bank loans), bidders, suppliers, contractors and their agents (whether declared or not), sub-contractors, sub-consultants, service providers or suppliers, and any personnel thereof, observe the highest standard of ethics during the procurement and execution of Bank-financed contracts.\(^3\) In pursuance of this policy, the Bank:

(a) defines, for the purposes of this provision, the terms set forth below as follows:

(i) “corrupt practice” is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;\(^4\)

(ii) “fraudulent practice” is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;\(^5\)

(iii) “collusive practice” is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;\(^6\)

(iv) “coercive practice” is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;\(^7\)

(v) "obstructive practice" is

(aa) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in

---

\(^3\) In this context, any action to influence the procurement process or contract execution for undue advantage is improper.

\(^4\) For the purpose of this sub-paragraph, “another party” refers to a public official acting in relation to the procurement process or contract execution. In this context, “public official” includes World Bank staff and employees of other organizations taking or reviewing procurement decisions.

\(^5\) For the purpose of this sub-paragraph, “party” refers to a public official; the terms “benefit” and “obligation” relate to the procurement process or contract execution; and the “act or omission” is intended to influence the procurement process or contract execution.

\(^6\) For the purpose of this sub-paragraph, “parties” refers to participants in the procurement process (including public officials) attempting either themselves, or through another person or entity not participating in the procurement or selection process, to simulate competition or to establish bid prices at artificial, non-competitive levels, or are privy to each other’s bid prices or other conditions.

\(^7\) For the purpose of this sub-paragraph, “party” refers to a participant in the procurement process or contract execution.
order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or

(bb) acts intended to materially impede the exercise of the Bank’s inspection and audit rights provided for under paragraph 1.16(e) below.

(b) will reject a proposal for award if it determines that the bidder recommended for award, or any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;

(c) will declare misprocurement and cancel the portion of the loan allocated to a contract if it determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement or the implementation of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;

(d) will sanction a firm or individual, at any time, in accordance with the prevailing Bank’s sanctions procedures,\(^8\) including by publicly declaring such firm or individual ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bank-financed contract; and (ii) to be a nominated\(^9\)

(e) will require that a clause be included in bidding documents and in contracts financed by a Bank loan, requiring bidders, suppliers and contractors, and their sub-contractors, agents, personnel, consultants, service providers, or suppliers, to permit the Bank to inspect all accounts, records, and other documents relating to the submission of bids and contract performance, and to have them audited by auditors appointed by the Bank;”

---

8 A firm or individual may be declared ineligible to be awarded a Bank financed contract upon: (i) completion of the Bank’s sanctions proceedings as per its sanctions procedures, including, inter alia, cross-debarment as agreed with other International Financial Institutions, including Multilateral Development Banks, and through the application the World Bank Group corporate administrative procurement sanctions procedures for fraud and corruption; and (ii) as a result of temporary suspension or early temporary suspension in connection with an ongoing sanctions proceeding. See footnote 14 and paragraph 8 of Appendix 1 of these Guidelines.

9 A nominated sub-contractor, consultant, manufacturer or supplier, or service provider (different names are used depending on the particular bidding document) is one which has either been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.
PART 2 – Works Requirements
Section VII. Scope of Works

Contents

1. Description of the Works ........................................................................................................... 50
2. Construction Period .................................................................................................................. 53
3. Site and Other Data .................................................................................................................. 54
1. Description of the Works

The Islamic Republic of Afghanistan together with the Kyrgyz Republic, Islamic Republic of Pakistan and the Republic of Tajikistan have been pursuing the development of electricity trading arrangements through the establishment of a Central Asia-South Asia Regional Electricity Market (CASAREM) for a number of years. One of the key components of this initiative is the development of the cross-border transmission interconnection amongst these four countries to facilitate transfer of surplus hydropower in the Kyrgyz Republic and Tajikistan in summer to energy deficit Pakistan and Afghanistan.

Afghanistan and Pakistan suffer electricity shortages during the summer months. The summer months are a time of surplus power in the neighboring countries of Kyrgyz Republic and Tajikistan. The proposed CASA-1000 transmission infrastructure will transfer 1000MW of power to Pakistan and a further 300MW to Afghanistan.

The evacuation system of the CASA-1000 power projects would comprise of HVDC Converter stations, HVDC line, AC line and AC line bays. Pictorial representation of the scheme is placed at Annexure-I.

The scope of works of this package shall consist of the following:

A. Engineering, design, manufacturing, testing, supply, installation and commissioning of the following:

- 1300 MW Convertor Station at Sangtuda in Tajikistan.
- 300 MW Convertor Station at Kabul in Afghanistan.
- 1300 MW Convertor Station at Peshawar in Pakistan.
- Repeater Stations at required locations for communication link through OPGW.
- Electrode Stations at Sangtuda, Kabul and Peshawar.
- AC line bays in the existing Sub Stations (S/S) mentioned below.
  
  o In Tajikistan
    - One number ICT bay at New Sangtuda 500 kV SS
    - Supply, installation and commissioning of one 3x 167 MVA 500kV/220kV Transformer at Sangtuda (New-HVDC Pooling point)
    - 500 kV line bay at Sangtuda(New HVDC Pooling point)
    - 220 kV Yard at New Sangtuda 500 kV SS
    - One 220 kV line bay and one 220 kV transformer bay at New
Section VII. Scope of Works

Sangtuda 500 kV SS
- One 220 kV line bay at existing 220 kV SS

○ In Afghanistan
  - Two numbers 220 kV AC line bays at existing Kabul 220 kV SS
  - Two numbers 220 kV line bays at Kabul (New HVDC Pooling point).

○ In Pakistan
  - Two numbers 500 kV AC line bays at 500 kV Peshawar New SS for accommodating LILO of 500 kV AC Tarbela Sheikh Muhammadi line.

B. Operation and Maintenance of the following for 15 years after successful commissioning:

  a. Converter Stations, Repeater Stations and Electrode Stations at A above
  b. Sangtuda – Kabul – Peshawar +/- 500 kV HVDC line (construction proposed under separate contract).
  c. Electrode lines and Electrode Stations at Tajikistan, Afghanistan and Pakistan.
Annexure-I
2. Construction Period

The Time for Completion under the proposed Contract for the Package is 36 months from the Effective Date of the Contract.
3. Site and Other Data

Converter Station and Electrode Station details

A) At Tajikistan
   a. Location for Converter Station is Sangtuda. Location for earth electrode station is near Sangtuda.

B) At Afghanistan
   a. Location for Converter Station is Kabul. Location for earth electrode station is near Kabul.

C) At Pakistan
   a. Location for Converter Station is Peshawar New. Location for earth electrode station is near Peshawar.

D) Other Data

   The scope shall include O&M of HVDC line which will be constructed separately by the Employer:
   a. 117 kms in Tajikistan,
   b. 562 kms in Afghanistan
   c. 71 kms in Pakistan

   The scope shall include O&M of earth electrode line which will be constructed separately by the Employer.

   The scope shall also include O&M of earth electrode stations in Tajikistan, Afghanistan and Pakistan.