Application Document

for

Prequalification of Engineering, Procurement and Construction (EPC) Contractor for Rural Electrification of 50 Villages through Solar Photo Voltaic (SPV) system in Niger

> Export-Import Bank of India Date: November 09, 2017

INVITATION FOR PREQUALIFICATION OF EPC CONTRACTORS FOR GOVERNMENT OF INDIA LINE OF CREDIT (LOC) PROJECT

The Export-Import Bank of India (hereafter Exim Bank, or the Bank), on behalf of the Government of India (GOI), extends from time to time, concessional credit facilities under the Indian Development and Economic Assistance Scheme (IDEAS) to overseas governments/ their nominated agencies in developing countries for financing projects involving procurement of goods, civil works, consulting and non-consulting services to be contracted to Indian entities.

These Lines of Credit (LOCs) are governed by the Guidelines issued by the GOI from time to time. As per the extant guidelines issued vide letter no No. 21/3/2015-IDEAS dated December 07, 2015, the Bank is required to carry out a prequalification exercise and provide a list of prequalified bidders to the Borrower for invitation of bids for specific contract packages under the project(s) financed by the LOCs.

In pursuance of the above, the Bank invites applications from eligible Indian entities for Prequalification of Engineering, Procurement and Construction (EPC) Contractor for Rural Electrification of 50 Villages through Solar Photo Voltaic (SPV) system in Niger under the LOC extended to Ecowas Bank for Investment and Development [EBID].

An upfront and non-refundable Processing Fee of INR 25,000 plus applicable GST (presently 18%) is payable through NEFT transfer as per details given below:

[i]	Applicant Name	<applicant name=""></applicant>
[ii]	Name of Beneficiary	Export-Import Bank of India
[iii]	Beneficiary's Bank Name	AXIS BANK, CUFFE PARADE
[iv]	Account No.	447010200000268
[v]	IFSC Code	UTIB0000447

Completed Applications in accordance with the provisions of the Application Document along with NEFT acknowledgement receipt should be delivered physically by 15:00 hours, December 11, 2017 at the following address:

Ms. Meghana Joglekar Deputy General Manager Export-Import Bank of India Lines of Credit Group Maker Chambers IV, Floor 8 222 Nariman Point Mumbai 400021 Ph: +91 – 22 – 2286 1569/1563 Email: <u>eximloc@eximbankindia.in</u> This Application Document (AD) consists of the following Parts:

Part I. Scope of EPC Work

This Part includes a summary description and other data on this prequalification process and of the prospective contract to be awarded by the Borrower Government/ Procuring Entity subsequent to this prequalification.

Part II. Instructions to Applicants (ITA)

This Part provides information to the Applicants in preparing and submitting their Applications for Prequalification ("Applications") and the procedures for this prequalification process.

Part III. Data Sheet (DS) to ITA

This Part includes specific provisions that supplement Part II, Instructions to Applicants.

Part IV. Prequalification Criteria and Requirements

This Part specifies the criteria and requirements and the procedure to be used to determine how Applicants shall be prequalified and later to be invited to bid by Borrower Government / Procuring Entity.

Part V. Forms

This Part includes the Application Submission Form and other forms required to be submitted with the Application.

Part VI Questionnaire for Applicants

This questionnaire requires the prospective Applicants to furnish certain basic information, and confirm certain facts relating to their firm/ joint venture with respect to past performance and prospective engagement.

Application Document for

Prequalification of Engineering, Procurement and Construction (EPC) Contractor for Rural Electrification of 50 Villages through Solar Photo Voltaic (SPV) system in Niger

Invitation for Prequalification No.: GOILOC-144[4]/EBID/EPC-19

Issued on: November 09, 2017

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Part I: Scope of EPC

The Export-Import Bank of India (Bank), on behalf of the Government of India has extended a Line of Credit (LOC) to Ecowas Bank for Investment and Development (EBID) and part of the amount is allotted for financing a project for Rural Electrification of 50 Villages through Solar Photo Voltaic (SPV) system in Niger. Exim Bank seeks applications for prequalification from eligible firms for EPC works. Refer Part II ITA 4 for eligibility provisions.

A] Description of the Project

The project is rural electrification by solar photovoltaic systems in 50 villages of Dosso, Tahoua and Tillabery regions in Niger. The scope of the EPC Contract includes Design, Engineering, Procurement & Supply, Erection, Testing and Commissioning for Electrification of Houses/ Buildings with Solar System using mono/ poly crystalline Photovoltaic Solar Modules. The detailed scope of work is as below:

- Item No. 1: Electrification of 50 Nos. of Schools classrooms with 360 Wp per unit
- Item No. 2: Electrification of 50 Nos. of Integrated Health Centres with 960 Wp kit per unit.
- Item No. 3: Electrification of 50 Nos. of Mosques with 240 Wp per unit
- Item No. 4: Electrification of 50 Nos. of Recreation Centres with 480 Wp per unit.
- **Item No. 5:** Installation and commissioning of 10 Nos. of 3HP capacity Submersible Water Pumps and PV Solar Modules of 3 KWp (for Existing Wells).
- **Item No. 6:** Electrification of total 2000 Nos. of Village houses (Type 1) 120 Wp stand alone solar kits each and 1000 Nos. Village houses (Type-2) with 240 Wp stand alone solar kit each in 50 nos. different villages.
- Item No. 7: Installation of 10 Nos. micro power stations of 40 KWp each in 10 villages.
- Item No. 8: Spare Parts.

Item wise description of above work, to be executed as per following details.

Item No. 1: Electrification of 50 Nos. of Schools – classrooms

- a) **Procurement and Supply of the Materials:** Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC LED, AC ceiling fans, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Inverter, Panel Junction box with MCB. Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of Electrification work in 50 Nos. School Classrooms.
- c) Maintenance works.

Item No. 2: Electrification of 50 Nos. of Integrated health Centres

- a) **Procurement and Supply of the Materials:** Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC LED, AC ceiling fans, DC refrigerators, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Inverter, Panel Junction box with MCB, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of electrification works in 50 nos. Integrated Health Centre.
- c) Maintenance works.

Item No. 3: Electrification of 50 Nos. of Mosques

- a) **Procurement and Supply of the Materials:** Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC LED, AC ceiling fans, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Inverter, Panel Junction box with MCB, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of Electrification works in 50 Nos. Mosques.
- c) Maintenance works.

Item No. 4: Electrification of 50 Nos. of Recreation Centres

- a) **Procurement and Supply of the Materials:** Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC LED, AC colour TV, AC ceiling fans, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Inverter, Panel Junction box with MCB, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of Electrification works in 50 nos. Recreation Centre.
- c) Maintenance works.

Item No. 5: DC Solar Water Pumping System (Submersible)

- a) Procurement and Supply of the Materials: Solar PV module, Hot dip galvanized module mounting structure with all accessories and all material related to civil work including fencing of array yard, Panel Junction box with MCB, DC Motor pump set with Electronics, Hot dip galvanized electronic (Driver) housing, Pipes, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of 10 Nos. 3 HP DC solar water pumping system (Submersible).
- c) Maintenance works.

Item No. 6: Electrification of Village houses (Type 1 & 2) with Stand alone Solar Kits

- a) **Procurement and Supply of the Materials:** Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC/DC LED, AC/DC ceiling fans, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Inverter, Panel Junction box with MCB, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories.
- b) Erection, Testing and commissioning of Electrification work (stand alone solar kits) in 2000 Nos. village houses – Type 1 & 1000 Nos. village houses – Type 2 in 50 different villages.
- c) Maintenance works.

Item No. 7: Electrification of 10 Villages with Micro Solar Power Stations

- a) Procurement and Supply of the Materials: Solar PV module, Battery Bank with trolley, Solar Charge controller, Lamps AC LED, AC ceiling fans, Hot dip galvanized module mounting structure with all accessories and all material related to civil works, Panel Junction box with MCB, Cable and Electrical wiring with conduit housing, switches, switch-board and related accessories. Supply and installation of LV network and internal electrical installation with meter at each subscriber (200 nos.)
- b) Erection, Testing and commissioning of Electrification work.
- c) Maintenance works.

Item No. 8: Spare Parts

- 1. One Tool kit for maintenance to be provided for each village.
- 2. Spares to be provided for future requirements as per below details.
 - a) Solar module of each wattage
 - b) Solar Charge Controller each type
 - c) Lamps AC/DC LED
 - d) AC/DC Ceiling Fan
 - e) DC Refrigerator
 - f) AC colour TV

B] Site and other Data

Niger is a large, landlocked and mostly desert country with an area of 1.267 millions square kilometers (km²) and a population of around 21 million. The population is concentrated in the areas around the Niger Basin in the western corner of the country bordered by Mali, Burkina Faso and Benin, and then stretches through the Sahel region all along Nigeria's long (1500 km) northern border. More than 80% of the population lives in rural areas. The country is divided into 8 regions, 63 departments, and 266 communes.

Very few households have access to electricity. The electricity access rate is estimated at about 10%, with significant disparities between urban and rural areas, and between the

capital city Niamey and the other urban centers. The access rate is below one percent in rural areas, varies in smaller cities between 20 and 40 percent, and stands at around 50 percent in Niamey.

On-grid electricity access has been spearheaded mostly by NIGELEC, the state-owned utility. NIGELEC has about 218,000 customers. It operates most of the six separate networks that constitute Niger's power system: (1) the West zone, which is supplied by an interconnection with Northern Nigeria and services the capital city Niamey and some of the most populated centers, (2) the center-east zone, supplied through a second interconnection with Northern Nigeria, (3) the northern zone, which feeds mining companies and is supplied by SONICHAR, a utility that operates a coal-based generation plant, (4) the Eastern zone servicing smaller eastern urban centers, (5) the southern zone servicing localities bordering Benin, (6) and scattered isolated grids powered by diesel generators servicing 82 centers. NIGELEC envisions implementing a pipeline of distribution investments to rehabilitate and expand the network in urban/peri-urban centers.

Recent policy documents prepared in 2015 establish specific targets for decentralized renewable energy. The ECOWAS Centre for Renewable Energy and Energy Efficiency (ECREEE) National Renewable Energy Action Plan (NREAP) sets a target of 15MW of installed green mini-grids (GMG) capacity and 15% rural electricity access through off-grid and mini-grid solutions by 2020. The SE4All Action Agenda sets an overall 30% electricity access target by 2020 and of 30% renewable energy in the energy mix by 2030.

In 2016 the Government of Niger approved a new Electricity Code and a law for the creation of an independent regulator. The Electricity Code is expected to open the possibility for private or semi-private grid operators, under concessions and with state-endorsed tariffs that support the sector's financial equilibrium. It has recently initiated the development of a national electrification strategy, which will provide a road map to ramping up access in urban, peri-urban, and rural areas through both on-grid and off-grid solutions.

The institutional framework for rural electrification is also evolving, with the creation of the Niger Rural Electrification Agency (ANPER) in 2013. The agency's aim is to drive rural electrification by preparing, planning, coordinating, regulating and overseeing initiatives for rural population to access electricity. ANPER plays an important role in bridging the gap towards access to energy, but has only recently been created and is developing its capacity to adequately promote renewable energy solutions at scale in rural areas such as mini-grids and the corresponding institutional and operational models.

Moving forward, the Government, with assistance and financing from its partners, has recently initiated the development of a Solar Electricity Access Project. The project will seek to increase access to solar-based electricity services while strengthening institutional capacity.

C] Contract Period

The Contract period shall be twelve (12) months.

D] GOI GUIDELINES

As per the GOI guidelines, goods and services for minimum 75% value of the contracts covered under these Lines of Credit, must be sourced from India. Applicants are advised to refer to the GOI guidelines mentioned above for details available at: http://www.eximbankindia.in/assets/pdf/loc/GOI-Guidelines-on-LOC.pdf

Part II. Instructions to Applicants [ITA]

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Part II. Instructions to Applicants

- A. General
- 1. Background
- 1.1 The Export-Import Bank of India (hereinafter called "the Bank"), on behalf of the Government of India (GOI), extends from time to time, concessional credit facilities (hereinafter called "Lines of Credit") under the Indian Development and Economic Assistance Scheme (IDEAS) to overseas governments or their nominated agencies (hereinafter called "Borrower or Employer"), for financing projects to be executed by Indian entities.Payment by the Bank to the Indian exporters 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 credit (or financing) agreement.
- 2. Scope of Prequalification
 2.1 With reference to the Invitation for Pre-qualification (IFP) indicated in Part III, Data Sheet (DS), this Application Document ("Application Document") is being issued by the Bank to prospective applicants ("Applicants") interested in submitting applications ("Applications") for pre-qualification as per the scope described in Part I, Scope of EPC and subject to the provisions of this Application Document.
- 3. Ethics and Integrity
 3.1 The Bank requires Applicants to participate in this pre-qualification process with the highest standards of integrity and ethics and prohibits any corrupt, collusive and/or fraudulent practices. It is strictly forbidden to the parties involved in the pre-qualification process, by themselves or by a third party, to offer, ask or accept for itself or for a third party, financial or non-financial advantage or even direct or indirect promise, as offsets for pre-qualification, if susceptible of being qualified as criminal unlawful acts in accordance with national laws of any party involved.
 - 3.2 In pursuance of article 3.1 above, Applicants shall 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.
 - 3.3 If, in accordance with the administrative procedures of the Bank, it is demonstrated that an Applicant in this pre-qualification process, or during the subsequent bidding for the contract(s) has committed corrupt, collusive, fraudulent, or unethical practices, the Bank, inter alia, shall:
 - reject any Application for pre-qualification or proposal to award a contract in connection with the subsequent procurement process, as applicable; and/or
 - b. declare an Applicant involved in corrupt practices, temporarily or permanently, ineligible to be awarded

future contracts under Bank funding.

- 4. Eligibility of Applicants
 4.1 This pre-qualification exercise is open to only Indian Applicants in accordance with the provisions of ITA 4.4. Any form of association by the Applicant with ineligible entities either during this pre-qualification process or subsequent bidding process may be liable for rejection.
 - 4.2 For the purpose of applying the eligibility criteria listed in this article 4, "Applicant" would include the single entity or in case of a joint venture ("JV"), each member of the JV, involved or intended to be involved with this pre-qualification process (as mentioned in Form A.1.2 Applicant's/ JV Member's Information Form), for any part of the prospective contract(s) including related services.
 - 4.3 An Applicant may be a single entity or a combination of entities in the form of a JV either existing or with the intent to enter into a JV supported by a letter of intent listing out the names of all the JV members. In the case of a JV, all members shall be jointly and severally liable for the execution of the subsequent contract(s) in accordance with the respective contract terms. The JV shall be represented by an authorized representative who shall have the authority from all members of the JV so as to conduct all business for and on behalf of the JV during the pre-qualification process. The limit on the number of members in a JV would be as specified in the **DS**.
 - 4.4 This pre-qualification exercise is open to only Indian Applicants. An Applicant shall be deemed to be Indian if the Applicant is constituted, incorporated or registered in, and operates in accordance with the provisions of the laws of India, as evidenced by its articles of incorporation and its registration documents, as the case may be.
 - 4.5 An Applicant that has been debarred/ sanctioned by the Bank in pursuance of ITA 3.1, including debarment/ sanction by any government procuring entity/ corporation or Multilateral Development Agencies (MDA) in accordance with extant rules and procedures, shall be ineligible to be prequalified, during such period of time as the Bank/ sanctioning authority shall have determined.
 - 4.6 The list of debarred firms and individuals by certain leading MDAs is available as specified in the **DS**. This may not be an exhaustive list of debarred entities but those which are made available centrally on the respective MDA's website. Additionally, there could be lists of debarred entities issued by various government

departments/ procuring entities/ corporations and maintained offline.

- 4.7 An Applicant shall be ineligible to be prequalified if it has defaulted on any loan to any Bank/ Financial Institution (FI) or its account has been classified as Non-Performing Asset (NPA) with any Bank/FI or their companies/ promoters/ directors appear in Export Credit Guarantee Corporation (ECGC) Specific Approval List, Reserve Bank of India (RBI) Caution List, RBI Willful Defaulter List (Suit filed as well as non-suit filed) and Credit Information Bureau India Ltd. (CIBIL) Defaulter List, updated from time to time. On being included in any of the above lists post the prequalification process, the Applicant shall immediately inform Exim Bank on the inclusion and reasons for inclusion thereof.
- 4.8 An Applicant shall furnish such evidence of eligibility satisfactory to the Bank, as the Bank shall reasonably request.

B. Composition of the Application Document

- 5. Contents of this 5.1 This Application Document consists of the Parts indicated below, and which should be read in conjunction with any Corrigendum issued in accordance with ITA 7.
 - Part I. Scope of EPC
 - Part II. Instructions to Applicants (ITA)
 - Part III. Data Sheet (DS) to ITA
 - Part IV Pre-qualification Criteria and Requirements
 - Part V. Forms
 - Part VI. Questionnaire for Applicants
 - 5.2 Unless obtained directly from the Bank, the Bank shall not be responsible for the completeness of the document, responses to requests for clarification, or Addenda to the Application Document in accordance with ITA 7. In case of any discrepancies, documents issued directly by the Bank shall prevail.
 - 5.3 An Applicant is expected to study all instructions, and forms in the Application Document and to furnish with its Application all information or documentation as is required by the Application Document.
- 6. Clarifications
 6.1 A prospective Applicant requiring any clarification of the Application Document shall contact the Bank in writing at the Bank's address indicated in the DS. The Bank 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 Bank's response, at its discretion, may be put up on its website and shall include a description of the inquiry (without identifying its source) and corresponding clarification. As a result of a clarification the Bank may, if necessary, amend the Application Document in accordance with the provisions of ITA 7.

- 6.2 Any modification to the Application Document that may become necessary as a result of the clarifications to the queries shall be made by the Bank exclusively through the use of a Corrigendum pursuant to ITA 7.
- 7. Corrigendum of Application 7.1 At any time prior to the deadline for submission of Applications, the Bank may amend the Application Document by issuing a Corrigendum.
 - 7.2 Any Corrigendum or Addenda issued shall be deemed to be part of the Application Document and shall be published on the Bank's website.
 - 7.3 Post Corrigendum, in order to allow sufficient time to the prospective Applicants in preparing their Applications, or for other good reason, the Bank may, at its discretion, extend the deadline for the submission of Applications in accordance with ITA 16.2.

C. Preparation, Submission and Opening of Applications

8.	Cost towards Application	8.1	The Applicant shall bear all costs associated with the preparation and submission of its Application. The Bank will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the pre-qualification process.
9.	Language	9.1	The Application documentation and printed literature that are part of the Application, if in another language, shall be accompanied by an accurate translation of the relevant passages in English language, whichshall be the governing language.
10.	Documents constituting the Application	10.1	 The Application shall comprise the following: (a) Application Submission Form, in accordance with ITA 11.1; (b) documentary evidence establishing the Applicant's eligibility, in accordance with ITA 12.1; (c) documentary evidence establishing the Applicant's qualifications, in accordance with ITA 13; and (d) any other document required as specified in the DS.
11.	Application Submission Form	11.1	The Applicant shall complete an Application Submission Form as provided in Part V(Forms). This Form must be completed without any alteration to its format.

- 12. Documents Evidencing the Applicant's Eligibility
- 13. Documents Evidencing the Applicant's Qualifications
- 12.1 To establish its eligibility in accordance with ITA 4, the Applicant shall complete the eligibility declarations in the Application Submission Form and Forms A.1.1 and A.1.2, included in Part V (Forms).
- 13.1 To establish its qualifications in accordance with Part IV, Prequalification Criteria and Requirements, the Applicant shall provide the information requested in the corresponding Forms included in Part V without any alteration to the format. Applicant shall also complete the Questionnaire included in Part VI without any alteration to the questions. Each Form included in Part V and the Questionnaire in Part VI shall be duly signed by the authorized representative of the Applicant. In case of JV, authorized representative of the respective member shall sign. Noncompliance to this clause may result in summary rejection of the Application.
 - 13.2 If an Applicant does not manufacture or produce the goods it offers to supply, it shall submit documentation related to Manufacturer's Authorisation as specified in the **DS**.
 - 13.3 Wherever a monetary amount is to be stated, Applicants should indicate the USD equivalent using the rate of exchange determined as follows:
 - (a) for contracts signed in the current financial year, the exchange rate prevalent as on the date of Invitation for Prequalification (IFP) shall be used to arrive at the USD equivalent;
 - (b) for contracts signed prior to the current financial year, the exchange rate as on 31st March of the respective financial year in which the contract was signed shall be used to arrive at the USD equivalent
 - (c) Exchange rates shall be taken from the publicly available source identified in the **DS**. Any error in determining the exchange rates in the Application may be corrected by the Bank during evaluation.
 - (d) For data related to financial statements, the amounts shall be mentioned in Indian Rupees (INR). Equivalent amount in USD shall be arrived at using the exchange rate as on 31st March of respective financial year as specified in the **DS**.

Part II. Instructions to Applicants

14. Authorized Signatory and Number of Copies	14.1	The Applicant shall prepare one original of the documents comprising the Application as described in ITA 10 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 all members of the JV.
15. Preparing the Application Envelope	15.1	 The Applicant shall enclose the original of the Application in a sealed envelope that shall: (a) be addressed to the Bank, as per ITA 16.1; (b) mention the name and address of the Applicant; and (c) mention the specific identification of this pre-qualification process indicated in the DS ITA 2.1.
	15.2	The Bank will accept no responsibility for not processing any envelope that was not prepared as required in ITA 15.1 above.
16. Application Submission Deadline	16.1	Applicants may either submit their Applications by mail or by hand. Applications submitted electronically shall not be admissible. Applications shall be received by the Bank at the address and no later than the deadline indicated in the DS .
	16.2	The Bank may, at its discretion, extend the deadline for the submission of Applications by amending the Application Document in accordance with ITA 7.
17. Late Applications	17.1	Applications received after the deadline for submission of applications shall not be admissible, and if received, shall be returned unopened to the Applicant.
18. Opening of Applications	18.1	The Bank shall open all Applications at the date, time and place specified in the DS . Applicants' representatives may be present during opening.

D. Procedures for Evaluation of Applications

- 19. Evaluation to be Confidential
 19.1 Information relating to the Applications, their evaluation and result shall be confidential and will not be disclosed to Applicants or any other person(s) not officially concerned with the prequalification process until the official notification of prequalification results is made in accordance with ITA 25.
 - 19.2 From the deadline for submission of Applications to the time of notification of the results of the pre-qualification in accordance with ITA 25, any Applicant who wishes to contact the Bank on any matter related to the pre-qualification process (except as specified

in 20.1 below), may do so only in writing. Canvassing in any form will be grounds for disqualification.

- 20. Clarifications during Evaluation
 20.1 During the evaluation of Applications, in case of ambiguity, the Bank may, at its discretion, ask an Applicant for a clarification of its Application, to be submitted within a stated reasonable period of time. Any request for clarification from the Bank and all clarifications from the Applicant shall be in writing. Any clarification submitted by an Applicant that is not in response to a request by the Bank may not be considered.
 - 20.2 If an Applicant does not provide (within the time allowed) clarifications and/or documents requested as per the Bank's request for clarification, its Application shall be evaluated based on the information and documents available at the time of evaluation of the Application.
- 21. Determination of Responsiveness of Applications
 21.1 The Bank may reject any Application which is not responsive to the requirements of the Application Document and may not subsequently be made responsive by correction of the causes of nonresponsiveness or by substitution or resubmission of the Application or part thereof.

E. Evaluation of Applications and Pre-qualification of Applicants

- 22. Evaluation of Applications
 22.1 The Bank shall use the criteria and requirements defined in Part IV, Pre-qualification Criteria and Requirements, to evaluate the qualifications of the Applicants, and no other methods, criteria, or requirements shall be used. The Bank reserves the right to waive minor deviations from the pre-qualification criteria if they do not materially affect the technical capability and financial resources of an Applicant to perform the contract.
 - 22.2 The qualification and experience of sub-contractors(s), if any, proposed by the Applicant will not be considered for evaluation of the Application.
 - 22.3 Only the qualifications of the Applicant in the capacity as prime contractor/ member of JV to the project employershall 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 4.3 shall not be considered.
 - 22.4 The qualification and experience of the Applicant for execution of contracts in-house or for parent/promotor/group concerns or Special Purpose Vehicles (SPVs)/ set up by the Applicant or its group companies, shall not be considered.

- 23. Bank's Right to Accept or Reject Applications
- 24. Pre-qualification of Applicants
- 25. Notification of Prequalification
- 23.1 The Bank reserves the right to accept or reject any Application, and to annul the pre-qualification process and reject all Applications at any time, without thereby incurring any liability to the Applicants.
- of 24.1 All Applicants whose Applications substantially meet or exceed the specified qualification requirements will be pre-qualified by the Bank.
 - **f Pre-** 25.1 The Bank shall notify the result of the pre-qualification process through letters/emails to the pre-qualified Applicants and to the applicants not meeting the prequalification criteria.
 - 25.2 Applicants that have not been pre-qualified may write to the Bank no later than 7 calendar days after the date of intimation by the Bankof the result of pre-qualification, to request clarification regarding the grounds on which they were not pre-qualified.
- **26. Subsequent**26.1 The Bank shall forward the list of pre-qualified firms to the BorrowerInvitation for Bidsfor subsequent invitation of bids.

Part III. Data Sheet (DS) to ITA		
A. General		
ITA 2.1	The identification of the Invitation for Pre-qualification (IFP) is: GOILOC-144[4]/EBID/EPC –19	
	The Bank is:	
	Export-Import Bank of India	
	Lines of Credit Group	
	Maker Chambers IV, Floor 8	
	222 Nariman Point	
	Mumbai 400021	
	Ph: +91 – 22 – 2286 1569/1563	
	Email: eximloc@eximbankindia.in	
	Website: www.eximbankindia.in	
ITA 4.3	The lead partner of the JV shall be the one with the highest share in the JV which shall not be less than 26%. The maximum number of other members in the JV shall be such that each of the other members should have at least 20% share. The JV can be either an incorporated JV company or an unincorporated consortium/ association (JVCA) based on a memorandum of understanding. In case of unincorporated JVCA, the share shall be determined based on the share in the proceeds of the contract (in terms of percentage) being bid for. In other words, if prequalified and invited to bid, the share of JV members in the contract in terms of value shall be in the proportion as stated above.	
	 The Letter of Intent to enter into a JV or JV agreement should contain, inter alia, the following: Names of the Lead Partner and each of the other members Percentage share of each JV member Confirmation of Joint and Several Liability of all members of the JV 	
	The JV is permissible at PQ Stage only. The JV which is prequalified will be sustained for the entire bidding process. JV among prequalified EPC Contractors and non-prequalified EPC Contractors or any other entity is not allowed subsequent to prequalification stage. No change of JV members or change in percentage (%) of share in JV is allowed subsequent to prequalification stage.	

ITA 4.6	A list of debarred firms and individuals by:		
	the World Bank is available on the website:		
	http://www.worldbank.org/debarr		
	The Asian Development Bank is available on the website:		
	http://lnadbg4.adb.org/oga0009p.nsf/sancALLPublic?OpenView&count=99		
	<u>9</u>		
	the African Development Bank is available on the website:		
	http://www.afdb.org/en/projects-and-		
	operations/procurement/debarment-and-sanctions-procedures/		
	the European Bank for Reconstruction and Development is available on the		
	website: http://www.ebrd.com/pages/about/integrity/list.shtml		
	the Inter-American Development Bank is available on the website:		
	http://www.iadb.org/en/topics/transparency/integrity-at-the-idb- group/sanctioned_firms_and_individuals_1292_html		
	group/sanctioned-firms-and-individuals,1293.html		
B. Composition of t	the Application Document		
ITA 6.1	For clarification purposes, the Bank's address is:		
114 0.1	Tor claimeation purposes, the bank's address is.		
	Ms. Meghana Joglekar		
	Deputy General Manager		
	Export-Import Bank of India		
	Lines of Credit Group		
	Maker Chambers IV, Floor 8		
	222 Nariman Point		
	Mumbai 400021		
	Fax: +91-22-2282 3394		
	Email : <u>eximloc@eximbankindia.in</u>		
	Website: www.eximbankindia.in		

C. Preparation, Submission & Opening of Applications		
ITA 10.1 (d)	The preparation and submission of Application Form will be in dual mode (on-line as well as off-line).	
	 i) <u>On-line mode of Application</u> The applicant shall submit the application through Exim Bank's portal <u>https:</u> <u>//locprocure.eximbankindia.in</u> 	
	For details for submitting Online Application, please refer the above portal.	
	Minimum Requirements:	
	 Computer/Laptop with Internet connection. Operating System: Windows Version: Windows 7/8/10 – 32 or 64 Bit. Java Version: 1.8 or above Mozilla version should be 45.0 and above(x86 only i.e OS of 32 Bit Version) Digital Certificate: Class III, Signing + Encryption and it should be organizational certificate. 	
	For any Online technical clarification, kindly contact:	
	Bob EProcure Pvt Ltd. 3 / 4, 3 rd Floor, Maruthi Towers, Madivala, SBM, Bangalore Karnataka – 560069	
	Contact Person: Ms. Alka Pillai Mob: +91-9148982205 +91-9148998467	
	Email: pgsupport@bobeprocure.in	
	ii) <u>Off-line mode of Application</u> The applicant shall forward a hard copy of its application along with a covering letter clearly indicating the name of the project and the Prequalification Reference No.	
	The Applicant shall submit with its application, the following additional documents as attachment to the Application Submission Form:	
	The Applicant shall submit a copy (self-attested on all pages) of Power of Attorney in favour of the person who has been authorized, through an appropriate Company Board Resolution or equivalent document, to sign on behalf of the Applicant. Copy (self-attested) of such relevant company Board Resolution or equivalent document should also be attached.	
	In case the Applicant is a JV, the Applicant shall submit a copy (self-attested on all pages) of Powers of Attorney for each member of the JV along with a copy (self-attested) of relevant Board Resolutions or equivalent documents.	
	Note: In the event of any discrepancy in Application submitted On-line and Off- line, the information submitted in the hard copy (Off-line submission) will prevail.	
ITA 13.2	Undertaking related to Manufacturer's Authorisation in accordance with Form E.4.1 included in Part V of this Application Document.	

ITA 13.3	The source for determining exchange rates is: For conversion of foreign currency / Indian rupees (INR) to US Dollar, the Applicants shall use the Reference Rates of Foreign Currency published by Reserve Bank of India (<u>www.rbi.org.in</u>)			
	In case a particular currency rate is not published by Reserve Bank of India, then the selling rate of such currency shall be taken from the following website: <u>http://www.oanda.com</u>			
	Applicants shall use th INR:	e following rates for	r conversion between	USD and
		USD1= INR	1INR = USD	
	31-Mar-11	44.6500	0.0224	
	31-Mar-12	51.1565	0.0195	
	31-Mar-13	54.3893	0.0184	
	31-Mar-14	60.0998	0.0166	
	31-Mar-15	62.5908	0.0160	
	31-Mar-16	66.3329	0.0151	
	31-Mar-17	64.8386	0.0154	
ITA 14.1	Additionally, one (1) copy in digital – in USB flash/ pen drive shall also be submitted. The pre-qualification application document shall be submitted in spiral or hard bound form only and not as loose sheets in plastic folders. All the pages shall be machine numbered and a table of contents shall be included in the beginning of each volume of documents referring the page numbers of the indexed items.			
ITA 16.1	The deadline for Application submission is:			
	Date: December 11, 2017			
	Time: 15:00 hrs			
	For application submission purposes only, the Bank's address is:			
	Bank's address is the same as that indicated in 2.1 Attention: Ms. Meghana Joglekar, Deputy General Manager			
ITA 18.1	The opening of the A indicated in 2.1			s as that
	Date: December 11, 202 Time: 17:00 hrs	17		

Part IV. Pre-qualification Criteria and Requirements

This Part contains all the criteria, requirements and procedures that the Bank shall use to evaluate Applications. The information to be provided in relation to each requirement and the definitions of the corresponding terms can be referred to in the respective Forms.

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A. General

A.1 Nationality	
Requirement:	 The Applicant's Nationality shall be in accordance with ITA 4.4. Documentation and Attachments to be submitted as mentioned below.
Documentation to be submitted	Form A1.1 and A1.2
Attachments to be submitted	 Articles & Memorandum of Association, Certificate of Incorporation/Partnership Deed of the Applicant (and each of the JV members) in accordance with ITA 4.4 In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.3 and documents as above for each member of the JV.

A.2. Eligibility	
Requirement:	 The Applicant shall not be under declaration as ineligible, as described in ITA 4.5 and ITA 4.7 Documentation and Attachments to be submitted as mentioned below
Documentation to be submitted:	Application Submission Form
Attachments	The Applicant shall submit a copy (self-attested on all pages) of Power of Attorney in favour of the person who has been authorized, through an appropriate Company Board Resolution or equivalent document, to sign on behalf of the Applicant. A copy (self-attested) of such relevant company Board Resolution or equivalent document should also be attached.
	 In case the Applicant is a JV, the Applicant shall submit a copy (self-attested on all pages) of Power of Attorneys for each member of the JV along with copy (self-attested) of relevant Board Resolutions or equivalent documents. For an Applicant as a single entity or in case of JV, for each member: Permanent Account Number (PAN): Self attested copy GST Registration details, as applicable: Self attested copy Documentary proof for being on the approved list of Project Exports Promotion Council of India - PEPC (MOCI)

	0
B.1 Past Contract Non-performance	
Requirement:	 There shall be no instance of contract¹ non-performance as a result of Applicant's default since October 01, 2012. Documentation and Attachments to be submitted as mentioned below.
Documentation to be submitted:	Form B.1.1
Attachments to be submitted:	Documents establishing details included in Form B.1.1

B. Past Contract Performance and Litigation

B.2 Pending Contract Litigation			
Requirement:	 Applicant shall have a positive* adjusted net word determined as per the financial statements for the financial year (FY 2016-17) and the contractul litigation value as considered below net of provision made in the latest audited financial statements: Litigation value shall be deemed to be 25% of the aggregate value pending litigation across a contracts and net of provisions, this value will be deducted from the net worth to arrive at the adjusted net worth. Documentation and Attachments to be submitted a mentioned below In case of JV, each member shall meet the requirement * Note: Networth - [25% Litigation value - provision already made] = positive 		
Documentation to be submitted:	Form B.2.1		
Attachments to be submitted:	Documents establishing details included in Form B.2.1		

B.3 Contract Litigation History					
Requirement:	\checkmark	There shall be no consistent history of			
		court/arbitration award decisions related to			
	contractual litigation against the Applicant ² since				
	October 01, 2012.				
	The aggregate amount of awards against				
		Applicant, if any, since October 1, 2012, shall not			
		exceed 25% of the Net Worth as per the latest			
		financial statements.			

¹Contract non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the applicant have been exhausted. ² The Applicant shall provide accurate information on the related Application Form about any litigation or

² The Applicant shall provide accurate information on the related Application Form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the last five years. A consistent history of awards against the Applicant or any member of a joint venture may result in failure of the application.

	Documentation and Attachments to be submitted as mentioned below
Documentation to be submitted:	Form B.3.1
Attachments to be submitted:	Documents establishing details included in Form B.3.1

C. Financial Status and Capacity

C.1 Financial Status	
Requirement	 (i) The audited balance sheets and profit & loss account/annual report for the last 5 years [i.e. FY 2012-13 to FY 2016-17] shall be submitted and must demonstrate the current soundness of the Applicant's financial position and indicate its prospective long-term profitability in terms of: a. Positive net worth during each of the last five financial years; b. Positive operating profit (Profit before tax) for at least 2 out of last 5 financial years; c. Annual EPC Revenue³ for any one (1) of the last five (5) financial years as defined above, be not less than USD 9.56 million.
	In case of JVCA, requirement (a) and (b) above shall be met by each member and requirement under (c), each member shall meet at least 25%, lead member shall meet at least 40% and all members together shall meet 100%.
	(ii) The Applicant shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the project cash flow requirements of ongoing contracts net of the Applicant's other commitments. Minimum required liquid assets and / or credit facilities ⁴ to be made available for project shall not be less than USD 2.39 million .
	In case of JVCA, for requirement (ii) above, each member shall meet at least 25%, lead member shall meet at least 40% and all members together shall meet 100%.
	(iii) Documentation and Attachments to be submitted as mentioned below

³ In case of Contracts in INR, the exchange rate of 31st March of the financial year in which the contract was signed will be used to arrive at the USD equivalent. ⁴ Exchange rate prevalent as on the date of Invitation for Prequalification (IFP) shall apply

Documentation to be submitted:	Form C.1.1 and Form C.1.2 both certified by the statutory auditor of the Applicant (in case of JV, for each member of the JV)	
Attachments to be submitted:	 The Applicant and its parties shall provide copies audited financial statements for the last five years 2012-13 to FY 2016-17]. The financial statements shall: a) reflect the financial situation of the Applicant of case of JV for each member, and not an affilia entity (such as parent company or group member) b) be independently audited and certified by statutory Auditor/ Chartered Accountant compet in accordance with applicable legislation. c) be complete, including all notes to the finan statements. d) correspond to accounting periods already comple and audited. 	
	likely future commitments	
C.2 Value of ongoing contracts		
Requirement	 Aggregate annual residual value⁵ of all ongoing contracts shall not be more than 350% of the highest annual turnover for the last 5 years [i.e. FY 2012-13 to FY 2016-17]. In case of JV, this shall apply to each member. Documentation and Attachments to be submitted as mentioned below 	
Documentation to be submitted:	Form C.2.1 (Certified by Statutory Auditor)	
Attachments to be submitted:	 (a) Statement of Bank Credit Facilities sanctioned, availed and unutilised limits that are in force (including Source, Purpose, Amount, Validity Period) (b) Contract-wise Statement of Non-funded Facilities (such as Bank Guarantees) availed for execution of contracts (including Contract Title, Source/ Bank, Purpose, Amount, Validity Period) 	

⁵ Exchange rate prevalent as on the date of Invitation for Prequalification (IFP) shall apply to ascertain residual value in equivalent USD.

D. Experience

D.1 General Experience						
Requirement:	 Experience in Design Engineering/ Construction/ EPC contracts related to renewable energy sector in the role of prime contractor, or JV member, in India, completed during the last 7 financial years, starting from October 2010 and up to application submission deadline. (In case of JV, each member shall meet the requirement) Documentation and Attachments to be submitted as mentioned below 					
Documentation to be submitted:	Form D.1.1 India and out		d separately for experie	nce in		
Attachments to be submitted:		Final Acceptance/ Completion Certificate/ Testimonial Letters issued by the employer for each contract listed in				
D.2 Specific Experience	Refer Part I: S	Scope of EPC for	details			
Specific Experience Requirement:	 i) At least the number and value of similar EPC contracts as mentioned below, in Solar Energy Sector in the role of prime contractor or JV member to the main client, completed between October 01, 2010 and application submission deadline: Options No of Value⁶ of each Contracts (USD million) 					
	I	3	3.82			
		OI	{			
	II	2	4.78			
		OI	{			
	111	1	7.65			
	The EPC scope under the above contract demonstrate: a) Experience of Installation & Commission Photovoltaic Solar Systems using mono crystalline Photovoltaic Solar Modules.					
	In case of a combine shall not	JVCA, requiremo ed basis i.e. co be aggregated	ent shall be met by the JV ntract values of each m but number of contract meet the value and teo	ember t(s) by		

⁶In case of contracts in INR, for contracts signed in the current financial year, the exchange rate prevalent as on the date of Invitation for Prequalification (IFP) shall be used to arrive at USD equivalent. For other contracts, the exchange rate as on 31^{st} March of the financial year in which the contract was signed shall be used to arrive at the USD equivalent.

	aspects, can be aggregated to meet the requirement of number of contracts.
	In addition to the above, each member of JVCA shall demonstrate experience of at least one contract of 50% of the value indicated under Option I above demonstrating specific experience mentioned at (a) above.
	In case, completed project has been done as contractor as JV/ Consortium/ JVCA, credential for same shall be considered on basis of percentage share of bidder in that project.
	Subcontractors' experience and resumes, if any, submitted with the Application, will not be taken into account in determining the Applicant's compliance.
	 ii) Documentation and Attachments to be submitted as mentioned below.
Documentation to be submitted:	Form D.2.1
Attachments to be submitted:	Final Acceptance/ Completion Certificate/ Testimonial letters issued by the employer for each contract listed in Form D.2.1

E. Quality Assurance

Result of evaluation to the following criteria may lead to full prequalification or conditional prequalification

E.1 Certified Management System					
Requirement:	ISO Accreditation/ Certified Quality Management System is				
	desirable				
Documentation to be submitted:	Form E.1.1				
Attachments to be submitted:	Self-attested copy of ISO Accreditation/ Quality				
	Management System Certificate valid as on the deadline for				
	submission of application				

E.2 Contractor's Equipment					
Requirement:	The Applicant must confirm that it can avail and deploy the				
	following key equipment (indicate whether owned or leased):				
	S. No. Particular				
	1	Hi-pot up to 45 kV			
	2	Primary and Secondary Injection Kit			
	3	Ferruling Machine			

	4	Hammer Drill Machine		
	5	Pistol Drill Machine		
	6	Stand Drill Machine		
	7	Welding Se (Including Portable Rectifiers)		
	8	Cable Crimping machine 1.5 to 1000 Sq.mm		
	9			
	10	Meggar Earth Tester		
	10			
		Drum Uncoiler		
	12	Chain Block		
	13 Concrete Mixer Machine 14 Concrete Set			
	14 Generator Set			
	15	Vibrator (Petrol)		
	16	Vibrator (Electric)		
	17	Theodolites		
	18	Dumpy level Machine		
	19	Auto Level		
	20 Cube Mould			
	21 Grinder Machine (Steed)			
	22 Slump Testing Apparatus			
	23	0		
		24 Farm For Tower equip. Foundation		
	25	25 Tractor Trolley		
	26 Water tanker			
	The Applicant must confirm that it can avail and deploy all the key temporary equipment, facilities and resources required for the Construction Services and the contractor shall be responsible for the detailed design of the civil work & provide all drawing specification & other information necessary for the civil work. <i>Note: The above list of equipment is an indicative list. The complete list of equipment would be made available at Tender stage.</i>			
Documentation to be	Form E.2.1			
submitted:				
Attachments to be submitted:	 Self-attestation of Form E.2.1 Letter of Intent/ Memorandum of Understanding/ Documents demonstrating that the above equipment can be arranged at the site 			

E.3 Skilled Human Resources							
Requirement:	Applicant must demonstrate that it has personnel for the key positions that meet the following requirements:						
	Proposed Position	Minimum Desirable Qualification / Experience	Minimum Relevant Experience (in years)	Total Experience - Post Qualification (in years)	Number of Positions Required		
	Project Management	Master in Project management	5	10	1		
	Purchase support &supply from India	Master in procurement	5	10	2		
	Project In charge (Execution of Work at Niger)	 B. Eng or B.Sc.(Engineerin g) in Electrical engineering with knowledge in solar photovoltaic, B. Eng or B.Sc.(Engineerin g) in civil engineering 	7	15	2		
	Survey work	B. Eng or B.Sc.(Engineering) in Electro mechanical engineering or civil engineering	7	15	2		
	Quality Control	B. Eng or B.Sc.(Engineering) in Mechanical or Electrical and Electronics Engineering	5	10	1		
	Administrative India	B. Sc (Business adm.) B.Sc (Accounting and Finance)	5	10	1		

	Administrative Staff (Niger)	B.Sc.(insurance, Administration, accounting and Financial)	5	10	1		
	Field Staff & Operation Management Staff	B. Eng or B.Sc.(Engineering) Electrical engineer	7	15	6		
	Maintenance	B. Eng or B.Sc.(Engineering) Electrical engineer, O&M engineer	7	15	3		
	Safety Officer	B.Sc.(Environmental Engineering)	5	10	1		
Documentation	Form E.3.1						
to be	CVs should, inter alia, incorporate qualifications, experience in the sector and						
submitted	should also list professional memberships / accreditations and knowledge of languages including foreign languages, countries of work experience.						
Attachments to be submitted:	• The applicant is required to submit an undertaking to engage & deploy personnel as above.						
	• CV of above mentioned staff along with copies of academic certificates mentioned therein						

E.4 Manufacturer's Authorisation (Undertaking)	
Requirement:	 In the case of an Applicant who offers to supply and/ or install equipment in accordance with Part I of the Application Document that the Applicant did not manufacture or otherwise produce, the Applicant shall submit an undertaking to submit Manufacturers' Authorization(s) for all major equipment in favour of the Applicant to bid for the subsequent contract confirming warranty support, in the event of prequalification and submission of bid by the Applicant. Documentation to be submitted as mentioned below
Documentation to be submitted:	Form E.4.1

NOTE:

Sr.	Description	Remarks	
No.			
۹.	General	Evaluation on Pass/ Fail basis	
3.	Past Contract Performance and Litigation	Evaluation on Pass/ Fail basis	
	Financial Status and Capacity	Evaluation on Pass/ Fail basis	
).	Experience	Evaluation on Pass/ Fail basis	
Ξ.	Quality Assurance	Full or Conditional prequalification	

Part V. Forms

Table of Forms

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Application Submission Form

Date: [insert day, month, and year] IFP No. and title: [insert IFP number and title]

To: [insert full name of Bank]

We, the undersigned, apply to be pre-qualified for the referenced IFP and declare that:

- (a) We have examined and have no reservations to the Application Document, including Corrigendum No(s)._____, issued in accordance with Instructions to Applicants (ITA) 7: [insert the number and issuing date of each corrigendum or "nil" if no corrigendum is issued].
- (b) We meet the eligibility requirements as stated in ITA 4.1, we have not been currently debarred/ sanctioned in accordance with ITA 4.5;
- (c) We confirm that we have not defaulted in any loan to any Bank/FI and our account has not been classified as Non-Performing Asset (NPA) with any Bank/FI. We further confirm that none of our companies/promoters/directors appear in ECGC Specific Approval List, RBI Caution List, RBI Willful Defaulter List (Suit filed as well as non-suit filed) and CIBIL Defaulter List, updated from time to time. On being included in any of the above lists, we shall immediately inform Exim Bank on the inclusion and reason for inclusion thereof, in accordance with ITA 4.7;
- (d) We understand that you may cancel the pre-qualification process at any time and that you are neither bound to accept any Application that you may receive nor to invite the pre-qualified Applicants to bid for subsequent contract(s) subject to this pre-qualification process, without incurring any liability to the Applicants, in accordance with ITA 23.1.
- (e) 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. We understand that misrepresentation of facts in our Application and contravention to ITA 3, inter alia, may lead to rejection of our Application/ cancellation of pre-qualification.

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

Name [insert full name of person(s) signing the Application]

In the capacity of [insert capacity of person(s) signing the Application]

Address [insert street number/town or city/country address]

Dated on [insert day number] day of [insert month], [insert year]

[For a joint venture, all members shall sign. Failure to comply with this requirement may result in rejection of Application]

Form A.1.1 Applicant Information Form

(to be filled by Applicant if being a Single Entity or as Lead member of JV)

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

Applicant's name

[insert full name]

In case of Joint Venture (JV), name of each member:

[insert full name of each member in JV]

Applicant's country* of registration:

[indicate country of Constitution]

Applicant's actual year of incorporation:

[indicate year of Constitution]

Applicant's legal address [registered in India]:

[insert street/ number/ town or city/ country]

Applicant'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 & Memorandum of Association, Certificate of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITA 4.4.
- □ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.3.
- 2. Included are the organizational chart, a list of Board of Directors with their complete designation in case of nominee directors, and the beneficial ownership with respective shareholding and nationality of shareholders.

* Note: Applicant's attention is drawn to ITA 4.1 pursuant to which this pre-qualification process is open to only Indian firms.

Form A.1.2

Applicant's/ JV Member's Information Form

[The following form is in addition to Form A.1.1 (in case the Applicant is a JV)], and shall be completed separately to provide information relating to each JV member

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

Applicant name:
[insert full name of the JV]
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 date of constitution:
[indicate date of constitution in dd/mmm/yyyy]
Applicant JV Member's legal address registered in India:
[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 & Memorandum of Association, Certificate of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITA 4.4.
2. Included are the organizational chart, a list of Board of Directors, and the beneficial

ownership.

* Note: Applicant's attention is drawn to ITA 4.1 pursuant to which this pre-qualification process is open to only Indian firms.

Form B.1.1/ B.2.1/ B.3.1

Past Contract Non-Performance, Pending Litigation and Litigation History

[Each of the following tables 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] IFP No. and title: [insert IFP number and title] Page [insert page number] of [insert total number] pages

Information pertaining to: [Insert name of JV Leader or JV member/s]

		Form B.1.1						
٩	Non-Performed Contracts in accordance with Part IV, Pre-qualification Criteria and							
		Requirements						
	Contract non-performance did not occur since the date specified in Part IV, Pre-qualification Criteria and Requirements, Sub-Factor B.1.							
	tract(s) not perfo uirements, requir	rmed since the date specified in Part IV, Pre-qualification rement B.1	on Criteria and					
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)					
-	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, date , value and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for non-performance: [indicate main reason(s)]	[insert amount in USD equivalent and specify exchange rate and date					

Form **B.2.1**

Pending Litigation, in accordance with Part IV, Pre-qualification Criteria and Requirements

- □ No pending litigation in accordance with Part IV, Pre-qualification Criteria and Requirements, Sub-Factor B.2
- Pending litigation in accordance with Part IV, Pre-qualification Criteria and Requirements, Sub-Factor B.2 as indicated below.

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), USD Equivalent (exchange rate)	Amount of specific provision already made, if any
[insert year]	[insert amount]	Contract Identification: [indicate complete contract name, number, date ,valueand any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Employer" or " Contractor"] Status of dispute: [Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt	[insert amount]	[insert amount in USD equivalent and specify exchange rate]

Form B.3.1

Litigation History, in accordance with Part IV, Pre-qualification Criteria and Requirements

No litigation since the date in accordance with Part IV, Pre-qualification Criteria and Requirements, Sub-Factor B.3.

Litigation Awards in accordance with Part IV, Pre-qualification Criteria and Requirements, Sub-Factor B.3 as indicated below.

Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), USD Equivalent (exchange rate)
[insert financial year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, date, value and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Employer" or " Contractor"] Result of dispute: [Indicate if resolution was treated by the Adjudicator, under Arbitration or dealt with by the Judiciary and whether resolved in favour or against the Applicant]	[insert amount in USD equivalent and specify exchange rate and date]

Form C.1.1

Financial Status and Capacity

[The following table shall be filled in for the Applicant and for each member of a Joint Venture and shall be certified by the Statutory auditor. Failure to comply with this requirement may result in rejection of the Application]

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

Information pertaining to:[Insert name of JV Leader or JV member/s]

Type of Financial information in	Historic information for previous five years						
	(amount in Indian Rupees)						
	FY 2012-13 FY 2013-14 FY 2014-15 FY 2015-16		FY 2016-17				
	Sou	rces of Fund					
Share Holder's Fund							
Loan Fund							
	Applie	cation of Fund					
Fixed Assets							
Investments							
Net Current Assets							
(i) Current assets, loans and advances							
Less: (ii) Current liabilities & provisions							
Misc. exp. to the extent not W/Off or adjusted							
Profit and Loss Account							
	٦	letworth					
Networth							
	Inform	nation from Inc	ome Statement				
Income							
Expenditure							
Profit/(Loss) Before Tax (PBT)							
Profit/(Loss) After Tax (PAT)							

1. Financial data

Part IV. Pre-qualification Criteria and Requirements

Information From Cashflow Statement					
Cash Flow from Operating Activities					
Cash Flow from Investments					
Cash Flow from Financing Activities					

2. Sources of Finance

[The following table shall be filled in for the Applicant and each partner in case of a Joint Venture] Specify sources of finance to meet the cash flow requirements for works currently in progress

A. Details of Credit Facilities available to the Applicant

Sr No	Type of Facility	Sanctioned Limit	Utilised Limit	Unutilised Limit
	Fund Based Limits			
	a.			
	b.			
	с.			
	Total Fund Based			
	Non-fund Based Limits			
	а			
	b			
	С			
	Total Non –fund			
	Based			
	Total Fund and Non-			
	Based Limit			

B. <u>Details of Other Liquid Assets such as fixed deposits, other liquid assets and any other financial</u> <u>means which may be used meet the cash flow requirements for works currently in progress by</u> <u>the Applicant</u>

Sr No	Type of Liquid Assets	Amount
1.		
2.		
3.		

3. Financial documents

The Applicant and its parties shall provide copies of audited financial statements for last five years [FY 2012-13 to FY 2016-17] pursuant to Part IV, Prequalification Criteria and Requirements, Sub-factor C.1. The financial statements shall:

- (a) reflect the financial situation of the Applicant or in case of JV for each 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 for the **five** years required above; and complying with the requirements.

□ Please note that printed Audited Annual Reports are to be certified by the Statutory Auditors duly signed and stamped.

Form C.1.2

Annual EPC Turnover

[The following table shall be filled in for the Applicant and for each member of a Joint Venture and shall be certified by the statutory auditor. Failure to comply with this requirement may result in rejection of the Application]

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

Information pertaining to:[Insert name of JV Leader or JV member/s]

	unt (INR) Total EPC	Total	EPC Turnover	Fuchance	Т
	Tatal EDC			Exchange	EPC
Contracts Overseas in India Contracts		Turnover (INR)	as % of Total Turnover	rate* (v/s USD)	Turnover in USD equivalent
[B]	C = [A+B]	[D]	C/D*100	[E]	C/E
Total:	Total:				
	Total:	Total: Total:	Total: Total:	Total: Total:	Total: Total:

* Refer ITA 13 for source of exchange rate. Exchange rate prevalent on 31st March shall be used to calculate turnover for respective financial year

Form C.2.1

Ongoing Contracts

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

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

Information pertaining to: [Insert name of JV Leader or JV member/s]

Contract Identification	Role of Applicant	Start Date	Contractual Completion Date	-	Residual period for completion	Residual value of Work	Annual Residual value of Work
1	2	3	4	5	6	7	8
Contract Ref: Brief Title of the works: Amount of contract: [insert amount in currency, mention currency used, exchange rate and US\$ equivalent*] Name & Address of Employer:	[insert "Prime Contractor " or "JV Member"]				[Insert period in years starting from Application Submission Deadline. In case less than a year, value to be	pending payment up to deadline for	[Insert value in US\$ equivalent] [7 divide by 6]
							[Insert Total for all Contracts]

* Exchange rate prevalent as on the date of Invitation for Prequalification (IFP) shall apply to ascertain residual value in equivalent USD. Refer ITA 13.3 for date and source of exchange rate

Form D.1.1

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] IFP No. and title: [insert IFP number and title] Page [insert page number] of [insert total number] pages

Information pertaining to: [Insert name of JV Leader or JV member/s]

[Identify contracts that demonstrate experience pursuant to Part IV, Pre-qualification Criteria and Requirements, Sub-Factor D.1. List completed contracts <u>chronologically</u>, according to their commencement (starting) dates and attach Final Acceptance Certificates.]

Contract Identification	Start Date	Initial Contractual End Date	Actual Completion Date and Reasons for delay, if any	Role of Applicant
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	[indicate date as dd/ mmm/ yyyy]	[indicate date as dd/ mmm/ yyyy]		[insert "Prime Contractor" or "JV Member"]
city/country]				

1. Experience within India

* Refer ITA 13 for date and source of exchange rate

* Final Acceptance Certificate /Completion Certificate/Testimonial letters issued by the employer to be attached for each contract, in an orderly fashion.

2. Experience outside India

Contract Identification	Country of Work Execution	Start Date	Initial Contractual End Date	Actual Completion Date and Reasons for delay, if any	Role of Applicant
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]		[indicate date as dd/ mmm/ yyyy]	[indicate date as dd/ mmm/ yyyy]	[indicate date as dd/ mmm/ yyyy]	-
* Defer ITA 12 for date an					

* Refer ITA 13 for date and source of exchange rate.*Final Acceptance Certificate/Completion Certificate / Testimonial Letters issued by the employer to be attached for each contract

Form D.2.1

Specific EPC Experience

[The following table shall be filled in for contracts completed by the Applicant, and each member of a Joint Venture, as applicable, pursuant to Part IV, Pre-qualification Criteria and Requirements, Sub-Factor D.2.]

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

Information pertaining to:[Insert name of JV Leader or JV member/s]

Information

Similar Contract No.	[insert number] of [insert number of similar contracts required]			
Contract Identification	[insert contract name and number, if applicable]			
Contract date	[dd/mmm/yyyy]			
Completion date	Contractual:		Actual: [dd/mmm/yyyy]	
Role in Contract	Prime Contractor 🗆		Member in JV	
[check the appropriate box]				
Total Contract Amount	[insert total contract amount in contract currency]		US\$ [insert Exchange rate and total contract amount in US\$ equivalent]*	
If member in a JV, specify participation in total Contract amount	[insert a percentage amount]	[insert total contract amount in local currency]	[insert exchange rate and total contract amount in US\$ equivalent]*	
Employer Details	Employer's Name: Address: Telephone, fax number, E-mail:			
accordance with Sub-Factor D.2 of Part	[Name the Sector/ Sub-sector] [Briefly mention the similarity in terms of sectoral characteristics]			
For the above contract, mention the f	following attri	butes		
1. Capacity/ Physical size of key works items	[insert capacity/ physical size of key work items]			

2. Complexity	[insert description of complexity]in accordance with the technical aspects mentioned under Part IV D.2]
3. Methods/ Technology	[insert specific aspects of the methods/ technology involved in the contract]
4. Rate of execution for key items	[insert execution rates for key items]
5. Other Characteristics	[insert other characteristics as appropriate]

Note: Rate implies the quantity executed in unit time e.g. cubic metres of earthwork per annum, etc * Refer ITA 13 for date and source of exchange rate.

* Final Acceptance Certificate /Completion Certificate / Testimonial Letters issued by the employer to be attached for each contract

Form E.1.1

Certified Management System

Applicant's Name: [insert full name] Date: [insert day, month, year] IFP No. and title: [insert IFP number and title] Page [insert page number] of [insert total number] pages Information pertaining to :[Insert name of JV leader or JV member/s]

ISO Accreditation/	Process/	Certification Start	Certification Valid	Certifying
CertifiedManagement	Discipline	Date	up to	Organization
System	Certified/			
	Inclusions			
[indicate the quality management system accreditation]	[indicate certificate identification number and mention which process or discipline has been certified and inclusions]	[dd/mmm/yyyy]	[dd/mmm/yyyy]	[indicate the name of the certifying organization and contact details]

Copy of ISO Certificate(s) to be attached

Form E.2.1

Contractor's Equipment Details

[In case of JVCA, this form shall be submitted on a combined basis]

Applicant's Name: [insert full name] Date: [insert day, month, year] IFP No. and title: [insert IFP number and title] Page [insert page number] of [insert total number] pages Information pertaining to :[Insert name of JV leader or JV member/s]

Equipment	Make/	Capacity	Number	If owned, date	If leased, valid
Туре	Model			of purchase	up to
[mention the generic name/ type of equipment]	[indicate make/ model of equipment]	[indicate capacity of equipment]	[indicate number available]	[dd/mmm/yyyy] or mention as "intend to purchase"	[dd/mmm/yyyy] or mention as "intend to lease"

Above Form shall be self-attested

Form E.3.1

Skilled Human Resources

[Furnish details for key staff pursuant to Part IV, Pre-qualification Criteria and Requirements, Sub-Factor E.3. In case of JVCA, this shall be on a combined basis]

Position	Name of key staff	Academic Qualification	Specialization	Years of Experience	Experience in Countries

CV of each staff listed in Form E.3.1 to be attached

Form E.4.1

Manufacturer's Authorisation (Undertaking)

[The following form shall be filled in for the Applicant and in the case of a JV Applicant, on combined basis by the lead partner]

Date: [insert day, month, year] Joint Venture Member Name:[insert full name] IFP No. and title: [insert IFP number and title] Page [insert page number] of [insert total number] pages Information pertaining to :[Insert name of JV leader or JV member/s]

We, [insert Applicant's full name and in case of JVCA, insert names of all members] hereby undertake, in the event that we are prequalified and invited to submit a bid, to submit manufacturer's authorization(s) in our favour:

- (a) to bid for the supply of equipment for the tender under reference;
- (b) confirming guarantee/ warranty support for the equipment bid for by us
- (c) confirming that the equipment being bid for to be supplied shall be new and unused.

[To be attested by the authorized representative of the Applicant and in case of a JVCA, by the lead member on behalf of the JV members]

Part VI. Questionnaire for Applicants

Name of Applicant: [In case of JV, to be filled in by each partner separately]

IFP No.: [insert IFP No.]

	Eligibility, Confirmation and Other Important Information	Response
1.	Is your firm, either singly or in joint venture currently empaneled or prequalified for similar contracts as an EPC contractor. If yes, please provide details of Client, Country and Scope of EPC. Attach additional sheets, if needed.	Confirm: Yes/No
2.	Export-Import Bank of India (Bank) requires that Applicants and their affiliates observe the highest standard of ethics during the selection and execution of contracts. In this context, any action taken by an Applicant or its affiliate to influence the pre-qualification process for undue advantage is improper.	Confirm: Yes/No
	Confirm that Applicant and its JV partners, if applicable, have not engaged in any unethical practices in competing for this pre-qualification.	
3.	Confirm that no official of the Bank has received or will be offered by your firm/organization or agents, any direct or indirect benefit arising from this pre-qualification or any resulting contracts.	Confirm: Yes/No
4.	Has your firm been suspended or debarred by any Multilateral Agency, or any government, or government procuring entity, a UN agency? If Yes, provide details, including date of reinstatement, if applicable. Attach additional sheets, if needed.	Yes/No
5.	Has your firm/organization ever filed or petitioned for bankruptcy? (If Yes, furnish details of the case including filing date and current status.). Attach additional sheets, if needed.	Yes/No
6.	Has your firm/ any JV partner been penalized for delay in contractual performance in the last 5 years prior to Application submission deadline. If yes, please provide details in a separate sheet, as necessary.	Yes/No
7.	Has there been a termination of your firm's contract for non-performance in the last 5 years prior to the month proceeding the month of Application Submission Deadline? If Yes, please describe in detail in a separate sheet, as necessary.	Yes/No
8.	Please confirm that you agree to the provisions of the Government of India guidelines dated 7 th December 2015 on IDEAS Lines of Credit	Confirm: Yes/ No

* Note: To confirm, print "Yes", else "No"

Certificate of eligibility and authority to sign Pre-qualification application

I, [*Name of Authorized Signatory*], certify that I am [*Title*] and Authorized Signatory of [*Name of Applicant or JV member as applicable*]. By signing the Application Submission Form under IFP No [*insert IFP No.*] I also certify that all information stated here and in the Application Document is accurate and true and that signing the Application Submission Form is within the scope of my powers as [*Title*] and Authorized Signatory.

(Signature)

[*Name of Authorized Signatory*] [*Title*] of Authorized Signatory

Date: