ASSOCIATION OF POWER UTILITIES OF AFRICA
AFRICAN NETWORK OF CENTERS OF EXCELLENCE IN ELECTRICITY

BIDDING DOCUMENTS

for

Procurement of
Acquisition of equipment for upgrading educational facilities and support for expansion of training centers of the African network of centers of excellence in electricity in four (4) batches.

IPC No: ICB/02/APUA/ANCEE/2019 on 10 December 2019

Project: African Network of Centers of Excellence in Electricity (ANCEE)

Purchaser: Association of Power Utilities of Africa (APUA)

Country: Multinational

Issued on: 10 December 2019
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Section I. **Instructions** to Bidders

**A. General**

1. **Scope of Bid**
   1.1 In connection with the Invitation for Bids, specified in the Bid Data Sheet (BDS), the Purchaser, as specified in the BDS, issues these Bidding Documents for the Procurement of Goods and Related Services incidental thereto as specified in Section VII, Schedule of Requirements. The name, identification and number of lots (contracts) of this International Procurement Competition (IPC) are specified in the BDS.

   1.2 Throughout these Bidding Documents:

   (a) The term “in writing” means communicated in written form (e.g. by mail, e-mail, fax, telex) with proof of receipt;

   (b) If the context so requires, “singular” means “plural” and vice versa; and

   (c) “Day” means calendar day.

2. **Source of Funds**
   2.1 The Purchaser specified in the BDS has applied for or received financing (hereinafter called “funds”) from the Agence Française de Développement (hereinafter called “the AFD”), toward the project named in BDS. The Purchaser intends to apply a portion of the funds to eligible payments under the contract for which these Bidding Documents are issued.

3. **Corrupt and Fraudulent Practices**
   3.1 The AFD requires compliance with its policy regarding corrupt and fraudulent practices as set forth in Section VI.

   3.2 In further pursuance of this policy, Bidders shall permit and shall cause its agents (where declared or not), subcontractors, sub-consultants, service providers or suppliers and to permit the AFD to inspect all accounts, records and other documents relating to the submission of the application, bid submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the AFD.

4. **Eligible Bidders**
   4.1 A Bidder may be a firm that is a private entity, a state-owned entity- subject to ITB 4.3- or any 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 joint venture, all members
shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms. The JV shall nominate a 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 bidding process and, in the event the JV is awarded the Contract, during contract execution.

4.2 A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this bidding process, if the Bidder:

(a) Directly or indirectly controls, is controlled by or is under common control with another Bidder; or

(b) Receives or has received any direct or indirect subsidy from another Bidder; or

(c) Has the same legal representative as another Bidder; or

(d) Has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the bid of another Bidder, or influence the decisions of the Purchaser regarding this bidding process; or

(e) Participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which such Bidder is involved. However, this does not limit the inclusion of the same subcontractor in more than one bid; or

(f) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the goods that are the subject of the bid; or

(g) Any of its affiliates has been hired (or is proposed to be hired) by the Purchaser for the Contract implementation; or

(h) Has a close business or family relationship with a professional staff of the Purchaser (or of the project implementing agency, or of a recipient of a part of the funds) who: (i) are directly or indirectly involved in the preparation of the bidding documents or specifications of the contract, and/or the bid evaluation process of
such contract; or (ii) would be involved in the implementation or supervision of such contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the AFD throughout the procurement process and execution of the contract.

4.3 The AFD’s eligibility criteria to bid are described in Section V, Eligibility criteria.

4.4 A Bidder shall not be under suspension from bidding by the Purchaser as the result of the execution of a Bid–Securing Declaration.

4.5 A Bidder shall provide such evidence of eligibility satisfactory to the Purchaser, as the Purchaser shall reasonably request.

5. Eligible Goods and Related Services

5.1 All the Goods and Related Services to be supplied under the Contract and financed by the AFD may have their origin in any country in accordance with Section V, Eligibility Criteria.

5.2 For purposes of this Clause, the term “goods” includes commodities, raw material, machinery, equipment, and industrial plants; and “related services” includes services such as insurance, installation, training, and initial maintenance.

5.3 The term “origin” means the country where the goods have been mined, grown, cultivated, produced, manufactured or processed; or, through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.

B. Contents of Bidding Documents

6. Sections of Bidding Documents

6.1 The Bidding Documents consist of Parts 1, 2, and 3, which include all the Sections indicated below, and should be read in conjunction with any Addenda issued in accordance with ITB 8.

PART 1 - Bidding Procedures

- Section I. Instructions to Bidders (ITB);
- Section II. Bidding Data Sheet (BDS);
- Section III. Evaluation and Qualification Criteria;
- Section IV. Bidding Forms;
• Section V. Eligibility Criteria;
• Section VI. AFD Policy - Corrupt and Fraudulent Practices and Social and Environmental Responsibility;

PART 2 - Supply Requirements
• Section VII. Schedule of Requirements;

PART 3 - Contract
• Section VIII. General Conditions of Contract (GCC);
• Section IX. Special Conditions of Contract (SCC);
• Section X. Contract Forms.

6.2 The Invitation for Bids issued by the Purchaser is not part of the Bidding Documents.

6.3 Unless obtained directly from the Purchaser, the Purchaser is not responsible for the completeness of the Bidding Documents, responses to requests for clarification or Addenda to the Bidding Documents in accordance with ITB 8. In case of any contradiction, documents obtained directly from the Purchaser shall prevail.

6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents and to furnish with its Bid all information or documentation as is required by the Bidding Documents.

7. Clarification of Bidding Documents

7.1 A Bidder requiring any clarification of the Bidding Documents shall contact the Purchaser in writing at the Purchaser’s address specified in the BDS. The Purchaser will respond in writing to any request for clarification, provided that such request is received no later than 14 (fourteen) days prior to the deadline for submission of bids. The Purchaser shall forward copies of its response to all Bidders who have acquired the Bidding Documents in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. If so specified in the BDS, the Purchaser shall also promptly publish its response at the web page identified in the BDS. Should the clarification result in changes to the essential elements of the Bidding Documents, the Purchaser shall amend the Bidding Documents following the procedure under ITB 8 and ITB 22.2.
8. **Amendment of Bidding Document**

8.1 At any time prior to the deadline for submission of bids, the Purchaser may amend the Bidding Documents by issuing addenda.

8.2 Any addendum issued shall be part of the Bidding Documents and shall be communicated in writing to all who have obtained the Bidding Documents from the Purchaser in accordance with ITB 6.3. The Purchaser shall also promptly publish the addendum on the Purchaser’s web page in accordance with ITB 7.1.

8.3 To give Bidders reasonable time in which to take an addendum into account in preparing their bids, the Purchaser may, at its discretion, extend the deadline for the submission of bids, pursuant to ITB 22.2.

9. **Cost of Bidding**

9.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

10. **Language of Bid**

10.1 The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Purchaser, shall be written in the language **specified in the BDS**. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages into the language **specified in the BDS**, in which case, for purposes of interpretation of the Bid, such translation shall govern.

11. **Documents Comprising the Bid**

11.1 The Bid shall comprise the following:

- (a) Bid submission Form and the Bidding Forms in accordance with ITB 12;

- (b) Completed schedules, in accordance with ITB 12 and 14;

- (c) Bid Security or Bid-Securing Declaration, in accordance with ITB 19.1;

- (d) Alternative bids, if permissible, in accordance with ITB 13;

- (e) Written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.2;
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(f) Statement of Integrity, Eligibility and Social and Environmental Responsibility duly signed, in accordance with ITB 12;

(g) Documentary evidence in accordance with ITB 17 establishing the Bidder's qualifications to perform the contract if its Bid is accepted;

(h) Documentary evidence in accordance with ITB 17 establishing the Bidder's eligibility to bid;

(i) Documentary evidence in accordance with ITB 16, that the Goods and Related Services to be supplied by the Bidder are of eligible origin;

(j) Documentary evidence in accordance with ITB 16 and 29, that the Goods and Related Services conform to the BiddingDocuments;

(k) Any other document required in the BDS.

11.2 In addition to the requirements under ITB 11.1, bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all members and submitted with the bid, together with a copy of the proposed Agreement.

11.3 The Bidder shall furnish in the Bid Submission Form information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.

12. Bid Submission Form, Bidding Forms and Statement of Integrity and Price Schedules

12.1 The Bid Submission Form, the Bidding Forms and the Statement of Integrity and Price Schedules shall be prepared using the relevant forms furnished in Section IV, Bidding Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITB 20.4. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

13.1. Unless otherwise specified in the BDS, alternative bids shall not be considered.

14. Bid Prices and Discounts

14.1 The prices and discounts quoted by the Bidder in the Bid Submission Form and in the Price Schedules shall conform to the requirements specified below.
14.2 All lots (contracts) and items must be listed and priced separately in the Price Schedules.

14.3 The price to be quoted in the Bid Submission Form shall be the total price of the bid, excluding any discounts offered.

14.4 The Bidder shall quote any discounts and indicate the methodology for their application in the Bid Submission Form.

14.5 Prices quoted by the Bidder shall be fixed during the Bidder’s performance of the Contract and not subject to variation on any account, unless otherwise specified in the BDS. A bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected, pursuant to ITB 29. However, if in accordance with the BDS, prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract, a bid submitted with a fixed price quotation shall not be rejected, but the price adjustment shall be treated as zero.

14.6 If so specified in ITB 1.1, bids are being invited for individual lots (contracts) or for any combination of lots (packages). Unless otherwise specified in the BDS, prices quoted shall correspond to 100% of the items specified for each lot and to 100% of the quantities specified for each item of a lot. Bidders wishing to offer discounts for the award of more than one Contract shall specify in their bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITB 14.4 provided the bids for all lots (contracts) are opened at the same time.

14.7 The term CIP, DDP and other similar terms shall be governed by the rules prescribed in the current edition of Incoterms, published by The International Chamber of Commerce, as specified in the BDS.

14.8 Prices shall be quoted as specified in each Price Schedule included in Section IV, Bidding Forms. The disaggregation of price components is required solely for the purpose of facilitating the comparison of bids by the Purchaser. In quoting prices, the Bidder shall be free to use transportation through carriers registered in any eligible country, in accordance with Section V, Eligibility Criteria. Similarly, the Bidder may obtain insurance services from any eligible country in accordance with Section V, Eligibility Criteria. Prices shall be entered in the following manner:
(a) **For Goods manufactured in the Purchaser’s Country:**

(i) The price of the Goods quoted CIP named place of destination, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of the Goods; and

(ii) Any Purchaser’s Country sales tax and other taxes which will be payable on the Goods if the contract is awarded to the Bidder.

(b) **For Goods manufactured outside the Purchaser’s Country, to be imported:**

(i) The price of the Goods, quoted CIP named place of destination, in the Purchaser’s Country, as specified in the BDS; and

(ii) Any Purchaser’s Country sales and other taxes which will be payable on the Goods if the contract is awarded to the Bidder.

(c) **For Goods manufactured outside the Purchaser’s Country, already imported:**

(i) The price of the Goods, quoted CIP named place of destination, excluding the custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported;

(ii) All custom duties and other import taxes already paid (need to be supported with documentary evidence) or to be paid on the Goods already imported in the Purchaser’s country, payable on the Goods, if the Contract is awarded to the Bidder;

(iii) Any Purchaser’s Country sales and other taxes which will be payable on the Goods if the contract is awarded to the Bidder; and

(d) **For Related Services specified in Section VII - Schedule of Requirements:**

(i) The price of each item comprising the Related Services (exclusive of any applicable taxes);
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(ii) All custom duties, sales and other taxes applicable in the Purchaser’s country, payable on the Related Services, if the Contract is awarded to the Bidder.

15. Currencies of Bid and Payment

15.1 The currency(ies) of the bid and the currency(ies) of payments shall be as specified in the BDS. The Bidder shall quote in the currency of the Purchaser’s Country the portion of the bid price that corresponds to expenditures incurred in the currency of the Purchaser’s country, unless otherwise specified in the BDS.

16. Documents Establishing the Eligibility and Conformity of the Goods and Related Services

16.1 To establish the eligibility of the Goods and Related Services in accordance with ITB 5, Bidders shall complete the country of origin declarations in the Price Schedule Forms, included in Section IV, Bidding Forms.

16.2 To establish the conformity of the Goods and Related Services to the Bidding Documents, the Bidder shall furnish as part of its Bid the documentary evidence that the Goods conform to the technical specifications and standards specified in Section VII, Schedule of Requirements.

16.3 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods and Related Services, demonstrating substantial responsiveness of the Goods and Related Services to the technical specification, and if applicable, a statement of deviations and exceptions to the provisions of the Section VII, Schedule of Requirements.

16.4 The Bidder shall also furnish a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period specified in the BDS following commencement of the use of the goods by the Purchaser.

16.5 Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser’s satisfaction, that the substitutions ensure substantial
equivalence or are superior to those specified in the Section VII, Schedule of Requirements.

17. Documents Establishing the Eligibility and Qualifications of the Bidder

17.1 To establish Bidder's their eligibility in accordance with ITB 4, Bidders shall complete the Bid Submission Form, included in Section IV, Bidding Forms.

17.2 The documentary evidence of the Bidder’s qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction:

(a) That, if **required in the BDS**, a Bidder that does not manufacture or produce the Goods it offers to supply shall submit the Manufacturer’s Authorization using the form included in Section IV, Bidding Forms to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in the Purchaser’s Country;

(b) That, if **required in the BDS**, in case of a Bidder not doing business within the Purchaser’s Country, the Bidder is or will be (if awarded the contract) represented by an Agent in the country equipped and able to carry out the Supplier’s maintenance, repair and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and

(c) That the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.

18. Period of Validity of Bids

18.1 Bids shall remain valid for the period **specified in the BDS** after the bid submission deadline date prescribed by the Purchaser in accordance with ITB 22.1. The Purchaser as nonresponsive shall reject a bid valid for a shorter period.

18.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB Clause 19, it shall also be extended for twenty-eight (28) days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its bid, except as provided in ITB 18.3.
18.3 If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial bid validity, the Contract price shall be determined as follows:

(a) In the case of fixed price contracts, the Contract price shall be the bid price adjusted by the factor specified in the BDS;

(b) In the case of adjustable price contracts, no adjustment shall be made;

(c) In any case, bid evaluation shall be based on the bid price without taking into consideration the applicable correction from those indicated above.

19. Bid Security

19.1 The Bidder shall furnish as part of its bid, either a Bid-Securing Declaration or a bid security, as specified in the BDS, in original form and, in the case of a bid security, in the amount and currency specified in the BDS.

19.2 A Bid Securing Declaration shall use the form included in Section IV, Bidding Forms.

19.3 If a bid security is specified pursuant to ITB 19.1, the bid security shall be a demand guarantee in any of the following forms at the Bidder’s option:

(a) An unconditional guarantee issued by a bank or financial institution (such as an insurance, bonding or surety company);

(b) An irrevocable letter of credit;

(c) A cashier’s or certified check; or

(d) Another security specified in the BDS;

From a reputable source from an eligible country as specified in Section V, Eligibility Criteria. If a financial institution located outside the Purchaser’s Country issues the unconditional guarantee, the issuing financial institution shall have a correspondent financial institution located in the Purchaser’s Country to make it enforceable. In the case of a bank guarantee, the bid security shall be submitted either using the Bid Security Form included in Section IV, Bidding Forms, or in another substantially similar format approved by the Purchaser prior to bid submission. The bid security shall be valid for twenty-eight (28) days beyond the original validity.
period of the bid, or beyond any period of extension if requested under ITB 18.2.

19.4 If a Bid Security is specified pursuant to ITB 19.1, any bid not accompanied by a substantially responsive Bid Security or the Purchaser as non-responsive shall reject Bid-Securing Declaration.

19.5 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder’s signing the contract and furnishing the Performance Security pursuant to ITB 42.

19.6 The Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the contract and furnished the required performance security.

19.7 The Bid Security may be forfeited or the Bid Securing Declaration executed:

(a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Submission Form, or any extension thereto provided by the Bidder; or

(b) If the successful Bidder fails to:

(i) Sign the Contract in accordance with ITB 41; or

(ii) Furnish a performance security in accordance with ITB 42.

19.8 The Bid Security or Bid-Securing Declaration of a JV must be in the name of the JV that submits the bid. If the JV has not been legally constituted into a legally enforceable JV at the time of bidding, the Bid Security or Bid-Securing Declaration shall be in the names of all future members as named in the letter of intent referred to in ITB 4.1 and ITB 11.2.

19.9 If a bid security is not required in the BDS, pursuant to ITB 19.1, and:

(a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Submission Form, or any extension thereto provided by the Bidder; or
(b) If the successful Bidder fails to: sign the Contract in accordance with ITB 41; or furnish a performance security in accordance with ITB 42;

the Purchaser may, if provided for in the BDS, declare the Bidder ineligible to be awarded a contract by the Purchaser for a period of time as stated in the BDS.

20. **Format and Signing of Bid**

20.1 The Bidder shall prepare one original of the documents comprising the bid as described in ITB 11 and clearly mark it “ORIGINAL.” Alternative bids, if permitted in accordance with ITB 13, shall be clearly marked “ALTERNATIVE.” In addition, the Bidder shall submit copies of the bid, in the number specified in the BDS and clearly mark them “COPY.” In the event of any discrepancy between the original and the copies, the original shall prevail.

20.2 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid where entries or amendments have been made shall be signed or initialed by the person signing the bid.

20.3 In case the Bidder is a JV, the Bid 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 representatives. If the JV has not been legally constituted into a legally enforceable JV at the time of bidding, then every member of the proposed JV shall sign the Bid.

20.4 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the bid.

D. **Submission and Opening of Bids**

21. **Sealing and Marking of Bids**

21.1 The Bidder shall enclose the original and all copies of the bid, including alternative bids, if permitted in accordance with ITB 13, in separate sealed envelopes, duly marking the envelopes as “ORIGINAL”, “ALTERNATIVE” and “COPY”. These envelopes containing the original and the copies shall then be enclosed in one single envelope.
21.2 The inner and outer envelopes shall:

(a) Bear the name and address of the Bidder;

(b) Be addressed to the Purchaser in accordance with ITB 22.1;

(c) Bear the specific identification of this bidding process indicated in ITB 1.1; and

(d) Bear a warning not to open before the time and date for bid opening.

21.3 If all envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the bid.

22. Deadline for Submission of Bids

22.1 Bids must be received by the Purchaser at the address and no later than the date and time specified in the BDS. When so specified in the BDS, bidders shall have the option of submitting their bids electronically. Bidders submitting bids electronically shall follow the electronic bid submission procedures specified in the BDS.

22.2 The Purchaser may, at its discretion, extend the deadline for the submission of bids by amending the Bidding Documents in accordance with ITB 8, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

23. Late Bids

23.1 The Purchaser shall not consider any bid that arrives after the deadline for submission of bids, in accordance with ITB 22. Any bid received by the Purchaser after the deadline for submission of bids shall be declared late, rejected, and returned unopened to the Bidder.

24. Withdrawal, Substitution, and Modification of Bids

24.1 A Bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization (the power of attorney) in accordance with ITB 20.2. The corresponding substitution or modification of the bid must accompany the respective written notice. All notices must be:

(a) Prepared and submitted in accordance with ITB 20 and 21 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall
be clearly marked "WITHDRAWAL," "SUBSTITUTION," or "MODIFICATION"; and

(b) Received by the Purchaser prior to the deadline prescribed for submission of bids, in accordance with ITB 22.

24.2 Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.

24.3 No bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Submission Form or any extension thereof.

25. Bid Opening

25.1 Except as in the cases specified in ITB 23 and 24, the Purchaser shall publicly open and read out in accordance with ITB 25 all bids received by the deadline (regardless of the number of bids received), at the date, time and place specified in the BDS in the presence of Bidders' designated representatives and anyone who choose to attend. Any specific electronic bid opening procedures required if electronic bidding is permitted, in accordance with ITB 22.1, shall be as specified in the BDS.

25.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the Bidder. No bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at bid opening. Next, envelopes marked "SUBSTITUTION" shall be opened and read out and exchanged with the corresponding Bid being substituted, and the substituted Bid shall not be opened, but returned to the Bidder. No Bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at bid opening. Envelopes marked "MODIFICATION" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening. Only bids that are opened and read out at Bid opening shall be considered further.

25.3 All other envelopes shall be opened one at a time, reading out: the name of the Bidder and whether there is a modification; the total Bid Prices, per lot (contract) if
applicable, including any discounts and alternative bids; the presence or absence of a Bid Security or Bid-Securing Declaration, if required; and any other details as the Purchaser may consider appropriate. Only discounts and alternative bids read out at Bid opening shall be considered for evaluation. The Bid Submission Form and the Price Schedules are to be initialed by a minimum of three representatives of the Purchaser attending bid opening. The Purchaser shall neither discuss the merits of any bid nor reject any bid (except for late bids, in accordance with ITB 23.1).

25.4 The Purchaser shall prepare a record of the bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, or modification; the Bid Price, per lot (contract) if applicable, including any discounts, and alternative bids; and the presence or absence of a Bid Security or Bid-Securing Declaration, if one was required. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.

E. Evaluation and Comparison of Bids

26. Confidentiality

26.1 Information relating to the examination, evaluation, and comparison of the bids, and qualification of the Bidders and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with the bidding process until information on Contract Award is communicated to all Bidders in accordance with ITB 40.

26.2 Any attempt by a Bidder to influence the Purchaser in the examination, evaluation, and comparison of the bids, and qualification of the bidders, or contract award decisions may result in the rejection of its Bid.

26.3 Notwithstanding ITB 26.2, from the time of bid opening to the time of Contract Award, if any Bidder wishes to contact the Purchaser on any matter related to the bidding process, it shall do so in writing.
27. Clarification of Bids

27.1 To assist in the examination, evaluation, comparison of the bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid, given a reasonable time for a response. Any clarification submitted by a Bidder that is not in response to a request by the Purchaser shall not be considered. The Purchaser’s request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease, in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Purchaser in the Evaluation of the bids, in accordance with ITB 31.

27.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Purchaser’s request for clarification, its Bid may be rejected.

28. Deviations, Reservations, and Omissions

28.1 During the evaluation of bids, the following definitions apply:

(a) “Deviation” is a departure from the requirements specified in the Bidding Documents;

(b) “Reservation” is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Documents; and

(c) “Omission” is the failure to submit part or all of the information or documentation required in the Bidding Documents.
29. Determination of Responsiveness

29.1 The Purchaser’s determination of a bid’s responsiveness is to be based on the contents of the bid itself, as defined in ITB 11.

29.2 A substantially responsive Bid is one that meets the requirements of the Bidding Documents without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that:

(a) If accepted, would:

(i) Affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Contract; or

(ii) Limit in any substantial way, inconsistent with the Bidding Documents, the Purchaser’s rights or the Bidder’s obligations under the proposed Contract; or

(b) If rectified, would unfairly affect the competitive position of other bidders presenting substantially responsive bids.

29.3 The Purchaser shall examine the technical aspects of the bid submitted in accordance with ITB 16, in particular, to confirm that all requirements of Section VII, Schedule of Requirements have been met without any material deviation or reservation, or omission.

29.4 If a bid is not substantially responsive to the requirements of the Bidding Documents, it shall be rejected by the Purchaser and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

30. Nonconformities, Errors and Omissions

30.1 Provided that a Bid is substantially responsive, the Purchaser may waive any nonmaterial nonconformities in the Bid.

30.2 Provided that a bid is substantially responsive, the Purchaser may request that the Bidder submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial nonconformities in the bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
30.3 Provided that a bid is substantially responsive, the Purchaser shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component.

31. Correction of Arithmetical Errors

31.1 Provided that the Bid is substantially responsive, the Purchaser shall correct arithmetical errors on the following basis:

(a) If there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;

(b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and

(c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.

31.2 Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 31.1 shall result in the rejection of the Bid.

32. Conversion to Single Currency

32.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted in a single currency as specified in the BDS.

33. Margin of Preference

33.1 Unless otherwise specified in the BDS, a margin of preference shall not apply.

34. Evaluation of Bids

34.1 The Purchaser shall use the criteria and methodologies listed in this Clause. No other evaluation criteria or methodologies shall be permitted.

34.2 To evaluate a Bid (evaluation will be done for Items or Lots (contracts), as specified in the BDS), the Purchaser shall consider the following:
(a) The Bid Price as quoted in accordance with clause 14;

(b) Price adjustment for correction of arithmetic errors in accordance with ITB 31.1;

(c) Price adjustment due to discounts offered in accordance with ITB 14.4;

(d) Price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 30.3;

(e) Converting the amount resulting from applying (a) to (d) above, if relevant, to a single currency in accordance with ITB 32;

(f) The additional evaluation factors as specified in Section III, Evaluation and Qualification Criteria.

34.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in bid evaluation.

34.4 If these Bidding Documents allows Bidders to quote separate prices for different lots (contracts), the methodology to determine the lowest evaluated price of the lot (contract) combinations, including any discounts offered in the Bid Submission Form, is specified in Section III, Evaluation and Qualification Criteria.

34.5 The Purchaser’s evaluation of a bid will exclude and not take into account:

(a) In the case of Goods manufactured in the Purchaser’s Country, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Bidder;

(b) In the case of Goods manufactured outside the Purchaser’s Country, already imported or to be imported, customs duties and other import taxes levied on the imported Good, sales and other similar taxes, which will be payable on the Goods if the contract is awarded to the Bidder;

(c) In the case of Related Services, customs duties and sales and other similar taxes that will be payable on the Related Services if the contract is awarded to the Bidder;
(d) Any allowance for price adjustment during the period of execution of the contract, if provided in the bid.

34.6 The Purchaser's evaluation of a bid may require the consideration of other factors, in addition to the Bid Price quoted in accordance with ITB 14. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods and Related Services. The effect of the factors selected, if any, shall be expressed in monetary terms to facilitate comparison of bids, unless otherwise specified in Section III, Evaluation and Qualification Criteria. The criteria and methodologies to be used shall be as specified in Section III, Evaluation and Qualification Criteria.

34.7 If the bid, which results in the lowest Evaluated Bid Price, is significantly lower than the Purchaser's estimate, the Purchaser shall require the Bidder to produce detailed price analyses for any or all items of the Price Schedules, to demonstrate the internal consistency of those prices with the supply requirements and the method and schedule proposed. If one or several inconsistencies are evidenced, the bid shall be declared non-compliant and rejected.

<table>
<thead>
<tr>
<th>35. Comparison of Bids</th>
</tr>
</thead>
<tbody>
<tr>
<td>35.1 The Purchaser shall compare the evaluated prices of all substantially responsive bids established in accordance with ITB 34.2 to determine the lowest evaluated bid.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>36. Qualification of the Bidder</th>
</tr>
</thead>
<tbody>
<tr>
<td>36.1 The Purchaser shall determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated and substantially responsive bid meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.</td>
</tr>
<tr>
<td>36.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17.</td>
</tr>
<tr>
<td>36.3 An affirmative determination shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the bid, in which event the Purchaser shall proceed to the next lowest evaluated bid to make a similar determination of that Bidder's qualifications to perform satisfactorily.</td>
</tr>
</tbody>
</table>
### 37. Purchaser’s Right to Accept Any Bid, and to Reject Any or All Bids

37.1 The Purchaser reserves the right to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders. In case of annulment, all bids submitted and specifically, bid securities, shall be promptly returned to the Bidders.

### F. Award of Contract

#### 38. Award Criteria

38.1 Subject to ITB 37.1, the Purchaser shall award the Contract to the Bidder whose bid has been determined to be the lowest evaluated bid and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

#### 39. Purchaser’s Right to Vary Quantities at Time of Award

39.1 At the time the Contract is awarded, the Purchaser reserves the right to increase or decrease the quantity of Goods and Related Services originally specified in Section VII, Schedule of Requirements, provided this does not exceed the percentages specified in the BDS, and without any change in the unit prices or other terms and conditions of the bid and the Bidding Documents.

#### 40. Notification of Award

40.1 Prior to the expiration of the period of bid validity, the Purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the “Letter of Acceptance”) shall specify the sum that the Purchaser will pay the Supplier in consideration of the supply of Goods (hereinafter and in the Conditions of Contract and Contract Forms called “the Contract Price”). At the same time, the Purchaser shall also notify all other Bidders of the results of the bidding.

40.2 Until a formal Contract is prepared and executed, the notification of award shall constitute a binding Contract.

40.3 The Purchaser shall promptly respond in writing to any unsuccessful Bidder who, after notification of award in accordance with ITB 40.1, requests in writing the grounds on which its bid was not selected.

#### 41. Signing of Contract

41.1 Promptly after notification, the Purchaser shall send the successful Bidder the Contract Agreement.
41.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Purchaser.

41.3 Notwithstanding ITB 41.2 above, in case signing of the Contract Agreement is prevented by any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the products/goods, systems or services to be supplied, where such export restrictions arise from trade regulations from a country supplying those products/goods, systems or services, the Bidder shall not be bound by its bid, always provided however, that the Bidder can demonstrate to the satisfaction of the Purchaser and of the AFD that signing of the Contract Agreement has not been prevented by any lack of diligence on the part of the Bidder in completing any formalities, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract.

42. Performance Security

42.1 Within twenty-eight (28) days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the Performance Security in accordance with the GCC, using for that purpose the Performance Security Form included in Section X, Contract Forms, or another Form acceptable to the Purchaser. If the Performance Security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Purchaser. A foreign institution providing a bond shall have a correspondent financial institution located in the Purchaser’s Country.

42.2 Failure of the successful Bidder to submit the above-mentioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security or execution of the Bid-Securing Declaration. In that event the Purchaser may award the Contract to the next lowest evaluated Bidder, whose bid is substantially responsive and is determined by the Purchaser to be qualified to perform the Contract satisfactorily.
### Section II. Bid Data Sheet (BDS)

<table>
<thead>
<tr>
<th>ITB Clause Reference</th>
<th>A. General</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB 1.1</td>
<td>The number of the Invitation for Bids is: <strong>N° ICB/02/APUA/ANCEE/2019 on December 10, 2019</strong></td>
</tr>
<tr>
<td>ITB 1.1</td>
<td>The Purchaser is: <strong>Association of Power Utilities of Africa (APUA)</strong></td>
</tr>
<tr>
<td>ITB 1.1</td>
<td>The name and identification number of the IPC are:</td>
</tr>
<tr>
<td></td>
<td>Lot 1: Acquisition of a pneumatic training bench and a hydraulic bench for the Volta River Academy of Ghana;</td>
</tr>
<tr>
<td></td>
<td>Lot 2: Acquisition of 10 virtual reality headsets for ESKOM Academy of Learning of South Africa;</td>
</tr>
<tr>
<td></td>
<td>Lot 3: Acquisition of a seismometer for the Geothermal Training Center of Kenya;</td>
</tr>
<tr>
<td></td>
<td>Lot 4: Acquisition of an inductively coupled plasma mass spectroscopy for the Geothermal Training Center of Kenya.</td>
</tr>
<tr>
<td>ITB 2.1</td>
<td>The name of the Project is <strong>African Network of Centers of Excellence in Electricity (ANCEE)</strong>.</td>
</tr>
</tbody>
</table>

#### B. Contents of Bidding Documents

| ITB 7.1              | For **clarification of bid purposes** only, the Purchaser’s address is: |
|                     | For the attention of: Mr. Coordinator of ANCEE Coordination Unit. |
|                     | Adresses: 06 BP 1444 Abidjan 06, 2 Plateaux Vallons, 3rd tranche lot 1761, Côte d'Ivoire; |
|                     | Tel: (+225) 22 516 102 / (+225) 22 516 117 |
|                     | Email: mitiche.redaelhadi@apua-asea.org copy to soraya.quonian@apua-asea.org |
| ITB 7.1              | Web page: [www.ancee-racee.org](http://www.ancee-racee.org) / [www.apua-asea.org](http://www.apua-asea.org) |

#### C. Preparation of Bids

| ITB 10.1             | The language of the bid is English or French. |
|                     | All correspondence exchange shall be in the English or French language. |
|                     | Language for translation of supporting documents and printed literature is English or French. |
| ITB 11.1 (k)         | The Bidder shall submit the following additional documents in its bid:
In addition to the documents expected under the general instructions as well as the various submission forms.

**A - Documents justifying the eligibility and qualification of the Bidder:**
- Administrative documents showing that the company is validly constituted and in good standing with its legal, administrative and fiscal obligations in the country of its head office.

**B - Documents justifying compliance of the supplies with the technical specifications of the call for tenders:**
Documents demonstrating its technical capacity:

For this purpose, the tenderer must have the following references for supplies made during the last five (5) years:
- Providing the desired lot to a minimum of two companies and / or projects;
- The deliveries of the equipment are proven by certificates established or approved by the competent administration.

The Bidder will provide, as an integral part of its bid, the documents:
- Demonstrating that all the services and supplies it proposes to deliver or deliver under the contract are eligible and in accordance with the Bidding Documents (Bidding Documents).
- Providing proof that the equipment is new and meets the specifications specified in the Technical Specifications.
- Proving proof that the supplies and services comply with the CAD. These documents may be in the form of prospectuses, drawings and data.
- A detailed description of the main technical characteristics of the equipment.
- Including the description of the technical equipment of the company and the measures it takes to guarantee its quality;

In case the tenderer is not the designer of the equipment, a manufacturer's authorization.
- Prospectuses and equipment installation plans

<table>
<thead>
<tr>
<th>ITB 13.1</th>
<th>Alternative Bids shall not be considered.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB 14.5</td>
<td>The prices quoted by the Bidder shall not be adjustable.</td>
</tr>
<tr>
<td>ITB 14.6</td>
<td>Prices quoted for each lot shall correspond at least to 100 % of the items specified for each lot.</td>
</tr>
</tbody>
</table>

Prices quoted for each item of a lot shall correspond at least to 100% of the quantities specified for this item of a lot.
### ITB 14.7
The Incoterms edition is Incoterms 2010. However, the definition of the place and date associated with “delivery” is modified as follows:

(a) Under “CIP” Incoterms defines “delivery” as the place and date where risk transfers from the seller to the buyer;

(b) In these Bidding Documents, when using “CIP” and not referring to the transfer of risk, the term “delivery” shall be interpreted as the date and place where the Goods and Related Services arrive at the named place of destination, and this date should be reflected in the Delivery and Completion Schedule.

### ITB 14.8 (b) (i)
Named Place of Destination:

- **Lot 1**: Volta River Authority Academy Corporate Address P. O. Box MB 77, Akuse, Eastern Region Ghana Tel: +233-30-2664941-9.
  Fax: +233-30-2662610

- **Lot 2**: Dale Road P/Bag X13, Midrand, 1685, Afrique du Sud Téléphone: +27 11 651 6161

- **Lot 3**: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117 NAIVASHA - TEL: 0711036000

- **Lot 4**: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117, NAIVASHA - TEL: 0711036000

### ITB 15.1
The prices shall be quoted by the bidder in: Euros( €)

### ITB 16.4
Period of time the Goods are expected to be functioning (for the purpose of spare parts):
- Lot 1: 10 years
- Lot 2: 05 years
- Lot 3: 10 years
- Lot 4: 10 years

### ITB 17.2 (a)
Manufacturer’s authorization is required

### ITB 17.2 (b)
After sales service is required

### ITB 18.1
The bid validity period shall be 120 working days.

### ITB 18.3 (a)
In the case of a fixed price market, the Contract Amount will be the Discounted Offer Amount as follows: according to a discount factor that will be mentioned in the request for extension of the Offers, in the event of a request for extension of offers.

### ITB 19.1
A Bid Security is required.
A Bid-Securing Declaration is not required.
The amount and currency of the bid security shall be:
Lot 1: 2 400 euros;
Lot 2: 2 000 euros;
Lot 3: 2 000 euros;
Lot 4: 3 400 euros;

Bidders have the option of submitting a single Submission Guarantee for all lots to which they bid in an amount equal to the aggregate amount of the lots.

<table>
<thead>
<tr>
<th>ITB 19.3 (d)</th>
<th>Other types of acceptable securities: <em>none</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>ITB 19.9</td>
<td>None</td>
</tr>
<tr>
<td>ITB 20.1</td>
<td>In addition to the original of the bid, the number of copies is: <em>Four (4) copies and electronic support (CD or USB)</em></td>
</tr>
<tr>
<td>ITB 20.2</td>
<td>The written confirmation of authorization to sign on behalf of the Bidder shall consist of a <em>power of attorney established in the name of the signatory of the bid</em></td>
</tr>
</tbody>
</table>

### D. Submission and Opening of Bids

**ITB 22.1**
For bid submission purposes, the Purchaser’s address is:
Attention: Mister Mitiche Reda El Hadi, Coordinateur of ANCEE Coordination Unit
Adresse: 06 BP 1444 Abidjan 06 - Côte d’Ivoire
Deux-Plateaux Les Vallons 3ème Tranche Lot 1761
Telephone: +225 22 516 117/114
Fax: + 225 22 516 119/120

*The deadline for the submission of bids is:*
Date: **February 10, 2020**
Time: **10 O’clock (local time)**

**ITB 22.1**
Bidders shall not have the option of submitting their bids electronically.

**ITB 25.1**
The bid opening shall take place at:
Deux-Plateaux Les Vallons 3ème Tranche Lot 1761
Telephone: +225 22 516 117/114 - Fax: + 225 22 516 119/120
Date: **February 10, 2020**
Time: **10 h30 mn (local time)**

No minimum number of bids is required in order to proceed to bid opening.
### E. Evaluation and Comparison of Bids

| ITB 32.1 | The currency used to convert into one currency all bidding prices expressed in various currencies for purposes of valuation and comparison of these Bids is: Euros  
The source of the exchange rate to be used is: Central Bank of West African States (BCEAO)  
And the reference date is: the deadline for submission of Offers |
| ITB 33.1 | A margin of domestic preference *shall not* apply. |
| ITB 34.2 | Evaluation will be done for lot  
The price of an item mentioned in the Price Schedule but not costed will be deemed included in the price of other items. An item not mentioned in the Price Schedule will be considered as not part of the Offer and, assuming it complies, the highest price offered for the item in question by Bidders whose Offers are compliant will be added to the Offer price, and the total evaluated price of the Offer will be used to compare the Offers. |

### F. Award of Contract

| ITB 39.1 | The maximum percentage by which quantities may be increased is: *none*  
The maximum percentage by which quantities may be decreased is: *none* |
Section III. Evaluation and Qualification Criteria

This Section complements the Instructions to Bidders. It contains the criteria that the Purchaser may use to evaluate a bid and determine whether a Bidder has the required qualifications. No other criteria shall be used.

Contents

1. Evaluation (ITB 34)........................................................................................................33
2. Qualification (ITB 36)....................................................................................................34
3. Domestic Preference (ITB 33) – N/A............................................................................41
1. Evaluation (ITB 34)

1.1 Evaluation Criteria (ITB 34.6)

The Purchaser’s evaluation of Bids for Goods may take into account, in addition to the Bid Price quoted in accordance with ITB Clause 14.8, one or more of the following factors as specified in ITB Sub-Clause 34.2 (f), using the following criteria and methodologies.

**Delivery Schedule**

The Goods specified in the List of Goods are required to be delivered within the acceptable time range one (1) month before the final date specified in Section VII, Delivery Schedule. No credit will be given to deliveries before the earliest date, and bids offering delivery after the final date shall be treated as non-responsive.

1.2. Multiple Contracts (ITB 34.4)

The Purchaser shall award multiple contracts to the Bidder that offers the lowest evaluated combination of bids (one contract per bid) and meets the post-qualification criteria (this Section III, 2. Qualification (ITB 36)).

The Purchaser shall:

Take into account:

(i) The lowest-evaluated bid for each lot; and

(ii) The price reduction per lot and the methodology for its application as offered by the Bidder in its bid.
2. **Qualification (ITB 36)**

After determining the lowest-evaluated bid in accordance with ITB 35.1, the Purchaser shall carry out the postqualification of the Bidder in accordance with ITB 36, using only the requirements specified. Requirements not included in the tables below shall not be used in the evaluation of the Bidder’s qualifications.

<table>
<thead>
<tr>
<th>Eligibility and Qualification Criteria</th>
<th>Compliance Requirements</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>No.</td>
<td>Subject</td>
<td>Requirement</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Eligibility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.1</td>
<td>Nationality</td>
<td>Nationality in accordance with ITB 4.3</td>
</tr>
<tr>
<td>1.2</td>
<td>Conflict of Interest</td>
<td>No conflicts of interest in accordance with ITB 4.2</td>
</tr>
<tr>
<td>1.3</td>
<td>AFD Eligibility</td>
<td>Not being ineligible for AFD financing, as described in ITB 4.3</td>
</tr>
<tr>
<td>1.4</td>
<td>State-owned Entity</td>
<td>Meets conditions of ITB 4.3</td>
</tr>
</tbody>
</table>
### Section III. Evaluation and Qualification Criteria

#### Compliance Requirements

<table>
<thead>
<tr>
<th>Subject</th>
<th>Requirement</th>
<th>Single Entity</th>
<th>Joint Venture (existing or intended)</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>All Parties Combined</td>
<td>Each Member</td>
</tr>
<tr>
<td>2. Historical Contract Non-Performance</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.1 History of Non-Performing Contracts</td>
<td>Termination of a contract&lt;sup&gt;1&lt;/sup&gt; did not occur as a result of Supplier default in the past 5 years.</td>
<td>Must meet requirement&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Must meet requirements</td>
<td>Must meet requirement&lt;sup&gt;2&lt;/sup&gt;</td>
</tr>
<tr>
<td>2.2 Suspension Based on Execution of Bid Securing Declaration by the Purchaser or withdrawal of the Bid within Bid validity</td>
<td>Not under suspension based on execution of a Bid Securing Declaration pursuant to ITB 4.4 or withdrawal of a Bid pursuant ITB 19.9.</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>2.3 Pending Litigation</td>
<td>All pending litigation shall in</td>
<td>Must meet requirement</td>
<td>N/A</td>
<td>Must meet requirement</td>
</tr>
</tbody>
</table>

---

<sup>1</sup> Non-performance shall include all terminations of contracts where (a) non-performance was not challenged by the supplier, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the supplier. Non-performance shall not include contracts where Purchasers decision was overruled by the dispute resolution mechanism.

<sup>2</sup> This requirement also applies to contracts executed by the Bidder as JV member.
### Eligibility and Qualification Criteria

<table>
<thead>
<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
<th>Single Entity</th>
<th>Compliance Requirements</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Joint Venture (existing or intended)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>All Parties Combined</td>
<td>Each Member</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Each Member</td>
<td>One Member</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Submissions Requirements</td>
<td></td>
</tr>
</tbody>
</table>

- total not represent more than one hundred percent (100%) of the Bidder’s net worth and shall be treated as resolved against the Bidder.
### Eligibility and Qualification Criteria

<table>
<thead>
<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1</td>
<td>Financial Capabilities</td>
<td>Submission of audited balance sheets or if not required by the law of the Bidder’s country, other financial statements acceptable to the Purchaser, for the last 5 years to demonstrate the current soundness of the Bidder’s financial position.</td>
</tr>
<tr>
<td>3.2</td>
<td>Average Annual Supplier Turnover</td>
<td>Minimum average annual supplier turnover, calculated as total certified payments received for contracts in progress and/or completed within the last 5 years, of:</td>
</tr>
</tbody>
</table>

#### Compliance Requirements

<table>
<thead>
<tr>
<th>Joint Venture (existing or intended)</th>
<th>All Parties Combined</th>
<th>Each Member</th>
<th>One Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Entity</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
<tr>
<td>Submission Requirements</td>
<td>N/A</td>
<td>N/A</td>
<td>Form FIN – 3.1, with attachments</td>
</tr>
</tbody>
</table>

### Documentation

- Form FIN – 3.1
- Form FIN – 3.2
### Section III. Evaluation and Qualification Criteria

<table>
<thead>
<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
<th>Single Entity</th>
<th>Compliance Requirements</th>
<th>Joint Venture (existing or intended)</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>between 1.5 and 2 times the estimated annual invoiced amount under the current Contract]</td>
<td>- Two thousand and four hundred (240,000) euros for lot 1 &lt;br&gt; - Two thousand (200,000) euros for lot 2 &lt;br&gt; - Two thousand (200,000) euros for lot 3 &lt;br&gt; - Three hundred and forty (340,000) thousand euros for lot 4.</td>
<td>Single Entity</td>
<td>All Parties Combined</td>
<td>Each Member</td>
<td>One Member</td>
</tr>
</tbody>
</table>

- Two thousand and four hundred (240,000) euros for lot 1 <br>- Two thousand (200,000) euros for lot 2 <br>- Two thousand (200,000) euros for lot 3 <br>- Three hundred and forty (340,000) thousand euros for lot 4.
### 4. Experience

<table>
<thead>
<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
<th>Compliance Requirements</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single Entity</td>
<td>Joint Venture (existing or intended)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>All Parties Combined</td>
</tr>
<tr>
<td>4.1</td>
<td>Similar Experience</td>
<td>A minimum number of similar contracts specified below that have been satisfactorily and substantially completed as Supplier, or joint venture member, between 1st January 2014 to 1er December 2019 and application submission deadline: 2</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
</tbody>
</table>

---

3 The similarity shall be based on the physical size, complexity, methods/technology and/or other characteristics described in Section VII, Schedule of Requirements. Summation of number of small value contracts (less than the value specified under requirement) to meet the overall requirement will not be accepted.

4 Substantial completion shall be based on 80% or more completed under the contract.

5 For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder’s share, by value, shall be considered to meet this requirement.

6 In the case of JV, the value of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a single contract has been met. Instead, each contract performed by each member shall satisfy the minimum value of a single contract as required for single entity. In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members each of value equal or more than the minimum value required shall be aggregated.
### Eligibility and Qualification Criteria

<table>
<thead>
<tr>
<th>No.</th>
<th>Subject</th>
<th>Requirement</th>
<th>Compliance Requirements</th>
<th>Documentation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single Entity</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Joint Venture (existing or intended)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>All Parties Combined</td>
<td>Each Member</td>
</tr>
<tr>
<td>4.2</td>
<td><strong>Specific Experience</strong></td>
<td>Availability at the bid submission date in the Purchaser’s Country of spare parts and after sales services offered in the Bid(^7)</td>
<td>Must meet requirement</td>
<td>Must meet requirement</td>
</tr>
</tbody>
</table>

\(^7\) An acceptable alternative to meet this requirement is the evidence by the Bidder of one successful experience in the past five (5) years of creating and operating for a period of time exceeding one year an after sales services facility in a foreign country.
3. **Domestic Preference (ITB 33) – N/A**
### Section IV. Bidding Forms

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<th>Page</th>
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</thead>
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<td>Price and Completion Schedule - Related Services</td>
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<td>Form of Bid-Securing Declaration</td>
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</tr>
<tr>
<td>Manufacturer’s Authorization</td>
<td>69</td>
</tr>
</tbody>
</table>
Bid Submission Form

[The Bidder shall prepare his Bid Submission Form on a Letterhead paper specifying his name and address]

Date: ______________________
IPC No.: ______________________
Invitation for Bid No.: ____________
Alternative No.: ____________

To: ______________________

We, the undersigned, declare that:

(a) We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (ITB 8);

(b) We have no conflict of interest in accordance with ITB 4.2;

(c) We have not been suspended nor declared ineligible by the Purchaser based on execution of a Bid Securing Declaration in the Purchaser’s country in accordance with ITB 4.4;

(d) We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedule specified in the Schedule of Requirements the following Goods: ______________________;

(e) The total price of our Bid, excluding any discounts offered in item (f) below is:

   i) In case of only one lot, total price of the Bid ______________________

   ii) In case of multiple lots, total price of each lot ______________________

   iii) In case of multiple lots, total price of all lots (sum of all lots) ______________________

(f) The discounts offered and the methodology for their application are:

   i) The discounts offered are: ______________________
Section IV. Bidding Forms

ii) The exact method of calculations to determine the net price after application of discounts is shown below:__________________________

(g) Our bid shall be valid for a period of _______________ days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(h) If our bid is accepted, we commit to obtain a performance security in accordance with ITB 42 of the Bidding Documents;

(i) We are not participating, as a Bidder, in more than one bid in this bidding process in accordance with ITB 4.2(e), other than alternative bids submitted in accordance with ITB 13;

(j) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;

(k) We understand and accept that the Purchaser reserves the right to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to Bidders; and

(l) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption.

Name of the Bidder*:__________________________
Name of the person duly authorized to sign the Bid on behalf of the Bidder**:______________

Title of the person signing the Bid________________________________________________________

Signature of the person named above______________________________________________________

Date signed ___________________________________ day of __________________

*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

**: Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid
Appendix to Bid Submission Form

Statement of Integrity, Eligibility and Social and Environmental Responsibility

Reference name of the bid or proposal: ____________________________________
(The "Contract")

To: ____________________________________________ (The "Contracting Authority")

1. We recognise and accept that Agence Française de Développement ("AFD") only finances projects of the Contracting Authority subject to its own conditions which are set out in the Financing Agreement which benefits directly or indirectly to the Contracting Authority. As a matter of consequence, no legal relationship exists between AFD and our company, our joint venture or our suppliers, contractors, subcontractors, consultants or subconsultants. The Contracting Authority retains exclusive responsibility for the preparation and implementation of the procurement process and performance of the contract. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.

2. We hereby certify that neither we nor any other member of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants are in any of the following situations:

   2.1) Being bankrupt, wound up or ceasing our activities, having our activities administered by the courts, having entered into receivership, reorganisation or being in any analogous situation arising from any similar procedure;

   2.2) Having been:

   a. convicted, within the past five years by a court decision, which has the force of res judicata in the country where the Contract is implemented, of fraud, corruption or of any other offense committed during a procurement process or performance of a contract (in the event of such conviction, you may attach to this Statement of Integrity supporting information showing that this conviction is not relevant in the context of this Contract);

   b. subject to an administrative sanction within the past five years by the European Union or by the competent authorities of the country where we are constituted, for fraud, corruption or for any other offense committed during a procurement process or performance of a contract (in the event of such sanction, you may attach to this Statement of Integrity supporting information showing that this sanction is not relevant in the context of this Contract);
c. convicted, within the past five years by a court decision, which has the force of *res judicata*, of fraud, corruption or of any other offense committed during the procurement process or performance of an AFD-financed contract;

2.3) Being listed for financial sanctions by the United Nations, the European Union and/or France for the purposes of fight-against-terrorist financing or threat to international peace and security;

2.4) Having been subject within the past five years to a contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;

2.5) Not having fulfilled our fiscal obligations regarding payments of taxes in accordance with the legal provisions of either the country where we are constituted or the Contracting Authority's country;

2.6) Being subject to an exclusion decision of the World Bank and being listed on the website [http://www.worldbank.org/debarr](http://www.worldbank.org/debarr) (in the event of such exclusion, you may attach to this Statement of Integrity supporting information showing that this exclusion is not relevant in the context of this Contract);

2.7) Having created false documents or committed misrepresentation in documentation requested by the Contracting Authority as part of the procurement process of this Contract.

3. We hereby certify that neither we, nor any of the members of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants are in any of the following situations of conflict of interest:

3.1) Being an affiliate controlled by the Contracting Authority or a shareholder controlling the Contracting Authority, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;

3.2) Having a business or family relationship with a Contracting Authority's staff involved in the procurement process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;

3.3) Being controlled by or controlling another bidder or consultant, or being under common control with another bidder or consultant, or receiving from or granting subsidies directly or indirectly to another bidder or consultant, having the same legal representative as another bidder or consultant, maintaining direct or indirect contacts with another bidder or consultant which allows us to have or give access to information contained in the respective applications, bids or proposals, influencing them or influencing decisions of the Contracting Authority;
3.4) Being engaged in a consulting services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the Contracting Authority;

3.5) In the case of procurement of goods, works or plants:
   i. Having prepared or having been associated with a consultant who prepared specifications, drawings, calculations and other documentation to be used in the procurement process of this Contract;
   ii. Having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract;

4. If we are a state-owned entity, and to compete in a procurement process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.

5. We undertake to bring to the attention of the Contracting Authority, which will inform AFD, any change in situation with regard to points 2 to 4 here above.

6. In the context of the procurement process and performance of the corresponding contract:
   6.1) We have not and we will not engage in any dishonest conduct (act or omission) deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate someone’s consent, to make them circumvent legal or regulatory requirements and/or to violate their internal rules in order to obtain illegitimate profit;
   6.2) We have not and we will not engage in any dishonest conduct (act or omission) contrary to our legal or regulatory obligations or our internal rules in order to obtain illegitimate profit;
   6.3) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to (i) any Person who holds a legislative, executive, administrative or judicial mandate within the State of the Contracting Authority regardless of whether that Person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the Person occupies, (ii) any other Person who performs a public function, including for a State institution or a State-owned company, or who provides a public service, or (iii) any other person defined as a Public Officer by the national laws of the Contracting Authority’s country, an undue advantage of any kind, for himself or for another Person or entity, for such Public Officer to act or refrain from acting in his official capacity;
   6.4) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to any Person who occupies an executive position in a private sector entity or works for such an entity, regardless of
the nature of his/her capacity, any undue advantage of any kind, for himself or another Person or entity for such Person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations;

6.5) We have not and we will not engage in any practice likely to influence the contract award process to the detriment of the Contracting Authority and, in particular, in any anti-competitive practice having for object or for effect to prevent, restrict or distort competition, namely by limiting access to the market or the free exercise of competition by other undertakings;

6.6) Neither we nor any of the members of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or France;

6.7) We commit ourselves to comply with and ensure that all of our suppliers, contractors, subcontractors, consultants or subconsultants comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the environmental and social commitment plan (ESCP) provided by the Contracting Authority.

7. We, as well as members of our joint venture and our suppliers, contractors, subcontractors, consultants or subconsultants authorise AFD to inspect accounts, records and other documents relating to the procurement process and performance of the contract and to have them audited by auditors appointed by AFD.

Name: ___________________________ In the capacity of: ___________________________
Duly empowered to sign in the name and on behalf of: ___________________________
Signature: ___________________________ Dated: ___________________________

---

8 In case of joint venture, insert the name of the joint venture. The person who will sign the application, bid or proposal on behalf of the applicant, bidder or consultant shall attach a power of attorney from the applicant, bidder or consultant.
**Form ELI-1.1:**  
Bidder Information Form

<table>
<thead>
<tr>
<th>Date: ____________________</th>
<th>IPC No. and title: ____________________</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Page ___________ of _________________</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bidder's name</th>
<th>In case of Joint Venture (JV), name of each member:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Bidder's actual or intended country of constitution:</td>
</tr>
<tr>
<td></td>
<td>[indicate country of Constitution]</td>
</tr>
<tr>
<td></td>
<td>Bidder's actual or intended year of constitution:</td>
</tr>
<tr>
<td></td>
<td>Bidder's legal address [in country of constitution]:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bidder's authorized representative information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: ________________________________</td>
<td>Address: __________________________</td>
</tr>
<tr>
<td>Telephone/Fax numbers: ______________________</td>
<td>E-mail address: ____________________</td>
</tr>
</tbody>
</table>

1. Attached are copies of original documents of
   - Articles of Constitution (or equivalent documents of association) of the legal entity named above;
   - In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 4.1;
   - In case of state-owned enterprise or institution, in accordance with ITB 4.3 documents establishing:
     a) Legal and financial autonomy;
     b) Operation under commercial law;
     c) Establishing that the Bidder is not dependent agency of the Purchaser.

2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.
Form ELI-1.2:  
Bidder’s JV Information Form

(to be completed for each member of Bidder’s JV)

Date: _______________
IPC No. and title: _______________
Page _______________ of _______________ pages

<table>
<thead>
<tr>
<th>Bidder’s JV name:</th>
</tr>
</thead>
<tbody>
<tr>
<td>JV member’s name:</td>
</tr>
<tr>
<td>JV member’s country of constitution:</td>
</tr>
<tr>
<td>JV member’s year of constitution:</td>
</tr>
<tr>
<td>JV member’s legal address in country of constitution:</td>
</tr>
<tr>
<td>JV member’s authorized representative information</td>
</tr>
<tr>
<td>Name: _______________________________</td>
</tr>
<tr>
<td>Address: ____________________________</td>
</tr>
<tr>
<td>Telephone/Fax numbers: ______________</td>
</tr>
<tr>
<td>E-mail address: _____________________</td>
</tr>
</tbody>
</table>

1. Attached are copies of original documents of
   □ Articles of Constitution (or equivalent documents of association) of the legal entity named above;
   □ In case of a state-owned enterprise or institution, documents establishing:
     a) Legal and financial autonomy;
     b) Operation in accordance with commercial law; and
     c) Absence of dependent status, in accordance with ITB 4.3.

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**

*(to be completed by the Bidder and by each member of the Bidder’s JV)*

<table>
<thead>
<tr>
<th>Bidder’s Name: ____________________</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date: ____________________________</td>
</tr>
<tr>
<td>JV Member’s Name: ________________</td>
</tr>
<tr>
<td>IPC No. and title: ________________</td>
</tr>
<tr>
<td>Page ______________ of ___________ pages</td>
</tr>
</tbody>
</table>

Non-Performed Contracts in accordance with Section III, Evaluation and Qualification Criteria

☐ Contract non-performance did not occur since 1st January *[insert current year number less 5]* specified in Section III, Evaluation and Qualification Criteria, subclause 2.1.

☐ Contract(s) not performed since 1st January *[insert current year number less 5]* specified in Section III, Evaluation and Qualification Criteria, subclause 2.1

<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: <em>[indicate complete contract name/ number, and any other identification]</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Name of Purchaser: <em>[insert full name]</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Address of Purchaser: <em>[insert street/city/country]</em></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reason(s) for non-performance: <em>[indicate main reason(s)]</em></td>
<td><em>[insert amount]</em></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, subclause 2.3.
- Pending litigation in accordance with Section III, Evaluation and Qualification Criteria, subclause 2.3 as indicated below.

<table>
<thead>
<tr>
<th>Year of dispute</th>
<th>Amount in dispute (currency)</th>
<th>Contract Identification</th>
<th>Total Contract Amount (currency), US$ Equivalent (exchange rate)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Contract Identification: __________</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Name of Purchaser: ________</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Address of Purchaser: __________</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Matter in dispute: __________</td>
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<td>Party who initiated the dispute: __</td>
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<td>Status of dispute: __________</td>
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</tbody>
</table>
Form FIN-3.1:
Financial Situation and Performance

Bidder’s Name: ____________________
Date: ____________________
JV Member’s Name ____________________
IPC No. and title: ____________________
Page ___________ of ___________ pages

1. Financial data

<table>
<thead>
<tr>
<th>Type of Financial information in (currency)</th>
<th>Historic information for previous ________ years, (amount in currency, currency, exchange rate*, US$ equivalent)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Year 1</td>
</tr>
<tr>
<td>Statement of Financial Position (Information from Balance Sheet)</td>
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<tr>
<td>Total Assets (TA)</td>
<td></td>
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<tr>
<td>Total Liabilities (TL)</td>
<td></td>
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<tr>
<td>Total Equity/Net Worth (NW)</td>
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<tr>
<td>Current Assets (CA)</td>
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<td>Current Liabilities (CL)</td>
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<td>Working Capital (WC)</td>
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<tr>
<td>Information from Income Statement</td>
<td></td>
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<tr>
<td>Total Revenue (TR)</td>
<td></td>
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<tr>
<td>Profits Before Taxes (PBT)</td>
<td></td>
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<tr>
<td>Cash Flow Information</td>
<td></td>
</tr>
<tr>
<td>Cash Flow from Operating Activities</td>
<td></td>
</tr>
</tbody>
</table>

*Refer to ITB 15 for the exchange rate

2. Financial documents
The Bidder and its parties shall provide copies of financial statements for _______________ years pursuant Section III, Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:

(a) Reflect the financial situation of the Bidder 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\(^9\) for the ________________ years required above and complying with the requirements.

---

\(^9\) If the most recent set of financial statements is for a period earlier than 12 months from the date of bid, the reason for this should be justified.
Form FIN-3.2: 
Average Annual Turnover

Bidder’s Name: _____________________  
Date: ____________________________  
JV Member’s Name ___________________________  
IPC No. and title: ____________________________  
Page _____________ of _______________ pages

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount Currency</th>
<th>Exchange rate</th>
<th>US$ equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>[indicate year]</td>
<td>[insert amount and indicate currency]</td>
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</table>

Average Annual Turnover *

* See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2.
Form EXP-4.1: Experience

Bidder’s Legal Name: ___________________________ Date:

JV Member’s Legal Name: _________________________ IPC No.:

Page _______ of _______ pages

<table>
<thead>
<tr>
<th>Similar Contract No. ___ [insert specific number] of [total number of contracts] ____ required</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract Identification</td>
<td>___________________________</td>
</tr>
<tr>
<td>Award date</td>
<td>___________________________</td>
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<tr>
<td>Completion date</td>
<td>___________________________</td>
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</tbody>
</table>

Role in Contract

<table>
<thead>
<tr>
<th>Total contract amount</th>
<th>US$ equivalent__</th>
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<tr>
<td>______________________</td>
<td>________________</td>
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</table>

If member in a JV, specify participation in total contract amount

<table>
<thead>
<tr>
<th>%</th>
<th>US$ equivalent__</th>
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<td>___</td>
<td>________________</td>
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</tbody>
</table>

Purchaser’s Name: ________________________________

Address:

Telephone/fax number: ____________________________

E-mail: ____________________________
Form EXP – 4.1 (cont.)
Experience (cont.)

Bidder’s Legal Name: ___________________________________ Page _____ of _______ pages
JV Member’s Legal Name: ________________________________

<table>
<thead>
<tr>
<th>Similar Contract No. ___ [insert specific number] of [total number of contracts] ___ required</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description of the similarity in accordance with Sub-Factor 4.1 or 4.2 of Section III:</td>
<td></td>
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<tr>
<td>Amount</td>
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<td>Physical size</td>
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<td>Complexity</td>
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<td>Methods/Technology</td>
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<tr>
<td>Other Characteristics</td>
<td></td>
</tr>
</tbody>
</table>
Price Schedule Forms

[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. The list of line items in column 1 of the Price Schedules shall coincide with the List of Goods and Related Services specified by the Purchaser in the Schedule of Requirements.]
## Price Schedule: Goods Manufactured Outside the Purchaser’s Country, to be Imported

(Group C bids, goods to be imported)

Currencies in accordance with ITB Sub-Clause 15

<table>
<thead>
<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Country of Origin</th>
<th>Delivery Date at named place of destination</th>
<th>Quantity and physical unit</th>
<th>Unit price CIP [insert quoted Delivery Date] in accordance with ITB 14.8(b)(i)</th>
<th>Sales and other taxes paid or payable per item if Contract is awarded, in accordance with ITB 14.8(b)(ii)</th>
<th>Total Price per Line item (Col. 5x6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>[insert number of the item]</td>
<td>[insert name of good]</td>
<td>[insert country of origin of the Good]</td>
<td>[insert quoted Delivery Date]</td>
<td>[insert number of units to be supplied and name of the physical unit]</td>
<td>[insert unit price CIP per unit]</td>
<td>[insert sales and other taxes paid or payable per item if Contract is awarded]</td>
<td>[insert total price of the line item]</td>
</tr>
</tbody>
</table>

Date:______________

IPC No: __________________

Alternative No: __________________

Page N°____ of
Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [Insert Date]

Price Schedule: Goods Manufactured Outside the Purchaser’s Country, Already Imported

<table>
<thead>
<tr>
<th>Line Item No</th>
<th>Description of Goods</th>
<th>Country of Origin</th>
<th>Deliver Date at named place of destination</th>
<th>Quantity and physical unit</th>
<th>CIP Unit price excluding Custom Duties and Import Taxes paid, in accordance with ITB 14.8(c)(i)</th>
<th>Custom Duties and Import Taxes paid per unit in accordance with ITB 14.8(c)(ii), [to be supported by documents]</th>
<th>Sales and other taxes paid or payable per item if Contract is awarded, in accordance with ITB 14.8(c)(iii)</th>
<th>Total Price per line item (Col. 5x6)</th>
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</table>

Total Price
<table>
<thead>
<tr>
<th><strong>[insert number of the item]</strong></th>
<th><strong>[insert name of Goods]</strong></th>
<th><strong>[insert country of origin of the Good]</strong></th>
<th><strong>[insert quoted Deliver y Date]</strong></th>
<th><strong>[insert unit price per unit]</strong></th>
<th><strong>[insert custom duties and taxes paid per unit]</strong></th>
<th><strong>[insert sales and other taxes payable per item if Contract is awarded]</strong></th>
<th><strong>[insert total price per line item]</strong></th>
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</table>

**Total Bid Price**

**Name of Bidder** [insert complete name of Bidder]  **Signature of Bidder** [signature of person signing the Bid]  **Date** [insert date]
## Price Schedule: Goods Manufactured in the Purchaser's Country

<table>
<thead>
<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Delivery Date at named place of destination</th>
<th>Quantity and physical unit</th>
<th>Unit price CIP</th>
<th>Cost of local labor, raw materials, transportation, insurance and components with origin in the Purchaser's Country % of Col. 5</th>
<th>Sales and other taxes payable per line item if Contract is awarded, in accordance with ITB 14.8(a)(ii)</th>
<th>Total Price per line item (Col. 4 x 5)</th>
</tr>
</thead>
</table>

Purchaser’s Country

______________________

(Groups A and B bids)

Currencies in accordance with ITB Sub-Clause 15

Date:__________________

IPC No:__________________

Alternative No:

Page N° ______ of ______
<table>
<thead>
<tr>
<th>[insert number of the item]</th>
<th>[insert name of Good]</th>
<th>[insert quoted Delivery Date]</th>
<th>[insert number of units to be supplied and name of the physical unit]</th>
<th>[insert CIP unit price]</th>
<th>[Insert cost of local labor, raw material, transportation, insurance and components from within the Purchase’s country as a % of the CIP price per line item]</th>
<th>[insert sales and other taxes payable per line item if Contract is awarded]</th>
<th>[insert total price per item]</th>
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<tbody>
<tr>
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- Only in case of Domestic Preference applies

Name of Bidder [insert complete name of Bidder] Signature of Bidder [signature of person signing the Bid] Date [insert date]

**Price and Completion Schedule - Related Services**

| Currencies in accordance with ITB Clause 15 | Date:________________________ |
|                                            | IPC No:_________________ |
|                                            | Alternative No:________ |
|                                            | Page N°______ of          |
### Section IV. Bidding Forms

<table>
<thead>
<tr>
<th>Service N°</th>
<th>Description of Services</th>
<th>Country of Origin</th>
<th>Delivery Date at named place of destination</th>
<th>Quantity and physical unit</th>
<th>Unit Price net of duties and applicable taxes, in accordance with ITB 14.8 (d)(i)</th>
<th>Duties and other taxes payable per line item if Contract is awarded, in accordance with ITB 14.8(d)(ii)</th>
<th>Total Price per Service net of duties and taxes (Col.5 x 6)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[insert name of Services]</td>
<td>[insert country of origin of the Services]</td>
<td>[insert delivery date at named place of destination]</td>
<td>[insert number of units to be supplied and name of the physical unit]</td>
<td>[insert unit price per item]</td>
<td>[insert duties and other taxes payable per line item if Contract is awarded]</td>
<td>[insert total price per item]</td>
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</table>

**Total Bid Price**

Name of Bidder *[insert complete name of Bidder]* Signature of Bidder *[signature of person signing the Bid]*
Form of Bid Security (Bank Guarantee)

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

Beneficiary: __________________________

Invitation for Bids No: __________________________

Date: __________________________ BID GUARANTEE

No.: __________________________

Guarantor: __________________________

We have been informed that __________________________ (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its bid (hereinafter called "the Bid") for the execution of ________________ under Invitation for Bids No. ___________ (“the IFB”).

Furthermore, we understand that, according to the Beneficiary’s conditions, bids must be supported by a bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of _________________ (________________) upon receipt by us of the Beneficiary’s first demand, supported by the Beneficiary’s statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

(a) Has withdrawn its Bid during the period of bid validity set forth in the Applicant’s Bid Submission Form (“the Bid Validity Period”), or any extension thereto provided by the Applicant; or

(b) Having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to execute the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Bidders (“ITB”) of the Beneficiary’s bidding document.

This guarantee will expire: (a) if the Applicant is the successful bidder, upon our receipt of copies of the contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such contract agreement; or (b) if the Applicant is not the successful bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary’s notification to the Applicant of the results of the bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

Consequently, any demand for payment under this guarantee must be received by us at the office indicated above on or before that date.
This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758.

_______________________________[signature(s)]
Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]

Date: [date (as day, month and year)]
Bid No.: [number of bidding process]
Alternative No.: [identification No if this is a Bid for an alternative]

To: [complete name of Purchaser]
We, the undersigned, declare that:

We understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration.

We accept that we will automatically be suspended from being eligible for bidding in any contract with the Purchaser for the period of time of [number of months or years] starting on [date], if we are in breach of our obligation(s) under the bid conditions, because we:

(a) Have withdrawn our Bid during the period of bid validity specified in the Form of Bid, or any extension thereto provided by us; or
(b) Having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity or any extension thereto accepted by us, (i) fail or refuse to execute the Contract; or (ii) fail or refuse to furnish the Performance Security, if required in accordance with the ITB.

We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder* _______________________________
Name of the person duly authorized to sign the Bid on behalf of the Bidder** _______

Title of the person signing the Bid _______________________________

Signature of the person named above _______________________________

Date signed ________________________________ day of _____________________, ______
*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

**: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members of the Joint Venture that submits the bid.]
Manufacturer's Authorization

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its bid, if so indicated in the BDS.]

Date: [insert date (as day, month and year) of Bid Submission]
IPC No.: [insert number of bidding process]
Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Purchaser]

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] to submit a bid the purpose of which is to provide the following Goods, manufactured by us: [insert name and or brief description of the Goods],

and to subsequently negotiate and sign the Contract.

We hereby extend our full guarantee and warranty in accordance with Clause 28 of the General Conditions of Contract, with respect to the Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer]

Title: [insert title]

Dated on __________day of ________________, ______ [insert date of signing]
Section V. Eligibility Criteria

Eligibility in AFD-Financed Procurement

1. Financing allocated by the AFD to a Contracting Authority has been entirely untied since 1st January 2002. To the exception of any equipment or any sector which is subject to an embargo by the United Nations, the European Union or France, all goods, works, plants, consulting services and non-consulting services are eligible for the AFD financing regardless of the country of origin of the supplier, contractor, subcontractor, consultant or subconsultant inputs or resources used in the implementation processes. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.

2. Natural or legal persons (including all members of a joint venture or any of their suppliers, contractors, subcontractors, consultants or subconsultants) shall not be awarded an AFD-financed contract if, on the date of submission of an application, a bid or a proposal, or on the date of award of a contract, they:

2.1) Are bankrupt or being wound up or ceasing their activities, are having their activities administered by the courts, have entered into receivership, or are in any analogous situation arising from a similar procedure;

2.2) Have been:

a. convicted, within the past five years by a court decision, which has the force of res judicata in the country where the contract is implemented, of fraud, corruption or of any other offense committed during a procurement process or performance of a contract, unless they provide supporting information together with their Statement of Integrity (Form available as Appendix to the Application, Bid or Proposal Submission Form) which shows that this conviction is not relevant in the context of this contract;

b. subject to an administrative sanction within the past five years by the European Union or by the competent authorities of the country where they are constituted, for fraud, corruption or for any other offense committed during a procurement process or performance of a contract, unless they provide supporting information together with their Statement of Integrity (Form available as Appendix to the Application, Bid or Proposal Submission Form) which shows that this sanction is not relevant in the context of this contract;

c. convicted, within the past five years by a court decision, which has the force of res judicata, of fraud, corruption or of any other offense committed during the procurement process or performance of an AFD-financed contract;
2.3) Are listed for financial sanctions by the United Nations, the European Union and/or France for the purposes of fight-against-terrorist financing or threat to international peace and security;

2.4) Have been subject within the past five years to a contract termination fully settled against them for significant or persistent failure to comply with their contractual obligations during contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against them;

2.5) Have not fulfilled their fiscal obligations regarding payments of taxes in accordance with the legal provisions of either the country where they are constituted or the Contracting Authority's country;

2.6) Are subject to an exclusion decision of the World Bank and are listed on the website http://www.worldbank.org/debarr, unless they provide supporting information together with their Statement of Integrity (Form available as Appendix to the Application, Bid or Proposal Submission Form) which shows that this exclusion is not relevant in the context of this contract;

2.7) Have created false documents or committed misrepresentation in documentation requested by the Contracting Authority as part of the procurement process of this Contract.

3. State-owned entities may compete only if they can establish that they (i) are legally and financially autonomous, and (ii) operate under commercial law. To be eligible, a state-owned entity shall establish to the AFD’s satisfaction, through all relevant documents, including its Charter and other information the AFD may request, that it: (i) is a legal entity separate from their state (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 their state, can acquire rights and liabilities, borrow funds and be liable for repayment of its debts, and can be declared bankrupt.
Section VI. AFD Policy - Corrupt and Fraudulent Practices – Social and Environmental Responsibility

1. **Corrupt and Fraudulent Practices**

The Contracting Authority and the suppliers, contractors, subcontractors, consultants or subconsultants must observe the highest standard of ethics during the procurement process and performance of the contract. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.

By signing the Statement of Integrity the suppliers, contractors, subcontractors, consultants or subconsultants declare that (i) “it did not engage in any practice likely to influence the contract award process to the Contracting Authority’s detriment, and that it did not and will not get involved in any anti-competitive practice”, and that (ii) “the procurement process and the performance of the contract did not and shall not give rise to any act of corruption or fraud”.

Moreover, the AFD requires including in the Procurement Documents and AFD-financed contracts a provision requiring that suppliers, contractors, subcontractors, consultants or subconsultants will permit the AFD to inspect their accounts and records relating to the procurement process and performance of the AFD-financed contract, and to have them audited by auditors appointed by the AFD.

The AFD reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:

(a) Reject a proposal for a contract award if it is established that during the selection process the bidder or consultant that is recommended for the award has been convicted of corruption, directly or by means of an agent, or has engaged in fraud or anti-competitive practices in view of being awarded the Contract;

(b) Declare misprocurement when it is established that, at any time, the Contracting Authority, the suppliers, contractors, subcontractors, consultants or subconsultants their representatives have engaged in acts of corruption, fraud or anti-competitive practices during the procurement process or performance of the contract without the Contracting Authority having taken appropriate action in due time satisfactory to the AFD to remedy the situation, including by failing to inform the AFD at the time they knew of such practices.

The AFD defines, for the purposes of this provision, the terms set forth below as follows:

(a) Corrupt of a Public Officer means:

(i) The act of promising, offering or giving to a Public Officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such Public Officer to act or refrain from acting in his official capacity; or

(ii) The act by which a Public Officer solicits or accepts, directly or indirectly, an
undue advantage of any kind for himself or for another person or entity, for such Public Officer to act or refrain from acting in his official capacity.

(b) A Public Officer shall be construed as meaning:

(i) Any person who holds a legislative, executive, administrative or judicial mandate (within the country of the Contracting Authority) regardless of whether that person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the person occupies;

(ii) Any other person who performs a public function, including for a State institution or a State-owned company, or who provides a public service;

(iii) Any other person defined as a Public Officer by the national laws of the country of the Contracting Authority.

(c) Corruption of a private person means:

(i) The act of promising, offering or giving to any person other than a Public Officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations; or

(ii) The act by which any person other than a Public Officer solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations;

(d) Fraud means any dishonest conduct (act or omission), whether or not it constitutes a criminal offence, deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate consent, to circumvent legal or regulatory requirements and/or to violate internal rules in order to obtain illegitimate profit.

(e) Anti-competitive practices mean:

(i) Any concerted or implied practices which have as their object or effect the prevention, restriction or distortion of competition within a marketplace, especially where they (i) limit access to the marketplace or free exercise of competition by other undertakings, (ii) prevent free, competition-driven price determination by artificially causing price increases or decreases, (iii) restrict or control production, markets, investments or technical progress; or (iv) divide up market shares or sources of supply;

(ii) Any abuse by one undertaking or a group of undertakings which hold a dominant position on an internal market or on a substantial part of it;

(iii) Any practice whereby prices are quoted or set unreasonably low, the object of which is to eliminate an undertaking or any of its products from a market or to prevent it from entering the market.
2. **Social and Environmental Responsibility**

In order to promote sustainable development, the AFD seeks to ensure that internationally recognised environmental and social standards are complied with. Candidates for AFD-financed contracts shall consequently undertake in the Statement of Integrity to:

(i) Comply with and ensure that all their subcontractors or subconsultants comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties;

(ii) Implement environmental and social risks mitigation measures when specified in the environmental and social management plan (ESMP) provided by the Contracting Authority.
PART 2 – Supply Requirements
Section VII. Schedule of Requirements

Batch 1: A pneumatic training bench and a hydraulic bench for the Volta River Academy of Ghana

Contents

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Drawings
5. Inspections and Tests
1. List of Goods and Delivery Schedule

[The Purchaser shall fill in this table, with the exception of the column “Bidder’s offered Delivery date” to be filled by the Bidder. The item list should be identical to the Price Schedule (Section IV)]

<table>
<thead>
<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Named place of Destination as specified in BDS</th>
<th>Delivery (as per Incoterms) Date</th>
<th>Earliest Delivery Date at named place of destination</th>
<th>Latest Delivery Date at named place of destination</th>
<th>Bidder’s offered Delivery date at named place of destination [to be provided by the bidder]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Two Hydraulic and pneumatic benches and related manuals providing simple and organized methodology to understand control of pneumatic and hydraulic system.</td>
<td>2</td>
<td>Bench</td>
<td>Volta River Academy (VRA) in Ghana - Akuse, Eastern Region, Ghana.</td>
<td>May 30, 2020</td>
<td>June 30, 2020</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2. **List of Related Services and Completion Schedule**

*This table shall be filled in by the Purchaser. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates*

<table>
<thead>
<tr>
<th>Service</th>
<th>Description of Service</th>
<th>Quantity¹</th>
<th>Physical Unit</th>
<th>Place where Services shall be performed</th>
<th>Final Completion Date(s) of Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>Training:</td>
<td>2</td>
<td>Man/day of training</td>
<td>Volta River Academy (VRA) in Ghana - Akuse, Eastern Region, Ghana.</td>
<td>June 07, 2020 at the earliest July 07, 2020 at the latest</td>
</tr>
<tr>
<td>----</td>
<td>-----------</td>
<td>---</td>
<td>---------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td></td>
<td>Train the trainer program for 2 VRA employees in English. Duration of each training to be provided by the bidder</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A) Pneumatics training includes:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Structure, function, and application of single-acting and double-acting cylinders</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Calculating basic parameters</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Direct and indirect actuation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Application and function of valves</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Analyzing circuits</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Building Locking Circuits</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Pressure control systems</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Logic operations application</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Combining logic operations</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Trouble shooting methodologies</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Case studies on VRA own situation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Practical training should represent more than 70% of the train the trainer program.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Workbooks containing project-oriented exercises need to be</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
B) **Hydraulic training includes:**

- Design, function, and most important characteristics of a hydraulic power unit, valves and cylinder.
- Recording and interpreting the main characteristic curve of hydraulic equipment.
- Build, Test and Commissioning hydraulic circuit safely
- Trouble shooting methodologies

Practical training should represent more than 70% of the train the trainer program.

Workbooks containing project-oriented exercises need to be provided during the training and use by VRA for future training.

1. If applicable
## Technical Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Equipment** | Modular Workstation including:  
- Profile plate for pneumatics, hydraulics and sensors  
- Frame for control and regulation  
- Organized storage for equipment set  
- Set of valves, cylinder, pressure gauge, and sensors  
- Safety sockets  

**Software**  
Licence to design, simulate and test  
Warranty period: 2 years |
<p>| <strong>Pneumatics Equipment</strong> | | |
| 1 | Complete Supplementary Equipment set TP101-TP201 In Equipment Tray | 4 |
| 2 | Complete Equipment set TP202 In Equipment Tray | 4 |
| 3 | Complete Equipment set TP240 In Equipment Tray | 4 |
| 4 | Tabletop power supply unit. Input voltage: 85-265 V AC (47-63Hz); Output voltage: 24 V DC, short circuit proof; Output current: Max. 4.5A; Dimension: 75x 155 x 235 mm | 4 |
| 5 | Power Supply unit for mounting frame. Input voltage: 85-265 V AC (47-63Hz); Output voltage: 24 V DC, short circuit proof; Output current: Max. 4.5A; Dimension: 170x 240 x 92 mm | 4 |
| 6 | 4mm Safety Laboratory cables | 1 |
| 7 | Measuring lead Holder | 1 |
| 8 | Electro pneumatics, Basic level TP 201, Workbook | 3 |
| 9 | Electro pneumatics, Advance level TP 202, Workbook | 3 |
| 10 | Basic principles of pneumatics &amp; electropneumatics textbook | 3 |
| 11 | Sensors in Pneumatics | 3 |
| 12 | Proximity sensors textbook | 3 |
| 13 | Programable logic controllers’ textbook basic level | 3 |
| 14 | FluidSIM / Easyport USB in equipment tray | 4 |
| <strong>Hydraulic component</strong> | | |
| 1 | Complete Supplementary Equipment Set TP 501 and TP 502-TP 601 | 4 |
| 2 | Complete Equipment Set TP 602 in Equipment Tray | 4 |</p>
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Complete Equipment Set TP 701</td>
<td>4</td>
</tr>
<tr>
<td>4</td>
<td>Complete Equipment Set TP 610 in Equipment Tray</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>Complete Supplementary Equipment Set P 501-TP 801 in Equipment Tray</td>
<td>4</td>
</tr>
<tr>
<td>6</td>
<td>Wheeled drawer unit for mobile Hydraulics</td>
<td>4</td>
</tr>
<tr>
<td>7</td>
<td>Measuring Case</td>
<td>4</td>
</tr>
<tr>
<td>8</td>
<td>Pressure Relief Unit</td>
<td>4</td>
</tr>
<tr>
<td>9</td>
<td>Electro-hydraulics, Basic level TP 601, Workbook</td>
<td>4</td>
</tr>
<tr>
<td>10</td>
<td>Electro-hydraulics, Basic level TP 602, Workbook</td>
<td>4</td>
</tr>
<tr>
<td>11</td>
<td>Proportional Hydraulics Basic Level</td>
<td>3</td>
</tr>
<tr>
<td>12</td>
<td>Fluke 115 Digital Multimeter; Voltage: 0.1mV -600V; Current 0.1 mA-10 A; Resistance: 0.1 Ω -40 Ω; Frequency:0.01 Hz-50 Hz; Capacitance: 1 nF - 10000 μF; Tested with 600V CAT III</td>
<td>2</td>
</tr>
<tr>
<td>13</td>
<td>DVD electro-pneumatics / electro-hydraulics, basic level</td>
<td>4</td>
</tr>
<tr>
<td>14</td>
<td>Mobile Hydraulics Workbook</td>
<td>3</td>
</tr>
<tr>
<td>15</td>
<td>Fundamentals of Hydraulics and Electro-hydraulics Textbook</td>
<td>3</td>
</tr>
<tr>
<td>16</td>
<td>Hydraulic Set of Posters</td>
<td>1</td>
</tr>
<tr>
<td>17</td>
<td>License to design, simulate and test pneumatic and hydraulic systems.</td>
<td>1</td>
</tr>
</tbody>
</table>
4. Drawings

N/A

5. Inspections and Tests

Inspections and tests will be performed by the manufacturer before delivering the training.
Batch 2:10 virtual reality headsets for ESKOM Academy of Learning of South Africa

Contents

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Drawings
5. Inspections and Tests
1. List of Goods and Delivery Schedule

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<table>
<thead>
<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Named place of Destination as specified in BDS</th>
<th>Delivery (as per Incoterms) Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10 virtual reality head set for the training of maintenance operators on rotating systems.</td>
<td>10</td>
<td>Head set</td>
<td>ESKOM Academy of Learning (EAL) in South Africa - sud Dale Road P/Bag X13, Midrand.</td>
<td>May 30, 2020</td>
</tr>
</tbody>
</table>
2. **List of Related Services and Completion Schedule**

[This table shall be filled in by the Purchaser. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates]

<table>
<thead>
<tr>
<th>Service</th>
<th>Description of Service</th>
<th>Quantity</th>
<th>Physical Unit</th>
<th>Place where Services shall be performed</th>
<th>Final Completion Date(s) of Services</th>
</tr>
</thead>
</table>

Ope-M2081a – SBD - Goods
### Training provided at ESKOM in English

Duration to be specified by the tenderer

Conception of a training dedicated to Maintenance and Artisan working on rotating equipment like steam turbines.

This training aims to create scenarios of specific situation difficult to simulate on real condition to ensure the employee to perform the right task at the right moment following safety procedure.

During the conception of this training, 2 employees of ESKOM will be also trained (on the job training) to be able to maintain and personalize the application

Detailed Workbooks containing procedure for future development need to be provided during the training and use by ESKOM for future internal training.

The number of people to be trained is 2.

| S1 | 2 | Man/day of training | ESKOM Academy of Learning (EAL) in South Africa Dale Road P/Bag X13, Midrand. | June 07, 2020 at the earliest July 07, 2020 at the latest |

1. If applicable
3. Technical Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Equipment</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Virtual reality head sets</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>- Augmented Reality Software and necessary hardware to run the system</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Warranty time: 2 years</td>
<td>1</td>
</tr>
</tbody>
</table>

4. Drawings

N/A

5. Inspections and Tests

Inspections and tests will be performed by the manufacturer before delivering the training.
Batch 3: A seismometer for the Geothermal Training Center of Kenya;

Contents

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Drawings
5. Inspections and Tests
## 1. List of Goods and Delivery Schedule

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<table>
<thead>
<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Named place of Destination as specified in BDS</th>
<th>Delivery (as per Incoterms) Date</th>
<th>Earliest Delivery Date at named place of destination</th>
<th>Latest Delivery Date at named place of destination</th>
<th>Bidder’s offered Delivery date at named place of destination [to be provided by the bidder]</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>One seismometer dedicated to geothermal studies</td>
<td>1</td>
<td>Piece</td>
<td>OLKARIA GEOTHERMAL POWER Station in NAIVASHA (Kenya).</td>
<td>May 30, 2020</td>
<td>June 30, 2020</td>
<td>[insérer le nombre de jours après la date de signature du Marché]</td>
<td></td>
</tr>
</tbody>
</table>
2. List of Related Services and Completion Schedule

(This table shall be filled in by the Purchaser. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates)

<table>
<thead>
<tr>
<th>Service</th>
<th>Description of Service</th>
<th>Quantity(^1)</th>
<th>Physical Unit</th>
<th>Place where Services shall be performed</th>
<th>Final Completion Date(s) of Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>Training to be provided at KENGEN in Kenya in English</td>
<td>10</td>
<td>Man/day of training</td>
<td>OLKARIA GEOTHERMAL POWER Station in NAIVASHA (Kenya).</td>
<td>June 07, 2020 at the earliest July 07, 2020 at the latest</td>
</tr>
<tr>
<td></td>
<td>The bidder shall precis the duration of the training.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The training course should include, as a minimum, the following elements:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Introduction to Microseismic Monitoring and Fundamentals.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Microseismic Interpretation, Quality Assurance of Events Data, and Qualitative</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Interpretation Methods.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Sources of Microseismic Events during Fracturing, Failure Mechanisms, Source</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Parameters and Source Wave Radiation Patterns,</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Data Integration and Interpretation Applications</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Integrated Microseismic Interpretation and Fracture Modeling

The practical training should represent more than 70% of the training of trainers program on equipment used by KENGEN.

Workbooks containing project-based exercises should be provided during the training and used by KENGEN for future internal training.

The number of people to be trained is 10.

1. If applicable
### 3. Technical Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>One seismometer dedicated to geothermal studies</td>
<td>(1)</td>
</tr>
</tbody>
</table>

**TECHNOLOGY**
- Topology: Symmetric triaxial
- Feedback: Force balance with capacitive transducer
- Mass Centering: Not required

**SEISMOMETER MODULE PERFORMANCE**
- Nominal Sensitivity: 750 V-s/m
- Precision: ±0.5%
- Bandwidth/120s: -3 dB points at 120 s and 108 Hz
- Off-axis Sensitivity: ±0.5%
- Clip level: 26 mm/s up to 10 Hz and 0.17 g above 10 Hz
- Operation Tilt Range/120s: ±2.5°
- Parasitic Resonances: None below 200 Hz
- Dynamic Range: > 152 dB @ 1 Hz

**LEVELING AND ALIGNMENT**
- Digital bubble level: Graphical bullseye level is available via digital recorder GUI
- Physical Bubble level: Optional accessory
- Alignment: Vertical scribe marks for (N and S); precision guide in cover for straight-edge, line, or laser level

**INTERFACE**
- Connector: 16-pin, marine SubConn MCBH16MSS, top-mounted
- Velocity Output: 40 V peak-to-peak differential (Selectable XYZ or UVW mode)
- Mass Position Output: Single ±4 V output representing maximum mass position (3-channel mass positions available through serial port)
### Calibration Input
- Single voltage input and one active high control signal to enable all 3 channels (Remote calibration in XYZ or UVW mode, Independent channel selection by serial port)
- Control Lines: Cal. Enable or Long/Short Period mode, XYZ/UVW mode
- Serial Port: RS-232

### POWER
- Supply Voltage: 9 to 36 VDC isolated input
- Power Consumption: 180 mW typical (model TC120-PH2)
- Protection: Reverse-voltage and over-voltage protected (Self-resetting over-current protection)
- Housing: Stainless steel, resistant to corrosion, scratches & chips

### ENVIRONMENT
- Operating temperature: –20°C to 60°C
- Storage temperature: –40°C to 70°C
- Magnetic: Insensitive to natural variations of the earth’s magnetic field
- Water Immersion: Rated to IP68 for prolonged submersion to 300 m

### SOFTWARE
- Seismic data processing and analysis software
- Web based network monitoring software that allows remote access to oversee the health of all of the assets in the network, receive data from the network, and configure the instruments in the network.

Warranty time: 2 years

---

**4. Drawings**

N/A

**5. Inspections and Tests**

Inspections and tests will be performed by the manufacturer before delivering the training.

Contents

1. List of Goods and Delivery Schedule
2. List of Related Services and Completion Schedule
3. Technical Specifications
4. Drawings
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# 1. List of Goods and Delivery Schedule

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<tr>
<th>Line Item N°</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Named place of Destination as specified in BDS</th>
<th>Delivery (as per Incoterms) Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>One Inductively coupled plasma mass spectrometer (IPC-MS) for inorganic analysis.</td>
<td>1</td>
<td>Piece</td>
<td>OLKARIA GEOTHERMAL POWER Station in NAIVASHA (Kenya).</td>
<td>Earliest Delivery Date at named place of destination: May 30, 2020</td>
</tr>
</tbody>
</table>

[insérer le nombre de jours après la date de signature du Marché]
2. List of Related Services and Completion Schedule

[The Purchaser shall fill in this table. The Required Completion Dates should be realistic, and consistent with the required Goods Delivery Dates]

<table>
<thead>
<tr>
<th>Service</th>
<th>Description of Service</th>
<th>Quantity</th>
<th>Physical Unit</th>
<th>Place where Services shall be performed</th>
<th>Final Completion Date(s) of Services</th>
</tr>
</thead>
</table>
| S1      | Training at KENGEN in Kenya in English Duration to be precised by the bidder  
- Comprehensive training in Kenya in the use of the Inductively Coupled Mass Spectrometer (ICP-MS).  
- Practical training should represent more than 70% of the training on equipment used by KENGEN  
The number of people to be trained is 10. | 10        | Man/day of training | OLKARIA GEOTHERMAL POWER Station in NAIVASHA (Kenya). | June 07, 2020 at the earliest July 07, 2020 at the latest |

1. If applicable
## 3. Technical Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>One Inductively coupled plasma mass spectrometer (IPC-MS) for inorganic analysis. Warranty time: 2 years</td>
<td>1</td>
</tr>
</tbody>
</table>
4. Drawings

None

5. Inspections and Tests

The manufacturer will perform inspections and tests before delivering the training.
PART 3 - Contract
## Section VIII. General Conditions of Contract

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Section VIII. General Conditions of Contract

1. Definitions

1.1 The following words and expressions shall have the meanings hereby assigned to them:

(a) “AFD” means the Agence Française de Développement;

(b) “Contract” means the Contract Agreement entered into between the Purchaser and the Supplier, together with the Contract Documents referred to therein, including all attachments, appendices, and all documents incorporated by reference therein;

(c) “Contract Documents” means the documents listed in the Contract Agreement, including any amendments thereto;

(d) “Contract Price” means the price payable to the Supplier as specified in the Contract Agreement, subject to such additions and adjustments thereto or deductions therefrom, as may be made pursuant to the Contract;

(e) “Day” means calendar day;

(f) “Completion” means the fulfillment of the Related Services by the Supplier in accordance with the terms and conditions set forth in the Contract;

(g) “GCC” means the General Conditions of Contract;

(h) “Goods” means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Purchaser under the Contract;

(i) “Purchaser’s Country” is the country specified in the Special Conditions of Contract (SCC);

(j) “Purchaser” means the entity purchasing the Goods and Related Services, as specified in the SCC;

(k) “Related Services” means the services incidental to the supply of the goods, such as insurance, installation, training and initial maintenance and other such obligations of the Supplier under the Contract;

(l) “SCC” means the Special Conditions of Contract;
(m) “Subcontractor” means any natural person, private or state entity, or a combination of the above, to whom any part of the Goods to be supplied or execution of any part of the Related Services is subcontracted by the Supplier;

(n) “Supplier” means the natural person, private or state entity, or a combination of the above, whose bid to perform the Contract has been accepted by the Purchaser and is named as such in the Contract Agreement;

(o) “The Project Site,” where applicable, means the place named in the SCC.

2. Contract Documents

2.1 Subject to the order of precedence set forth in the Contract Agreement, all documents forming the Contract (and all parts thereof) are intended to be correlative, complementary, and mutually explanatory. The Contract Agreement shall be read as a whole.

3. Fraud and Corruption

3.1 The AFD requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in Appendix 1 to the SCC.

4. Interpretation

4.2 If the context so requires it, singular means plural and vice versa.

4.3 Incoterms

(a) Unless inconsistent with any provision of the Contract, the meaning of any trade term and the rights and obligations of parties thereunder shall be as prescribed by Incoterms;

(b) The terms CIP and other similar terms, when used, shall be governed by the rules prescribed in the current edition of Incoterms specified in the SCC and published by the International Chamber of Commerce in Paris, France.

4.4 Entire Agreement

The Contract constitutes the entire agreement between the Purchaser and the Supplier and supersedes all communications, negotiations and agreements (whether written or oral) of the parties with respect thereto made prior to the date of Contract.
4.5 Amendment

No amendment or other variation of the Contract shall be valid unless it is in writing, is dated, expressly refers to the Contract, and is signed by a duly authorized representative of each party thereto.

4.6 Nonwaiver

(a) Subject to GCC Sub-Clause 4.5(b) below, no relaxation, forbearance, delay, or indulgence by either party in enforcing any of the terms and conditions of the Contract or the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract, neither shall any waiver by either party of any breach of Contract operate as waiver of any subsequent or continuing breach of Contract;

(b) Any waiver of a party’s rights, powers, or remedies under the Contract must be in writing, dated, and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.

4.7 Severability

If any provision or condition of the Contract is prohibited or rendered invalid or unenforceable, such prohibition, invalidity or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract.

5. Language

5.1 The Contract as well as all correspondence and documents relating to the Contract exchanged by the Supplier and the Purchaser, shall be written in the language specified in the SCC. Supporting documents and printed literature that are part of the Contract may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified, in which case, for purposes of interpretation of the Contract, this translation shall govern.

5.2 The Supplier shall bear all costs of translation to the governing language and all risks of the accuracy of such translation, for documents provided by the Supplier.
6. Joint Venture, Consortium or Association

6.1 If the Supplier is a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfillment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of the Purchaser.

7. Eligibility

7.1 All Goods and Related Services to be supplied under the Contract and financed by the AFD shall have their origin in any eligible source as specified in the SCC. For the purpose of this Clause, origin means the country where the goods have been grown, mined, cultivated, produced, manufactured, or processed; or through manufacture, processing, or assembly, another commercially recognized article results that differs substantially in its basic characteristics from its components.

8. Notices

8.1 Any notice given by one party to the other pursuant to the Contract shall be in writing to the address specified in the SCC. The term “in writing” means communicated in written form with proof of receipt.

8.2 A notice shall be effective when delivered or on the notice’s effective date, whichever is later.

9. Governing Law

9.1 The Contract shall be governed by and interpreted in accordance with the laws of the Purchaser’s Country, unless otherwise specified in the SCC.

10. Settlement of Disputes

10.1 The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

10.2 If, after twenty-eight (28) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract. Arbitration
proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.

10.3 Notwithstanding any reference to arbitration herein,

(a) The parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and

(b) The Purchaser shall pay the Supplier any monies due the Supplier.

11. **Inspections and Audit by the AFD**

11.1 The Supplier shall keep, and shall make all reasonable efforts to cause its Subcontractors to keep accurate and systematic accounts and records, in respect of the Goods in such form and details as will clearly identify relevant time changes and costs.

11.2 The Supplier shall permit, and shall cause its Subcontractors and consultants to permit, the AFD and/or persons appointed by the AFD to inspect the Supplier’s offices and all accounts and records relating to the performance of the Contract and the submission of the bid, and to have such accounts and records audited by auditors appointed by the AFD if requested by the AFD.

12. **Scope of Supply**

12.1 The Goods and Related Services to be supplied shall be as specified in the Schedule of Requirements.

13. **Delivery and Documents**

13.1 Subject to GCC Sub-Clause 33.1, the Delivery of the Goods and Completion of the Related Services shall be in accordance with the Delivery and Completion Schedule specified in the Schedule of Requirements. The details of shipping and other documents to be furnished by the Supplier are specified in the SCC.

14. **Supplier’s Responsibilities**

14.1 The Supplier shall supply all the Goods and Related Services included in the Scope of Supply in accordance with GCC Clause 12, and the Delivery and Completion Schedule, as per GCC Clause 13.

15. **Contract Price**

15.1 Prices charged by the Supplier for the Goods supplied and the Related Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any price adjustments authorized in the SCC.
16. **Terms of Payment**

16.1 The Contract Price, including any Advance Payments, if applicable, shall be paid as specified in the SCC.

16.2 The Supplier’s request for payment shall be made to the Purchaser in writing, accompanied by invoices describing, as appropriate, the Goods delivered and Related Services performed, and by the documents submitted pursuant to GCC Clause 13 and upon fulfillment of all other obligations stipulated in the Contract.

16.3 Payments shall be made promptly by the Purchaser, but in no case later than sixty (60) days after submission of an invoice or request for payment by the Supplier, and after the Purchaser has accepted it.

16.4 The currencies in which payments shall be made to the Supplier under this Contract shall be those in which the bid price is expressed.

16.5 In the event that the Purchaser fails to pay the Supplier any payment by its due date or within the period set forth in the SCC, the Purchaser shall pay to the Supplier interest on the amount of such delayed payment at the rate shown in the SCC, for the period of delay until payment has been made in full, whether before or after judgment or arbitrage award.

17. **Taxes and Duties**

17.1 For goods manufactured outside the Purchaser’s Country, the Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Purchaser’s Country.

17.2 For goods manufactured within the Purchaser’s country, the Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

17.3 If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in the Purchaser’s Country as specified in the SCC, the Purchaser shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.

18. **Performance Security**

18.1 The Supplier shall, within twenty-eight (28) days of the notification of contract award, provide a performance security for the performance of the Contract in the amount specified in the SCC.
18.2 The proceeds of the Performance Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier’s failure to complete its obligations under the Contract.

18.3 The Performance Security shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Purchaser; and shall be in one of the format stipulated by the Purchaser in the SCC, or in another format acceptable to the Purchaser.

18.4 The Performance Security shall be discharged by the Purchaser and returned to the Supplier not later than twenty-eight (28) days following the date of Completion of the Supplier’s performance obligations under the Contract, including any warranty obligations, unless specified otherwise in the SCC.

19. Copyright

19.1 The copyright in all drawings, documents, and other materials containing data and information furnished to the Purchaser by the Supplier herein shall remain vested in the Supplier, or, if they are furnished to the Purchaser directly or through the Supplier by any third party, including suppliers of materials, the copyright in such materials shall remain vested in such third party.

20. Confidential Information

20.1 The Purchaser and the Supplier shall keep confidential and shall not, without the written consent of the other party hereto, divulge to any third party any documents, data, or other information furnished directly or indirectly by the other party hereto in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract. Notwithstanding the above, the Supplier may furnish to its Subcontractor such documents, data, and other information it receives from the Purchaser to the extent required for the Subcontractor to perform its work under the Contract, in which event the Supplier shall obtain from such Subcontractor an undertaking of confidentiality similar to that imposed on the Supplier under GCC Clause 20.

20.2 The Purchaser shall not use such documents, data, and other information received from the Supplier for any purposes unrelated to the contract. Similarly, the Supplier shall not use such documents, data, and other information
received from the Purchaser for any purpose other than the performance of the Contract.

20.3 The obligation of a party under GCC Sub-Claususes 20.1 and 20.2 above, however, shall not apply to information that:

(a) The Purchaser or Supplier need to share with the AFD or other institutions participating in the financing of the Contract;

(b) Now or hereafter enters the public domain through no fault of that party;

(c) Can be proven to have been possessed by that party at the time of disclosure and which was not previously obtained, directly or indirectly, from the other party; or

(d) Otherwise lawfully becomes available to that party from a third party that has no obligation of confidentiality.

20.4 The above provisions of GCC Clause 20 shall not in any way modify any undertaking of confidentiality given by either of the parties hereto prior to the date of the Contract in respect of the Supply or any part thereof.

20.5 The provisions of GCC Clause 20 shall survive completion or termination, for whatever reason, of the Contract.

21. Subcontracting

21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under the Contract if not already specified in the bid. Such notification, in the original bid or later shall not relieve the Supplier from any of its obligations, duties, responsibilities, or liability under the Contract.

21.2 Subcontracts shall comply with the provisions of GCC Clauses 3 and 7.

22. Specifications and Standards

22.1 Technical Specifications and Drawings

(a) The Goods and Related Services supplied under this Contract shall conform to the technical specifications and standards mentioned in Section VII, Schedule of Requirements and, when no applicable standard is mentioned, the standard shall be equivalent or
superior to the official standards whose application is appropriate to the Goods’ country of origin;

(b) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification or other document, or any modification thereof provided or designed by or on behalf of the Purchaser, by giving a notice of such disclaimer to the Purchaser;

(c) Wherever references are made in the Contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the Schedule of Requirements. During Contract execution, any changes in any such codes and standards shall be applied only after approval by the Purchaser and shall be treated in accordance with GCC Clause 33.

23. Packing and Documents

23.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their named place of destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods’ named place of destination and the absence of heavy handling facilities at all points in transit.

23.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC, and in any other instructions ordered by the Purchaser.

24. Insurance

24.1 Unless otherwise specified in the SCC, the Goods supplied under the Contract shall be fully insured—in a freely convertible currency from an eligible country—against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery, in accordance with the applicable Incoterms or in the manner specified in the SCC.
25. **Transportation**

25.1 Unless otherwise specified in the **SCC**, responsibility for arranging transportation of the Goods shall be in accordance with the specified Incoterm.

25.2 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

(a) Performance or supervision of on-site assembly and/or start-up of the supplied Goods;

(b) Furnishing of tools required for assembly and/or maintenance of the supplied Goods;

(c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;

(d) Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

(e) Training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

25.3 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

26. **Inspections and Tests**

26.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services as are specified in the **SCC**.

26.2 The inspections and tests may be conducted on the premises of the Supplier or its Subcontractor, and/or at the Goods' named place of destination, or in another place in the Purchaser's Country as specified in the **SCC**. Subject to GCC Sub-Clause 26.3, if conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.

26.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GCC Sub-Clause 26.2, provided that the Purchaser bear
all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.

26.4 Whenever the Supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.

26.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and performance of the Goods comply with the technical specifications, codes and standards under the Contract, provided that the Supplier’s reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Price. Further, if such test and/or inspection impedes the progress of manufacturing and/or the Supplier’s performance of its other obligations under the Contract, due allowance will be made in respect of the Delivery Dates and Completion Dates and the other obligations so affected.

26.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.

26.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to GCC Sub-Clause 26.4.

26.8 The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GCC Sub-Clause 26.6, shall release the Supplier from any warranties or other obligations under the Contract.

27. Liquidated Damages

27.1 Except as provided under GCC Clause 32, if the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may without
prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in the SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in those SCC. Once the maximum is reached, the Purchaser may terminate the Contract pursuant to GCC Clause 35.

28. Warranty

28.1 The Supplier warrants that all the Goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the Contract.

28.2 Subject to GCC Sub-Clause 22.1(b), the Supplier further warrants that the Goods shall be free from defects arising from any act or omission of the Supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of named place of destination.

28.3 Unless otherwise specified in the SCC, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the named place of destination indicated in the SCC, or for eighteen (18) months after the date of shipment from the port or place of loading in the country of origin, whichever period concludes earlier.

28.4 The Purchaser shall give notice to the Supplier stating the nature of any such defects together with all available evidence thereof, promptly following the discovery thereof. The Purchaser shall afford all reasonable opportunity for the Supplier to inspect such defects.

28.5 Upon receipt of such notice, the Supplier shall, within the period specified in the SCC, expeditiously repair or replace the defective Goods or parts thereof, at no cost to the Purchaser.

28.6 If having been notified, the Supplier fails to remedy the defect within the period specified in the SCC, the Purchaser may proceed to take within a reasonable period such remedial action as may be necessary, at the Supplier’s risk and expense and without prejudice to any
other rights which the Purchaser may have against the Supplier under the Contract.

29. **Patent Indemnity**

29.1 The Supplier shall, subject to the Purchaser’s compliance with GCC Sub-Clause 29.2, indemnify and hold harmless the Purchaser and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney’s fees and expenses, which the Purchaser may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract by reason of:

(a) The installation of the Goods by the Supplier or the use of the Goods in the country where the Site is located; and

(b) The sale in any country of the products produced by the Goods.

Such indemnity shall not cover any use of the Goods or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Contract, neither any infringement resulting from the use of the Goods or any part thereof, or any products produced thereby in association or combination with any other equipment, plant, or materials not supplied by the Supplier, pursuant to the Contract.

29.2 If any proceedings are brought or any claim is made against the Purchaser arising out of the matters referred to in GCC Sub-Clause 29.1, the Purchaser shall promptly give the Supplier a notice thereof, and the Supplier may at its own expense and in the Purchaser’s name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.

29.3 If the Supplier fails to notify the Purchaser within twenty-eight (28) days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Purchaser shall be free to conduct the same on its own behalf.

29.4 The Purchaser shall, at the Supplier’s request, afford all available assistance to the Supplier in conducting such
proceedings or claim, and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.

29.5 The Purchaser shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of any nature, including attorney’s fees and expenses, which the Supplier may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright, or other intellectual property right registered or otherwise existing at the date of the Contract arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided or designed by or on behalf of the Purchaser.

30. Limitation of Liability

30.1 Except in cases of criminal negligence or willful misconduct,

(a) The Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to the Purchaser; and

(b) The aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment, or to any obligation of the supplier to indemnify the purchaser with respect to patent infringement.

31. Change in Laws and Regulations

31.1 Unless otherwise specified in the Contract, if after the date of 28 days prior to date of Bid submission, any law, regulation, ordinance, order or bylaw having the force of law is enacted, promulgated, abrogated, or changed in the place of the Purchaser’s country where the Site is located (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the Delivery Date and/or the Contract Price, then such Delivery Date and/or Contract Price shall be correspondingly increased or decreased, to the extent that the Supplier has thereby been affected in the performance of any of its obligations under the
Section VIII. General Conditions of Contract

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32. **Force Majeure**  
32.1 The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

32.2 For purposes of this Clause, “Force Majeure” means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

32.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

33. **Change Orders and Contract Amendments**  
33.1 The Purchaser may at any time order the Supplier through notice in accordance GCC Clause 8, to make changes within the general scope of the Contract in any one or more of the following:

(a) Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;

(b) The method of shipment or packing;

(c) The place of delivery; and

(d) The Related Services to be provided by the Supplier.

33.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier’s performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price.
or in the Delivery/Completion Schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this Clause must be asserted within twenty-eight (28) days from the date of the Supplier’s receipt of the Purchaser’s change order.

33.3 Prices to be charged by the Supplier for any Related Services that might be needed but which were not included in the Contract shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

33.4 Subject to the above, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

34. Extensions of Time

34.1 If at any time during performance of the Contract, the Supplier or its subcontractors should encounter conditions impeding timely delivery of the Goods or completion of Related Services pursuant to GCC Clause 13, the Supplier shall promptly notify the Purchaser in writing of the delay, its likely duration, and its cause. As soon as practicable after receipt of the Supplier’s notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier’s time for performance, in which case the extension shall be ratified by the parties by amendment of the Contract.

34.2 Except in case of Force Majeure, as provided under GCC Clause 32, a delay by the Supplier in the performance of its Delivery and Completion obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 27, unless an extension of time is agreed upon, pursuant to GCC Sub-Clause 34.1.

35. Termination

35.1 Termination for Default

(a) The Purchaser, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part:

(i) If the Supplier fails to deliver any or all of the Goods within the period specified in the Contract, or within any extension thereof
Section VIII. General Conditions of Contract

granted by the Purchaser pursuant to GCC Clause 34;

(ii) If the Supplier fails to perform any other obligation under the Contract; or

(iii) If the Supplier, in the judgment of the Purchaser has engaged in fraud and corruption, as defined in GCC Clause 3, in competing for or in executing the Contract.

(b) In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 35.1(a), the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Related Services similar to those undelivered or not performed, and the Supplier shall be liable to the Purchaser for any additional costs for such similar Goods or Related Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

35.2 Termination for Insolvency

(a) The Purchaser may at any time terminate the Contract by giving notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to the Purchaser.

35.3 Termination for Convenience

(a) The Purchaser, by notice sent to the Supplier, may terminate the Contract, in completely or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser’s convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective;

(b) The Purchaser shall accept the Goods that are complete and ready for shipment within twenty-eight (28) days after the Supplier’s receipt of notice of termination at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
(i) To have any portion completed and delivered at the Contract terms and prices; and/or

(ii) To cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Related Services and for materials and parts previously procured by the Supplier.

36. Assignment

36.1 Neither the Purchaser nor the Supplier shall assign, in whole or in part, their obligations under this Contract, except with prior written consent of the other party.

37. Export Restriction

37.1 Notwithstanding any obligation under the Contract to complete all export formalities, any export restrictions attributable to the Purchaser, to the country of the Purchaser, or to the use of the products/goods, systems or services to be supplied, which arise from trade regulations from a country supplying those products/goods, systems or services, and which substantially impede the Supplier from meeting its obligations under the Contract, shall release the Supplier from the obligation to provide deliveries or services, always provided, however, that the Supplier can demonstrate to the satisfaction of the Purchaser and of the AFD that it has completed all formalities in a timely manner, including applying for permits, authorizations and licenses necessary for the export of the products/goods, systems or services under the terms of the Contract. Termination of the Contract on this basis shall be for the Purchaser’s convenience pursuant to Sub-Clause 35.3.
### Section IX. Special Conditions of Contract

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

<table>
<thead>
<tr>
<th>GCC 1.1(i)</th>
<th>The Purchaser’s country is: <em>The republic on Côte d'Ivoire</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>GCC 1.1(j)</td>
<td>The Purchaser is: <em>Association of Power Utilities of Africa</em></td>
</tr>
<tr>
<td>GCC 1.1(o)</td>
<td>The Project Sites /Named Place of Destinations are:</td>
</tr>
<tr>
<td></td>
<td>Lot 1: Volta River Authority Academy Corporate Address P. O. Box MB 77, Akuse, Eastern Region Ghana Tel: +233-30-2664941-9, Fax: +233-30-2662610</td>
</tr>
<tr>
<td></td>
<td>Lot 2: Dale Road P/Bag X13, Midrand, 1685, Afrique du Sud Téléphone : +27 11 651 6161</td>
</tr>
<tr>
<td></td>
<td>Lot 3: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117, NAIVASHA (Kenya) - TEL: 0711036000</td>
</tr>
<tr>
<td></td>
<td>Lot 4: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117 NAIVASHA (Kenya) - TEL: 0711036000</td>
</tr>
<tr>
<td>GCC 4.2</td>
<td>The meaning of the trade terms shall be as prescribed by Incoterms. The version edition of Incoterms shall be Incoterms 2010. However, the definition of the place and date associated with “delivery” is modified as follows:</td>
</tr>
<tr>
<td></td>
<td>(a) Under “CIP” Incoterms defines “delivery” as the place and date where risk transfers from the seller to the buyer.</td>
</tr>
<tr>
<td></td>
<td>(b) In these Bidding Documents, when using “CIP” and not referring to the transfer of risk, the term “delivery” shall be interpreted as the date and place where the Goods and Related Services arrive at the named place of destination, and this date shall be reflected in the Delivery and Completion Schedule.</td>
</tr>
<tr>
<td>GCC 5.1</td>
<td>The governing and communication language shall be French or English.</td>
</tr>
<tr>
<td>GCC 7.1</td>
<td>Goods and services from countries under embargo from France, the European Union or the United Nations are not eligible.</td>
</tr>
</tbody>
</table>
### GCC 8.1
For **notices**, the Purchaser’s address shall be:

Attention to: Director General on Association of Power Utilities of Africa (APUA) representing African of Network of Centers of Excellence in Electricity (ANCEE)

Adresses : 06 BP 1444 Abidjan 06 - Côte d'Ivoire
Deux-Plateaux Les Vallons 3ème Tranche Lot 1761
Téléphone : +225 22 516 117/114
Fax : + 225 22 516 119/120
E-mail : mitiche.redaelhadi@apua-asea.org
         soraya.quonian@apua-asea.org

### GCC 9.1
The governing law shall be the law of: **Republic of Côte d'Ivoire**.

### GCC 10.2
The rules of procedure for arbitration proceedings pursuant to GCC Clause 10.2 shall be as follows:

(a) **Contract with foreign Supplier:**

*If the Purchaser chooses the UNCITRAL Arbitration Rules, the following sample clause should be inserted:*

GCC 10.2—All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with said Rules.

(b) **Contracts with Supplier national of the Purchaser’s country:**

In the case of a dispute between the Purchaser and a Supplier who is a national of the Purchaser’s country, the dispute shall be referred to adjudication or arbitration in accordance with the laws of the Purchaser’s country.

### GCC 13.1
For **Goods supplied from abroad:**

Upon shipment, the Supplier shall notify the Purchaser and the Insurance Company by cable or by electronic way previously agreed between parties the full details of the shipment, including Contract number, description of Goods, quantity, the mode of transport, the bill of lading number and date, place of loading, date of shipment, place of discharge, etc. The Supplier shall mail the following documents to the Purchaser, with a copy to the Insurance Company:

(i) Copies of the Supplier’s invoice showing Goods’ description, quantity, unit price, and total amount;
(ii) Original and 3 copies of the negotiable, clean, on-board bill of lading marked “freight prepaid” and 3 copies of nonnegotiable bill of lading;

(iii) Copies of the packing list identifying contents of each package;

(iv) Insurance certificate;

(v) Manufacturer’s or Supplier’s warranty certificate;

(vi) Inspection certificate, issued by the nominated inspection agency, and the Supplier’s factory inspection report; and

(vii) Certificate of origin.

The above documents shall be received by the Purchaser at least one week before arrival of the Goods at the place of arrival and, if not received, the Supplier will be responsible for any consequent expenses.

For Goods from within the Purchaser’s country:

Upon delivery of the Goods to the transporter, the Supplier shall notify the Purchaser and mail the following documents to the Purchaser:

(i) copies of the Supplier’s invoice showing Goods’ description, quantity, unit price, and total amount;

(ii) delivery note, railway receipt, or truck receipt;

(iii) Manufacturer’s or Supplier’s warranty certificate;

(iv) inspection certificate issued by the nominated inspection agency, and the Supplier’s factory inspection report; and

(v) certificate of origin.

The Purchaser before arrival of the Goods shall receive the above documents and, if not received, the Supplier will be responsible for any consequent expenses.

GCC 15.1 The prices charged for the Goods supplied and the related Services performed shall not be adjustable.

GCC 16.1 The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:

Payment for Goods supplied from abroad:

Payment of foreign currency portion shall be made in Euro.

(i) **Advance Payment**: Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract,
and upon submission of claim and a bank guarantee for equivalent amount valid until the Goods are delivered and in the form provided in the bidding documents or another form acceptable to the Purchaser;

(ii) **On Shipment:** Eighty (80) percent of the Contract Price of the Goods shipped shall be paid [through irrevocable confirmed letter of credit opened in favor of the Supplier in a bank in its country], upon submission of documents specified in GCC Clause 13;

(iii) **On Acceptance:** Ten (10) percent of the Contract Price of Goods received shall be paid within thirty (30) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser.

**Payment for Goods and Services supplied from within the Purchaser’s country:**

Payment for Goods and Services supplied from within the Purchaser’s country shall be made in **Euro**, as follows:

(i) **Advance Payment:** Ten (10) percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract against a simple receipt and a bank guarantee for the equivalent amount and in the form provided in the bidding documents or another form acceptable to the Purchaser;

(ii) **On Delivery:** Eighty (80) percent of the Contract Price shall be paid on receipt of the Goods and upon submission of the documents specified in GCC Clause 13;

(iii) **On Acceptance:** The remaining ten (10) percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Purchaser.

<table>
<thead>
<tr>
<th>GCC 16.1</th>
<th>Payment to the Supplier of the amounts due in each currency shall be made into the following bank accounts:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[insert bank account details at the time of contract signing]</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>GCC 16.5</th>
<th>The payment-delay period after which the Purchaser shall pay interest to the supplier shall be 60 days.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>The interest rate for payments in foreign currency that shall be applied is <strong>LIBOR + 200 bp</strong>.</td>
</tr>
<tr>
<td></td>
<td>The interest rate for payments in local currency that shall be applied is <strong>02%</strong>.</td>
</tr>
<tr>
<td>GCC 17.3</td>
<td>Association of Power Utilities of Africa (APUA) is exempt from payment of the Value Added Tax (VAT) when exporting and importing goods. However, this contract will take into account the laws in force in the countries of the beneficiary training centers</td>
</tr>
<tr>
<td>GCC 18.1</td>
<td>The amount of the Performance Security shall be 10% of the contract.</td>
</tr>
<tr>
<td>GCC 18.3</td>
<td>The Performance Security shall be in the form of: a Bank Guarantee.</td>
</tr>
<tr>
<td>GCC 18.4</td>
<td>The performance guarantee shall be released no later than 28 days after the date of completion of the obligations incumbent upon the Supplier.</td>
</tr>
<tr>
<td>GCC 23.2</td>
<td>The packing, marking and documentation within and outside the packages shall be: the maritime or flight type and will become the property of the Buyer after provisional acceptance.</td>
</tr>
<tr>
<td></td>
<td>The transport of the supply to the place of delivery, the insurance until the temporary reception, the storage, the guarding, the maintenance and the protection of the supplies against the damages until the provisional reception will be with the load and under the sole responsibility of the Supplier.</td>
</tr>
<tr>
<td>GCC 24.1</td>
<td>The insurance coverage shall be as specified in the Incoterms.</td>
</tr>
<tr>
<td>GCC 25.1</td>
<td>Responsibility for transportation of the Goods shall be as specified in the Incoterms.</td>
</tr>
<tr>
<td>GCC 25.2</td>
<td>Incidental services to be provided are:</td>
</tr>
<tr>
<td></td>
<td>(a) the execution or monitoring of the on-site assembly of the Supplies and/or their commissioning.</td>
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<tr>
<td></td>
<td>(b) the provision of tools necessary for the assembly and/or maintenance of the Supplies.</td>
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<tr>
<td></td>
<td>(c) the provision of the detailed operation and maintenance manual for each relevant item of the Supplies.</td>
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<tr>
<td></td>
<td>(d) the performance or monitoring or maintenance and/or repair of the Supplies, over a period agreed to by the parties, with the understanding that the Supplier retains its warranty obligations as stipulated in the Contract; and</td>
</tr>
<tr>
<td></td>
<td>(e) the training of the Purchaser’s personnel, at the Supplier’s plant and/or on site, at the assembly, commissioning, operation, maintenance and/or repair of the Supplies.</td>
</tr>
<tr>
<td>GCC 26.1</td>
<td>The inspections and tests shall be:</td>
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<tr>
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</tr>
<tr>
<td></td>
<td>(i) Testing and Inspection of Supplies in Delivery</td>
</tr>
<tr>
<td></td>
<td>The Purchaser may decide to have all tests, verifications and inspections carried out to ensure the conformity of the goods with the data sheets, the documentation submitted in support of the tender, the Technical Specifications and the applicable standards.</td>
</tr>
<tr>
<td></td>
<td>If any of the goods prove to be out of specification, the Buyer may refuse. The Supplier shall then replace or modify it to conform to its own cost.</td>
</tr>
<tr>
<td></td>
<td>Non-compliance means a finding of deviation greater than the tolerance thresholds specified by the manufacturer.</td>
</tr>
<tr>
<td></td>
<td>If the non-conformity and the tolerance thresholds are not specified, it will be accepted that the characteristics provided in the technical documents are the least binding characteristics for the Supplier and will be considered as minimum or maximum.</td>
</tr>
<tr>
<td></td>
<td>The right of the Buyer; to inspect, to try and, where necessary, to refuse the goods after their arrival on each site is not limited and the Buyer reserves this right, even if the supplier or his representative has previously inspected them, tested or verified before shipment from the country of origin.</td>
</tr>
<tr>
<td></td>
<td>(f) Receptions</td>
</tr>
<tr>
<td></td>
<td>The maximum time for receiving operations is fifteen (15) days.</td>
</tr>
<tr>
<td></td>
<td><strong>Take of advance possession</strong></td>
</tr>
<tr>
<td></td>
<td>The property may be subject to early possession before final acceptance of the goods by the Buyer. This early possession of possession gives rise to the establishment of a provisional report for the only part of the delivery object of the anticipated possession;</td>
</tr>
<tr>
<td></td>
<td>- Temporary reception operations will cover;</td>
</tr>
<tr>
<td></td>
<td>- Conformity of goods to parts of the market;</td>
</tr>
<tr>
<td></td>
<td>- The general state, the presentation;</td>
</tr>
<tr>
<td></td>
<td>- The presence of the accessories and options requested;</td>
</tr>
<tr>
<td></td>
<td>- Provision of technical and administrative documents;</td>
</tr>
<tr>
<td></td>
<td>- The tests of use of the equipment as described in the Specifications Techniques.</td>
</tr>
<tr>
<td></td>
<td>The receipt will be pronounced upon request of the Supplier by the Buyer, in his presence or by the representative designated by the buyer. Supplies shall remain at the Supplier's risk until such time as early possession or receipt for the supply part concerned.</td>
</tr>
<tr>
<td>GCC 26.2</td>
<td>The Inspections and tests shall be conducted at sites of the final destinations of the goods.</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>GCC 27.1</td>
<td>The liquidated damage shall be: 0.5 % per week</td>
</tr>
<tr>
<td>GCC 27.1</td>
<td>The maximum amount of liquidated damages shall be: 10%</td>
</tr>
<tr>
<td>GCC 28.3</td>
<td>The warranty period will be twelve (12) months from the date of shipment, whichever is earlier. In addition, the Supplier must respect the performance and / or consumption guarantees specified in the Contract. If, for reasons attributable to the Supplier, these warranties are not fully or partially achieved, the Supplier shall choose, To make, at its expense, the necessary changes, modifications and / or additions to the Supplies in order to respect the contractual guarantees specified in the Contract and to perform the additional performance tests in accordance with Article 4 of the SCC;</td>
</tr>
</tbody>
</table>

For the purposes of the guarantee, the final destination places are:

Lot 1: Volta River Authority Academy Corporate Address P. O. Box MB 77, Akuse, Eastern Region Ghana Tel: +233-30-2664941-9. Fax: +233-30-2662610.


Lot 3: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117, NAIVASHA (Kenya) - TEL: 0711036000.

Lot 4: OLKARIA GEOTHERMAL POWER STATION - P. O. BOX 785, 20117, NAIVASHA (Kenya) - TEL: 0711036000.

| GCC 28.5 and GCC 28.6 | The period for repair or replacement shall be 28 days. |
Appendix 1 to Special Conditions of Contract - Corrupt and Fraudulent Practices Policy and Social and Environmental Responsibility

1. **Corrupt and Fraudulent Practices**

The Contracting Authority and the suppliers, contractors, subcontractors, consultants or subconsultants must observe the highest standard of ethics during the procurement process and performance of the contract. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.

By signing the Statement of Integrity the suppliers, contractors, subcontractors, consultants or subconsultants declare that (i) “it did not engage in any practice likely to influence the contract award process to the Contracting Authority’s detriment, and that it did not and will not get involved in any anti-competitive practice”, and that (ii) “the procurement process and the performance of the contract did not and shall not give rise to any act of corruption or fraud”.

Suppliers, contractors, subcontractors, consultants or subconsultants permit the AFD to inspect their accounts and records relating to the procurement process and performance of the AFD-financed contract, and to have them audited by auditors appointed by the AFD.

The AFD reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:

(a) Reject a proposal for a contract award if it is established that during the selection process the bidder or consultant that is recommended for the award has been convicted of corruption, directly or by means of an agent, or has engaged in fraud or anti-competitive practices in view of being awarded the Contract;

(b) Declare misprocurement when it is established that, at any time, the Contracting Authority, the suppliers, contractors, subcontractors, consultants or subconsultants their representatives have engaged in acts of corruption, fraud or anti-competitive practices during the procurement process or performance of the contract without the Contracting Authority having taken appropriate action in due time satisfactory to the AFD to remedy the situation, including by failing to inform the AFD at the time they knew of such practices.

The AFD defines, for the purposes of this provision, the terms set forth below as follows:

(a) **Corruption of a Public Officer** means:

   (i) The act of promising, offering or giving to a Public Officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such Public Officer to act or refrain from acting in his official capacity; or

   (ii) The act by which a Public Officer solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such
Public Officer to act or refrain from acting in his official capacity.

(b) A Public Officer shall be construed as meaning:

(i) Any person who holds a legislative, executive, administrative or judicial mandate (within the country of the Contracting Authority) regardless of whether that person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the person occupies;

(ii) Any other person who performs a public function, including for a State institution or a State-owned company, or who provides a public service;

(iii) Any other person defined as a Public Officer by the national laws of the country of the Contracting Authority.

(c) Corruption of a private person means:

(i) The act of promising, offering or giving to any person other than a Public Officer, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations; or

(ii) The act by which any person other than a Public Officer solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another person or entity, for such person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations;

(d) Fraud means any dishonest conduct (act or omission), whether or not it constitutes a criminal offence, deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate consent, to circumvent legal or regulatory requirements and/or to violate internal rules in order to obtain illegitimate profit.

(e) Anti-competitive practices mean:

(i) Any concerted or implied practices which have as their object or effect the prevention, restriction or distortion of competition within a marketplace, especially where they (i) limit access to the marketplace or free exercise of competition by other undertakings, (ii) prevent free, competition-driven price determination by artificially causing price increases or decreases, (iii) restrict or control production, markets, investments or technical progress; or (iv) divide up market shares or sources of supply;

(ii) Any abuse by one undertaking or a group of undertakings which hold a dominant position on an internal market or on a substantial part of it;

(iii) Any practice whereby prices are quoted or set unreasonably low, the object of which is to eliminate an undertaking or any of its products from a market or to prevent it from entering the market.

2. **Social and Environmental Responsibility**
In order to promote sustainable development, the AFD seeks to ensure that internationally recognised environmental and social standards are complied with. Candidates for AFD-financed contracts shall consequently undertake in the Statement of Integrity to:

(a) Comply with and ensure that all their subcontractors or subconsultants comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties;

(b) Implement environmental and social risks mitigation measures when specified in the environmental and social management plan (ESMP) provided by the Contracting Authority.
Attachment: Price Adjustment Formula

If in accordance with GCC 15.1, prices shall be adjustable, the following method shall be used to calculate the price adjustment:

15.1 Prices payable to the Supplier, as stated in the Contract, shall be subject to adjustment during performance of the Contract to reflect changes in the cost of labor and material components in accordance with the formula:

\[ P_1 = P_0 \left[ \frac{a + bL_1 + cM_1}{L_0 M_0} \right] - P_0 \]

\[ a+b+c = 1 \]

in which:

- \( P_1 \) = adjustment amount payable to the Supplier;
- \( P_0 \) = Contract Price (base price);
- \( a \) = fixed element representing profits and overheads included in the Contract Price and generally in the range of five (5) to fifteen (15) percent;
- \( b \) = estimated percentage of labor component in the Contract Price;
- \( c \) = estimated percentage of material component in the Contract Price;
- \( L_0, L_1 \) = labor indices applicable to the appropriate industry in the country of origin on the base date and date for adjustment, respectively;
- \( M_0, M_1 \) = material indices for the major raw material on the base date and date for adjustment, respectively, in the country of origin.

The coefficients \( a, b, \) and \( c \) as specified by the Purchaser are as follows:

- \( a = [\text{insert value of coefficient}] \)
- \( b = [\text{insert value of coefficient}] \)
- \( c = [\text{insert value of coefficient}] \)

The Bidder shall indicate the source of the indices and the base date indices in its bid.

Base date = thirty (30) days prior to the deadline for submission of the bids.

Date of adjustment = [insert number of weeks] weeks prior to date of shipment (representing the mid-point of the period of manufacture).

Either party subject to the following further conditions shall invoke the above price adjustment formula:

(a) No price adjustment shall be allowed beyond the original delivery dates unless specifically stated in the extension letter. As a rule, no price
adjustment shall be allowed for periods of delay for which the Supplier is entirely responsible. The Purchaser will, however, be entitled to any decrease in the prices of the Goods and Services subject to adjustment;

(b) If the currency in which the Contract Price $P_0$ is expressed is different from the currency of origin of the labor and material indices, a correction factor will be applied to avoid incorrect adjustments of the Contract Price. The correction factor shall correspond to the ratio of exchange rates between the two currencies on the base date and the date for adjustment as defined above;

(c) No price adjustment shall be payable on the portion of the Contract Price paid to the Supplier as advance payment.
Section X. Contract Forms

This Section contains forms, which, once completed, will form part of the Contract. The successful Bidder shall, only complete the forms for Performance Security and Advance Payment Security, when required, after contract award.

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<td>Contract Agreement</td>
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<td>Performance Security (Bank Guarantee)</td>
<td>137</td>
</tr>
<tr>
<td>Advance Payment Security</td>
<td>138</td>
</tr>
</tbody>
</table>
Letter of Acceptance

[letterhead paper of the Purchaser]

To: [name and address of the Supplier] [date]

Subject: Notification of Award Contract No. ____________________

This is to notify you that your Bid dated ____________ for execution of the __________________________ for the Contract Price of ___________________________________________________________________, as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our institution.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose the Performance Security Form included in Section X, Contract Forms, of the Bidding Documents.

Authorized Signature: ____________________________________________
Name and Title of Signatory: _______________________________________
Name of Institution: ______________________________________________

Attachment: Contract Agreement
Contract Agreement

THIS AGREEMENT made

the [insert number] day of [insert: month], [insert: year].

BETWEEN

(1) [insert complete name of Purchaser], a [insert description of type of legal entity, for example, an agency of the Ministry of .... of the State of {insert name of Country of Purchaser}, or corporation incorporated under the laws of {insert name of Country of Purchaser}] and having its principal place of business at [insert address of Purchaser] (hereinafter called “the Purchaser”), and

(2) [insert name of Supplier], a corporation incorporated under the laws of [insert: country of Supplier] and having its principal place of business at [insert: address of Supplier] (hereinafter called “the Supplier”).

WHEREAS the Purchaser invited bids for certain Goods and ancillary services, viz., [insert brief description of Goods and Services] and has accepted a Bid by the Supplier for the supply of those Goods and Services in the sum of [insert Contract Price in words and figures, expressed in the Contract currency (ies)] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.

(a) The Letter of Acceptance;
(b) The Bid Submission Form and Appendix to Bid Submission Form (including the signed Statement of Integrity);
(c) The Addenda Nos._____ (if any);
(d) Special Conditions of Contract;
(e) General Conditions of Contract;
(f) The Specification (including Schedule of Requirements and Technical Specifications);
(g) The completed Bidding Forms (including Price Schedules);
(h) Any other document listed in GCC as forming part of the Contract.

3. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.

4. In consideration of the payments to be made by the Purchaser to the Supplier as specified in this Agreement, the Supplier hereby covenants with the Purchaser to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

5. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of [insert the name of the Contract governing law country] on the day, month and year indicated above.

For and on behalf of the Purchaser

Signed: [insert signature]
In the capacity of [insert title or other appropriate designation]
In the presence of [insert identification of official witness]

For and on behalf of the Supplier

Signed: [insert signature of authorized representative(s) of the Supplier]
In the capacity of [insert title or other appropriate designation]
In the presence of [insert identification of official witness]
**Performance Security (Bank Guarantee)**

**Beneficiary:** [Insert name and Address of Purchaser]

**Date:** [Insert date of issue]

**PERFORMANCE GUARANTEE No.:** [Insert guarantee reference number]

**Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called "the Applicant") has entered into Contract No. [insert reference number of the contract] dated [insert date] with the Beneficiary, for the supply of [insert name of contract and brief description of Goods and related Services] (hereinafter called "the Contract"). Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.

At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in figures] \((__________)\) [insert amount in words]\(^1\), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, upon receipt by us of the Beneficiary's first demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the …. Day of …., 2… \(^2\), and any demand for payment under it must be received by us at this office indicated above on or before that date.

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\(^1\) The Guarantor shall insert an amount representing the percentage of the Accepted Contract Amount specified in the Letter of Acceptance, and denominated either in the currency (ies) of the Contract or a freely convertible currency acceptable to the Beneficiary.

\(^2\) Insert the date twenty-eight days after the expected completion date as described in GC Clause 18.4. The Purchaser should note that in the event of an extension of this date for completion of the Contract, the Purchaser would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee. In preparing this guarantee, the Purchaser might consider adding the following text to the form, at the end of the penultimate paragraph: “The Guarantor agrees to a one-time extension of this guarantee for a period not to exceed [six months][one year], in response
This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.

[signature(s)]

Advance Payment Security

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: [Insert name and Address of Purchaser]

Date: [Insert date of issue]

ADVANCE PAYMENT GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [insert name of Supplier, which in the case of a joint venture shall be the name of the joint venture] (hereinafter called “the Applicant”) has entered into Contract No. [insert reference number of the contract] dated [insert date] with the Beneficiary, for the execution of [insert name of contract and brief description of Goods and related Services] (hereinafter called “the Contract”).

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum [insert amount in figures] () [insert amount in words] is to be made against an advance payment guarantee.

At the request of the Applicant, we as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert amount in figures] (____________) [insert amount in words]1 upon receipt by us of the Beneficiary’s first demand supported by the Beneficiary’s statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating either that the Applicant:

(g) Has used the advance payment for purposes other than toward delivery of Goods; or

1 The Guarantor shall insert an amount representing the amount of the advance payment and denominated either in the currency(ies) of the advance payment as specified in the Contract, or in a freely convertible currency acceptable to the Purchaser.
(h) Has failed to repay the advance payment in accordance with the Contract conditions, specifying the amount, which the Applicant has failed to repay.

A demand under this guarantee may be presented as from the presentation to the Guarantor of a certificate from the Beneficiary’s bank stating that the advance payment referred to above has been credited to the Applicant on its account number [insert number] at [insert name and address of Applicant’s bank].

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Applicant as specified in copies of interim statements or payment certificates, which shall be presented to us. This guarantee shall expire, at the latest, upon our receipt of a copy of the interim payment certificate indicating that ninety (90) percent of the Accepted Contract Amount, has been certified for payment, or on the [insert date10], whichever is earlier. Consequently, we must receive any demand for payment under this guarantee at this office on or before that date.

This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No.758.

____________________

[signature(s)]

Note: All italicized text (including footnotes) is for use in preparing this form and shall be deleted from the final product.

10 Insert the Delivery date of the Goods at the named place of destination stipulated in the Contract Delivery Schedule. The Purchaser should note that in the event of an extension of the time to perform the Contract, the Purchaser would need to request an extension of this Guarantee from the bank. Such request must be in writing and must be made prior to the expiration date established in the Guarantee. In preparing this Guarantee, the Purchaser might consider adding the following text to the Form, at the end of the penultimate paragraph: “We agree to a one-time extension of this Guarantee for a period not to exceed [six months] [one year], in response to the Purchaser’s written request for such extension, such request to be presented to us before the expiry of the Guarantee.”