



Ministério da Coordenação de Projetos Especiais e Acesso a Fundos

Centro de Coordenação Integrada de Projetos

CENTRO DE COORDENAÇÃO INTEGRADA DE PROJETOS

HEALTH SECURITY PROGRAM IN WESTERN AND CENTRAL AFRICA PROJECT

Avenida Amílcar Cabral, Ex. Edifício do BCV, 4º Andar
CP nº 145, Plateau, Cidade da Praia - República de Cabo Verde
Telefones: (+238) 261 75 84 / 261 61 98
www.governo.cv

Specific Procurement Notice Request for Bids Non-Consulting Services

Employer: Centro de Coordenação Integrada de Projetos / Ministério da Coordenação de Projetos Especiais e Acesso a Fundos

Project: Health Security Program in Western and Central Africa Project

Contract title: Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde

Country: Republic of Cabo Verde

Loan No. / Credit No. / Grant No.: IDA-74540 | P179078

RFB No: 050/HSP/UGPE

Issued on: September 09, 2026

1. The Government of Cabo Verde has received a financing in the amount of US\$ 29.00 million from the World Bank toward the cost of the **Health Security Program in Western and Central Africa Project**, and it intends to apply part of the proceeds toward payments under the contract for: **Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde**. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the World Bank's Disbursement Guidelines for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit
2. The Centro de Coordenação Integrada de Projetos ((formerly the UGPE) now invites sealed Bids from eligible Bidders for **Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde**. The detailed requirements are set out in the RFB documents.
3. Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "[Procurement](#) Regulations for IPF Borrowers" dated July 2016 and revised in September 2025 ("Procurement Regulations"), and is open to all eligible Bidders as defined in the Procurement Regulations.



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4. Interested eligible Bidders may obtain further information from Centro de Coordenação Integrada de Projetos, in written only, and requested through emails address below (see paragraph 10) and/or inspect the bidding document during office hours from 08 am to 4 pm at the address given below (see paragraph 10).
5. The bidding document in English language only, can be found published at the following website:
<https://uqpe.gov.cv/concursos>
6. Bids must be delivered to the address below on or before **October 26, 2026** Electronic Bidding will be permitted.
Late Bids will be rejected.
7. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below (paragraph 10) or through online as indicated in the bidding document.
8. **All Bids must be accompanied by a Bid Security, in a form of a Bank Guarantee, of USD 26,000 (Twenty-six thousand dollars United States Dollars).**
9. Attention is drawn to the Procurement Regulations requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.
10. The address(es) referred to above are:

Ministério da Coordenação de Projetos Especiais e Acesso a Fundos
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Request for Bids Non-Consulting Services (Two-Envelope Bidding Process)

Procurement of:

Acquisition and Implementation of the Picture Archiving
and Communication System (PACS) for Health
Structures of the Ministry of Health of Cabo Verde

Country: Republic of Cabo Verde

Name of Project: Health Security Program in Western and Central Africa Project

Contract title: Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde

Loan No. /Credit No. / Grant No: IDA-74540 | P179078

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Part I – Bidding Procedures

Section I - Instructions to Bidders

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Section I - Instructions to Bidders

A. General

1. **Scope of Bid**
 - 1.1 In connection with the Specific Procurement Notice - Request for Bids (RFB), specified in the Bid Data Sheet (BDS), the Employer, as specified in the BDS, issues this bidding document for the delivery of Non-Consulting Services, as specified in Section VII, Employer's Requirements. The name, identification and number of lots (contracts) of this RFB procurement are specified in the BDS.
 - 1.2 Throughout this bidding document:
 - (a) the term "in writing" means communicated in written form (e.g. by mail, e-mail, fax, including if specified in the BDS, distributed or received through the electronic-procurement system used by the Employer) with proof of receipt;
 - (b) if the context so requires, "singular" means "plural" and vice versa; and
 - (c) "Day" means calendar day, unless otherwise specified as "Business Day". A Business Day is any day that is an official working day of the Borrower. It excludes the Borrower's official public holidays;
 - (d) "ES" means environmental and social, as applicable, (including Sexual Exploitation and Abuse (SEA), and Sexual Harassment (SH));
 - (e) "Sexual Exploitation and Abuse" "(SEA)" means the following:

Sexual Exploitation is defined as any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another;

Sexual Abuse is defined as the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions.
 - (f) "Sexual Harassment" "(SH)" is defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature by the Service Provider's

Personnel with other Service Provider's or Employer's Personnel;

(g) "Service Provider's Personnel" is as defined in GCC Sub-Clause 1.1; and

(h) "Employer's Personnel" is as defined in GCC Sub-Clause 1.1.

A non-exhaustive list of (i) behaviors which constitute SEA and (ii) behaviors which constitute SH is attached to the Code of Conduct form in Section IV.

1.3 The successful Bidder will be expected to complete the performance of the Services by the Intended Completion Date provided in the BDS.

2. Source of Funds

2.1 The Borrower or Recipient (hereinafter called "Borrower") specified in the BDS has applied for or received financing (hereinafter called "funds") from the International Bank for Reconstruction and Development or the International Development Association (hereinafter called "the Bank") in an amount specified in the BDS, toward the project named in the BDS. The Borrower intends to apply a portion of the funds to eligible payments under the contract for which this bidding document is issued.

2.2 Payment by the Bank will be made only at the request of the Borrower and upon approval by the Bank in accordance with the terms and conditions of the Loan (or other financing) Agreement. The Loan (or other financing) Agreement prohibits a withdrawal from the loan account for the purpose of any payment to persons or entities, or for any import of goods, equipment or materials if such payment or import is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the Loan (or other financing) Agreement or have any claim to the proceeds of the Loan (or other financing).

3. Fraud and Corruption

3.1 The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, as set forth in Section VI.

3.2 In further pursuance of this policy, Bidders shall permit and shall cause their agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit the Bank to inspect all accounts, records and other documents relating to any initial selection process, prequalification

process, bid submission, proposal submission and contract performance (in the case of award), and to have them audited by auditors appointed by the Bank.

- 4. Eligible Bidders**
- 4.1 A Bidder may be a firm that is a private entity, a state-owned entity or institution subject to ITB 4.6, 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 entire 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. Unless specified in the BDS, there is no limit on the number of members in a JV.
- 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 Employer regarding this Bidding process; or

- (e) or any of its affiliates participated as a consultant in the preparation of the Employer's Requirements (including Activities Schedules, Performance Specifications and Drawings) for the Non-Consulting Services that are the subject of the Bid; or
 - (f) or any of its affiliates has been hired (or is proposed to be hired) by the Employer or Borrower for the Contract implementation; or
 - (g) would be providing goods, works, or non-consulting services resulting from or directly related to consulting services for the preparation or implementation of the project specified in the BDS ITB 2.1 that it provided or were provided by any affiliate that directly or indirectly controls, is controlled by, or is under common control with that firm; or
 - (h) has a close business or family relationship with a professional staff of the Borrower (or of the project implementing agency, or of a recipient of a part of the loan) who: (i) are directly or indirectly involved in the preparation of the bidding document 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 Bank throughout the procurement process and execution of the Contract.
- 4.3 A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participation as a subcontractor. Such participation shall result in the disqualification of all Bids in which the firm is involved. A firm that is not a Bidder or a JV member, may participate as a sub-contractor in more than one Bid.
- 4.4 A Bidder may have the nationality of any country, subject to the restrictions pursuant to ITB 4.8. A Bidder shall be deemed to have the nationality of a country if the Bidder is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or subconsultants for any part of the Contract including related Services.

- 4.5 A Bidder that has been sanctioned by the Bank, pursuant to the Bank's Anti-Corruption Guidelines, and in accordance with its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework as described in Section VI paragraph 2.2 d., shall be ineligible to be prequalified for, initially selected for, bid for, propose for, or be awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined. The list of debarred firms and individuals is available at the electronic address specified in the BDS.
- 4.6 Bidders that are state-owned enterprises or institutions in the Employer's Country may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Bank, that they: (i) are legally and financially autonomous; (ii) operate under commercial law; and (iii) are not under supervision of the Employer.
- 4.7 A Bidder shall not be under suspension from Bidding by the Employer as the result of the operation of a Bid-Securing Declaration or Proposal-Securing Declaration.
- 4.8 Firms and individuals may be ineligible if so indicated in Section V and (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.
- 4.9 This Bidding is open for all eligible Bidders, unless otherwise specified in ITB 18.4.
- 4.10 A Bidder shall provide such documentary evidence of eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 4.11 A firm that is under a sanction of debarment by the Borrower from being awarded a contract is eligible to participate in this procurement, unless the Bank, at the Borrower's request, is satisfied that the debarment; (a) relates to fraud or corruption, and (b) followed a judicial or administrative proceeding that afforded the firm adequate due process.

5. **Qualification of the Bidder**
- 5.1 All Bidders shall provide in Section IV, Bidding Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 5.2 In the event that prequalification of Bidders has been undertaken as stated in ITB 18.4, the provisions on qualifications of the Section III, Evaluation and Qualification Criteria shall not apply.
6. **Sections of Bidding Document**
- 6.1 The bidding document consists 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 9.
- PART 1: Bidding Procedures**
- Section I - Instructions to Bidders (ITB)
 - Section II - Bid Data Sheet (BDS)
 - Section III - Evaluation and Qualification Criteria
 - Section IV - Bidding Forms
 - Section V - Eligible Countries
 - Section VI - Fraud and Corruption
- PART 2: Employer's Requirements**
- Section VII - Employer's 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 Specific Procurement Notice - Request for Bids (RFB) or the notice to prequalified Bidders, as the case may be issued by the Employer is not part of this bidding document.
- 6.3 Unless obtained directly from the Employer, the Employer is not responsible for the completeness of the document, responses to requests for clarification, the Minutes of the pre-Bid meeting (if any), or Addenda to the bidding document in accordance with ITB 9. In case of any contradiction, documents obtained directly from the Employer shall prevail.
- 6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding document and to furnish with its

Bid all information or documentation as is required by the bidding document.

- | | | |
|---|-----|---|
| 7. Site Visit | 7.1 | The Bidder, at the Bidder's own responsibility and risk, is encouraged to visit and examine the locations of required Services and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the Services. The costs of visiting the locations of required Services and its surroundings shall be at the Bidder's own expense. |
| 8. Clarification of Bidding Document | 8.1 | A Bidder requiring any clarification of the bidding document shall contact the Employer in writing at the Employer's address specified in the BDS . The Employer will respond in writing to any request for clarification, provided that such request is received prior to the deadline for submission of Bids within a period specified in the BDS . The Employer shall forward copies of its response to all Bidders who have acquired the bidding document in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. If so specified in the BDS , the Employer 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 document, the Employer shall amend the bidding document following the procedure under ITB 9 and ITB 23.2. |
| 9. Amendment of Bidding Document | 9.1 | At any time prior to the deadline for submission of Bids, the Employer may amend the bidding document by issuing addenda. |
| | 9.2 | Any addendum issued shall be part of the bidding document and shall be communicated in writing to all who have obtained the bidding document from the Employer in accordance with ITB 6.3. The Employer shall also promptly publish the addendum on the Employer's web page in accordance with ITB 8.1. |
| | 9.3 | To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Employer shall extend, as necessary, the deadline for submission of Bids, in accordance with ITB 23.2 below. |

B. Preparation of Bids

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|----------------------------|------|--|
| 10. Cost of Bidding | 10.1 | The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Employer shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process. |
| 11. Language of Bid | 11.1 | The Bid as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Employer 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.

**12. Documents
Comprising the
Bid**

12.1 The Bid shall comprise two Parts, namely the Technical Part and the Financial Part. These two Parts shall be submitted simultaneously in two separate sealed envelopes (two-envelope Bidding process). One envelope shall contain only information relating to the Technical Part and the other, only information relating to the Financial Part. These two envelopes shall be enclosed in a separate sealed outer envelope marked "ORIGINAL BID".

12.2 The Technical Part shall contain the following:

- (a) **Letter of Bid** -Technical Part, prepared in accordance with ITB 13;
- (b) **Bid Security or Bid-Securing Declaration** in accordance with ITB 20.1;
- (c) **Alternative Bid** - Technical Part:: if permissible in accordance with ITB 14, the Technical Part of any Alternative Bid;
- (d) **Authorization:** written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 21.3;
- (e) **Qualifications:** documentary evidence in accordance with ITB 18 establishing the Bidder's qualifications to perform the Contract if its Bid is accepted;
- (f) **Bidder's Eligibility:** documentary evidence in accordance with ITB 18 establishing the Bidder's eligibility to Bid;
- (g) **Conformity:** documentary evidence in accordance with ITB 17, that the Services conform to the bidding document; and
- (h) any other document required **in the BDS**.

12.3 The Financial Part shall contain the following:

- (a) Letter of Bid – Financial Part: prepared in accordance with ITB 13 and ITB 15;
- (b) **Schedule:** Priced Activity Schedule completed in accordance with ITB 13 and ITB 15;

- (c) Alternative Bid - Financial Part: if permissible in accordance with ITB 14, the Financial Part of any Alternative Bid; and
 - (d) any other document required **in the BDS**.
- 12.4 The Technical Part shall not include any information related to the Bid price. Where material financial information related to the Bid price is contained in the Technical Part the Bid shall be declared non-responsive.
- 12.5 In addition to the requirements under ITB 12.2, Bids submitted by a JV shall include in the Technical Part 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.
- 12.6 The Bidder shall furnish in the Letter of Bid- Financial Part information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.
- 13. **Letters of Bid and Priced Activity Schedule**
 - 13.1 The Letter of Bid - Technical Part, Letter of Bid- Financial Part and Priced Activity Schedule 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 21.3. All blank spaces shall be filled in with the information requested.
- 14. **Alternative Bids**
 - 14.1 Unless otherwise indicated **in the BDS**, alternative Bids shall not be considered. If alternatives are permitted, only the technical alternatives, if any, of the Most Advantageous Bidder shall be considered by the Employer.
 - 14.2 When alternative times for completion are explicitly invited, a statement to that effect will be included **in the BDS** and the method of evaluating different time schedules will be described in Section III, Evaluation and Qualification Criteria.
 - 14.3 14.3 When specified **in the BDS**, Bidders are permitted to submit alternative technical solutions for specified parts of the Services, and such parts will be identified **in the BDS**, as will the method for their evaluating, and described in Section VII, Employer's Requirements.
- 15. **Bid Prices and Discounts**
 - 15.1 The prices and discounts (including any price reduction) quoted by the Bidder in the Letter of Bid - Financial Part and in the Priced Activity Schedule(s) shall conform to the requirements specified below.

- 15.2 All lots (contracts) and items must be listed and priced separately in the Priced Activity Schedule(s).
 - 15.3 The Contract shall be for the Services, as described in Appendix A to the Contract and in the Specifications, based on the Priced Activity Schedule, submitted by the Bidder.
 - 15.4 The Bidder shall quote any discounts and indicate the methodology for their application in the Letter of Bid in accordance with ITB 13.1.
 - 15.5 The Bidder shall fill in rates and prices for all items of the Services described in the Specifications, and listed in the Activity Schedule in Section VII, Employer's Requirements. Items for which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Priced Activity Schedule.
 - 15.6 All duties, taxes, and other levies payable by the Service Provider under the Contract, or for any other cause, as of the date 28 days prior to the deadline for submission of Bids, shall be included in the total Bid price submitted by the Bidder.
 - 15.7 If provided for **in the BDS**, the rates and prices quoted by the Bidder shall be subject to adjustment during the performance of the Contract in accordance with and the provisions of Clause 6.6 of the General Conditions of Contract and/or Special Conditions of Contract. The Bidder shall submit with the Bid all the information required under the Special Conditions of Contract and of the General Conditions of Contract.
 - 15.8 For the purpose of determining the remuneration due for additional Services, a breakdown of the lump-sum price shall be provided by the Bidder in the form of Appendices D and E to the Contract.
- 16. Currencies of Bid and Payment**
- 16.1 The currency(ies) of the Bid and the currency(ies) of payments shall be the same. The Bidder shall quote in the currency of the Employer's Country the portion of the Bid price that corresponds to expenditures incurred in the currency of the Employer's Country, unless otherwise specified **in the BDS**.
 - 16.2 The Bidder may express the Bid price in any currency. If the Bidder wishes to be paid in a combination of amounts in different currencies, it may quote its price accordingly but shall use no more than three foreign currencies in addition to the currency of the Employer's Country.

- 16.3 Bidders may be required by the Employer to justify their foreign currency requirements and to substantiate that the amounts included in the Lump-sum are reasonable and responsive to ITB 16.1 and 16.2.
17. **Documents Establishing Conformity of Services**
- 17.1 To establish the conformity of the Non-Consulting Services to the bidding document, the Bidder shall furnish as part of its Bid the documentary evidence that Services provided conform to the technical specifications and standards specified in Section VII, Employer's Requirements.
- 17.2 Standards for provision of the Non-Consulting Services are intended to be descriptive only and not restrictive. The Bidder may offer other standards of quality provided that it demonstrates, to the Employer's satisfaction, that the substitutions ensure substantial equivalence or are superior to those specified in the Section VII, Employer's Requirements.
18. **Documents Establishing the Eligibility and Qualifications of the Bidder**
- 18.1 To establish Bidder's their eligibility in accordance with ITB 4, Bidders shall complete the Letter of Bid, included in Section IV, Bidding Forms.
- 18.2 The documentary evidence of the Bidder's qualifications to perform the Contract if its Bid is accepted shall establish to the Employer's satisfaction that the Bidder meets each of the qualification criterion specified in Section III, Evaluation and Qualification Criteria.
- 18.3 All Bidders shall provide in Section IV, Bidding Forms, a preliminary description of the proposed methodology, work plan and schedule.
- 18.4 In the event that prequalification of Bidders has been undertaken as stated in **the BDS**, only Bids from prequalified Bidders shall be considered for award of Contract. These qualified Bidders should submit with their Bids any information updating their original prequalification applications or, alternatively, confirm in their Bids that the originally submitted prequalification information remains essentially correct as of the date of Bid submission.
- 18.5 Any change in the structure or formation of a Bidder after being prequalified and invited to Bid, if applicable, (including, in the case of a JV, any change in the structure or formation of any member and also including any change in any specialized subcontractor whose qualifications were considered to prequalify the Applicant) shall be subject to the written approval of the Employer prior to the deadline for submission of Bids. Such approval shall be denied if (i) a Bidder proposes to associate with a disqualified Bidder or in

case of a disqualified joint venture, any of its members; (ii) as a consequence of the change, the Bidder no longer substantially meets the qualification criteria; or (iii) in the opinion of the Employer, the change may result in a substantial reduction in competition. Any such change should be submitted to the Employer not later than fourteen (14) days after the date of the notice for RFB sent to the prequalified Bidders.

- 18.6 If prequalification has not taken place before Bidding, the qualification criteria for the Bidders are specified in Section III, Evaluation and Qualification Criteria.

19. Period of Validity of Bids

- 19.1 Bids shall remain valid until the date specified **in the BDS** or any extended date if amended by the Employer in accordance with ITB 9. A Bid that is not valid until the date specified **in the BDS**, or any extended date if amended by the Employer in accordance with ITB 9, shall be rejected by the Employer as nonresponsive.
- 19.2 In exceptional circumstances, prior to the date of expiration of the Bid validity, the Employer 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 20, it shall also be extended for a corresponding 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 19.3.
- 19.3 If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial bid validity specified in accordance with ITB 19.1, 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; or
 - (c) in any case, Bid evaluation shall be based on the Bid price without taking into consideration the applicable correction from those indicated above.

20. Bid Security

- 20.1 The Bidder shall furnish as part of the Technical Part 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**.
- 20.2 A Bid Securing Declaration shall use the form included in Section IV, Bidding Forms.

20.3 If a Bid Security is specified pursuant to ITB 20.1, the Bid Security shall be a demand guarantee, and in any of the following forms at the Bidder's option:

- (a) an unconditional guarantee issued by a bank or non-bank 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 and an eligible country. If the unconditional guarantee is issued by a non-bank financial institution located outside the Employer's Country, the issuing non-bank financial institution shall have a correspondent financial institution located in the Employer's Country to make it enforceable, unless the Employer has agreed in writing, prior to Bid submission, that a correspondent financial institution is not required. 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 Employer prior to Bid submission. The Bid Security shall be valid for twenty-eight (28) days beyond the original date of expiry of the Bid validity, or beyond any extended date if requested under ITB 19.2.

20.4 If a Bid Security is specified pursuant to ITB 20.1, any Bid not accompanied by a substantially responsive Bid Security shall be rejected by the Employer as non-responsive.

20.5 If a Bid Security is specified pursuant to ITB 20.1, 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 46.

20.6 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.

20.7 The Bid Security may be forfeited:

- (a) if a Bidder withdraws its Bid prior to the expiry date of the Bid validity specified by the Bidder on the Letter of Bid or any extended date provided by the Bidder; or
- (b) if the successful Bidder fails to:
 - (i) sign the Contract in accordance with ITB 45; or

- (ii) furnish a performance security in accordance with ITB 46.

20.8 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 12.5.

20.9 If a Bid Security is not required in the BDS, pursuant to ITB 20.1, and

- (a) if a Bidder withdraws its Bid prior to the expiry date of the Bid validity specified by the Bidder on the Letter of Bid, or any extended date provided by the Bidder; or
- (b) if the successful Bidder fails to:
 - (ii) sign the Contract in accordance with ITB 45; or
 - (iii) furnish a performance security in accordance with ITB 46;

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

21. Format and Signing of Bid

21.1 The Bidder shall prepare the Bid, in accordance with this Instruction, ITB 12 and ITB 22.

21.2 Bidders shall mark as "CONFIDENTIAL" information in their Bids which is confidential to their business. This may include proprietary information, trade secrets, or commercial or financially sensitive information.

21.3 The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person or persons 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.

21.4 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.

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

C. Submission of Bids

22. Sealing and Marking of Bids

- 22.1 The Bidder shall deliver the Bid in two separate, sealed envelopes (the Technical Part and the Financial Part). These two envelopes shall be enclosed in a separate sealed outer envelope marked "Original Bid". In addition, the Bidder shall submit copies of the Bid in the number specified **in the BDS**. Copies of the Technical Part shall be placed in a separate sealed envelope marked "COPIES: TECHNICAL PART". Copies of the Financial Part shall be placed in a separate sealed envelope marked "COPIES: FINANCIAL PART". The Bidder shall place both of these envelopes in a separate, sealed outer envelope marked "BID COPIES". In the event of any discrepancy between the original and the copies, the original shall prevail.

If alternative Bids are permitted in accordance with ITB 14, the alternative Bids shall be submitted as follows: the original of the alternative Bid Technical Part shall be placed in a sealed envelope marked "ALTERNATIVE BID – TECHNICAL PART" and the Financial Part shall be placed in a sealed envelope marked "ALTERNATIVE BID – FINANCIAL PART" and these two separate sealed envelopes then enclosed within a sealed outer envelope marked "ALTERNATIVE BID – ORIGINAL", the copies of the alternative Bid will be placed in separate sealed envelopes marked "ALTERNATIVE BID – COPIES OF TECHNICAL PART", and "ALTERNATIVE BID – COPIES OF FINANCIAL PART" and enclosed in a separate sealed outer envelope marked "ALTERNATIVE BID - COPIES".

- 22.2 The envelopes marked "ORIGINAL BID" and "BID COPIES" (and, if appropriate, a third envelope marked "ALTERNATIVE BID") shall be enclosed in a separate sealed outer envelope for submission to the Employer.
- 22.3 All inner and outer envelopes shall:
- (a) bear the name and address of the Bidder;
 - (b) be addressed to the Employer in accordance with ITB 23.1;
 - (c) bear the specific identification of this Bidding process specified in accordance with BDS 1.1; and
 - (d) bear a warning not to open before the time and date for Bid opening.

- 22.4 If all envelopes are not sealed and marked as required, the Employer will assume no responsibility for the misplacement or premature opening of the Bid.
- 23. Deadline for Submission of Bids**
- 23.1 Bids must be received by the Employer 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**.
- 23.2 The Employer may, at its discretion, extend the deadline for the submission of Bids by amending the bidding document in accordance with ITB 9, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
- 24. Late Bids**
- 24.1 The Employer shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 23. Any Bid received by the Employer after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.
- 25. Withdrawal, Substitution and Modification of Bids**
- 25.1 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 21.3, (except that withdrawal notices do not require copies). 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 21 and ITB 22 (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 Employer prior to the deadline prescribed for submission of Bids, in accordance with ITB 23.
- 25.2 Bids requested to be withdrawn in accordance with ITB 25.1 shall be returned unopened to the Bidders.
- 25.3 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the date of expiry of the Bid validity specified by the Bidder on the Letter of Bid or any extended date thereof.

D. Public Opening of Technical Parts of Bids

26. Public Bid Opening of Technical Parts of Bids

- 26.1 Except as in the cases specified in ITB 24 and ITB 25.2, the Employer shall, at the Bid opening, publicly open and read out all Bids received by the deadline 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 23.1, shall be as specified **in the BDS**.
- 26.2 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. If the withdrawal envelope does not contain a copy of the "power of attorney" confirming the signature as a person duly authorized to sign on behalf of the Bidder, the corresponding Bid will be opened. 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.
- 26.3 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.
- 26.4 Next, 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.
- 26.5 Next, all other envelopes marked "TECHNICAL PART" shall be opened one at a time. All envelopes marked "SECOND ENVELOPE: Financial PART" shall remain sealed and kept by the Employer in safe custody until they are opened at a later public opening, following the evaluation of the Technical Part parts of the Bids. On opening the envelopes marked "TECHNICAL PART" the Employer shall read out: the name of the Bidder, the presence or the absence of a Bid Security, or Bid-Securing Declaration, if required, and whether there is a modification; and Alternative Bid -

Technical Part; and any other details as the Employer may consider appropriate.

- 26.6 Only Technical Parts of Bids and Alternative Bid - Technical Parts that are read out at Bid opening shall be considered further for evaluation. The Letter of Bid- Technical Part and the separate sealed envelope marked "SECOND ENVELOPE: FINANCIAL PART" are to be initialed by representatives of the Employer attending Bid opening in the manner specified **in the BDS**.
- 26.7 The Employer shall neither discuss the merits of any Bid nor reject any Bid (except for late Bids, in accordance with ITB 24.1).
- 26.8 The Employer shall prepare a record of the Technical Parts of Bid opening that shall include, as a minimum:
 - (a) the name of the Bidder and whether there is a withdrawal, substitution, or modification;
 - (b) the receipt of envelopes marked "SECOND ENVELOPE: FINANCIAL PART"; and
 - (c) if applicable, any alternative Bid- Technical Part;
 - (d) the presence or absence of a Bid Security or Bid-Securing Declaration, if one was required.
- 26.9 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 of Bids – General Provisions

- 27. **Confidentiality**
 - 27.1 Information relating to the evaluation of the Technical Part shall not be disclosed to Bidders or any other persons not officially concerned with the Bidding process until the notification of evaluation of the Technical Part in accordance with ITB 32. Information relating to the evaluation of Financial Part, the evaluation of combined Technical Part and Financial Part, and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with the RFB process until the Notification of Intention to Award the Contract is transmitted to Bidders in accordance with ITB 41.
 - 27.2 Any effort by a Bidder to influence the Employer in the evaluation or contract award decisions may result in the rejection of its Bid.

- 27.3 Notwithstanding ITB 27.2, from the time of Bid opening to the time of Contract Award, if any Bidder wishes to contact the Employer on any matter related to the Bidding process, it should do so in writing.
- 28. Clarification of Bids**
- 28.1 To assist in the examination, evaluation, and comparison of Bids, and qualification of the Bidders, the Employer may, at the Employer's discretion, ask any Bidder for clarification of its Bid including breakdowns of the prices in the Priced Activity Schedule, and other information that the Employer may require. Any clarification submitted by a Bidder in respect to its Bid and that is not in response to a request by the Employer shall not be considered. The Employer'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 Employer in the evaluation of the Bids, in accordance with ITB 34.
- 28.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Employer's request for clarification, its Bid may be rejected.
- 29. Nonmaterial Nonconformities**
- 29.1 Provided that a Bid is substantially responsive, the Employer may waive any nonmaterial nonconformities in the Bid.
- 29.2 Provided that a Bid is substantially responsive, the Employer may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, 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.

F. Evaluation of Technical Part of Bids

- 30. Determination of Responsiveness, Eligibility and Qualifications**
- 30.1 The Employer's determination of the Technical Part's responsiveness shall be based on the contents of the Bid itself, as specified in ITB 12.
- 30.2 Preliminary examination of the Technical Part shall be carried out to identify proposals that are incomplete, invalid or substantially nonresponsive to the requirements of the Bidding documents. A substantially responsive Bid is one that materially conforms to the requirements of the bidding document 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 Non-Consulting Services specified in the Contract; or
 - (ii) limit in any substantial way, inconsistent with the bidding document, the Employer's rights or the Bidder's obligations under the Contract; or
- (b) if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.

30.3 The Employer shall determine to its satisfaction whether the Bidders that have been assessed to have submitted substantially responsive Bids are eligible, and meet the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.

30.4 The determination shall be based upon an examination of the documentary evidence of the Bidder's eligibility and qualifications submitted by the Bidder, pursuant to ITB 18. The determination shall not take into consideration the qualifications of other firms such as the Bidder's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the bidding document), or any other firm.

30.5 Prior to Contract award, the Employer will verify that the successful Bidder (including each member of a JV) is not disqualified by the Bank due to noncompliance with contractual SEA/SH prevention and response obligations. The Employer will conduct the same verification for each subcontractor proposed by the successful Bidder. If any proposed subcontractor does not meet the requirement, the Employer will require the Bidder to propose a replacement subcontractor.

30.6 Only substantially responsive bids submitted by eligible and qualified bidders shall proceed to the detailed technical evaluation specified in ITB 31.

**31. Detailed
Evaluation of
Technical Part**

31.1 The Employer's evaluation of Technical Part will be carried out as specified in Section III, Evaluation and Qualification Criteria

31.2 The scores and weightings to be given to Rated Criteria (including technical and non-price) factors and sub factors) are specified **in the BDS.**

G. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts

32. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts

- 32.1 Following the completion of the evaluation of the Technical Parts of the Bids, the Employer shall notify in writing those Bidders whose Bids were considered substantially non-responsive to the bidding document or failed to meet the eligibility and qualification requirements, advising them of the following information:
- (a) the grounds on which their Technical Part of Bid failed to meet the requirements of the bidding document;
 - (b) their envelopes marked "SECOND ENVELOPE: FINANCIAL PART" will be returned to them unopened after the completion of the selection process and the signing of the Contract; and
 - (c) notify them of the date, time and location of the public opening of the envelopes marked "SECOND ENVELOPE: FINANCIAL PART".
- 32.2 The Employer shall, simultaneously, notify in writing those Bidders whose Technical Part have been evaluated as substantially responsive to the bidding document and met the eligibility and qualification requirements, advising them of the following information:
- (a) their Bid has been evaluated as substantially responsive to the bidding document and met the eligibility and qualification requirements;
 - (b) their envelope marked "SECOND ENVELOPE: FINANCIAL PART" will be opened at the public opening of the Financial Parts; and
 - (c) notify them of the date, time and location of the second public opening of the envelopes marked "SECOND ENVELOPE: FINANCIAL PART" as specified **in the BDS**.
- 32.3 The opening date shall be not less than ten (10) Business Days from the date of notification of the results of the technical evaluation, specified in ITB 32.1 and 32.2. However, if the Employer receives a complaint on the results of the technical evaluation within the ten (10) Business Days, the opening date shall be subject to ITB 48.1. The Financial Part of the Bid shall be

opened publicly in the presence of Bidders' designated representatives and anyone who chooses to attend.

- 32.4 At this public opening, the Financial Parts will be opened by the Employer in the presence of Bidders, or their designated representatives and anyone else who chooses to attend. Bidders who met the eligibility and qualification requirements and whose bids were evaluated as substantially responsive will have their envelopes marked "SECOND ENVELOPE: FINANCIAL PART" opened at the second public opening. Each of these envelopes marked "SECOND ENVELOPE: FINANCIAL PART" shall be inspected to confirm that they have remained sealed and unopened. These envelopes shall then be opened by the Employer. The Employer shall read out the names of each Bidder, the technical score and the total Bid prices, per lot (contract) if applicable, including any discounts and Alternative Bid - Financial Part, and any other details as the Employer may consider appropriate.
- 32.5 Only envelopes of Financial Part of Bids, Financial Parts of Alternative Bids and discounts that are opened and read out at Bid opening shall be considered further for evaluation. The Letter of Bid – Financial Part and the Priced Activity Schedules are to be initialed by a representative of the Employer attending the Bid opening in the manner specified **in the BDS**.
- 32.6 The Employer shall neither discuss the merits of any Bid nor reject any envelopes marked "SECOND ENVELOPE: FINANCIAL PART" at this public opening.
- 32.7 The Employer shall prepare a record of the Financial Part of the Bid opening that shall include, as a minimum:
 - (a) the name of the Bidder whose Financial Part was opened;
 - (b) the Bid price, per lot (contract) if applicable, including any discounts; and
 - (c) if applicable, any Alternative Bid- Financial Part.
- 32.8 The Bidders whose envelopes marked "SECOND ENVELOPE: FINANCIAL PART" have been opened or their 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.

H. Evaluation of Financial Part of Bids

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| 33. Adjustments for Nonmaterial Nonconformities | 33.1 Provided that a Bid is substantially responsive, the Employer 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, by adding the average price of the item or component quoted by substantially responsive Bidders. If the price of the item or component cannot be derived from the price of other substantially responsive Bids, the Employer shall use its best estimate |
| 34. Correction of Arithmetic Errors | 34.1 Provided that the Bid is substantially responsive, the Employer shall correct arithmetic errors on the following basis: <ul style="list-style-type: none"> (a) if there is 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 Employer 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. 34.2 Bidders shall be requested to accept correction of arithmetic errors. Failure to accept the correction in accordance with ITB 34.1, shall result in the rejection of the Bid. |
| 35. Evaluation Process, Financial Parts | 35.1 To evaluate the Financial Part, the Employer shall consider the following: <ul style="list-style-type: none"> (a) price adjustment for correction of arithmetic errors in accordance with ITB 34.1; (b) price adjustment due to discounts offered in accordance with ITB 15.4; |

- (c) converting the amount resulting from applying (a) and (b) above, if relevant, to a single currency in accordance with ITB 36;
- (d) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 33.1;
- (e) excluding provisional sums and the provision, if any, for contingencies in the Priced Activity Schedule but including Daywork, when requested in the Specifications; and
- (f) the additional evaluation factors are specified in Section III, Evaluation and Qualification Criteria.

35.2 If price adjustment is allowed in accordance with ITB 15.7, 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.

35.3 If this bidding document allows Bidders to quote separate prices for different lots (contracts), each lot will be evaluated separately to determine the Most Advantageous Bid using the methodology specified in in Section III, Evaluation and Qualification Criteria. **Discounts that are conditional on the award of more than one lot or slice shall not be considered for Bid evaluation.**

36. Conversion to Single Currency and Margin of Preference

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

36.2 Margin of domestic preference shall not apply.

37. Abnormally Low Bids

37.1 An Abnormally Low Bid is one where the Bid price, in combination with other constituent elements of the Bid, appears unreasonably low to the extent that the Bid price raises material concerns as to the capability of the Bidder to perform the Contract for the offered Bid price.

37.2 In the event of identification of a potentially Abnormally Low Bid, the Employer shall seek written clarifications from the Bidder, including detailed price analyses of its Bid price in relation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the bidding document.

37.3 After evaluation of the price analyses, in the event that the Employer determines that the Bidder has failed to demonstrate its capability to perform the Contract for the offered Bid Price, the Employer shall reject the Bid.

I. Evaluation of Combined Technical and Financial Parts, Most Advantageous Bid and Notification of Intention to Award

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| 38. Evaluation of combined Technical and Financial Parts | <p>38.1 The Employer's evaluation of responsive Bids will take into account technical factors, in addition to cost factors in accordance with Section III Evaluation and Qualification Criteria. The weight to be assigned for the Technical factors and cost is specified in the BDS. The Employer will rank the Bids based on the evaluated Bid score (B).</p> <p>38.2 The Employer will determine the Most Advantageous Bid. The Most Advantageous Bid is the Bid of the Bidder that meets the Qualification Criteria and whose Bid has been determined to be substantially responsive to the Bidding document and is the Bid with the highest combined technical and financial score.</p> |
| 39. Employer's Right to Accept Any Bid, and to Reject Any or All Bids | <p>39.1 The Employer reserves the right to accept or reject any Bid, and 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.</p> |
| 40. Standstill Period | <p>40.1 The Contract shall not be awarded earlier than the expiry of the Standstill Period. The Standstill Period shall be ten (10) Business Days unless extended in accordance with ITB 44. The Standstill Period commences the day after the date the Employer has transmitted to each Bidder the Notification of Intention to Award the Contract. Where only one Bid is submitted, or if this contract is in response to an emergency situation recognized by the Bank, the Standstill Period shall not apply</p> |
| 41. Notification of Intention to Award | <p>41.1 The Employer shall send to each Bidder (that has not already been notified that it has been unsuccessful), the Notification of Intention to Award the Contract to the successful Bidder. The Notification of Intention to Award shall contain, at a minimum, the following information:</p> <ul style="list-style-type: none"> (a) the name and address of the Bidder submitting the successful Bid; (b) the Contract price of the successful Bid; (c) the total combined score of the successful Bidder; (d) the names of all Bidders who submitted Bids, and their Bid prices as readout and as evaluated and technical scores; |

- (e) a statement of the reason(s) the Bid (of the unsuccessful Bidder to whom the notification is addressed) was unsuccessful;
- (f) the expiry date of the Standstill Period; and
- (g) instructions on how to request a debriefing or submit a complaint during the standstill period.

J. Award of Contract

- 42. Award Criteria** 1.1 Subject to ITB 39, the Employer shall award the Contract to the successful Bidder. This is the Bidder whose Bid has been determined to be the Most Advantageous Bid.
- 43. Notification of Award** 43.1 Prior to the date of expiry of the Bid validity and upon expiry of the Standstill Period, specified in ITB 40.1, or any extension thereof, and, upon satisfactorily addressing any complaint that has been filed within the Standstill Period, the Employer shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification of award (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Employer will pay the Service Provider in consideration of the execution of the Contract (hereinafter and in the Conditions of Contract and Contract Forms called "the Contract Price").
- 43.2 Within ten (10) Business Days after the date of transmission of the Letter of Acceptance, the Employer shall publish the Contract Award Notice which shall contain, at a minimum, the following information:
- (a) name and address of the Employer;
 - (b) name and reference number of the contract being awarded, and the selection method used;
 - (c) names of all Bidders that submitted Bids, and their Bid prices as read out at Bid opening, and as evaluated;
 - (d) name of Bidders whose Bids were rejected and the reasons for their rejection;
 - (e) the name of the successful Bidder, the final total contract price, the contract duration and a summary of its scope; and
 - (f) successful Bidder's Beneficial Ownership Disclosure Form.
- 43.3 The Contract Award Notice shall be published on the Employer's website with free access if available, or in at least one newspaper of

- national circulation in the Employer's Country, or in the official gazette.
- 43.4 Until a formal Contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.
- 44. Debriefing by the Employer**
- 44.1 On receipt of the Borrower's Notification of Intention to Award referred to in ITB 41, an unsuccessful Bidder has three (3) Business Days to make a written request to the Employer for a debriefing. The Employer shall provide a debriefing to all unsuccessful Bidders whose request is received within this deadline.
- 44.2 Where a request for debriefing is received within the deadline, the Employer shall provide a debriefing within five (5) Business Days, unless the Employer decides, for justifiable reasons, to provide the debriefing outside this timeframe. In that case, the standstill period shall automatically be extended until five (5) Business Days after such debriefing is provided. If more than one debriefing is so delayed, the standstill period shall not end earlier than five (5) Business Days after the last debriefing takes place. The Employer shall promptly inform, by the quickest means available, all Bidders of the extended standstill period.
- 44.3 Where a request for debriefing is received by the Employer later than the three (3)-Business Day deadline, the Employer should provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of Public Notice of Award of contract. Requests for debriefing received outside the three (3)-day deadline shall not lead to extension of the standstill period.
- 44.4 Debriefings of unsuccessful Bidders may be done in writing or verbally. The Bidder shall bear their own costs of attending such a debriefing meeting.
- 45. Signing of Contract**
- 45.1 The Employer shall send to the successful Bidder the Letter of Acceptance including the Contract Agreement, and a request to submit the Beneficial Ownership Disclosure Form providing additional information on its beneficial ownership. The Beneficial Ownership Disclosure Form shall be submitted within eight (8) Business Days of receiving this request.
- 45.2 The successful Bidder shall sign, date and return to the Employer, the Contract Agreement within twenty-eight (28) days of its receipt.
- 46. Performance Security**
- 46.1 Within twenty-eight (28) days of the receipt of the Letter of Acceptance from the Employer, the successful Bidder, if required, shall furnish the Performance Security in accordance with the GCC

3.9, using for that purpose the Performance Security Form included in Section X, Contract Forms, or another Form acceptable to the Employer. 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 Employer. A foreign institution providing a bond shall have a correspondent financial institution located in the Employer's Country, unless the Employer has agreed in writing that a correspondent financial institution is not required.

46.2 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. In that event the Employer may award the Contract to the Bidder offering the next Most Advantageous Bid.

- | | |
|--|---|
| 47. Adjudicator | 47.1 The Employer proposes the person named in the BDS to be appointed as Adjudicator under the Contract, at an hourly fee specified in the BDS , plus reimbursable expenses. If the Bidder disagrees with this Bid, the Bidder should so state in the Bid. If, in the Letter of Acceptance, the Employer has not agreed on the appointment of the Adjudicator, the Adjudicator shall be appointed by the Appointing Authority designated in the Special Conditions of Contract at the request of either party. |
| 48. Procurement Related Complaint | 48.1 The procedures for making a Procurement-related Complaint are as specified in the BDS. |

Section II - Bid Data Sheet (BDS)

The following specific data for the Non-Consulting Services to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

ITB Reference	A. General
ITB 1.1	The reference number of the Request for Bids (RFB) is : 050/HSP/UGPE The Employer is: Centro de Coordenação Integrada de Projetos (CCIP) – Ministério da Coordenação de Projetos Especiais e Acesso a Fundos The name of the RFB is: Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde The number and identification of lots (contracts) comprising this RFB is: One contract
ITB 1.2(a)	Not applicable
ITB 1.3	The Intended Completion Date is 90 days
ITB 2.1	The Borrower is: • The Government of the Republic of Cabo Verde • Loan or Financing Agreement amount: USD 29.00 million The name of the Project is: Health Security Program in Western and Central Africa Project (HeSP).
ITB 4.1	Maximum number of members in the Joint Venture (JV) shall be: Three 3
ITB 4.5	A list of debarred firms and individuals is available on the Bank's external website: http://www.worldbank.org/debarr .
	B. Contents of Bidding Document
ITB 8.1	For <u>Clarification of Bid purposes</u> only, the Employer's address is: Attention: Mr. Bruno Santos - Project Manager – Email: Bruno.santos@mf.gov.cv

	Mrs. Ailine Fernandes – Procurement Officer- Email: Ailine.fernandes@mf.gov.cv Mrs. Karine Tavares - Procurement Assistant Email: Karine.tavares@mf.gov.cv Mrs. Adilma Silva - Procurement Assistant Email Email: Adilma.silva@mf.gov.cv C/C: Mr. Nuno Gomes – Coordinator CCIP – E-mail: Nuno.gomes@mf.gov.cv. Address: Ministério da Coordenação de Projetos Especiais e Acesso a Fundos Centro de Coordenação Integrada de Projetos Av. Amílcar Cabral, Ex Edifício do BCV, 4º andar. PO Box 145, Plateau City: Cidade da Praia. Country: Republic of Cabo Verde Telephone: +238 261 7584/+238 261 5939 Requests for clarification should be received by the Purchaser no later than: <u>Fourteen (14) calendar days before the deadline date for bids</u> Web page: Concursos - UGPE
	C. Preparation of Bids
ITB 11.1	The language of the Bid is: English. All correspondence exchange shall be in English language. Language for translation of supporting documents and printed literature is English or Portuguese language.
ITB 12.2 (h)	The Bidder shall submit the following additional documents in the Technical Part of its Bid: According to point No. 12 of the TOR Code of Conduct for Service Provider's Personnel The Bidder shall submit its Code of Conduct that will apply to the Service Provider's Personnel (as defined in GCC Sub- Clause 1.1) employed for the execution of Services (defined in GCC Sub- Clause 1.1) at the locations in the Employer's country where the Services are required, to ensure compliance with the Service Provider's Environmental and/or Social, as applicable, obligations under the Contract. The Bidder shall use for this purpose the Code of Conduct form provided in Section IV. No substantial modifications shall be made to this form, except that the Bidder may introduce additional

	requirements, including as necessary to take into account specific Contract issues/risks. Management Strategies and Implementation Plans (MSIP) to manage the (ES) risks: The Bidder shall submit Management Strategies and Implementation Plans (MSIPs) to manage the following key Environmental and Social (ES) risks: ➤ Simplified Environmental and Social Management Plan that includes mitigation measures for the expected environmental and social risks and impacts of the services; ➤ Occupational Health and Safety Plan; ➤ Sexual Exploitation and Abuse (SEA) prevention and response action plan aligned with the Project GBV Action Plan Energy efficiency ➤ The equipment shall demonstrate high levels of energy efficiency, promoting reduced energy consumption during operation. ➤ Specific requirements for e-waste management - E-Waste declaration All electrical and electronic equipment must comply with applicable waste management requirements, particularly regarding Waste Electrical and Electronic Equipment (e-waste). The Bidder shall consult and comply with the requirements of the instruments of the Project's Environmental and Social Framework, namely: https://CCIP.gov.cv/uploads/QGAS_PSSAOC_CABO_VERDE_a9840aaecf.pdf https://CCIP.gov.cv/uploads/PCAS_projecto_seguranca_sanitaria_9938399c5f.pdf
ITB 12.3 (d)	The Bidder shall submit the following additional documents in the Financial Part of its Bid: Not Applicable
ITB 14.1	Alternative Bids shall not be considered .
ITB 14.2	Alternative times for completion <i>shall not be</i>
ITB 14.3	Alternative technical solutions shall be permitted for the following parts of the Services: Not Applicable

ITB 15.7	The prices quoted by the Bidder <i>“shall not”</i> be subject to adjustment during the performance of the Contract.
ITB 16.1	The prices shall be quoted by the bidder in: EUROS, USD, CVE The Bidder <i>is not</i> required to quote in the currency of the Employer’s Country the portion of the Bid price that corresponds to expenditures incurred in that currency.
ITB 18.4	Prequalification <i>has not</i> been undertaken.
ITB 19.1	The Bid shall be valid until: <u>February 26, 2027</u>
ITB 19.3 (a)	The Bid price shall be adjusted by the following factor(s): Not applicable
ITB 20.1	A Bid Security is required in form of a Bank Guarantee . The amount and currency of the Bid Security shall be <u>Twenty-six thousand dollars United States Dollars (USD 26,000)</u> . <u>The Bid Security must be included in the first envelope - Technical Part</u> <u>The bid security in form of a bank guarantee must be issued in accordance with the form in Section IV - Bidding Forms: Form of Bid Security - (Bank Guarantee)</u> <u>Any alteration to the content of the Bid Security, in particular to its validity date, may result in the rejection of the Bid.</u> <u>The Bid Security of a JV shall be in the name of the JV that submits the Bid. If the JV has not been constituted into a legally enforceable JV, at the time of Bidding, the Bid Security shall be in the names of all future members as named in the letter of intent mentioned in ITB 4.1</u>
ITB 20.3 (d)	Other types of acceptable securities: None
ITB 20.9	Not applicable
ITB 21.3	The written confirmation of authorization to sign on behalf of the Bidder shall consist of Written Power of Attorney accompanying the bid. <u>Power of Attorney: A duly authorized person authorization shall be indicated by written power of attorney accompanying the bid to demonstrate the authority of the signatory</u> <i>For a bid submitted by an existing or intended JV, the bid shall also include an undertaking signed by all parties:</i> <i>a. stating that all parties shall be jointly and severally liable; and</i>

	<i>b. nominating an authorized representative who shall have the authority to conduct all business on behalf of any and all parties to the JV during the bidding process and, in the event the JV is awarded the contract, during contract execution.</i>
	D. Submission of Bids
ITB 22.1	For Bids submitted in closed envelope the Bidders shall submit: • One (1) original of the Bid. • One (1) copy; and • One (1) USB device containing an electronic copy of the Bid submission. In case of any discrepancy between the paper-based Bid and the electronic copy, the paper-based Bid shall prevail. The outer envelope shall clearly mark: “Do Not Open UNTIL October 26 , 2026 at 15 :30 (local time) “Não ABRIR ANTES DE 26 DE OUTUBRO, 2026 ÀS 15H30 (HORA LOCAL)”
ITB 23.1	For Bid submission in closed identified envelope, the Purchaser’s address is: Attention: Nuno Gomes Ministério da Coordenação de Projetos Especiais e Acesso a Fundos Centro de Coordenação Integrada de Projetos. Av. Amílcar Cabral, Ex Edifício do BCV, 4º andar. PO Box 145, Plateau - City: Cidade da Praia, Republic of Cabo Verde Bidders shall have the option of submitting their <u>Bids electronically</u>. Recommended: Bids sent by email must be with a <u>password protection</u>. Bidder must use different passwords for technical and financial proposals. The electronic Bidding submission procedures shall be: For submission of bids, the Bidders have the option to submit the bids through the e-mail addresses indicated below with a password protection. Mr. Nuno Gomes – Coordinator CCIP – E-mail: Nuno.gomes@mf.gov.cv. Mr. Bruno Santos – Project Manager – Email: Bruno.santos@mf.gov.cv Mrs. Ailine Fernandes – Procurement Officer– Email: Ailine.fernandes@mf.gov.cv

Mrs. Karine Tavares – Procurement Assistant – Email:

Karine.tavares@mf.gov.cv.

Mrs. Adilma Silva – Procurement Assistant- Email:

Adilma.silva@mf.gov.cv

Bids protected with a password, the password must be received **until 15h00 local time of October 26, 2026** to the emails address:

Nuno.gomes@mf.gov.cv / Bruno.santos@mf.gov.cv/

Ailine.Fernandes@mf.gov.cv / Karine.tavares@mf.gov.cv

Adilma.silva@mf.gov.cv;

- The email shall mandatory and clearly marked “**Reference Number: RFB No: 050/HSP/UGPE – Acquisition and Implementation of the Picture Archiving and Communication System (PACS) for Health Structures of the Ministry of Health of Cabo Verde**”
- Technical and financial proposals must be sent in separate files, each one (i) clearly marked as Technical proposal, Financial proposal respectively and (ii) protected by a different password;
- Bids sent by e-mail shall have an overall size until 9 MB or be sent through a link;
- After receiving the results of the technical proposal, bidders will be asked (via email) to provide their financial proposal password. Please note that a bidder must use different passwords for technical and financial proposals.
- For Bids submitted electronically the original of the Bid security, must be received at CCIP address until ten (10) business days after deadline for bids submission. i.e. until **November 09, 2026.**
- The Purchaser will not assume any responsibility: reserves the right to declare the Bids as non- responsive if the printed Originals of Bid security is not received within that period.

The Purchaser will not assume any responsibility:

- For bids submitted through email address without password protection.
- For not submission of password on within the deadline requested.

Bids submitted through e-mail will be treated as Originals, the Purchaser reserve the right to request any documents as part of the evaluation process

	and the documents may be checked/requested by the Purchaser before contract award. CCIP will promptly acknowledge receipt of the bids submitted through email, still Bidders is strongly recommended to call to CCIP for confirmation of delivery at number: Centro de Coordenação Integrada de Projetos Ministério da Coordenação de Projetos Especiais e Acesso a Fundos Tel: (+238) 261 7584 / 261 6198
ITB 23.1	The deadline for Bid submission is: Date: October 26, 2026 Time: 15h00 Cabo Verde Time.
E. Public Opening of Technical Parts of Bids	
ITB 26.1	The Bid opening shall take place at: Ministério da Coordenação de Projetos Especiais e Acesso a Fundos – Centro de Coordenação Integrada de Projetos Av. Amílcar Cabral, Ex Edifício do BCV, 4º andar. PO Box 145, Plateau City: Cidade da Praia. Country: Republic of Cabo Verde Date: October 26, 2026 Time: 15h30 Cabo Verde Time. The electronic Bid opening procedures shall be: Yes, the link will be sent before the opening.
ITB 26.6	The Letter of Bid - Technical Part and the sealed envelope marked “Second Envelope - Financial Part” shall be initialed by representatives of the Purchaser conducting Bid opening.
G. Evaluation of Technical Part of Bids	

ITB 31.2	<table border="1"> <tr> <td data-bbox="412 243 1008 369">The weighting to be given for Rated Criteria (including technical and non-price factors) is: 70% technical Factor</td><td data-bbox="1016 243 1300 369">weight in percentage</td></tr> <tr> <td data-bbox="412 373 1008 457">1. Technical Proposal – Solution, Equipment and Compliance</td><td data-bbox="1016 373 1300 457">50</td></tr> <tr> <td data-bbox="412 462 1008 546">2. Implementation Methodology and Work Plan</td><td data-bbox="1016 462 1300 546">15</td></tr> <tr> <td data-bbox="412 550 1008 634">3. After-Sales Support, Warranty and Maintenance</td><td data-bbox="1016 550 1300 634">25</td></tr> <tr> <td data-bbox="412 638 1008 680">4. Training and Knowledge Transfer</td><td data-bbox="1016 638 1300 680">10</td></tr> <tr> <td data-bbox="412 684 1008 726">Total</td><td data-bbox="1016 684 1300 726">100</td></tr> </table>	The weighting to be given for Rated Criteria (including technical and non-price factors) is: 70% technical Factor	weight in percentage	1. Technical Proposal – Solution, Equipment and Compliance	50	2. Implementation Methodology and Work Plan	15	3. After-Sales Support, Warranty and Maintenance	25	4. Training and Knowledge Transfer	10	Total	100
The weighting to be given for Rated Criteria (including technical and non-price factors) is: 70% technical Factor	weight in percentage												
1. Technical Proposal – Solution, Equipment and Compliance	50												
2. Implementation Methodology and Work Plan	15												
3. After-Sales Support, Warranty and Maintenance	25												
4. Training and Knowledge Transfer	10												
Total	100												
H. Notification of Evaluation of Technical Parts and Public Opening of Financial Parts													
ITB 32.5	Two (2) representatives of the Purchaser conducting Bid opening shall initial the Letter of Bid – financial Part and Schedules. Each Financial Part of Bid shall be initialed by all representatives and shall be numbered, any modification to the unit or the Representative of the Purchaser shall initial total price.												
I. Evaluation of Financial Part of Bids													
ITB 35.1 (f)	Additional requirements apply. These are detailed in the evaluation criteria in Section III, Evaluation and Qualification Criteria. <u>Not Applicable</u>												
ITB 36.1	The currency that shall be used for Bid evaluation and comparison purposes to convert at the selling exchange rate all Bid prices expressed in various currencies into a single currency is: Cabo Verde Escudos (CVE). The source of exchange rate shall be: the Central Bank of the Republic of Cabo Verde: http://www.bcv.cv The date for the exchange rate shall be: Seven (07) days before the submission deadline date i.e. October 19, 2026												
J. Evaluation of Combined Technical and Financial Parts and Most Advantageous Bid													
ITB 38.1	The weight to be given for cost is: (30%)												

K. Award of Contract	
ITB 47	Conciliation and Arbitration Center of the Barlavento Chamber of Commerce. The hourly rate for this Conciliator will be in accordance with the table in force at the Conciliation and Arbitration Center of the Barlavento Chamber of Commerce.
ITB 48.1	The procedures for making a Procurement-related Complaint are detailed in the “Procurement Regulations for IPF Borrowers (Annex III).” If a Bidder wishes to make a Procurement-related Complaint, the Bidder should submit its complaint following these procedures, in writing (by the quickest means available, that is either by email or fax), to: For the attention: Mr. Nuno Gomes Title/position: Coordinator CCIP Employer: Ministério da Coordenação de Projetos Especiais e Acesso a Fundos - Centro de Coordenação Integrada de Projetos. Email address: Nuno.gomes@mf.gov.cv. A copy of the complaint can be sent for the Bank’s information and monitoring to: procurementcomplaints@worldbank.org In summary, a Procurement-related Complaint may challenge any of the following: 1. the terms of the Bidding Documents; 2. the Employer’s decision to exclude a Bidder from the procurement process prior to the award of contract; and 3. the Employer’s decision to award the contract.

Section III - Evaluation and Qualification Criteria

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1. Qualification

If the Employer has not undertaken prequalification of potential Bidders, all Bidders shall include the following information and documents with their Bids:

- (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the Bid to commit the Bidder;
- (b) total monetary value of Services performed for each of the last five years;
- (c) experience in Services of a similar nature and size for each of the last five years, and details of Services under way or contractually committed; and names and address of clients who may be contacted for further information on those contracts;
- (d) list of major items of equipment proposed to carry out the Contract;
- (e) qualifications and experience of key site management and technical personnel proposed for the Contract;
- (f) reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to the Employer to seek references from the Bidder's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the Bidder is involved, the parties concerned, and disputed amount;
- (j) proposals for subcontracting components of the Services amounting to more than 10 percent of the Contract Price;
- (k) if required by the Employer, Environmental and Social (ES) past performance declaration (see below at the end of this section); and **N/A**
- (l) Bidders shall include with their bids the Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment Performance Declaration, using the form in Section IV.

Bids submitted by a joint venture of two or more firms as members shall comply with the following requirements, unless otherwise stated **below**:

- (a) the Bid shall include all the information listed above for each joint venture member;
- (b) the Bid shall be signed so as to be legally binding on all members;

- (c) the Bid shall include a copy of the agreement entered into by the joint venture members defining the division of assignments to each member and establishing that all members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms; 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;
- (d) one of the members shall be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all members of the joint venture; and
- (e) the execution of the entire Contract, including payment, shall be done exclusively with the member in charge.

To qualify for award of the Contract, Bidders shall meet the following minimum qualifying criteria:

- (a) annual volume of Services of at least the amount specified **below**;
- (b) experience as service provider in the provision of at least two service contracts of a nature and complexity equivalent to the Services over the last 5 years (to comply with this requirement, Services contracts cited should be at least 70 percent complete) as specified **below**;
- (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment listed **in below**;
- (d) Suitably qualified key personnel specified below and other key personnel that the Bidder considers appropriate to perform the Services; and
- (e) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than the amount specified **below**.

A consistent history of litigation or arbitration awards against the Bidder or any member of a Joint Venture may result in disqualification.

At the time of Contract award, successful Bidder (including each member of a JV) shall not be subject to disqualification by the Bank due to noncompliance with contractual SEA/SH prevention and response obligations. If any proposed subcontractor does not meet the requirement, the Employer will require the Bidder to propose a replacement subcontractor.

Qualification Requirements

Annual Volume	The minimum required annual volume of Services for the successful Bidder in any of the last five (5) years shall be: USD 300 000
Experience	<i>The Bidder shall provide evidence of at least five (5) years of operational experience in the successful implementation of PACS systems or similar projects..</i>
Key Personnel	<i>The Bidder shall demonstrate the availability of at least two (2) engineers with relevant technical certifications to support the implementation and maintenance of the proposed solution.</i>
Liquid Assets	The minimum amount of liquid assets and/or credit facilities net of other contractual commitments of the successful Bidder shall be: N/A
Subcontractors	Subcontractors' experience <i>shall not</i> be taken into account.

The figures for each of the members of a joint venture shall be added together to determine the Bidder's compliance with the minimum qualifying criteria of (a), (b) and (e); however, for a joint venture to qualify the member in charge must meet at least 40 percent of those minimum criteria for an individual Bidder and other members at least 25% of the criteria. Failure to comply with this requirement will result in rejection of the joint venture's Bid.

Subcontractors' experience and resources ***will not be taken*** into account in determining the Bidder's compliance with the qualifying criteria, unless otherwise stated in the Qualification Requirements above.

Declaration: Environmental and Social (ES) past performance

The Bidder (if joint venture, each member of a joint venture) shall declare, using the form in Section IV, any contract that has been suspended or terminated and/or performance security called by an employer, in the past five years, for reasons of breach of environmental or social (including Sexual Exploitation and Abuse) contractual obligations. The Employer may use this information to seek further information or clarifications in carrying out its due diligence.

2. Evaluation of Technical Proposal

Assessment of adequacy of Technical Proposal with Requirements in accordance with ITB 31.1:

Technical Fator	Description
1. Technical Proposal – Solution, Equipment and Compliance	The evaluation will consider the overall quality, adequacy and coherence of the proposed PACS/VNA solution and associated hardware, infrastructure and software, including integration, security, backup, scalability and compliance with the requirements of the Terms of Reference.
2. Implementation Methodology and Work Plan	The evaluation will consider the proposed implementation approach, work plan, schedule, installation and configuration methodology, integration, migration, testing, acceptance and feasibility of completing the implementation within the required timeframe.
3. After-Sales Support, Warranty and Maintenance	The evaluation will consider the proposed approach to technical support, warranty, maintenance, SLA compliance, HelpDesk, incident management, monitoring, updates and continuity of operation.
4. Training and Knowledge Transfer	The evaluation will consider the quality and adequacy of the training plan, training of technical and end users, documentation, e-learning and transfer of knowledge to the Ministry of Health/NOSi teams.

The Rated Criteria (including technical and non-price factors, and sub factors if any) to be evaluated and the scores to be given to each factor and sub factor are specified in the BDS ITB 31.2.

Technical Proposal Scoring Methodology

Score (of the total score for the factor/subfactor as applicable)	Description	Remarks
0	Required feature is absent; no relevant information to demonstrate how the requirement is met	
1	Required feature present with deficiencies such as insufficient or information that lacks clarity	
2	Sufficient information to demonstrate how the requirement will be met	
3	Sufficient information to demonstrate that the requirement will be marginally exceeded	
4	Sufficient information that significantly exceed the requirement/proposal contributes to significant value addition	

The score for each sub- factor (i) within a factor (j) will be combined with the scores of sub- factors in *the* same factor as a weighted sum to form the Factor Technical Score using the following formula:

$$S_j \equiv \sum_{i=1}^k t_{ji} * w_{ji}$$

where:

t_{ji} = the technical score for sub- factor “i” in factor “j”,

w_{ji} = the weight of sub- factor “i” in factor “j”,

k = the number of scored sub-factors in factor “j”, and

$$\sum_{i=1}^k w_{ji} = 1$$

The Factor *Technical* Scores will be combined in a weighted sum to form the total Technical Proposal Score using the following formula:

$$T \equiv \sum_{j=1}^n S_j * W_j$$

where:

S_j = the Factor Technical Score of factor “j”,

W_j = the weight of factor “j” as specified **in the BDS**,

n = the number of Factors, and

$$\sum_{j=1}^n W_j = 1$$

Alternative Technical Solutions for specified parts of the Works: Not Applicable

3. Financial Evaluation

Criteria for Financial Evaluation

In addition to the criteria listed in ITB 35.1 (a) – (e) the following criteria shall apply: **None**

4. Combined Evaluation

The Employer will evaluate and compare the Bids that have been determined to be substantially responsive.

An Evaluated Bid Score (B) will be calculated for each responsive Bid using the following formula, which permits a comprehensive assessment of the evaluated cost and the technical merits of each Bid:

$$B \equiv \frac{C_{low}}{C} * X * 100 + \frac{T}{T_{high}} * (1 - X) * 100$$

Where:

- C = Evaluated Bid Cost
- C_{low} = the lowest of all Evaluated Bid Costs among responsive Bids
- T = the total Technical Score awarded to the Bid
- T_{high} = the Technical Score achieved by the Bid that was scored best among all responsive Bids
- X = weight for Cost as specified **in the BDS**

The Bid with the best-evaluated Bid Score (B) among responsive Bids shall be the Most Advantageous Bid provided the Bidder is qualified to perform the Contract.

5. Multiple Contracts: Not Applicable

If permitted under ITB 37.3, will be evaluated as follows:

- (i) *Award Criteria for Multiple Contracts [ITB 37.3]:*
["If not applicable state 'Not Applicable'."]

If in accordance with ITB 1.1 Bids are invited for more than one lot or package, the contract will be awarded to the Bidder or Bidders with the Most advantageous Bid for the individual lots.

However, if a Bidder, with a Bid that is substantially responsive and with the highest evaluated score for individual lots, is not qualified for the combination of the lots, then the award will be made based on the highest total score for the combination of lots for which the Bidders are qualified.

Cross discounts for award of multiple lots will not be considered.

Section IV- Bidding Forms

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Letter of Bid -Technical Part

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

The Bidder must prepare this Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: *[insert date (as day, month and year) of Bid submission]*

RFB No.: *[insert number of RFB process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

We, the undersigned, hereby submit our Bid, in two parts, namely:

- (a) the Technical Part, and
- (b) the Financial Part

In submitting our Bid, we make the following declarations:

To: ***[insert complete name of Employer]***

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including Addenda issued in accordance with ITB 9;
- (b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITB 4;
- (c) **Bid-Securing Declaration:** We have not been suspended nor declared ineligible by the Employer based on execution of a Bid-Securing Declaration or Proposal-Securing Declaration in the Employer's country in accordance with ITB 4.7;
- (d) **Exploitation and Abuse (SEA) and/or Sexual Harassment (SH):** *[select the appropriate option from (i) to (iii) below and delete the others].*

We *[where JV, insert: "including any of our JV members"]*, and any of our subcontractors:

- (i) *[have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations.]*
- (ii) *[are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations.]*

- (iii) [had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. An arbitral award on the disqualification case has been made in our favor.]
- (e) **Conformity:** We offer to provide the Non-Consulting Services in conformity with the bidding document of the following: *[insert a brief description of the Non-Consulting Services]*;
- (f) **Bid Validity Period:** Our Bid shall be valid until *[insert day, month and year in accordance with ITB 19.1]*, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (g) **Performance Security:** If our Bid is accepted, we commit to obtain a Performance Security in accordance with the bidding document;
- (h) **One Bid Per Bidder:** We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other Bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements of ITB 4.3, other than alternative Bids submitted in accordance with ITB 14;
- (i) **Suspension and Debarment:** We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the World Bank Group or a debarment imposed by the World Bank Group in accordance with the Agreement for Mutual Enforcement of Debarment Decisions between the World Bank and other development banks. Further, we are not ineligible under the Employer's Country laws or official regulations or pursuant to a decision of the United Nations Security Council;
- (j) **State-owned enterprise or institution:** *[select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITB 4.6];*
- (k) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (l) **Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Bid, the Most Advantageous Bid or any other Bid that you may receive; and
- (m) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption.

Name of the Bidder: **[insert complete name of the Bidder]*

Name of the person duly authorized to sign the Bid on behalf of the Bidder: *******[insert complete name of person duly authorized to sign the Bid]*

Title of the person signing the Bid: *[insert complete title of the person signing the Bid]*

Signature of the person named above: *[insert signature of person whose name and capacity are shown above]*

Date signed *[insert date of signing]* **day of** *[insert month]*, *[insert year]*

*: In the case of the Bid submitted by a 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. The power of attorney shall be attached with the Bid Schedules.

Appendix to Technical Part

The Bidder shall complete as appropriate and attach to the Letter of Bid-Technical Part, relevant documents, including the following, to demonstrate its qualifications and technical capacity to mobilize relevant resources for the contract, consistent with its proposal regarding work methods, scheduling etc., and fully in accordance with the requirements stipulated in Section VII, Employer's Requirements:

1. Bidder's qualifications;
2. Description of the Services, including demonstrating that the services will meet or exceed any specified performance requirements;
3. Method Statement;
4. Code of Conduct; and
5. Work Plan.

Bidder Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: *[insert date (as day, month and year) of Bid submission]*

RFB No.: *[insert number of Bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

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1. Bidder's Name <i>[insert Bidder's legal name]</i>
2. In case of JV, legal name of each member : <i>[insert legal name of each member in JV]</i>
3. Bidder's actual or intended country of registration: <i>[insert actual or intended country of registration]</i>
4. Bidder's year of registration: <i>[insert Bidder's year of registration]</i>
5. Bidder's Address in country of registration: <i>[insert Bidder's legal address in country of registration]</i>
6. Bidder's Authorized Representative Information Name: <i>[insert Authorized Representative's name]</i> Address: <i>[insert Authorized Representative's Address]</i> Telephone/Fax numbers: <i>[insert Authorized Representative's telephone/fax numbers]</i> Email Address: <i>[insert Authorized Representative's email address]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.4. ☐ 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 4.6 documents establishing: • Legal and financial autonomy • Operation under commercial law • Establishing that the Bidder is not under the supervision of the agency of the Employer

8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. *[The successful Bidder shall provide additional information on beneficial ownership, using the Beneficial Ownership Disclosure Form.]*

Bidder's JV Members Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture]].

Date: *[insert date (as day, month and year) of Bid submission]*

RFB No.: *[insert number of Bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

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1. Bidder's Name: <i>[insert Bidder's legal name]</i>
2. Bidder's JV Member's name: <i>[insert JV's Member legal name]</i>
3. Bidder's JV Member's country of registration: <i>[insert JV's Member country of registration]</i>
4. Bidder's JV Member's year of registration: <i>[insert JV's Member year of registration]</i>
5. Bidder's JV Member's legal address in country of registration: <i>[insert JV's Member legal address in country of registration]</i>
6. Bidder's JV Member's authorized representative information Name: <i>[insert name of JV's Member authorized representative]</i> Address: <i>[insert address of JV's Member authorized representative]</i> Telephone/Fax numbers: <i>[insert telephone/fax numbers of JV's Member authorized representative]</i> Email Address: <i>[insert email address of JV's Member authorized representative]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Employer, in accordance with ITB 4.6.
8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership. <i>[The successful Bidder shall provide additional information on beneficial ownership for each JV member using the Beneficial Ownership Disclosure Form.]</i>

Qualification Information

1. Individual Bidders or Individual Members of Joint Ventures

- 1.1 Constitution or legal status of Bidder: *[attach copy]*
- Place of registration: *[insert]*
- Principal place of business: *[insert]*
- Power of attorney of signatory of Bid: *[attach]*
- 1.2 Total annual volume of Services performed in five years, in the internationally traded currency specified **in the BDS**: *[insert]*
- 1.3 Services performed as prime Service Provider on the provision of Services of a similar nature and volume over the last five years. The values should be indicated in the same currency used for Item 1.2 above. Also list details of Services under way or committed, including expected completion date.

Project name and country	Name of employer and contact person	Type of Services provided and year of completion	Value of contract
(a)			
(b)			

- 1.4 Major items of Service Provider's Equipment proposed for carrying out the Services. List all information requested below.

Item of equipment	Description, make, and age (years)	Condition (new, good, poor) and number available	Owned, leased (from whom?), or to be purchased (from whom?)
(a)			
(b)			

- 1.5 Qualifications and experience of key personnel proposed for administration and execution of the Contract. Attach biographical data. Refer to GCC Clause 4.1.

Position	Name	Years of experience (general)	Years of experience in proposed position
(a)			

(b)

1.6 Proposed subcontracts and firms involved. Refer to GCC Clause 3.5.

Sections of the Services	Value of subcontract	Subcontractor (name and address)	Experience in providing similar Services
(a)			
(b)			

1.7 Financial reports for the last five years: balance sheets, profit and loss statements, auditors' reports, etc. List below and attach copies.

1.8 Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of support documents. We certify/confirm that we comply with eligibility requirements as per ITB 4.

1.9 Name, address, and telephone, telex, and facsimile numbers of banks that may provide references if contacted by the Employer.

1.10 Information regarding any litigation, current or within the last five years, in which the Bidder is or has been involved.

Other party(ies)	Cause of dispute	Details of litigation award	Amount involved
(a)			
(b)			

1.11 Statement of compliance with the requirements of ITB 4.2.

1.12 Environmental and Social (ES) performance declaration, if required, and Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment Performance Declaration, using the forms included in this Section IV.

1.13 Proposed Program (service work method and schedule). Descriptions, drawings, and charts, as necessary, to comply with the requirements of the bidding document.

- 2. Joint Ventures**
- 2.1 The information listed in 1.1 - 1.12 above shall be provided for each member of the joint venture (and each subcontractor for the SEA/SH declaration).
 - 2.2 The information in 1.13 above shall be provided for the joint venture.
 - 2.3 Attach the power of attorney of the signatory(ies) of the Bid authorizing signature of the Bid on behalf of the joint venture.
 - 2.4 Attach the Agreement among all members of the joint venture (and which is legally binding on all members), which shows that
 - (a) all members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
 - (b) one of the members will be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all members of the joint venture; and
 - (c) the execution of the entire Contract, including payment, shall be done exclusively with the member in charge.
- 3. Additional Requirements**
- 3.1 Bidders should provide any additional information required **in the BDS.**

Environmental and Social Performance Declaration

[Note to the Employer: Include this form if applicable in accordance with Section III]

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

Bidder's Name: *[insert full name]*

Date: *[insert day, month, year]*

Joint Venture Member's Name: *[insert full name]*

RFB No. and title: *[insert RFB number and title]*

Page *[insert page number]* of *[insert total number]* pages

Environmental and Social Performance Declaration			
☐ No suspension or termination of contract: An employer has not suspended or terminated a contract and/or called the performance security for a contract for reasons related to Environmental or Social (ES) performance, in the past five years.			
☐ Declaration of suspension or termination of contract: The following contract(s) has/have been suspended or terminated and/or Performance Security called by an employer(s) for reasons related to Environmental or Social (ES) performance, in the past five years. Details are described below:			
Year	Suspended or terminated portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
<i>[insert year]</i>	<i>[insert amount and percentage]</i>	Contract Identification: <i>[indicate complete contract name/ number, and any other identification]</i> Name of Employer: <i>[insert full name]</i> Address of Employer: <i>[insert street/city/country]</i> Reason(s) for suspension or termination: <i>[indicate main reason(s) e.g. gender-based violence; sexual exploitation or sexual abuse breaches]</i>	<i>[insert amount]</i>
<i>[insert year]</i>	<i>[insert amount and percentage]</i>	Contract Identification: <i>[indicate complete contract name/ number, and any other identification]</i> Name of Employer: <i>[insert full name]</i> Address of Employer: <i>[insert street/city/country]</i> Reason(s) for suspension or termination: <i>[indicate main reason(s)]</i>	<i>[insert amount]</i>
...	...	<i>[list all applicable contracts]</i>	...

Performance Security called by an employer(s) for reasons related to ES performance		
Year	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
[insert year]	Contract Identification: <i>[indicate complete contract name/ number, and any other identification]</i> Name of Employer: <i>[insert full name]</i> Address of Employer: <i>[insert street/city/country]</i> Reason(s) for calling of performance security: <i>[indicate main reason(s), e.g. gender-based violence; sexual exploitation, or sexual abuse breaches]</i>	[insert amount]

Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment Performance Declaration

[The following table shall be filled in for the Bidder, each member of a Joint Venture and each subcontractor proposed by the Bidder]

Bidder's Name: *[insert full name]*

Date: *[insert day, month, year]*

Joint Venture Member's or Subcontractor's Name: *[insert full name]*

RFB No. and title: *[insert RFB number and title]*

Page *[insert page number]* of *[insert total number]* pages

SEA and/or SH Declaration
We: ☐ (a) have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations ☐ (b) are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations ☐ (c) had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. An arbitral award on the disqualification case has been made in our favor.
<i>[If (c) above is applicable, attach evidence of an arbitral award reversing the findings on the issues underlying the disqualification.]</i>

Services

The Bidder shall submit documentary evidence to demonstrate that the Services to be provided will meet or exceed the technical specifications and standards specified in Section VII, Employer's Requirements, including any specified performance requirements.

Method Statement

The Bidder shall submit its method statement for the Services to be provided.

The Bidder shall submit comprehensive and concise Environmental and Social Management Strategies and Implementation Plans (ES-MSIP) as required by ITB 12.1 (h) of the Bid Data Sheet. These strategies and plans shall describe in detail the actions, materials, equipment, management processes etc. that will be implemented by the Service Provider, and its Subcontractors.

In developing these strategies and plans, the Bidder shall have regard to the ES provisions of the contract including those as may be more fully described in the Employer's Requirements in Section VII.

- *Sexual Exploitation and Abuse (SEA) Prevention and Response Action Plan; and*
- *Occupational Health and Safety (OHS) measures and Response Action Plan.*

*[In addition to submitting the **required** ES Management Strategies and Implementation Plans, the Bidder shall provide its proposal to demonstrate how additional sustainable procurement requirements, if any, specified in Section VII- Employer's Requirements would be addressed. The Bidder shall also provide its proposal, if any, for exceeding the sustainable procurement requirements]*

[Note to the Bidder: *If required, also include proposed method statement to manage cyber security risks.*]

Code of Conduct for Service Provider's Personnel Form (ES)

Note to the Employer:

The following minimum requirements shall not be modified. The Employer may add additional requirements to address identified issues, informed by relevant environmental and social assessment.

Delete this Box prior to issuance of the bidding documents.

Note to the Bidder:

The minimum content of the Code of Conduct form as set out by the Employer shall not be substantially modified. However, the Bidder may add requirements as appropriate, including to take into account Contract-specific issues/risks.

The Bidder shall initial and submit the Code of Conduct form as part of its bid.

CODE OF CONDUCT FOR SERVICE PROVIDER'S PERSONNEL

We are the Service Provider, [enter name of Service Provider]. We have signed a contract with [enter name of Employer] for [enter description of the Services]. The Services will be carried out at [enter the locations in the Employer's country where the Services are required, as applicable]. Our contract requires us to implement measures to address *environmental and social risks* [**Note to Employer:** depending on the nature of the contract and assessed risks, this may be replaced with *social risks*], related to the Services.

This Code of Conduct is part of our measures to deal with environmental and social risks [**Note to Employer:** depending on the nature of the contract and assessed risks, this may be replaced with *social risks*] related to the Services.

All personnel that we utilize in the execution of the Services, including the staff, labor and other employees of us and each Subcontractor, and any other personnel assisting us in the execution of the Services, are referred to as Service Provider's Personnel.

This Code of Conduct identifies the behavior that we require from the Service Provider's Personnel employed for the execution of the Services at the locations in the Employer's country where the Services are provided.

Our workplace is an environment where unsafe, offensive, abusive or violent behavior will not be tolerated and where all persons should feel comfortable raising issues or concerns without fear of retaliation.

REQUIRED CONDUCT

Service Provider's Personnel employed for the execution of the Services at the locations in the Employer's country where the Services are provided shall:

1. carry out his/her duties competently and diligently;
2. comply with this Code of Conduct and all applicable laws, regulations and other requirements, including requirements to protect the health, safety and well-being of other Service Provider's Personnel and any other person;
3. maintain a safe working environment including by:
 - a. ensuring that workplaces, machinery, equipment and processes under each person's control are safe and without risk to health;
 - b. wearing required personal protective equipment;
 - c. using appropriate measures relating to chemical, physical and biological substances and agents; and
 - d. following applicable emergency operating procedures.
4. report work situations that he/she believes are not safe or healthy and remove himself/herself from a work situation which he/she reasonably believes presents an imminent and serious danger to his/her life or health;
5. treat other people with respect, and not discriminate against specific groups such as women, people with disabilities, migrant workers or children;
6. not engage in any form of sexual harassment including unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature with other Service Provider's or Employer's Personnel;
7. not engage in Sexual Exploitation, which means any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another;
8. not engage in Sexual Abuse, which means the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions;
9. not engage in any form of sexual activity with individuals under the age of 18, except in case of pre-existing marriage;
10. complete relevant training courses that will be provided related to the environmental and social aspects of the Contract, including on health and safety matters, and Sexual Exploitation and Abuse, and Sexual Harassment (SH);
11. report violations of this Code of Conduct; and
12. not retaliate against any person who reports violations of this Code of Conduct, whether to us or the Employer, or who makes use of applicable grievance mechanism for Service Provider's Personnel or the project's Grievance Redress Mechanism.

RAISING CONCERNS

If any person observes behavior that he/she believes may represent a violation of this Code of Conduct, or that otherwise concerns him/her, he/she should raise the issue promptly. This can be done in either of the following ways:

1. Contact [*enter name of the individual, with relevant experience, designated by the Service provider to handle these matters*] in writing at this address [] or by telephone at [] or in person at []; or
2. Call [] to reach the Service Provider's hotline (*if any*) and leave a message.

The person's identity will be kept confidential, unless reporting of allegations is mandated by the country law. Anonymous complaints or allegations may also be submitted and will be given all due and appropriate consideration. We take seriously all reports of possible misconduct and will investigate and take appropriate action. We will provide warm referrals to service providers that may help support the person who experienced the alleged incident, as appropriate. There will be no retaliation against any person who raises a concern in good faith about any behavior prohibited by this Code of Conduct. Such retaliation would be a violation of this Code of Conduct.

CONSEQUENCES OF VIOLATING THE CODE OF CONDUCT

Any violation of this Code of Conduct by the Service Provider's Personnel may result in serious consequences, up to and including termination and possible referral to legal authorities.

FOR SERVICE PROVIDER'S PERSONNEL:

I have received a copy of this Code of Conduct written in a language that I comprehend. I understand that if I have any questions about this Code of Conduct, I can contact [*enter name of Service Provider's contact person(s) with relevant experience*] requesting an explanation.

Name of Service Provider's Personnel: [insert name]

Signature:

Date: (day month year): _____

Countersignature of authorized representative of the Service Provider:

Signature: _____

Date: (day month year): _____

ATTACHMENT 1: Behaviors constituting SEA and behaviors constituting SH

ATTACHMENT 1 TO THE CODE OF CONDUCT FORM**BEHAVIORS CONSTITUTING SEXUAL EXPLOITATION AND ABUSE (SEA) AND BEHAVIORS
CONSTITUTING SEXUAL HARASSMENT (SH)**

The following non-exhaustive list is intended to illustrate types of prohibited behaviors.

(1) **Examples of sexual exploitation and abuse** include, but are not limited to:

- A Service Provider's Personnel tells a member of the community that he/she can get them jobs related to the work site (e.g. cooking and cleaning) in exchange for sex.
- A Service Provider's Personnel that is connecting electricity input to households says that he can connect women headed households to the grid in exchange for sex.
- A Service Provider's Personnel rapes, or otherwise sexually assaults a member of the community.
- A Service Provider's Personnel denies a person access to the locations where the Services are executed unless he/she performs a sexual favor.
- A Service Provider's Personnel tells a person applying for employment under the Contract that he/she will only hire him/her if he/she has sex with him/her.

(2) **Examples of sexual harassment in a work context**

- A Service Provider's Personnel comment on the appearance of another Service Provider's Personnel (either positive or negative) and sexual desirability.
- When a Service Provider's Personnel complains about comments made by another Service Provider's Personnel on his/her appearance, the other Service Provider's Personnel comment that he/she is "asking for it" because of how he/she dresses.
- Unwelcome touching of a Service Provider's Personnel or Employer's Personnel by another Service Provider's Personnel.
- A Service Provider's Personnel tells another Service Provider's Personnel that he/she will get him/her a salary raise, or promotion if he/she sends him/her naked photographs of himself/herself.

Work Plan

Others - Time Schedule

(to be used by Bidder when alternative Time for Completion is invited in ITB 14.2)

Form of Bid Security (Bank Guarantee)

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

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[Employer to insert its name and address]*

RFB No.: *[Employer to insert reference number for the Request for Bids]*

Alternative No.: *[Insert identification No if this is a Bid for an alternative]*

Date: *[Insert date of issue]*

BID 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 the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof]* (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of _____ under Request for Bids No. _____ ("the RFB").

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 complying 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 prior to the Bid validity expiry date set forth in the Bidder's Letter of Bid, or any extended date provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary prior to the expiry date of the Bid validity or any extension thereto provided by the Applicant, (i) has failed to sign 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 expiry date of the Bid validity.

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)]

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

Form of Bid Security (Bid Bond) Not Applicable

[The Surety shall fill in this Bid Bond Form in accordance with the instructions indicated.]

BOND NO. _____

BY THIS BOND *[name of Bidder]* as Principal (hereinafter called “the Principal”), and *[name, legal title, and address of surety]*, **authorized to transact business in** *[name of country of Employer]*, as Surety (hereinafter called “the Surety”), are held and firmly bound unto *[name of Employer]* as Obligee (hereinafter called “the Employer”) in the sum of *[amount of Bond]*¹ *[amount in words]*, for the payment of which sum, well and truly to be made, we, the said Principal and Surety, bind ourselves, our successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Principal has submitted or will submit a written Bid to the Employer dated the ____ day of _____, 20__, for the supply of *[name of Contract]* (hereinafter called the “Bid”).

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that if the Principal:

- (a) withdraws its Bid prior to the Bid validity expiry date set forth in the Principal’s Letter of Bid, or any extended date provided by the Principal; or
- (b) having been notified of the acceptance of its Bid by the Employer prior to the expiry date of the Bid validity or any extension thereto provided by the Principal; (i) 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 Employer’s bidding document.

then the Surety undertakes to immediately pay to the Employer up to the above amount upon receipt of the Employer’s first written demand, without the Employer having to substantiate its demand, provided that in its demand the Employer shall state that the demand arises from the occurrence of any of the above events, specifying which event(s) has occurred.

The Surety hereby agrees that its obligation will remain in full force and effect up to and including the date 28 days after the date of expiry of the Bid validity set forth in the Principal’s Letter of Bid or any extension thereto provided by the Principal.

IN TESTIMONY WHEREOF, the Principal and the Surety have caused these presents to be executed in their respective names this ____ day of _____ 20__.

Principal: _____ Surety: _____
Corporate Seal (where appropriate)

(Signature)
(Printed name and title)

(Signature)
(Printed name and title)

¹ The amount of the Bond shall be denominated in the currency of the Employer’s Country or the equivalent amount in a freely convertible currency.

Form of Bid-Securing Declaration: Not Applicable

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

Date: *[date (as day, month and year)]*

RFB No.: *[number of Bidding process]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[complete name of Employer]*

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 or submitting proposals in any contract with the Employer for the period of time specified in Section II – Bid Data Sheet, if we are in breach of our obligation(s) under the Bid conditions, because we:

- (a) have withdrawn our Bid prior to the expiry date of the Bid validity specified in the Letter of Bid or any extended date provided by us; or
- (b) having been notified of the acceptance of our Bid by the Employer prior to the expiry date of the Bid validity in the Letter of Bid or any extended date provided by us, (i) fail to sign the Contract agreement; 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 expiry date of the Bid validity.

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 to the Joint Venture that submits the Bid.]

Letter of Bid - Financial Part

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE DOCUMENT

The Bidder must prepare this Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.

Note: All italicized text is to help Bidders in preparing this form.

Date of this Bid submission: *[insert date (as day, month and year) of Bid submission]*

Request for Bid No.: *[insert identification]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

To: *[insert complete name of Employer]*

We, the undersigned, hereby submit the second part of our Bid, the Bid Price and Priced Activity Schedule. This accompanies the Letter of Bid- Technical Part.

In submitting our Bid, we make the following additional declarations:

- (a) **Bid Validity:** Our Bid shall be valid until *[insert day, month and year in accordance with ITB 19.1]*, and it shall remain binding upon us and may be accepted at any time on or before this date;
- (b) **Total Price:** The total price of our Bid, excluding any discounts offered in item (c) below is: *[Insert one of the options below as appropriate]*

[Option 1, in case of one lot:] Total price is: [insert the total price of the Bid in words and figures, indicating the various amounts and the respective currencies];

Or

*[Option 2, in case of multiple lots:] (a) Total price of each lot *[insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies]*; and (b) Total price of all lots (sum of all lots) *[insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies]*;*

- (c) **Discounts:** The discounts offered and the methodology for their application are:

(i) The discounts offered are: *[Specify in detail each discount offered]*

(ii) The exact method of calculations to determine the net price after application of discounts is shown below: *[Specify in detail the method that shall be used to apply the discounts]*;

(d) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity]*.

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate “none.”)

Name of the Bidder: **[insert complete name of the Bidder]*

Name of the person duly authorized to sign the Bid on behalf of the Bidder: *** [insert complete name of person duly authorized to sign the Bid]*

Title of the person signing the Bid: *[insert complete title of the person signing the Bid]*

Signature of the person named above: *[insert signature of person whose name and capacity are shown above]*

Date signed *[insert date of signing]* **day of** *[insert month]*, *[insert year]*

*: In the case of the Bid submitted by a 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. The power of attorney shall be attached with the Bid Schedules

Appendix to Financial Part

Schedule Forms

*[The Bidder shall fill in these Forms in accordance with the instructions indicated. The list of line items in column 1 of the Priced **Activity Schedules** shall coincide with the List of Non-Consulting Services specified in the Employer's Requirements.]*

Priced Activity Schedule

Currencies in accordance with ITB 16					Date: _____ RFB No: _____ Alternative No: _____ Page N° _____ of _____	
1	2	3	4	5	6	7
Service N°	Description of Services	Unit	Delivery Date	Quantity and physical unit	Unit price	Total Price per Service (Col. 5*6)
<i>[insert number of the Service]</i>	<i>[insert name of Services]</i>		<i>[insert delivery date at place of final destination per Service]</i>	<i>[insert number of units]</i>	<i>[insert unit price per unit]</i>	<i>[insert total price per unit]</i>
Total Bid Price						

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

Section V - Eligible Countries

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

In reference to ITB 4.8, for the information of the Bidders, at the present time firms, goods and services from the following countries are excluded from this Bidding process:

Under ITB 4.8 (a) *none*

Under ITB 4.8 (b) *none*

Section VI - Fraud and Corruption

(Section VI shall not be modified)

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

a. Defines, for the purposes of this provision, the terms set forth below as follows:

- i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v. "obstructive practice" is:
 - (a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - (b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.

- b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- d. Pursuant to the Bank's Anti- Corruption Guidelines and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;¹ (ii) to be a nominated² sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;
- e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents, personnel, permit the Bank to inspect³ all accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

¹ For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

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

³ Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

Part II – Employer’s Requirement

Section VII - Activity Schedule

Objectives

The objectives of the Activity Schedule are

- (a) to provide sufficient information on the quantities of Services to be performed to enable Bids to be prepared efficiently and accurately; and
- (b) when a Contract has been entered into, to provide a priced Activity Schedule for use in the periodic valuation of Services executed.

In order to attain these objectives, Services should be itemized in the Activity Schedule in sufficient detail to distinguish between the different classes of Services, or between Services of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Activity Schedule should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Activity Schedule, is high. To facilitate checking by the Employer of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- (a) A list of the various classes of Services, labor, materials, and plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Service Provider will be paid for services delivered on a daywork basis.
- (b) Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Service Provider's profit, overheads, supervision, and other charges.

Provisional Sums

The estimated cost of specialized services to be carried out, or of special goods to be supplied, by other Service Providers should be indicated in the relevant part of the Activity Schedule as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Employer to select such specialized Service Providers. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Service Provider for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Activity Schedule inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

These Notes for Preparing an Activity Schedule are intended only as information for the Employer or the person drafting the bidding document. They should not be included in the final documents.

Performance Specifications and Drawings



MINISTRY OF HEALTH

TERMS OF REFERENCE

ACQUISITION AND IMPLEMENTATION OF THE PACS SYSTEM (*Picture Archiving and Communication System*) – MEDICAL IMAGE IN THE HEALTH FACILITIES OF THE MIISTRY OF HEALTH OF CABO VERDE

1- BACKGROUND

Recognising the need for greater efficiency, collaboration and accessibility in healthcare provision, Cabo Verde is striving to transform its National Health Service (SNS) through a phased roll-out of medical image digitisation, with a view to ensuring accurate diagnosis, high-quality hospital care, and access for patients and healthcare professionals to relevant clinical information.

PACS (Picture Archiving and Communication System) – a medical imaging archive – is a modern technological platform that is essential for the management, storage and communication of medical images, constituting a critical infrastructure for the efficient operation of healthcare services. The use of PACS systems in health emergencies, such as pandemics or epidemic outbreaks, is extremely important, allowing for faster and safer access to and interpretation of imaging examinations compared to analogue methods, and is vital for the immediate triage of critically ill patients. In the context of Cabo Verde, which faces challenges such as territorial discontinuity and a shortage of specialist doctors, the PACS system represents a critical pillar for the resilience of the National Health Service.

The production of medical images also has a significant and recognised impact on environmental conservation, as it eliminates the use of X-ray film and toxic chemicals, thereby reducing hazardous waste and paper consumption, minimising the impact of hospital waste and CO₂ emissions associated with the physical transport of scans, as well as optimising storage space and the time required for storage and access, making healthcare more sustainable and efficient.

Furthermore, the production of medical images will play a key role in reducing costs, enabling the optimisation of specialist staff and the strengthening of the integrated healthcare network.

Currently, in Cabo Verde, the system is installed in the two main central hospitals, enabling accurate, timely and cost-effective diagnosis for A&E departments and wards.

It is in this context that the Ministry of Health intends to expand the current PACS at Dr Agostinho Neto University Hospital (HUAN) to a VNA, which will be installed on the State Private Technology Network (RTPE), State Data Centre (NOSi), migrate the current PACS to a cache synchronised with the VNA, and equip the remaining healthcare facilities with a local PACS cache to enable the use of this tool locally, in order to support the daily workload.

This priority initiative for the Ministry of Health will be carried out with the support of the World Bank Group through the Health Security Programme for West and Central Africa (HeSP), co-financed by the Pandemic Fund, which aims to strengthen the capacity of participating countries to prevent, detect and respond to public health emergencies, including epidemic outbreaks and cross-border health threats, taking into account the 'One Health' approach.

2- GENERAL OBJECTIVE

The purpose of the consultancy is to hire a specialized company to implement and provide the Cape Verdean Ministry of Health with an integrated solution for the archiving, viewing and diagnosis of medical images (PACS/VNA), centralised at the State Data Centre (NOSi), with local caches in all hospitals and health centres across the country.

3- SPECIFIC OBJECTIVES

- Contract specialist technical services to install the equipment, software and everything necessary for the expansion of the PACS system within the National Health Service (SNS);
- Contribute to a drastic reduction or elimination of film printing in all healthcare facilities that carry out radiological examinations;
- Enable the secure sharing of imaging examinations between healthcare facilities;
- Centralise medical images in a single, integrated system, facilitating real-time access to examinations carried out in different regions of the country;
- Improve the management of health information relating to medical images;
To train clinical users, whilst also enabling healthcare professionals to easily access each patient's previous test results.

4- METHODOLOGICAL ASPECTS TO CONSIDER:

4.1- *Housing Model*

Selected Model: The central PACS/VNA infrastructure will be hosted on the State Private Technology Network (RTPE) **at the State Data Centre (NOSi).**

This option was chosen for the following reasons:

Existing and operational data centre infrastructure

- Compliance with the government's system centralisation policies
- Guaranteed network connectivity between all healthcare facilities
- Reduced operating costs compared to cloud solutions or an in-house data centre
- Technical support and maintenance provided by NOSi

4.2- **Phases of project**

Phases of implementation of medical image digitisation within the Cape Verdean National Health Service:

- **Phase 1:** Expansion of the HUAN Medical Image Archive to place the Central Archive in the State Data Center of Cabo Verde, State-Owned Technological Network (RTPE, transition of the HUAN PACS to cache, and expansion to the Santa Rita Vieira Regional Hospital [HRSRV], Ramiro Figueira Regional Hospital [HRRF], and Dr. Baptista de Sousa Hospital [HBS]);
- **Phase 2:** Centralization and Digitization of the Medical Imaging Archive and System with expansion to the João Morais Regional Hospital (HRJM), São Francisco de Assis Regional Hospital (HRSFA), and Boa Vista Health Center (CSBV).);
- **Phase 3:** Centralization of the National Medical Image Archive with the synchronization of all PACS systems installed in the healthcare facilities covered by this ToR.;

The project will be implemented in three phases, with a total duration of 90 days: **Phase 1 – Expansion to São Vicente, Santiago Norte and Sal**

- Installation of local cache servers in the hospitals: HBS (São Vicente), HRSRV (Achada Falcão), HRRF (Sal)
- Configuration of diagnostic workstations (3 per hospital)
- Integration with existing imaging equipment
- Training of local users
- Milestone: Acceptance tests completed

Phase 2 – Expansion to Santo Antão, Boa Vista and Fogo

- Installation of local cache servers in the hospitals: HRJM (Santo Antão), CSBV (Boa Vista) and HRSFA (Fogo)
- Configuration of diagnostic workstations (3 per healthcare facility)
- Integration with existing imaging equipment
- Training of local users
- Milestone: Acceptance tests completed

Phase 3 – National Centralization in NOSi

- Installation of the central infrastructure (servers, storage, backup) at the NOSi Data Centre
- Update of the HUAN PACS to central VNA
- Synchronization of all local caches with the central repository
- Gradual elimination of film printing in all units, ensuring that all images are digitally accessible in these health facilities
- Milestone: National operational system and technology transfer of the system operation to the technical teams of the Ministry of Health and NOSi.

Film printing is expected to be phased out in Phase 3, following the centralisation of the national archive,

This initiative involves the implementation of a Single National Repository, helping to eliminate the use of film for printing medical imaging scans.

These progressive phases, collectively, aim to improve patient outcomes and promote a connected, patient-centered healthcare ecosystem.

Therefore, this system must meet the following requirements, in accordance with the update of the existing system and standardizing the digital ecosystem of Cabo Verde, facilitating the training of health professionals:

- Expansion of the current PACS system at HUAN and relocation to RTPE with local caches in the following health facilities in Cabo Verde:
 - The Dr. Agostinho Neto University Hospital – Praia – Santiago;
 - The Santa Rita Vieira Regional Hospital – Santa Catarina de Santiago;
 - The São Francisco de Assis Regional Hospital – Fogo;
 - The Ramiro Figueira Regional Hospital – Sal;
 - The Ramiro Figueira Regional Hospital – Sal;
 - The João Morais Regional Hospital – Santo Antão;
 - The Boa Vista Health Center – Boa Vista;
- Inclusion and updating of the current PACS at the Dr. Agostinho Neto University Hospital to a VNA, which will be the National Central Archive to be installed in the State Data Center of Cabo Verde, and updating to a cache at the Agostinho Neto Hospital that will drain to the National Central Archive;
- All local caching systems must drain to the National Central Archive, which will be hosted in the State of Cabo Verde's Data Center;
- Inclusion of all hardware and infrastructure necessary for the proper functioning of the solution to be installed – The aim is to acquire a solution consisting of servers, shared storage, backup solution, and switches, which will provide the Ministry of Health of Cabo Verde with the necessary tools to address the needs for upgrading the imaging platform, fully complying with the technical requirements identified in this Terms of Reference.
- Inclusion of three workstations per healthcare facility, with two diagnostic monitors each (of at least 2MP);
- Licensing should be unlimited for users within the territory of Cab Verde;
- The recommended and minimum network requirements (bandwidth and latency) for acceptable performance should be referenced.

Given the need to ensure operational continuity, interoperability of existing platforms, security, and sustainability in the management of clinical data, in Cabo Verde the proposed solution should contribute to the expansion of the system currently in use, guaranteeing conditions to respond to the growing volume of examinations and data generated by the equipment currently installed and to be installed in other health facilities in Cabo Verde.

To implement the PACs System in Cabo Verde, it is necessary to acquire some specific equipment, which will be described below.

5- TECHNICAL SPECIFICATIONS TO BE TAKEN INTO CONSIDERATION

i. PACS/VNA Modules to Implement

- PACS – Picture Archiving and Communication System with local cache
- VNA – Vendor Neutral Archive for the national central archive
- Radiology Diagnostic Viewer
- Universal HTML5 viewer (zero footprint) for web access
- DICOM Worklist
- Information Lifecycle Management (ILM) module

ii. Planned Integrations

- HL7 integration with existing Hospital Information System (HIS)
- DICOM integration with all imaging equipment (modalities)
- HL7 FHIR integration for future interoperability
- DICOM Worklist for automatic reception of exam requests
- DICOM Query/Retrieve for searching and transferring studies

iii. Supported Exams/Modalities

The system will support all DICOM modes used in Cabo Verde:

- CR – Computed Radiography

- CT – Computed Tomography
- DX – Digital Radiology
- MR – Magnetic Resonance Imaging
- US – Ultrasound
- MG – Breast X-ray
- XA – Angiography
- NM – Nuclear Medicine
- ES – Endoscopy
- RF – Fluoroscopy
- Others: HD, IVUS, OP, PX, OPT, OT, PT, RG, RT, SC, SR, XC

iv. Central Infrastructure (NOSi Data Centre)

- 2 servers for virtualisation (512GB RAM, 2 CPUs with 8 cores each)
- 1 SAN NVMe storage drive with 64TB of usable capacity
- 1 x 96TB backup appliance
- 2 Switches Core 25GbE
- Backup software

v. Remote infrastructure for hosting and storing remote caches

- 5 Staff
- 6 backup repositories
- 5 Ups

vi. Workstations

- 3 Workstations

vii. Training of staff who will be working with PACS

Profile	Minimum duration	Contents
IT technicians (min. 2)	8 hours	Administration, configuration, maintenance
Radiologists	4 hours	Diagnostics, advanced tools
Radiography technicians	4 hours	Acquisition, processing, workflow
Referring doctors	2 hours	Viewing, access to scans
Administrative staff	2 hours	Logging, worklist, search
E-learning platform	Ongoing	Permanent access to training content

viii. Technical Support

- 36-month warranty for hardware and software
- 24/7 support with a 4-hour response time for critical incidents
- 2 preventive maintenance interventions per year (1 remote + 1 on-site)
- Access to software and firmware updates during the warranty period
- HelpDesk with ticketing system for opening and tracking cases
- Free shipping and collection of faulty or replaced hardware
- Real-time remote monitoring of the entire infrastructure

6- SCOPE AND STRUCTURES COVERED

This project covers the following structures:

Structure	Island	Phase
NOSi – Central Infrastructure	Santiago (Praia)	1
Baptista de Sousa Hospital (HBS)	São Vicente (Mindelo)	1
Dr. Santa Rita Vieira Regional Hospital (HRSRV)	Santiago (Achada Falcão)	1
Ramiro Figueira Regional Hospital (HRRF)	Sal (Espargos)	1
João Morais Regional Hospital (HRJM)	Santo Antão (R ^a Grande)	2
São Francisco de Assis Regional Hospital (HRSFA)	Fogo (S. Filipe)	2
Boa Vista Health Center	Boa Vista (Sal-Rei)	2
Dr. Agostinho Neto University Hospital (HAN)	Santiago (Praia)	3

7- ADDITIONAL TECHNICAL SPECIFICATIONS

The computer equipment and software to be acquired under this procedure are defined based on the current and future digitalization needs of the National Health Service (SNS), within the framework of the National Digital Health Strategy (ENSD-CV).

Therefore, the technical specifications, quantities, and characteristics of the equipment were defined in order to ensure their suitability for the functional needs of the healthcare facilities. The minimum required configurations are detailed in the technical specifications.

The company will have to purchase the necessary computer equipment for the PACS system to function.

Attached is a suggested list of basic equipment for implementing a PACS system. It should be noted that this list is not exhaustive and additional equipment may be required depending on the nature of the cases received.

I. PACS – Local Area Cache Systems with Radiology Diagnostic Viewer

General Technical Characteristics:

- Access to patient history – studies, reports, DICOM SRs and DICOM PRs;
- Viewing multiple exams of the same patient simultaneously;
- Identification of exams displayed in the viewer;
- Presentation of thumbnails of exams and series on display in the Viewer;
- Possibility of viewing a series separately without altering series on display;

Image processing:

- Flip, rotate, resize, and zoom tools;
- Continuous zoom and pan of images;
- Opening and processing of images while they are being loaded;
- Scrolling of images;
- Drag-and-drop functionality of images in the chosen layout;

- Support for reading in a low-bandwidth environment;
- Synchronized zoom and display of images from the same FOV (field of view);
- Length and angle measurement tools including calibration, distance ratio, pixel lens, and histograms;
- Length and angle measurement tools including calibration, distance ratio, pixel lens, and histograms;
- Image comments with text or graphics;
- "Shutter" function to mask irrelevant image parts;
- Dynamic image display (movie mode).

Image navigation:

- Tool for managing and recording findings;
- Drag-and-drop image transfer within the viewing layout;
- Synchronised display of different examinations;
- Assigning studies to a specific viewing layout;
- Simultaneous marking of a specific spatial location across different series of the same examination (cross-reference);

Miniature View and Miniature Navigation:

- Advanced overview of currently displayed images and series;
- Options to identify the viewing status of these images.

Patient history:

- Display of all relevant patient information from previous DICOM exams;
- Easy access to previous and current studies, reports, DICOM structured reports (DICOM SRs) and DICOM PRs;

Layout – Reading Protocols:

- Patient data and image loading configuration;
- Definition of symmetrical and asymmetrical display layouts;

- Changing the current layout with just one click in the layout browser.

Workflow and Quality Tools:

- Series splitting;
- Processing functions such as copy/paste/cut;
- Image ordering and study merging;
- Display, processing, and splitting of multiple frame;
- Changing patient and study names;
- Moving series to the correct study;
- Correcting study and series details;
- Saving a new reordering of series independently of the user;
- Save As function for intentional duplication of exams;
- Reordering images using drag & drop functionality.

Workflow in Image Interpretation and Reporting:

- Creation of manual worklists;
- Sending studies/series to a manual worklist;
- Saving the current view of an exam for future opening in the same view;
- Criação de Key Image Notes para marcação de imagens relevantes;
- Creation of Key Image Notes for marking relevant images;
- Display and definition of flags on images relevant for reporting;
- Display of reporting status;
- Definition of reporting status;
- Loading of multiple patients/exams at the same time;
- Loading of data from multiple locations;
- Simultaneous loading of current and previous studies;
- Configurable behavior for loading previous studies;
- Identification of current and previous studies through color codes;
- Loading of only flagged images;

- Emergency symbol for identifying priority exams;
- Viewing and archiving of DICOM SR (DICOM Structured Reports)

Clinical applications:

- Measurement of the cardiothoracic ratio (CTR);
- Interpretation of digital subtraction angiography;
- MPEG-2 DICOM video display;
- Identification of the vertebrae assigned in the sagittal view and automatically identified in the corresponding axial views;
- NUC colour LUT for converting black-and-white images to colour, depending on the mode;
- Automatic window adjustment mechanisms adapted for nuclear medicine.

Data sharing options:

- DICOM Query/Retrieve;
- DICOM worklist for importing image data;
- Import of DICOM, JPEG, TIFF, BMP, PNG and GIF;
- Export of DICOM, JPEG, TIFF, BMP, PNG, GIF and AVI
- Prioritisation of job submission in emergencies;
- DICOM submission of individual images;
- Printing of images and reports on printers;L
- Reading of CDs/DVDs, import of data from CDs/DVDs into the PACS database;

Individual station configuration:

- Keyboard shortcuts for all tools;
- Corner and context menus;
- Toolbar with user-configurable tools, featuring the most frequently used ones.

National Central Archive Software (VNA)

General requirements for procurement and storage:

- The solution must be capable of losslessly compressing images that arrive uncompressed;
- It provides short- and long-term storage, with short-term storage enabling rapid data recovery for a period defined by the institution;
- It provides the capability to write to storage devices in a redundant configuration simultaneously;
- The storage solution relies on self-healing and undelete/file versioning mechanisms to eliminate the need for heavy-duty backup mechanisms;
- Include an Information Lifecycle Management (ILM) module to manage archiving and data redirection rules, which must be configurable and modifiable. For example, a scan categorised as benign could be archived in an organisational unit that will be stored on a storage system with slower disks;
- It has multiple storage spaces with different access speeds, such as:
 - Patients currently being examined, selected case series, where access to this data must be immediate;
 - Patients who have been inactive for a certain period and non-selected case series of ongoing patients, where access to this data may be slower.
- Enables files to be moved automatically from one storage space to another after a period of time that can be defined by the service administrator and by examination type;
- Allows the service administrator to configure the automatic deletion of files, by examination type, after a defined period of time, whilst making it possible to manually mark folders that are not to be deleted;
- Allows the definition of policies for the management of short-term storage (STS) and long-term storage (LTS) of images/files, including retention periods, storage locations and other relevant criteria;

- Automatically transfers images/files between STS and LTS storage based on defined policies, with the ability to set criteria for automatic movement, such as date, access frequency or other relevant factors;
- Supports classification by storage tiers, with the ability to define multiple storage tiers with different performance and cost characteristics, and to automatically move images between tiers based on defined policies;
- Complies with regulatory and legal requirements regarding the retention and control of patient data;
- Enables the archiving of all types of DICOM images produced in the Republic of Cabo Verde (CR, CT, DX, ES, HD, IVUS, MG, MR, NM, OP, PX, OPT, OT, PT, PX, RF, RG, RT, SC, SR, US, XA, XC);
- Capability to store various types of clinical documentation, via XDS or web services, whilst ensuring the association of metadata (patient identification, examination, status, etc.).
Most relevant document types: ODF, RTF and DOCX;
- Ability to store files in native image formats (at least tiff, png, jpeg, mp4, pdf, cda);
- Allows the storage of virtual microscopy images in a standard and proprietary format. It has the ability to invoke a specific application for their advanced viewing;
- Ability to store DICOM ECGs in their native format;
- Integration of all video sources in standard format (at least MPEG2 and MPEG4), whether DICOM or non-DICOM, from various acquisition devices;
- Supports different resolution standards in video files;
- Enables the viewing of clinical data from a mobile device;
- Automatic notification of information availability via HL7 messages;

Searching, sorting and mapping of stored data:

- It features a user-friendly interface for retrieving and searching for digital
- images, including search capabilities based on patient, study, date and other relevant attributes;
- Ability to filter, sort and search, allowing users to quickly find the images they need;

- Data classification via tags, whereby multiple tags must be able to be associated with a piece of data or set of data stored in the solution;
- Integration of medical terminology (e.g. SNOMED-CT, ICD-10);
- Enables the creation/configuration of additional fields for data mapping;
- Tags that have been created and already contain data must not be deleted. However, if deletion is necessary, this change must be recorded;
- Enable automatic data classification via DICOM Tags;
- Enable the administrator to manage the list of tags, with the ability to correct spelling errors or merge two tags, automatically updating these changes in the relevant records;
- Ability to group tags and perform cross-searches;
- Transmission of defined tags to other systems via HL7 ORM/OMI messages;

Exporting and Sharing Data:

- Features DICOM Send functionality;
- Allows export and conversion for storage on local drives or CDs;
- Includes data extraction features, such as data that has been marked for search purposes by manual marking or according to an automatic rule;
- Allows sharing of studies and documents with other users or user groups within the institution;
- Allows data extraction according to the user profile, which must be configurable;
- Enables the creation of DICOMDIR and encrypted ZIP files (with the option to automatically anonymize patient data for DICOM files);
- Allows access to information through HL7 FHIR and proprietary interfaces;

Data Import:

- Ability to directly import files (documents and images) from the file system (via drag & drop);
- Allows direct import of photos from digital cameras;

- Supports MPT (Media Transfer Protocol), allowing direct import of multimedia data from cameras;
- Allows import via scanners for digitizing X-ray films and other types of analog data through a TWAIN interface;
- Ability to support video cameras, intraoral cameras, microscopes, endoscopes, and ultrasounds with video output;
- Ability to import clinical documentation, contextualized to the patient, on any computer with a Windows operating system and/or any web browser;
- Enables the import of images from other archives through DICOM operations such as C-FIND/C-MOVE, and they will be archived in the new archive with the local patient context;
- Allows the creation of images from a video;
- Allows video sequencing to select only the passages of clinical interest;
- Imports diagnostic reports and reference resources to documents via HL7 FHIR;
- Ability to anonymize pixel data in generic and DICOM images before importing into the archive;
- Automatic and contextualized import for the user via DICOM Worklist on any type of equipment through a dedicated application and barcode reading;
- Import of documents in PDF format via Windows printer interface in "Print to Archive" mode.

Universal Viewer for Nationwide Image Distribution

- Developed using HTML5 web technology and zero footprint, requiring no installation on workstations and accessible from anywhere;
- Accessible via mobile devices;
- Provides all data related to a user (DICOM images; non-DICOM files, images and videos) through a contextualized presentation;
- Displays multiple data and images (of different formats) in the same window, up to 9 simultaneously, for comparison purposes;

- Allows viewing in more than one window, enabling viewing in multiple web windows that can be dragged to different monitors;
- Preview files before opening;
- Configure light or dark environment according to the user's workspace;
- Displays most image and multimedia formats, including but not limited to a:

DICOM: CT, CR, MR, US, XA and WSI

DICOM: Gray-scale presentation states

DICOM: 12-lead ECG, DICOM ECG, DICOM SR, DICOM PDF

Non-DICOM: PDF, CDA (up to level 3), JPEG/PNG, MPEG, H.264 and H.265, video streaming

- Allows zooming in on different image types while maintaining their integrity;
- Allows the addition of annotations and measurements to images, as well as the availability of manipulation tools dedicated to the native formats presented;
- Offers manipulation tools for different files, including but not limited to: Zoom, Layout definition, Resizing, Rotation, Mirroring, Window change, Magnification, Inversion, Density, Synchronized scrolling between different studies, Manual calibration, Annotations, Measurements, Search;
- Offers manipulation tools for different file formats, including but not limited to: Cobb angle; Calibration; Reconstructions in DICOM files (MPR; MIP; MinIP; AVG; MED); Image navigation; Grid tool for DICOM WSI images;
- Has standard and advanced search criteria, which should be configurable;
- Integrated inbox mechanism for sharing clinical documents and images within the platform with other healthcare professionals or groups of professionals.

8- Implementation plan

The equipment will be delivered to the Ministry of Health facilities, where the equipment and software will be installed, as defined in the documentation.

Total implementation time: 90 days

Equipment delivery: 60 days after order confirmation

Installation and configuration: 30 days after delivery

9- DETAILED SCHEDULE

Phase	Activities	Period	Reference point
1.1	Planning, project management, configuration definition	Days 1-7	Plan approved
1.2	Installation of Phase 1 caches: Installation of Phase 1 caches: HBS (São Vicente), HRSRV (Achada Falcão), HRRF (Sal island)	Days 8-25	Operational caches
1.3	Acceptance testing and training – Phase 1	Days 26-30	Phase 1 completed and accepted
2.1	Installation of Phase 2 caches: HJM (Santo Antão), HSFA (Fogo)	Days 31-50	Operational caches
2.2	Acceptance testing and training – Phase 2	Days 51-60	Phase 2 completed and accepted
3.1	Installation of central infrastructure at NOSi (Phase 3)	Day 61-75	Operational infrastructure
3.2	HUAN update for VNA, national synchronisation (Phase 3)	Days 76-85	VNA operations centre. Phase 3 completed and accepted
3.3	Final testing and overall acceptance	Days 86-90	Project completed

10- CHANGE MANAGEMENT

- In-person meetings with stakeholders from each clinical service before launch
- In-person post-Go-Live support in all specialties
- Documentation and user manuals in Portuguese and in digital format

- E-learning platform for continuous training

11- TECHNICAL SUPPORT AND MAINTENANCE

1. Warranty

- Medical imaging application: 24 months, 8x5xNBD support
- Hardware and VMware: 36 months, 24x7 support
- Storage: 36 months, 24x7x4h support (4-hour response time)

2. Service Level Agreements (SLAs)

Criticality	Description	Response time	Time Resolution
Very Critical	Complete loss of functionality, critical systems	4 Hours	8 Hours
High	Service disruption, severe degradation	10 Hours	24 Hours
Average	Deterioration in functionality; a significant number of users affected	14 Hours	48 Hours
Low	Minor degradation, non-essential features	72 Hours	5 working days

3. Preventive Maintenance

- 2 preventive maintenance visits per year: 1 remote visit every six months + 1 annual on-site visit
- Firmware upgrades for equipment
- Mware Hypervisor updates
- OS updates/patches for VMs
- Backup and restore tests
- Preparation of a technical report for each preventive maintenance visit

12- OTHER MANDATORY REQUIREMENTS

The applicant selected for this activity commits to the following:

1. Documentation:

- Proof that the equipment is new, which must be provided in its original packaging and meet official regulatory certifications.
- Compliance with technical requirements must be verifiable by consulting the manufacturer's documentation publicly available online.
- Failure to comply with specifications will result in the exclusion of the proposal.
- Technical evidence documents such as catalogs and technical documentation must be submitted.

1. Training

- Detailed training program
- Training plan for each user of the solution
- Dissemination, clarification and training services, both in person and remotely
- Provision of documentation and training materials
- IT technical training: minimum 2 technicians, minimum duration of 8 hours
- Provision of an e-learning platform

2. Testing and Acceptance

- Acceptance testing of the entire solution (software and hardware) for each implementation phase.

3. Delivery

- Maximum delivery and installation timeframe of 90 days
- Documentation preferably in Portuguese or, alternatively, English
- Transfer of ownership to the Ministry of Health of Cabo Verde

4. Security and Compliance

- Compliance DICOM Standard Compliance
- HL7 Standard Compliance
- CE Certification and FDA Approval

- Secure and Authorized Access to Health Data
- Data Integrity
- Backup Infrastructure to Prevent Data Loss
- Scalability for National Growth
- Automatic Cybersecurity Updates

5. Brand mentions

Any references to specific brands or models of equipment are for illustrative purposes only; equivalent alternatives may be proposed, provided they meet the minimum mandatory requirements specified in this document.

6. Mandatory Requirements for the Installation Service

- Hold a partnership status, above the entry level, with the manufacturer of the proposed servers, storage systems, backup appliances and switches;
- Employ technicians certified by the manufacturer of the servers, storage systems and backup appliances;
- Hold at least an intermediate partnership status with the manufacturer of the proposed backup application;
- Possess certified technical skills in networking and communications, specifically:
 - Cisco CCNP Core Networking Certification;
 - Cisco CCNA Certification
 - Cisco CyberOps Associate (CBROPS) Certification;

Technical documentation

The tenderer must submit the solution to the Contracting Authority within 30 days of its acceptance:

A detailed technical report on the solution's main configurations and diagrams;

- Documentation and manuals for the installation and configuration of the solution, in electronic format;
- Logical and physical diagrams of the solution;
- Software, drivers and accessories for all installed components;

- Access credentials for all management and monitoring platforms;
- Backup, restore and disaster recovery procedures.

13- COMMITMENTS OF THE MINISTRY OF HEALTH

- Identify a technical team that will accompany the team that will install the PACS in the healthcare facilities;
- Facilitate contacts with healthcare facilities and other institutions that will be involved in this intervention;
- Provide all necessary documentation requested by the company that will provide this service;
- Identify the professionals and workers in the health facilities who will receive the necessary training for the use of PACS;
- Inform CCIP about the progress of the work and any constraints identified.

Minimum qualifications for bidding companies.

- The tendering company must provide proof of legal registration in its country of origin;
- The tendering company must have at least two engineers with the relevant technical certifications to support the implementation and maintenance of the proposed solution;
- The tendering company must provide proof of at least five years' operational experience in the successful implementation of PACS systems or similar projects;
- The tendering company must provide proof of financial capacity in the form of audited financial statements or bank statements;
- The bidding company must provide evidence of technical training capacity in the implementation of PACS systems, in accordance with the requirements set out in these Terms of Reference;
- The bidding company must provide evidence of a minimum proficiency level in Portuguese at an intermediate level, for the training required for the implementation of PACS systems, in accordance with the requirements set out in these Terms of Reference.

14- DISTRIBUTION OF PAYMENT ACCORDING TO THE PRODUCTS TO BE DELIVERED:

PRODUCT	DISCRIPTION	Payment percentage
1. IMPLEMENTATION PLAN	Detailed implementation plan approved by the Ministry of Health.	15%
2. IMPLEMENTATION OF PHASE 1	- Equipment acceptance/delivery form - Set-up of diagnostic workstations (3 per healthcare facility) - Integration with existing imaging equipment - Certificate confirming the operation of the PACS within the Phase I facilities - Training of local users - Proof of staff training	20%
3. IMPLEMENTATION OF PHASE 2	- Equipment acceptance/handover form - Configuration of diagnostic workstations (3 per healthcare facility) - Integration with existing imaging equipment - Confirmation of PACS functionality at Phase II facilities - Training of local users - Proof of staff training	20%
4. IMPLEMENTATION OF PHASE 3	- Equipment acceptance/handover form - Configuration of diagnostic workstations (healthcare facility) - Integration with existing imaging equipment - Confirmation of PACS functionality within Phase III facilities	20%

	• Training of local users • Proof of staff training	
5. FINAL DELIVERY	Final installation of all project equipment and solutions. Final report detailing the work carried out, including a list of all installed equipment, software, training sessions and other relevant information.	25%

Please find attached the list containing the respective technical specifications of the equipment to be procured.

I. Hardware and Infrastructure Required for the Central Software – VNA

a) SERVERS

Two (2) servers are required, each with the following minimum mandatory characteristics:

- 2 x 8-Core CPUs, Intel Xeon Silver 4509Y 2.6G, 8C/16T, 16GT/s, 23M Cache, Turbo, HT (125W) DDR5-4400;
- Maximum rack height 2U;
- 512GB of DDR5 RAM, with a speed of 5600 MT/s and expandable to 8TB distributed across 32 slots;
- 2 x 480GB SSD drives in RAID1;
- The proposed servers must be rack-mountable. They must include suitable cable trays and a cable management arm;
- They must include two redundant, hot-plug 1100W power supplies;
- 2 x 2m cables for powering the PDU with sockets C13 and C14;
- 2 x 1Gb/s Base-T Ethernet ports;
- 2 x 10/25Gbps SFP28 Ethernet ports;

- 2 x 32Gb Fibre Channel ports;
- 3m cables and accessories for two redundant connections to the 25GbE SFP28 network switch;
- TPM 2.0 module;
- The proposed servers must include a cloud-based monitoring system for all hardware and respective virtual machines. The technology used must be based on artificial intelligence for analysis and handling of events related to predictive support and risk mitigation, enabling proactive management;
- Enterprise version centralized and local management controller, with dedicated port and perpetual license;
- The management software must support the management of up to 8000 devices;
- Management software with the possibility of integration/connectivity with systems from other manufacturers;
- The Management Software must be compatible with Android or iOS mobile devices;
- The proposed equipment must be certified by the manufacturer to support the following operating systems:
- Canonical Ubuntu LTS, Citrix Hypervisor, Microsoft Windows Server with Hyper-V, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi;
- The following licensing must be included with the servers: 2 VMware vSphere Foundation licenses for each server; 1 VMware vCenter Standard license common to both servers; 1 Windows Server 2025 Data Center Edition license for each server;
- As a measure to protect investment and as a single point of technical support, the proposed equipment must be from the same manufacturer as the storage unit, switches, and backup appliances requested in the following points;
- Compliance with the stated technical requirements for the equipment must be verifiable by consulting the manufacturer's documentation, which must be publicly available online.

b) SAN STORAGE

One (1) Unified NVMe Storage (SAN and NAS) unit is required, a robust, secure, scalable and flexible storage solution based on NVMeFC, NVMeTCP, iSCSI; Ethernet (NAS) technology with the following minimum mandatory characteristics:

64TB of usable capacity without compression or deduplication, on 2.5" Dual Port NVMe SSD (encrypted) disks;

- A single management console for the SAN and NAS (Native HTML 5);
- 100% NVMe END-to-END (no support for SAS disks);
- Scalability up to a minimum of 8 controllers in a cluster/federation managed natively in a single console;
- System scalable up to a minimum of 5.8PB of RAW capacity;
- Native reliability on 2 controllers of 99.9999% (6x nines);
- Mandatory support for at least the following RAID levels: 5 or RAID 6;
- 2x Active-active processing modules (redundant controllers) with a minimum of 2x Physical Processors. A minimum total of 24x processing cores per controller pair. Minimum cache (DRAM) of 192GB;
- 8x ports • 16 or 32FC base;
- 8 x 25GbE base ports;
- NVMeTCP support with Centralized Discovery Controller (CDC);
- Immutable data copies (snapshots) that cannot be deleted;
- Integration with backup systems;
- Firmware security with TPM and X.509 signature or higher;
- Active data security (DARE) - SED type disks (natively encrypted) FIPS 140-2;
- As a measure to protect investment and as a single point of technical support, the proposed equipment must be from the same manufacturer as the proposed servers and backup appliance.

c) BACKUP APPLIANCE

One (1) backup Appliance is required for backup storage, with the following minimum mandatory characteristics:

- Write capacity corresponding to at least 53TB/hour;
- Write capacity corresponding to at least 270 streams;
- Read capacity corresponding to at least 75 streams;
- Usable capacity of 96TB 1:1 without compression or deduplication;
- 4 10G BaseT ports;
- 4 10/25Gbps SFP28 ports;
- Support for NFS/CIFS, Fibre Channel and OpenStorage protocols;
- DD Boost, DD Encryption, DD Extended Retention, and DD Retention Lock functionalities;
- Size: 2RU;

d) SWITCH CORE

- Two (2) 24-Port 25GbE SFP+ switches and four 100GB QSFP28 ports are required for the CORE function, with the following minimum mandatory specifications:
- CPU Dual Core;
- RAM: 8GB;
- FLASH: 32 GB SSD;
- 28 10GbE SFP+ ports;
- 4 QSFP28 ports;
- Redundant power supplies;
- Latency: $\leq 2.3\mu\text{sec}$;
- Capacity 1.08Tbps (2.16Tbps full duplex);
- Throughput 720Mpps;
- Rack size: 1U;

As a measure to protect investment and as a single point of technical support, the proposed equipment must be from the same manufacturer as the servers, backup appliance, and SAN storage.

e) Software de Backup

Backup software is required that can centrally manage all backups of the central infrastructure and remote caches, with the following minimum mandatory characteristics:

- Perpetual licensing for 18 CPU sockets;
- Ability to perform unlimited VM backups;
- Integration with VMware vSphere, Microsoft Hyper-V, Nutanix AOS, and Proxmox VE hypervisors;
- Integration with Amazon S3, Wasabi, Backblaze B2, and Azure Blob Storage cloud providers;
- Native multifactor authentication capability; Single console for infrastructure backup management;
- Ability to enable immutability in public clouds and Linux repositories;
- 3 years of manufacturer support included.

II. Remote Infrastructure for Hosting and Storing Remote Caches

a) Remote Cache Servers

Five (5) employees are required, with the following minimum mandatory characteristics:

2 CPUs Intel Xeon Silver 4509Y 2.6G, 8C/16T, 16GT/s, 23M Cache, Turbo, HT (125W);

- Tower form factor with 8 slots for 3.5" drives;
- 128GB of memory, with a speed of 5600 MT/s and expandable to 1TB, distributed across 16 DDR5 slots;
- 2 x 480GB SSD drives configured in RAID 1;

- 4 x 4TB 7200 RPM 6Gbps drives configured in RAID 6;
- RAID controller, with 8GB of battery-protected cache, and capable of RAID 0, 1, 5, 6, 10, 50, 60;
- Must include two redundant and hot-plug 1100W power supplies;
- 6 x 1Gb/s BaseT Ethernet interfaces;
- TPM 2.0 module;
- 1 Microsoft Windows Server Standard 2025 license, with downgrade rights;
- The proposed servers must include a cloud-based monitoring system for all hardware;
- Centralized and local management controller, Enterprise version, with dedicated port and perpetual license;
- As a measure to protect investment and as a single point of technical support, the proposed equipment must be from the same manufacturer as the immutable backup repository unit for remote caches.

b) Immutable Backup Repository

Six (6) immutable backup repositories of the remote caches are required, with the following minimum mandatory characteristics.

- 1 Intel Xeon Silver 4410Y 2G CPU, 12C/24T, 16GT/s, 30M Cache, Turbo, HT (150W);
- Rack-mount form factor with 12 slots for 3.5" drives;
- 32GB of memory, with a speed of 5600 MT/s;
- 2 x 960GB SSD drives configured in RAID 1;
- 4 x 4TB 7200 RPM 6Gbps drives configured in RAID 6;
- RAID controller, with 8GB of battery-protected cache;
- Must include two redundant and hot-plug 1100W power supplies;
- 6 x 1Gb/s BaseT Ethernet interfaces;
- TPM 2.0 module;
- As a measure to protect investment and as a single point of technical support, the proposed equipment must be from the same manufacturer as the remote cache servers.

c) UPS

Five (5) UPS units are required, each with the following minimum mandatory characteristics:

- On-Line double conversion technology;
- Minimum power (230VAC) of 2KVA/1.8KW;
- Power input: 1x IEC C19;
- UPS output: 4x IEC C13;
- LCD display with operation and configuration keys;
- Tower format;
- Acoustic noise: ≤ 49 dB (100% load) / ≤ 41 dB (60% load).

III. WORKSTATIONS

Three (3) workstations are required for each health facility, totaling 21 (twenty-one) each, with the following minimum mandatory characteristics:

- 14th generation Intel Core i7-14700 CPU (33 MB cache, 20 cores, 28 threads, 2.1 GHz to 5.4 GHz turbo, 65 W) or higher;
- 32 GB DDR5 RAM without ECC;
- 1 TB NVMe SSD;
- Nvidia RTX A1000 graphics card, 8 GB GDDR6, 4 mDP to DP ports;
- Windows 11 Pro;
- Chassis intrusion switch;
- Trusted Platform Module TPM 2.0;
- 1 USB 3.2 Gen 1 Type-C port (5 Gbps);
- USB 3.2 Gen 1 port (5 Gbps) with PowerShare;
- Universal audio port;
- HBR2 DisplayPort 1.4 ports;
- USB 2.0 ports (480 Mbps);
- RJ45 Ethernet port (1 GbE);

- 2 USB 3.2 Gen 2 ports (10 Gbps);
- Tower or Small Form Factor design.
- 500W Platinum power supply;
- EPEAT 2018 Registered Environmental Rating (Gold);
- 1 EIZO MZ243W Radiforce 24" Imaging Monitor;
- Portuguese keyboard and optical mouse from the same manufacturer as the workstation.

Part III – Conditions of Contract and Contract Forms

Section VIII - General Conditions of Contract

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Section VIII - General Conditions of Contract

A. General Provisions

1.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:

- (a) The Adjudicator is the person appointed jointly by the Employer and the Service Provider to resolve disputes in the first instance, as provided for in Sub-Clause 8.2 hereunder;
- (b) “Priced Activity Schedule” is the priced and completed list of items of Services to be performed by the Service Provider forming part of his Bid;
- (c) “Bank” means the International Bank for Reconstruction and Development, Washington, D.C., U.S.A.;
- (c) “Association” means the International Development Association, Washington, D.C., U.S.A.;
- (d) “Completion Date” means the date of completion of the Services by the Service Provider as certified by the Employer;
- (e) “Contract” means the Contract signed by the Parties, to which these General Conditions of Contract (GCC) are attached, together with all the documents listed in Clause 1 of the Contract Agreement;
- (f) “Contract Price” means the price to be paid for the performance of the Services, in accordance with Clause 6;
- (g) “Dayworks” means varied work inputs subject to payment on a time basis for the Service Provider’s employees and equipment, in addition to payments for associated materials and administration;
- (h) “Employer” means the party who employs the Service Provider;
- (i) “Employer’s Personnel” means all staff, labor and other employees of the Employer engaged in fulfilling the Employer’s obligations under the Contract; and any other personnel identified as Employer’s Personnel, by a notice from the Employer to the Service provider;

- (j) “ES” means Environmental and Social, as applicable, (including Sexual Exploitation and Abuse (SEA), and Sexual Harassment (SH));
- (k) “Foreign Currency” means any currency other than the currency of the country of the Employer;
- (l) “GCC” means these General Conditions of Contract;
- (m) “Government” means the Government of the Employer’s Country;
- (n) “Local Currency” means the currency of the country of the Employer;
- (o) “Member,” in case the Service Provider consist of a joint venture of more than one entity, means any of these entities; “Members” means all these entities, and “Member in Charge” means the entity specified in the SC to act on their behalf in exercising all the Service Provider’ rights and obligations towards the Employer under this Contract;
- (p) “Party” means the Employer or the Service Provider, as the case may be, and “Parties” means both of them;
- (q) “Service Provider” is a person or corporate body whose Bid to provide the Services has been accepted by the Employer;
- (r) “Service Provider’s Personnel” means all personnel whom the Service Provider utilizes in the execution of the Services, including the staff, labor and other employees of the Service Provider and each Subcontractor; and any other personnel assisting the Service Provider in the execution of the Services;
- (s) “SCC” means the Special Conditions of Contract by which the GCC may be amended or supplemented;
- (t) “Specifications” means the specifications of the Services included in the Contract, and any additions and modifications to the specifications in accordance with the Contract;
- (u) “Services” means the work to be performed by the Service Provider pursuant to the Contract;
- (v) “Sexual Exploitation and Abuse” “(SEA)” means the following:

Sexual Exploitation is defined as any actual or attempted abuse of position of vulnerability, differential power or trust, for sexual purposes, including, but not limited to, profiting monetarily, socially or politically from the sexual exploitation of another;

Sexual Abuse is defined as the actual or threatened physical intrusion of a sexual nature, whether by force or under unequal or coercive conditions;

- (w) “Sexual Harassment” “(SH)” is defined as unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature by the Service Provider’s Personnel with other Service Provider’s Personnel or Employer’s Personnel;
- (x) “Subcontractor” means any entity to which the Service Provider subcontracts any part of the Services in accordance with the provisions of Sub-Clauses 3.5 and 4.

- 1.2 Applicable Law** The Contract shall be interpreted in accordance with the laws of the Employer’s Country, unless otherwise **specified in the Special Conditions of Contract (SCC)**.
- 1.3 Language** This Contract has been executed in the language **specified in the SCC**, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.
- 1.4 Notices** Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address **specified in the SCC**.
- 1.5 Location** The Services shall be performed at such locations as are specified in Appendix A, in the Specifications and, where the location of a particular task is not so specified, at such locations, whether in the Government’s country or elsewhere, as the Employer may approve.
- 1.6 Authorized Representatives** Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Employer or the Service Provider may be taken or executed by the officials **specified in the SCC**.

- 1.7 Inspection and Audit by the Bank** Pursuant to paragraph 2.2 e. of Attachment 1 to the General Conditions, the Service Provider shall permit and shall cause its agents (where declared or not), subcontractors, subconsultants, service providers, suppliers, and personnel, to permit, the Bank and/or persons appointed by the Bank to inspect the site and/or the accounts, records and other documents relating to the procurement process, selection and/or contract execution, and to have such accounts, records and other documents audited by auditors appointed by the Bank. The Service Provider's and its Subcontractors' and subconsultants' attention is drawn to Sub-Clause 3.10 (Fraud and Corruption) which provides, inter alia, that acts intended to materially impede the exercise of the Bank's inspection and audit rights constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Bank's prevailing sanctions procedures).
- 1.8 Taxes and Duties** The Service Provider, Subcontractors, and their Personnel shall pay such taxes, duties, fees, and other impositions as may be levied under the Applicable Law, the amount of which is deemed to have been included in the Contract Price.

2. Commencement, Completion, Modification, and Termination of Contract

- 2.1 Effectiveness of Contract** This Contract shall come into effect on the date the Contract is signed by both parties or such other later date as may be **stated in the SCC.**
- 2.2 Commencement of Services**
- 2.2.1 Program** Before commencement of the Services, the Service Provider shall submit to the Employer for approval a Program showing the general methods, arrangements, order and timing for all activities. Such submission to the Employer shall include any applicable environmental and social management plan to manage environmental and social risks and impacts.
- The Services shall be carried out in accordance with the approved Program as updated.
- 2.2.2 Starting Date** The Service Provider shall start carrying out the Services thirty (30) days after the date the Contract becomes effective, or at such other date as may be **specified in the SCC.**

**2.3 Intended
Completion Date**

Unless terminated earlier pursuant to Sub-Clause 2.6, the Service Provider shall complete the activities by the Intended Completion Date, as is **specified in the SCC**. If the Service Provider does not complete the activities by the Intended Completion Date, it shall be liable to pay liquidated damage as per Sub-Clause 3.8. In this case, the Completion Date will be the date of completion of all activities.

2.4 Modification

Modification of the terms and conditions of this Contract, including any modification of the scope of the Services or of the Contract Price, may only be made by written agreement between the Parties and shall not be effective until the consent of the Bank or of the Association, as the case may be, has been obtained.

**2.4.1 Value
Engineering**

The Service Provider may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;

- (a) the proposed change(s), and a description of the difference to the existing contract requirements;
- (b) a full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle costs, if applicable) the Employer may incur in implementing the value engineering proposal; and
- (c) a description of any effect(s) of the change on performance/functionality.

The Employer may accept the value engineering proposal if the proposal demonstrates benefits that:

- (a) accelerates the delivery period; or
- (b) reduces the Contract Price or the life cycle costs to the Employer; or
- (c) improves the quality, efficiency, safety or sustainability of the services; or
- (d) yields any other benefits to the Employer,

without compromising the necessary functions of the Services.

If the value engineering proposal is approved by the Employer and results in:

- (a) a reduction of the Contract Price; the amount to be paid to the Service Provider shall be the percentage specified in the SCC of the reduction in the Contract Price; or
- (b) an increase in the Contract Price; but results in a reduction in life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Service Provider shall be the full increase in the Contract Price.

2.5 Force Majeure

2.5.1 Definition

For the purposes of this Contract, “Force Majeure” means an event which is beyond the reasonable control of a Party and which makes a Party’s performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

2.5.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

2.5.3 Extension of Time

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

2.5.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Service Provider shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

2.6 Termination

2.6.1 By the Employer

The Employer may terminate this Contract, by not less than thirty (30) days' written notice of termination to the Service Provider, to be given after the occurrence of any of the events specified in paragraphs (a) through (d) of this Sub-Clause 2.6.1:

- (a) if the Service Provider does not remedy a failure in the performance of its obligations under the Contract, within thirty (30) days after being notified or within any further period as the Employer may have subsequently approved in writing;
- (b) if the Service Provider become insolvent or bankrupt;
- (c) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days; or
- (d) if the Service Provider, in the judgment of the Employer has engaged in Fraud and Corruption, as defined in paragraph 2.2 a. of Attachment 1 to the GCC, in competing for or in executing the Contract

2.6.2 By the Service Provider

The Service Provider may terminate this Contract, by not less than thirty (30) days' written notice to the Employer, such notice to be given after the occurrence of any of the events specified in paragraphs (a) and (b) of this Sub-Clause 2.6.2:

- (a) if the Employer fails to pay any monies due to the Service Provider pursuant to this Contract and not subject to dispute pursuant to Clause 7 within forty-five (45) days after receiving written notice from the Service Provider that such payment is overdue; or
- (b) if, as the result of Force Majeure, the Service Provider is unable to perform a material portion of the Services for a period of not less than sixty (60) days.

2.6.3 Suspension of Loan or Credit

In the event that the World Bank suspends the loan or Credit to the Employer, from which part of the payments to the Service Provider are being made:

- (a) The Employer is obligated to notify the Service Provider of such suspension within 7 days of having received the World Bank's suspension notice.

- (b) If the Service Provider has not received sums due to by the due date stated in the SCC in accordance with Sub-Clause 6.5 the Service Provider may immediately issue a 14 day termination notice.

**2.6.4 Payment
upon
Termination**

Upon termination of this Contract pursuant to Sub-Clauses 2.6.1 or 2.6.2, the Employer shall make the following payments to the Service Provider:

- (a) remuneration pursuant to Clause 6 for Services satisfactorily performed prior to the effective date of termination;
- (b) except in the case of termination pursuant to paragraphs (a), (b), (d) of Sub-Clause 2.6.1, reimbursement of any reasonable cost incident to the prompt and orderly termination of the Contract, including the cost of the return travel of the Service Provider's Personnel.

3. Obligations of the Service Provider

3.1 General

The Service Provider shall perform the Services in accordance with the Specifications and the Priced Activity Schedule, and carry out its obligations with all due diligence, efficiency, and economy, in accordance with generally accepted professional techniques and practices, and shall observe sound management practices, and employ appropriate advanced technology and safe methods.

The Service Provider shall at all times take all reasonable precautions to maintain the health and safety of the Service Provider's Personnel employed for the execution of Services at the locations in the Employer's country where the Services are executed.

If **required in the SCC**, the Service Provider shall submit to the Employer for its approval a health and safety manual which has been specifically prepared for the Contract.

The health and safety manual shall be in addition to any other similar document required under applicable health and safety regulations and laws.

The health and safety manual shall set out any applicable health and safety requirement under the Contract,

- (a) which may include:

- (i) the procedures to establish and maintain a safe working environment;
 - (ii) the procedures for prevention, preparedness and response activities to be implemented in the case of an emergency event (i.e. an unanticipated incident, arising from natural or man-made hazards);
 - (iii) the measures to be taken to avoid or minimize the potential for community exposure to water-borne, water-based, water-related, and vector-borne diseases,
 - (iv) the measures to be implemented to avoid or minimize the spread of communicable diseases; and
- (b) any other requirements stated in the Employer's Requirements.

The Service Provider shall always act, in respect of any matter relating to this Contract or to the Services, as faithful adviser to the Employer, and shall at all times support and safeguard the Employer's legitimate interests in any dealings with Subcontractors or third parties.

The Service Provider shall require that its Subcontractors execute the Services in accordance with the Contract, including complying with applicable ES requirements and the obligations set out in GCC Sub-Clause 3.12.

3.2 Conflict of Interests

3.2.1 Service Provider Not to Benefit from Commissions and Discounts.

The remuneration of the Service Provider pursuant to Clause 6 shall constitute the Service Provider's sole remuneration in connection with this Contract or the Services, and the Service Provider shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Service Provider shall use their best efforts to ensure that the Service Provider's Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

3.2.2 Service Provider and

The Service Provider agree that, during the term of this Contract and after its termination, the Service Provider and its affiliates,

Affiliates Not to be Otherwise Interested in Project	as well as any Subcontractor and any of its affiliates, shall be disqualified from providing goods, works, or Services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.
3.2.3 Prohibition of Conflicting Activities	Neither the Service Provider nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any business or professional activity that would conflict with the activities assigned to them under this Contract. The Service provider has an obligation and shall ensure that its Service Provider's Personnel and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of the Employer, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the disqualification of the Consultant or the termination of its Contract.
3.3 Confidentiality	The Service Provider, its Subcontractors, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Employer's business or operations without the prior written consent of the Employer.
3.4 Insurance to be Taken Out by the Service Provider	The Service Provider (a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Subcontractors', as the case may be) own cost but on terms and conditions approved by the Employer, insurance against the risks, and for the coverage, as shall be specified in the SCC ; and (b) at the Employer's request, shall provide evidence to the Employer showing that such insurance has been taken out and maintained and that the current premiums have been paid.
3.5 Service Provider's Actions Requiring Employer's Prior Approval	The Service Provider shall obtain the Employer's prior approval in writing before taking any of the following actions: (a) entering into a subcontract for the performance of any part of the Services, (b) appointing such members of the Personnel not listed by name in Appendix C ("Key Personnel and Subcontractors"), (c) changing the Program of activities; and

(d) any other action that may be **specified in the SCC**.

Submission by the Contractor for the Employer's approval, for addition of any Subcontractor not named in the Contract, shall also include the Subcontractor's declaration in accordance with Appendix I- Sexual exploitation and Abuse (SEA) and/or Sexual Harassment (SH) Performance Declaration.

3.6 Reporting Obligations

The Service Provider shall submit to the Employer the reports and documents specified in Appendix B in the form, in the numbers, and within the periods set forth in the said Appendix.

If specified in Appendix B, the reporting requirements shall include applicable environmental and social aspects.

If stated in the SCC, the reports shall include status of compliance to cyber security risks management, and any foreseeable cyber security risk and mitigation

The Service Provider shall inform the Employer immediately of any allegation, incident or accident in the locations in the Employer's country where the Services are executed, which has or is likely to have a significant adverse effect on the environment, the affected communities, the public, Employer's Personnel or Service Provider's Personnel. This includes, but is not limited to, any incident or accident causing fatality or serious injury; significant adverse effects or damage to private property; any cyber security incidents **as specified in the SCC**; or any allegation of SEA and/or SH. In case of SEA and/or SH, while maintaining confidentiality as appropriate, the type of allegation (sexual exploitation, sexual abuse or sexual harassment), gender and age of the person who experienced the alleged incident should be included in the information.

The Service Provider, upon becoming aware of the allegation, incident or accident, shall also immediately inform the Employer of any such incident or accident on the Subcontractors' or suppliers' premises relating to the Services which has or is likely to have a significant adverse effect on the environment, the affected communities, the public, Employer's Personnel or Service Provider's, its Subcontractors' and suppliers' Personnel. The notification shall provide sufficient detail regarding such incidents or accidents. The Service provider shall provide full details of such incidents or accidents to the Employer within the timeframe agreed with the Employer.

The Service Provider shall require its Subcontractors and suppliers to immediately notify the Service Provider of any incidents or accidents referred to in this Sub- Clause.

**3.7 Documents
Prepared by the
Service Provider to
Be the Property of
the Employer**

All plans, drawings, specifications, designs, reports, and other documents and software submitted by the Service Provider in accordance with Sub-Clause 3.6 shall become and remain the property of the Employer, and the Service Provider shall, not later than upon termination or expiration of this Contract, deliver all such documents and software to the Employer, together with a detailed inventory thereof. The Service Provider may retain a copy of such documents and software. Restrictions about the future use of these documents, if any, shall be **specified in the SCC.**

**3.8 Liquidated
Damages**

**3.8.1 Payments of
Liquidated
Damages**

The Service Provider shall pay liquidated damages to the Employer at the rate per day **stated in the SCC** for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount **defined in the SCC.** The Employer may deduct liquidated damages from payments due to the Service Provider. Payment of liquidated damages shall not affect the Service Provider's liabilities.

**3.8.2 Correction for
Over-payment**

If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Service Provider by adjusting the next payment certificate. The Service Provider shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in Sub-Clause 6.5.

**3.8.3 Lack of
performance
penalty**

If the Service Provider has not corrected a Defect within the time specified in the Employer's notice, a penalty for Lack of performance will be paid by the Service Provider. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as described in Sub-Clause 7.2 and **specified in the SCC.**

**3.9 Performance
Security**

If required as **specified in the SCC**, the Service Provider shall provide to the Employer a Performance Security for the performance of the Contract, in the amount **specified in the SCC** and no later than the date specified in the Letter of acceptance.

As **specified in the SCC**, the Performance Security, if required, shall be denominated in the currency(ies) of the Contract, or in a freely convertible currency acceptable to the Employer; and shall be in one of the format stipulated by the Employer in the **SCC**, or in another format acceptable to the Employer.

The performance Security shall be valid until a date 28 days from the Completion Date of the Contract in case of a bank guarantee, and until one year from the Completion Date of the Contract in the case of a Performance Bond.

**3.10 Fraud and
Corruption**

The Bank requires compliance with the Bank's Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the WBG's Sanctions Framework, as set forth in the Attachment 1 to the GCC.

The Employer requires the Service Provider to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

**3.11 Sustainable
Procurement**

The Service Provider shall conform to the sustainable procurement contractual provisions, if and as specified in the SCC.

3.12 Code of Conduct

The Service Provider shall have a Code of Conduct for the Service Provider's Personnel employed for the execution of the Services at the locations in the Employer's country where the Services are provided.

The Service Provider shall take all necessary measures to ensure that each Service Provider's Personnel is made aware of the Code of Conduct including specific behaviors that are prohibited, and understands the consequences of engaging in such prohibited behaviors.

These measures include providing instructions and documentation that can be understood by the Service Provider's

Personnel and seeking to obtain that person's signature acknowledging receipt of such instructions and/or documentation, as appropriate.

The Service Provider shall also ensure, as applicable, that the Code of Conduct is visibly displayed in locations in the Employer's country where the Services are executed as well as in areas outside the locations accessible to the local community and any project affected people. The posted Code of Conduct shall be provided in languages comprehensible to Service Provider's Personnel, Employer's Personnel and the local community.

The Service Provider's Management Strategy and Implementation Plans, as applicable, shall include appropriate processes for the Service Provider to verify compliance with these obligations.

3.13 Training of Service Provider's Personnel

The Service Provider shall provide appropriate training to its relevant personnel on any applicable ES aspects of the Contract, including appropriate sensitization on prohibition of SEA/SH.

As stated in the Employer's Requirements or as instructed by the Employer, the Service Provider shall also allow appropriate opportunities for the relevant Service Provider's Personnel to be trained on applicable ES aspects of the Contract by the Employer's Personnel and/or other personnel assigned by the Employer.

The Service Provider shall provide training on SEA and SH, including its prevention, to any of its personnel who has a role to supervise other Service Provider's Personnel.

3.14 Security of the Site

Unless stated otherwise in the SCC, the Service Provider shall be responsible for the security at the locations in the Employer's country where the services are carried out including providing and maintaining at its own expense all lighting, fencing, and watching when and where necessary for the proper execution and the protection of the locations, or for the safety of the owners and occupiers of adjacent property and for the safety of the public.

If required in the SCC, prior to the Starting Date for the commencement of Services, the Service Provider shall submit for the Employer's No-objection a security management plan

that sets the security arrangements for the locations in the Employer's country where the Services are executed.

In making security arrangements, the Service Provider shall be guided by applicable laws and any other requirements that may be stated in the Employer's Requirements.

The Service Provider shall (i) conduct appropriate background checks on any personnel retained to provide security; (ii) train the security personnel adequately (or determine that they are properly trained) in the use of force (and where applicable, firearms), and appropriate conduct towards the Service Provider's personnel, Employer's personnel and affected communities; and (iii) require the security personnel to act within the applicable Laws and any requirements set out in the Employer's Requirements.

The Service Provider shall not permit any use of force by security personnel in providing security except when used for preventive and defensive purposes in proportion to the nature and extent of the threat.

3.15 Protection of the Environment

As applicable, the Service Provider shall take all necessary measures to:

- i. protect the environment (both on and off the locations where the Services are executed) from damages resulting from its operations/and or activities; and
- ii. limit damage and nuisance to people and property resulting from pollution, noise and other results of the Service Provider's operations and/ or activities.

The Service Provider shall ensure that any emissions, surface discharges, effluent and any other pollutants from the its activities shall exceed neither the values that may be indicated in the Employer's Requirements, nor those prescribed by applicable laws.

In the event of damage to the environment, property and/or nuisance to people, on or off the locations where the Services are carried out, as a result of the Service Provider's operations and/or activities, the Service Provider shall agree with the Employer the appropriate actions and time scale to remedy, as practicable, the damaged environment to its former condition. The Service Provider shall implement such remedies at its cost to the satisfaction of the Employer.

3.16 Cyber Security

Pursuant to the SCC, the Service Provider, including its Subcontractors/suppliers shall take all technical and organizational measures necessary to protect the information technology systems and data used in connection with the Contract. Without limiting the foregoing, the Service Provider, including its Subcontractors/ suppliers, shall use all reasonable efforts to establish, maintain, implement and comply with, reasonable information technology, information security, cyber security and data protection controls, policies and procedures, including oversight, access controls, encryption, technological and physical safeguards and business continuity/disaster recovery and security plans that are designed to protect against and prevent breach, destruction, loss, unauthorized distribution, use, access, disablement, misappropriation or modification, or other compromise or misuse of or relating to any information technology system or data used in connection with the Contract.

3.17 Cultural Heritage Findings

All fossils, coins, articles of value or antiquity, structures, groups of structures, and other remains or items of geological, archaeological, paleontological, historical, architectural, religious interest found on the locations in the Employer's country where the Services are carried out shall be placed under the care and custody of the Employer.

As soon as practicable after discovery of any such finding, the Service Provider shall give a notice to the Employer, to give the Employer the opportunity to promptly inspect and/or investigate the finding before it is disturbed and to issue instructions for dealing with it.

4. Service Provider's Personnel**4.1 Description of Personnel**

The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Service Provider's Key Personnel are described in Appendix C. The Key Personnel and Subcontractors listed by title as well as by name in Appendix C are hereby approved by the Employer.

4.2 Removal and/or Replacement of Personnel

- (a) Except as the Employer may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Service Provider, it becomes necessary to replace any of the Key Personnel, the Service

Provider shall provide as a replacement a person of equivalent or better qualifications.

- (b) The Employer may require the Service Provider to remove (or cause to be removed) a Service Provider's Personnel, who:
- (i) persists in any misconduct or lack of care;
 - (ii) carries out duties incompetently or negligently;
 - (iii) fails to comply with any provision of the Contract;
 - (iv) persists in any conduct which is prejudicial to safety, health, or the protection of the environment;
 - (v) based on reasonable evidence, is determined to have engaged in Fraud and Corruption during the execution of the Contract;
 - (vi) has been recruited from the Employer's Personnel;
 - (vii) undertakes behavior which breaches the Code of Conduct (ES), as applicable.

As appropriate, the Service provider shall then promptly appoint (or cause to be appointed) a suitable replacement with equivalent skills and experience.

Notwithstanding any requirement from the Employer to remove or cause to remove any person, the Service provider shall take immediate action as appropriate in response to any violation of (i) through (vii) above. Such immediate action shall include removing (or causing to be removed) from the locations where the Services are carried out, any Service Provider's Personnel who engages in (i), (ii), (iii), (iv), (v) or (vii) above or has been recruited as stated in (vi) above.

- (c) The Service Provider shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

4.3 Service Provider's Personnel

Engagement of Service Provider's Personnel

The Service Provider shall make arrangements for the engagement of the Service Provider's Personnel.

The Service Provider is encouraged, to the extent practicable and reasonable, to use local labor that has the necessary skills.

Subject to GCC 5.1, the Service Provider shall be responsible for obtaining all necessary permit(s) and/or visa(s) from the appropriate authorities for the entry of all personnel to be employed for the Services into the Employer's country.

The Service Provider shall at its own expense provide the means of repatriation to all of its personnel employed for the execution of the Services to the place where they were recruited or to their domicile. It shall also provide suitable temporary maintenance of all such persons from the cessation of their employment on the Contract to the date programmed for their departure.

Persons in the Service of Employer

The Service Provider shall not recruit, or attempt to recruit, staff and labor from amongst the Employer's Personnel.

Labor Laws

The Service provider shall comply with all the relevant labor laws applicable to the Service Provider's Personnel, including laws relating to their employment, health, safety, welfare, immigration and emigration, and shall allow them all their legal rights.

The Service Provider shall at all times during the progress of the Contract use its best endeavors to prevent any unlawful, riotous or disorderly conduct or behavior by or amongst its employees and the labor of its Subcontractors.

The Service Provider shall, in all dealings with its personnel currently employed on or connected with the Contract, pay due regard to all recognized festivals, official holidays, religious or other customs and all local laws and regulations pertaining to the employment of labor.

Rates of Wages and Conditions of Labor

The Service Provider shall pay rates of wages, and observe conditions of labor, which are not lower than those established for the trade or industry where the Service is carried out. If no established rates or conditions are applicable, the Service Provider shall pay rates of wages and observe conditions which are not lower than the general level of wages and conditions observed locally by employers whose trade or industry is similar to that of the Service Provider.

The Service Provider shall inform the Service Provider's Personnel about their liability to pay personal income taxes in the Employer's

country in respect of such of their salaries, wages, allowances and any benefits as are subject to tax under the laws of the country for the time being in force, and the Service provider shall perform such duties in regard to such deductions thereof as may be imposed on him by such laws.

Facilities for Service Provider's Personnel

If **stated in the SCC and subject to GCC Sub-Clause 5.3**, the Service Provider shall provide and maintain all necessary accommodation and welfare facilities for the Service Provider's Personnel employed for the execution of the Contract at the locations in the Employer's country where the Services are provided.

In the event of the death of any of the Service Provider's Personnel or accompanying members of their families, the Service Provider shall be responsible for making the appropriate arrangements for their return or burial, unless otherwise specified in the SCC.

Workers' Organizations

In countries where the relevant labor laws recognize workers' rights to form and to join workers' organizations of their choosing and to bargain collectively without interference, the Service Provider shall comply with such laws. In such circumstances, the role of legally established workers' organizations and legitimate workers' representatives will be respected, and they will be provided with information needed for meaningful negotiation in a timely manner. Where the relevant labor laws substantially restrict workers' organizations, the Service Provider shall enable alternative means for the service provider's Personnel to express their grievances and protect their rights regarding working conditions and terms of employment. The Service Provider shall not seek to influence or control these alternative means. The Service Provider shall not discriminate or retaliate against the Service Provider's Personnel who participate, or seek to participate, in such organizations and collective bargaining or alternative mechanisms. Workers' organizations are expected to fairly represent the workers in the workforce.

Non-Discrimination and Equal Opportunity

The Service Provider shall not make decisions relating to the employment or treatment of Service Provider's Personnel on the basis of personal characteristics unrelated to inherent job requirements. The Service Provider shall base the employment of Service Provider's Personnel on the principle of equal opportunity and fair treatment, and shall not discriminate with respect to any

aspects of the employment relationship, including recruitment and hiring, compensation (including wages and benefits), working conditions and terms of employment, access to training, job assignment, promotion, termination of employment or retirement, and disciplinary practices.

Special measures of protection or assistance to remedy past discrimination or selection for a particular job based on the inherent requirements of the job shall not be deemed discrimination. The Service Provider shall provide protection and assistance as necessary to ensure non-discrimination and equal opportunity, including for specific groups such as women, people with disabilities, migrant workers and children (of working age in accordance with this Sub-Clause).

Forced Labor

The Service Provider, including its Subcontractors, shall not employ or engage forced labor. Forced labor consists of any work or service, not voluntarily performed, that is exacted from an individual under threat of force or penalty, and includes any kind of involuntary or compulsory labor, such as indentured labor, bonded labor or similar labor-contracting arrangements.

No persons shall be employed or engaged who have been subject to trafficking. Trafficking in persons is defined as the recruitment, transportation, transfer, harbouring or receipt of persons by means of the threat or use of force or other forms of coercion, abduction, fraud, deception, abuse of power, or of a position of vulnerability, or of the giving or receiving of payments or benefits to achieve the consent of a person having control over another person, for the purposes of exploitation.

Child Labor

The Service Provider, including its Subcontractors, shall not employ or engage a child under the age of 14 unless the national law specifies a higher age (the minimum age).

The Service Provider, including its Subcontractors, shall not employ or engage a child between the minimum age and the age of 18 in a manner that is likely to be hazardous, or to interfere with, the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral, or social development.

The Service Provider including its Subcontractors, shall only employ or engage children between the minimum age and the age of 18 after an appropriate risk assessment has been conducted by the

Service Provider with the Employer's consent. The Service Provider shall be subject to regular monitoring by the Employer that includes monitoring of health, working conditions and hours of work.

Work considered hazardous for children is work that, by its nature or the circumstances in which it is carried out, is likely to jeopardize the health, safety, or morals of children. Such work activities prohibited for children include work:

- (a) with exposure to physical, psychological or sexual abuse;
- (b) underground, underwater, working at heights or in confined spaces;
- (c) with dangerous machinery, equipment or tools, or involving handling or transport of heavy loads;
- (d) in unhealthy environments exposing children to hazardous substances, agents, or processes, or to temperatures, noise or vibration damaging to health; or
- (e) under difficult conditions such as work for long hours, during the night or in confinement on the premises of the employer.

5. Obligations of the Employer

5.1 Assistance and Exemptions

The Employer shall use its best efforts to ensure that the Government shall provide the Service Provider such assistance and exemptions as **specified in the SCC.**

5.2 Change in the Applicable Law

If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the Services rendered by the Service Provider, then the remuneration and reimbursable expenses otherwise payable to the Service Provider under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred to in Sub-Clauses 6.2 (a) or (b), as the case may be.

5.3 Services and Facilities

The Employer shall make available to the Service Provider the Services and Facilities listed under Appendix F.

6. Payments to the Service Provider

- 6.1 Lump-Sum Remuneration** The Service Provider's remuneration shall not exceed the Contract Price and shall be a fixed lump-sum including all Subcontractors' costs, and all other costs incurred by the Service Provider in carrying out the Services described in Appendix A. Except as provided in Sub-Clause 5.2, the Contract Price may only be increased above the amounts stated in Sub-Clause 6.2 if the Parties have agreed to additional payments in accordance with Sub-Clauses 2.4 and 6.3.
- 6.2 Contract Price** (a) The price payable in local currency is **set forth in the SCC**.
(b) The price payable in foreign currency is **set forth in the SCC**.
- 6.3 Payment for Additional Services, and Performance Incentive Compensation** 6.3.1 For the purpose of determining the remuneration due for additional Services as may be agreed under Sub-Clause 2.4, a breakdown of the lump-sum price is provided in Appendices D and E.
6.3.2 **If the SCC so specify**, the service provider shall be paid performance incentive compensation as set out in the Performance Incentive Compensation appendix.
- 6.4 Terms and Conditions of Payment** Payments will be made to the Service Provider according to the payment schedule **stated in the SCC**. **Unless otherwise stated in the SCC**, the advance payment (Advance for Mobilization, Materials and Supplies) shall be made against the provision by the Service Provider of a bank guarantee for the same amount, and shall be valid for the period **stated in the SCC**. Any other payment shall be made after the conditions **listed in the SCC** for such payment have been met, and the Service Provider have submitted an invoice to the Employer specifying the amount due.
- 6.5 Interest on Delayed Payments** If the Employer has delayed payments beyond fifteen (15) days after the due date stated in the SCC, interest shall be paid to the Service Provider for each day of delay at the rate stated in the SCC.
- 6.6 Price Adjustment** 6.6.1 Prices shall be adjusted for fluctuations in the cost of inputs only if **provided for in the SCC**. If so provided, the amounts certified in each payment certificate, after deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type indicated below applies to each Contract currency:

$$P_c = A_c + B_c \text{ Lmc/Loc} + C_c \text{ Imc/Ioc}$$

Where:

P_c is the adjustment factor for the portion of the Contract Price payable in a specific currency “c”.

A_c , B_c and C_c are coefficients specified in the SCC, representing: A_c the nonadjustable portion; B_c the adjustable portion relative to labor costs and C_c the adjustable portion for other inputs, of the Contract Price payable in that specific currency “c”; and

Lmc is the index prevailing at the first day of the month of the corresponding invoice date and Loc is the index prevailing 28 days before Bid opening for labor; both in the specific currency “c”.

Imc is the index prevailing at the first day of the month of the corresponding invoice date and Ioc is the index prevailing 28 days before Bid opening for other inputs payable; both in the specific currency “c”.

If a price adjustment factor is applied to payments made in a currency other than the currency of the source of the index for a particular indexed input, a correction factor Z_o/Z_n will be applied to the respective component factor of p_n for the formula of the relevant currency. Z_o is the number of units of currency of the country of the index, equivalent to one unit of the currency payment on the date of the base index, and Z_n is the corresponding number of such currency units on the date of the current index.

6.6.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account of all changes in cost due to fluctuations in costs.

6.7 Dayworks

6.7.1 If applicable, the Daywork rates in the Service Provider’s Bid shall be used for small additional amounts of Services only when the Employer has given written instructions in advance for additional services to be paid in that way.

6.7.2 All work to be paid for as Dayworks shall be recorded by the Service Provider on forms approved by the Employer. Each completed form shall be verified and signed by the Employer

representative as indicated in Sub-Clause 1.6 within two days of the Services being performed.

6.7.3 The Service Provider shall be paid for Dayworks subject to obtaining signed Dayworks forms as indicated in Sub-Clause 6.7.2

7. Quality Control

7.1 Identifying Defects

The principle and modalities of Inspection of the Services by the Employer shall be as **indicated in the SCC**. The Employer shall check the Service Provider's performance and notify him of any Defects that are found. Such checking shall not affect the Service Provider's responsibilities. The Employer may instruct the Service Provider to search for a Defect and to uncover and test any service that the Employer considers may have a Defect. Defect Liability Period is as **defined in the SCC**.

7.2 Correction of Defects, and Lack of Performance Penalty

- (a) The Employer shall give notice to the Service Provider of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.
- (b) Every time notice a Defect is given, the Service Provider shall correct the notified Defect within the length of time specified by the Employer's notice.
- (c) If the Service Provider has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, the Service Provider will pay this amount, and a Penalty for Lack of Performance calculated as described in Sub-Clause 3.8.

8. Settlement of Disputes

8.1 Amicable Settlement

The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or its interpretation.

8.2 Dispute Settlement

- 8.2.1 If any dispute arises between the Employer and the Service Provider in connection with, or arising out of, the Contract or the provision of the Services, whether during carrying out the Services or after their completion, the matter shall be referred to the Adjudicator within 14 days of the notification of disagreement of one party to the other.
- 8.2.2 The Adjudicator shall give a decision in writing within 28 days of receipt of a notification of a dispute.
- 8.2.3 The Adjudicator shall be paid by the hour at the rate **specified in the BDS and SCC**, together with reimbursable expenses of the types **specified in the SCC**, and the cost shall be divided equally between the Employer and the Service Provider, whatever decision is reached by the Adjudicator. Either party may refer a decision of the Adjudicator to an Arbitrator within 28 days of the Adjudicator's written decision. If neither party refers the dispute to arbitration within the above 28 days, the Adjudicator's decision will be final and binding.
- 8.2.4 Unless otherwise agreed by both the Employer and the Service Provider, arbitration shall be conducted as follows:
- (a) For contracts with foreign Service Providers:
unless otherwise specified in the SCC; the dispute shall be finally settled under the Rules of Arbitration of the International Chamber of Commerce; by one or three arbitrators appointed in accordance with these Rules. The place of arbitration shall be the neutral location **stated in the SCC**; and the arbitration shall be conducted in the ruling language **stated in the SCC**;

and
 - (b) For contracts with national Service Providers, arbitration with proceedings conducted in accordance with the laws of the Employer's country.
- 8.2.5 Should the Adjudicator resign or die, or should the Employer and the Service Provider agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator will be jointly appointed by the Employer and the Service Provider. In case of disagreement between the Employer and the Service Provider, within 30 days, the Adjudicator shall be designated by the Appointing Authority **designated in the SCC** at

the request of either party, within 14 days of receipt of such request.

ATTACHMENT 1

Fraud and Corruption

(Text in this Attachment shall not be modified)

1. Purpose

1.1 The Bank's Anti-Corruption Guidelines and this annex apply with respect to procurement under Bank Investment Project Financing operations.

2. Requirements

2.1 The Bank requires that Borrowers (including beneficiaries of Bank financing); bidders (applicants/proposers), consultants, contractors and suppliers; any sub-contractors, sub-consultants, service providers or suppliers; any agents (whether declared or not); and any of their personnel, observe the highest standard of ethics during the procurement process, selection and contract execution of Bank-financed contracts, and refrain from Fraud and Corruption.

2.2 To this end, the Bank:

a. Defines, for the purposes of this provision, the terms set forth below as follows:

- i. "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;
- ii. "fraudulent practice" is any act or omission, including misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain financial or other benefit or to avoid an obligation;
- iii. "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;
- iv. "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- v. "obstructive practice" is:

(a) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive, or collusive practice; and/or threatening, harassing, or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or

- (b) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 2.2 e. below.
- b. Rejects a proposal for award if the Bank determines that the firm or individual recommended for award, any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/ or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- c. In addition to the legal remedies set out in the relevant Legal Agreement, may take other appropriate actions, including declaring misprocurement, if the Bank determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement process, selection and/or execution of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- d. Pursuant to the Bank's Anti- Corruption Guidelines and in accordance with the Bank's prevailing sanctions policies and procedures, may sanction a firm or individual, either indefinitely or for a stated period of time, including by publicly declaring such firm or individual ineligible (i) to be awarded or otherwise benefit from a Bank-financed contract, financially or in any other manner;¹ (ii) to be a nominated² sub-contractor, consultant, manufacturer or supplier, or service provider of an otherwise eligible firm being awarded a Bank-financed contract; and (iii) to receive the proceeds of any loan made by the Bank or otherwise to participate further in the preparation or implementation of any Bank-financed project;
- e. Requires that a clause be included in bidding/request for proposals documents and in contracts financed by a Bank loan, requiring (i) bidders (applicants/proposers), consultants, contractors, and suppliers, and their sub-contractors, sub-consultants, service providers, suppliers, agents, personnel, permit the Bank to inspect³ all accounts, records and other documents relating to

¹ For the avoidance of doubt, a sanctioned party's ineligibility to be awarded a contract shall include, without limitation, (i) applying for pre-qualification, expressing interest in a consultancy, and bidding, either directly or as a nominated sub-contractor, nominated consultant, nominated manufacturer or supplier, or nominated service provider, in respect of such contract, and (ii) entering into an addendum or amendment introducing a material modification to any existing contract.

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

³ Inspections in this context usually are investigative (i.e., forensic) in nature. They involve fact-finding activities undertaken by the Bank or persons appointed by the Bank to address specific matters related to investigations/audits, such as evaluating the veracity of an allegation of possible Fraud and Corruption, through the appropriate mechanisms. Such activity includes but is not limited to: accessing and examining a firm's or individual's financial records and information, and making copies

procurement process, selection and/or contract execution, and to have them audited by auditors appointed by the Bank.

thereof as relevant; accessing and examining any other documents, data and information (whether in hard copy or electronic format) deemed relevant for the investigation/audit, and making copies thereof as relevant; interviewing staff and other relevant individuals; performing physical inspections and site visits; and obtaining third party verification of information.

Section IX - Special Conditions of Contract

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1	The words “in the Government’s country” are amended to read “in [<i>name of country</i>].”
1.1(a)	The Adjudicator is _____
1.1(e)	The contract name is _____.
1.1(h)	The Employer is _____
1.1(o)	The Member in Charge is _____
1.1(q)	The Service Provider is _____
1.2	The Applicable Law is: _____
1.3	The language is _____
1.4	The addresses are: Employer: _____ Attention: _____ Telex: _____ Facsimile: _____ Service Provider: _____ Attention: _____ Telex: _____ Facsimile: _____
1.6	The Authorized Representatives are: For the Employer: _____ For the Service Provider: _____
2.1	The date on which this Contract shall come into effect is _____.
2.2.2	The Starting Date for the commencement of Services is _____.
2.3	The Intended Completion Date is _____.

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
2.4.1	If the value engineering proposal is approved by the Employer the amount to be paid to the Service Provider shall be ____% <i>[insert appropriate percentage. The percentage is normally up to 50%]</i> of the reduction in the Contract Price.
3.1	<i>[State: “health and safety manual is/is not required” and delete the option that is not applicable.]</i>
3.2.3	Activities prohibited after termination of this Contract are: _____ _____
3.4	The risks and coverage by insurance shall be: (i) Third Party motor vehicle _____ (ii) Third Party liability _____ (iii) Employer’s liability and workers’ compensation _____ (iv) Professional liability _____ (v) Loss or damage to equipment and property _____
3.5(d)	The other actions are _____.]
3.6	<i>[The following must be included if the contract has been assessed to present potential or actual cyber security risks: “ Periodic reports shall include status of compliance to cyber security risks management, and any foreseeable cyber security risk and mitigation”.]</i> <i>[If the contract has been assessed to present potential or actual cyber security risks,, indicate cyber security incidents to be immediately reported.]</i>
3.7	Restrictions on the use of documents prepared by the Service Provider are: _____ _____
3.8.1	The liquidated damages rate is _____ per day The maximum amount of liquidated damages for the whole contract is _____ percent of the final Contract Price.
3.8.3	The percentage _____ to be used for the calculation of Lack of performance Penalty(ies) is _____.
3.9	A Performance Security <i>[insert “shall” or “shall not” be required]</i> If required, the Performance Security shall be in the form of: <i>[insert “a Bank Guarantee” or” a Performance Bond”]</i>

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	<i>[If a Performance Security is required, insert “the amount of the Performance Security shall be: [insert amount]”]</i> <i>[The amount of the Performance Security is usually expressed as a percentage of the Contract Price. The percentage varies according to the Employer’s perceived risk and impact of non-performance by the Service provider. A 10% percentage is used under normal circumstances]</i> <i>If required, the Performance security shall be denominated in [insert “a freely convertible currency acceptable to the Employer” or “the currencies of payment of the Contract, in accordance with their portions of the Contract Price”]</i>
3.11	<i>[Delete if not applicable] [Insert any sustainable procurement contractual provisions if applicable. Refer to the World Bank Procurement Regulations and the sustainable procurement guidance] The following sustainable procurement contractual provisions apply:</i>
3.13	<i>[State if the Service Provider shall not be responsible for the security at the locations in the Employer’s country where the Services are carried out;</i> <i>If the Service Provider is responsible for the security at the locations in the Employer’s country where the Services are carried out, state: The Service Provider (shall/shall not; select either option and delete the other) submit a security management plan.]</i>
3.16	<i>[insert either “applies” or “does not apply”] [GCC 3.16 must apply if the contract has been assessed to present potential or actual cyber security risks.]</i>
5.1	The assistance and exemptions provided to the Service Provider are: _____
6.2(a)	The amount in local currency is _____.
6.2(b)	The amount in foreign currency or currencies is _____.
6.3.2	The performance incentive paid to the Service Provider shall be: _____ _____
6.4	Payments shall be made according to the following schedule:

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	• Advance for Mobilization, Materials and Supplies: _____ percent of the Contract Price shall be paid on the commencement date against the submission of a bank guarantee for the same. • Progress payments in accordance with the milestones established as follows, subject to certification by the Employer, that the Services have been rendered satisfactorily, pursuant to the performance indicators: ➤ _____ (indicate milestone and/or percentage) _____ ➤ _____ (indicate milestone and/or percentage) _____ and ➤ _____ (indicate milestone and/or percentage) _____ Should the certification not be provided, or refused in writing by the employer within one month of the date of the milestone, or of the date of receipt of the corresponding invoice, the certification will be deemed to have been provided, and the progress payment will be released at such date. • The amortization of the Advance mentioned above shall commence when the progress payments have reached 25% of the contract price and be completed when the progress payments have reached 75%. • The bank guarantee for the advance payment shall be released when the advance payment has been fully amortized.
6.5	Payment shall be made within _____ days of receipt of the invoice and the relevant documents specified in Sub-Clause 6.4, and within _____ days in the case of the final payment. The interest rate is _____.
6.6.1	Price adjustment is _____ in accordance with Sub-Clause 6.6. The coefficients for adjustment of prices are _____: (a) For local currency: A_L is _____ B_L is _____ C_L is _____ L_{mc} and L_{oc} are the index for Labor from _____ I_{mc} and I_{oc} are the index for _____ from _____

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
	(b) For foreign currency A_F is _____ B_F is _____ C_F is _____ L_{mc} and L_{oc} are the index for Labor from _____ I_{mc} and I_{oc} are the index for _____ from _____
7.1	The principle and modalities of inspection of the Services by the Employer are as follows: _____ The Defects Liability Period is _____.
8.2.3	The Adjudicator is _____, who will be paid a rate of _____ per hour of work. The following reimbursable expenses are recognized: _____
8.2.4	Rules of arbitration GCC 8.2.4 (a) <i>[insert either “shall” or “shall not”]</i> _____ apply. <i>[Insert rules of arbitration if different from those of the International Chamber of Commerce.]</i> GCC Sub-Clause 8.2.4 (b): <i>[insert either “shall” or “shall not”]</i> _____ apply. <i>[GCC 8.2.4 (a) shall be retained in the case of a Contract with a foreign Service Provider. GCC 8.2.4 (b) shall be retained in the case of a Contract with a domestic Service Provider.]</i> <i>[insert place of arbitration if GCC 8.2.4 (a) applies]</i>
8.2.5	The designated Appointing Authority for a new Adjudicator is _____

Appendices

Appendix A - Description of the Services

Give detailed descriptions of the Services to be provided, dates for completion of various tasks, place of performance for different tasks, specific tasks to be approved by Employer, etc.

Appendix B - Schedule of Payments and Reporting Requirements

List all milestones for payments and list the format, frequency, and contents of reports or products to be delivered; persons to receive them; dates of submission; etc. If no reports are to be submitted, state here "Not applicable."

Appendix C - Key Personnel and Subcontractors

- List under:*
- C-1 Titles [and names, if already available], detailed job descriptions and minimum qualifications of foreign Personnel to be assigned to work in the Government's country, and staff-months for each.*
 - C-2 Same as C-1 for Key foreign Personnel to be assigned to work outside the Government's country.*
 - C-3 List of approved Subcontractors (if already available); same information with respect to their Personnel as in C-1 or C-2.*
 - C-4 Same information as C-1 for Key local Personnel.*

Appendix D—Breakdown of Contract Price in Foreign Currency(ies)

List here the elements of cost used to arrive at the breakdown of the lump-sum price—foreign currency portion:

- 1. Rates for Equipment Usage or Rental or for Personnel (Key Personnel and other Personnel).*
- 2. Reimbursable expenditures.*

This appendix will exclusively be used for determining remuneration for additional Services.

Appendix E - Breakdown of Contract Price in Local Currency

List here the elements of cost used to arrive at the breakdown of the lump-sum price—local currency portion:

- 1. Rates for Equipment Usage or Rental or for Personnel (Key Personnel and other Personnel).*
- 2. Reimbursable expenditures.*

This appendix will exclusively be used for determining remuneration for additional Services.

Appendix F - Services and Facilities Provided by the Employer

Appendix G - Performance Incentive Compensation Appendix

Performance Incentive Compensation Appendix Provisions

ARTICLE 1- GENERAL

1.1 Documents Comprising the Performance Incentive Compensation Appendix

The Performance Incentive Compensation Appendix consists of:

- (a) the Performance Incentive Compensation Appendix Provisions;
- (b) Attachment #1 Incentive Compensation Calculation Procedure Notes; and
- (c) Attachment #2 Incentive Compensation Charts 1-[].

ARTICLE 2- THE PERFORMANCE INCENTIVE COMPENSATION

2.1 Performance Incentive Compensation Limits

- (1) The Performance Incentive Compensation paid to the Service Provider shall not exceed the equivalent of \$[] U.S. over the term of the Contract.
- (2) The actual amount paid to the service Provider as Performance Incentive Compensation shall be determined by the extent to which the Service Provider achieves the performance criteria set out in the Incentive Compensation Charts and by the application of the calculations set out in the Incentive Calculation Procedure Notes for the applicable Contract Year.
- (3) If the Service Provider fails to meet the “Excellent” rating set out in the Incentive Compensation Chart, in any Contract Year, the Service Provider will be obliged to make up the shortfall in the subsequent Contract Year, as well as meet the performance targets for that Contract Year.
- (4) Except as the Employer may, in its sole discretion, otherwise determine based on exceptional circumstances, if the Service Provider fails to attain the Maximum Annual Incentive Compensation in any Contract Year, the shortfall will not be available to the Service Provider in the subsequent Contract Years and the equivalent of \$[] U.S. per Contract Year maximum will not be increased.
- (5) For the purpose of calculating the equivalency of \$[] U.S. and \$[] U.S. pursuant to Sections 2.1(l) and 2.1(2) of this Performance Incentive Compensation Appendix, the equivalency shall be calculated as of the date of payment of the Performance Incentive Compensation.

**ATTACHMENT # 1 – APPENDIX G
INCENTIVE COMPENSATION CALCULATION PROCEDURE NOTES**

[SAMPLE: This part is to be designed on a case by case approach]

PART A THE METHOD FOR CALCULATING PERFORMANCE INCENTIVE COMPENSATION IN EACH CONTRACT YEAR

I. The Performance Incentive Compensation for each Contract Year shall be calculated as follows:

Compensation = Composite Score × 0.2 × Maximum Annual Incentive Compensation

Where:

- (i) The Maximum Annual Incentive Compensation is calculated as set out in Section 2.1 of the Performance Incentive Compensation Appendix Provisions; and
- (ii) The Composite Score is calculated in accordance with “Part B-The Method for Calculating the Composite Score” of these Incentive Compensation Calculation Procedure Notes.

PART B THE METHOD FOR CALCULATING THE COMPOSITE SCORE

1. The Composite Score for each Contract Year shall be as follows:

Composite Score Total of All Weighted Scores for the Performance Criteria

Where:

- (i) The Weighted Score for each Performance Criterion equals Criterion Weight x Criterion Value;
- (ii) The Criterion Value is measured from “Excellent” to “Poor” with corresponding values of 5 (for “Excellent” performance) to 1 (for “Poor” performance) as set out in the Incentive Compensation Charts and evaluated based on the performance of the Service Provider;
- (iii) The Criterion Value which the Operator receives for any Performance Criterion is based upon the technical standards set out in the Incentive Compensation Charts under the headings, “Excellent”, “Very Good”, “Good”, “Fair”, and “Poor” as compared against the Operator’s actual technical standards in each Contract Year; and
- (iv) If the Service Provider’s actual performance in a Contract Year,
 - (a) exceeds the technical standards for an “Excellent” Criterion Value, then the Criterion Value shall be 5;
 - (b) is less than the technical standards for a “Poor” Criterion Value, then the Criterion Value shall be zero; or

- (c) is in between the technical standards for two Criterion Values, then the Criterion Value shall be rounded down to the nearest whole number or 0.5 decimal point.

2. For the purpose of clarity, it is noted that there are only ten Criterion Values to be used as follows: 0, 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5 and 5.

3. Notwithstanding paragraphs 1 and 2 above, with respect to the Performance Criterion relating to institutional improvements in Attachment #2 The Incentive Compensation Charts 1-8,

- (a) if the Service Provider's actual performance in a Contract Year is less than the technical standard for a "Fair" Criterion Value, then the Criterion Value shall be zero;
- (b) for the purpose of clarity, it is noted that there are only three Criterion Values to be used as follows: 0, 2 and 5; and
- (c) each of the documents or plans listed under the Performance Criterion shall be scored with the appropriate Criterion Value and a mean average score will be taken to calculate the Criterion Value for the Performance Criterion, which shall be rounded down to the nearest whole point or 0.5 decimal point.

4. For ease of reference, the following calculation represents the calculation of the Composite Score for a hypothetical Service Provider for four performance criteria in one Contract Year.

Sample Incentive Compensation Chart

Performance Criterion		Units	Criterion Values				
			Weight				
			Excellent	Very Good	Good	Fair	Poor
1.	e.g. Electricity use [% reduction in kW. hr consumed from Base Year]	0.30	65	55	50	40	30
2.	[Criterion 2] []	0.25	20	19	17	16	15
3.	[Criterion 3] []	0.15	30	25	20	15	10
4.	[Criterion ~] []	0.30	90	85	80	75	70

The following table demonstrates the procedure for the calculation of the "**Composite Score**", if at the end of the year the achievements of the Service Provider are as follows:

1.	[e.g. Electricity use]	57
2.	[Criterion 2]	22
3.	[Criterion 3]	29
4.	[Criterion 4]	69

Performance Incentive Compensation Appendix

Chart 1

Performance Incentive Obligations

Year [1]

Services				Criterion Values				
Apndx. Ref.	Performance Criterion	Units	Weight	Excellent 5	Very Good 4	Good 3	Fair 2	Poor 1
	[Development of Plans and Programs¹]	Quality and Timeliness	[0.45]	Completed on time with no need for revision to the substance of the document	N/A	N/A	Completed on time but requires revision to the substance of the document	N/A
	[Energy Management]	% reduction of kilowatt hours of electricity per unit produced from Base Year	[0.25]	4	3.5	3	2.5	2
	[Computerized Billing and Collection System]	number of days after the Starting Date until the computerized billing and collection system is in place	[0.30]	140	150	160	170	180

[Note: The chart is a sample only.]

(1) In respect of the Plans and Programs each plan or program listed in Section [●] shall be given a score of either 5 (Excellent), 2 (Fair) or (0) and the average score for all plans and programs shall be multiplied by the Criteria Weight. The average score shall be rounded to the nearest .5 decimal.

Appendix H- CODE OF CONDUCT FOR SERVICE PROVIDER's PERSONNEL

Appendix I- Sexual Exploitation and Abuse (SEA) and/or Sexual Harassment (SH) Performance Declaration for Subcontractors

[The following table shall be filled in by each subcontractor proposed by the Contractor, that was not named in the Contract]

Subcontractor's Name: *[insert full name]*

Date: *[insert day, month, year]*

Contract reference *[insert contract reference]*

Page *[insert page number]* of *[insert total number]* pages

SEA and/or SH Declaration
We: ☐ (a) have not been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. ☐ (b) are subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. ☐ (c) had been subject to disqualification by the Bank for non-compliance with SEA/ SH obligations. An arbitral award on the disqualification case has been made in our favor.
<i>[If (c) above is applicable, attach evidence of an arbitral award reversing the findings on the issues underlying the disqualification.]</i>

Name of the Subcontractor _____

Name of the person duly authorized to sign on behalf of the Subcontractor _____

Title of the person signing on behalf of the Subcontractor _____

Signature of the person named above _____

Date signed _____ day of _____, _____

Countersignature of authorized representative of the Contractor:

Signature: _____

Date signed _____ day of _____, _____

Section X - Contract Forms

Table of Forms

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Letter of Acceptance.....	171
Contract Agreement	173
Performance Security	176
Advance Payment Security	180

Notification of Intention to Award

[This Notification of Intention to Award shall be sent to each Bidder that submitted a Bid unless the Bidder has previously received notice of exclusion from the process at an interim stage of the procurement process]

[Send this Notification to the Bidder's Authorized Representative named in the Bidder Information Form]

For the attention of Bidder's Authorized Representative

Name: *[insert Authorized Representative's name]*

Address: *[insert Authorized Representative's Address]*

Telephone/Fax numbers: *[insert Authorized Representative's telephone/fax numbers]*

Email Address: *[insert Authorized Representative's email address]*

[IMPORTANT: insert the date that this Notification is transmitted to Bidders. The Notification must be sent to all Bidders simultaneously. This means on the same date and as close to the same time as possible.]

DATE OF TRANSMISSION: This Notification is sent by: *[email/fax]* on *[date]* (local time)

Notification of Intention to Award

Employer: *[insert the name of the Employer]*

Project: *[insert name of project]*

Contract title: *[insert the name of the contract]*

Country: *[insert country where RFB is issued]*

Loan No. /Credit No. / Grant No.: *[insert reference number for loan/credit/grant]*

RFB No: *[insert RFB reference number from Procurement Plan]*

This Notification of Intention to Award (Notification) notifies you of our decision to award the above contract. The transmission of this Notification begins the Standstill Period. During the Standstill Period you may:

- a) request a debriefing in relation to the evaluation of your Bid, and/or
- b) submit a Procurement-related Complaint in relation to the decision to award the contract.

1. The successful Bidder

Name:	<i>[insert name of successful Bidder]</i>
Address:	<i>[insert address of the successful Bidder]</i>
Contract price:	<i>[insert contract price of the successful Bid]</i>

Total combined score:	<i>[insert the total combined score of the successful Bidder]</i>
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2. Other Bidders *[INSTRUCTIONS: insert names of all Bidders that submitted a Bid, Bid prices as read out and evaluated, technical scores and combined scores.]*

Name of Bidder	Technical Score	Bid price	Evaluated Bid cost (if applicable)	Combined Score
<i>[insert name]</i>	<i>[insert Technical score]</i>	<i>[insert Bid price]</i>	<i>[insert evaluated cost]</i>	<i>[insert combined score]</i>
<i>[insert name]</i>	<i>[insert Technical score]</i>	<i>[insert Bid price]</i>	<i>[insert evaluated cost]</i>	<i>[insert combined score]</i>
<i>[insert name]</i>	<i>[insert Technical score]</i>	<i>[insert Bid price]</i>	<i>[insert evaluated cost]</i>	<i>[insert combined score]</i>
<i>[insert name]</i>	<i>[insert Technical score]</i>	<i>[insert Bid price]</i>	<i>[insert evaluated cost]</i>	<i>[insert combined score]</i>
<i>[insert name]</i>	<i>[insert Technical score]</i>	<i>[insert Bid price]</i>	<i>[insert evaluated cost]</i>	<i>[insert combined score]</i>

3. Reason/s why your Bid was unsuccessful *[Delete if the combined score already reveals the reason]*

[INSTRUCTIONS: State the reason/s why this Bidder's Bid was unsuccessful. Do NOT include: (a) a point by point comparison with another Bidder's Bid or (b) information that is marked confidential by the Bidder in its Bid.]

4. How to request a debriefing

DEADLINE: The deadline to request a debriefing expires at midnight on *[insert date]* (local time).

You may request a debriefing in relation to the results of the evaluation of your Bid. If you decide to request a debriefing your written request must be made within three (3) Business Days of receipt of this Notification of Intention to Award.

Provide the contract name, reference number, name of the Bidder, contact details; and address the request for debriefing as follows:

Attention: *[insert full name of person, if applicable]*

Title/position: *[insert title/position]*

Agency: *[insert name of Employer]*

Email address: *[insert email address]*

Fax number: *[insert fax number]* **delete if not used**

If your request for a debriefing is received within the 3 Business Days deadline, we will provide the debriefing within five (5) Business Days of receipt of your request. If we are unable to provide the debriefing within this period, the Standstill Period shall be extended by five (5) Business Days after the date that the debriefing is provided. If this happens, we will notify you and confirm the date that the extended Standstill Period will end.

The debriefing may be in writing, by phone, video conference call or in person. We shall promptly advise you in writing how the debriefing will take place and confirm the date and time.

If the deadline to request a debriefing has expired, you may still request a debriefing. In this case, we will provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of the Contract Award Notice.

5. How to make a complaint

DEADLINE: The deadline for submitting a Procurement-related Complaint challenging the decision to award the contract expires on midnight, *[insert date]* (local time).

Provide the contract name, reference number, name of the Bidder, contact details; and address the Procurement-related Complaint as follows:

Attention: *[insert full name of person, if applicable]*

Title/position: *[insert title/position]*

Agency: *[insert name of Employer]*

Email address: *[insert email address]*

Fax number: *[insert fax number]* **delete if not used**

At this point in the procurement process, you may submit a Procurement-related Complaint challenging the decision to award the contract. You do not need to have requested, or received, a debriefing before making this complaint. Your complaint must be submitted within the Standstill Period and received by us before the Standstill Period ends.

Further information:

For more information see the [Procurement Regulations for IPF Borrowers \(Procurement Regulations\)](#) (Annex III). You should read these provisions before preparing and submitting your complaint. In addition, the World Bank's Guidance "[How to make a Procurement-related Complaint](#)" provides a useful explanation of the process, as well as a sample letter of complaint.

In summary, there are four essential requirements:

1. You must be an 'interested party'. In this case, that means a Bidder who submitted a Bid in this procurement process, and is the recipient of a Notification of Intention to Award.
2. The complaint can only challenge the decision to award the contract.
3. You must submit the complaint within the period stated above.
4. You must include, in your complaint, all of the information required by the Procurement Regulations (as described in Annex III).

6. Standstill Period

DEADLINE: The Standstill Period is due to end at midnight on *[insert date]* (local time).

The Standstill Period lasts ten (10) Business Days after the date of transmission of this Notification of Intention to Award.

The Standstill Period may be extended. as stated in Section 4 above. This may happen where we are unable to provide a debriefing within the five (5) Business Day deadline. If this happens, we will notify you of the extension.

If you have any questions regarding this Notification please do not hesitate to contact us.

On behalf of the Employer:

Signature: _____

Name: _____

Title/position: _____

Telephone: _____

Email: _____

Beneficial Ownership Disclosure Form

INSTRUCTIONS TO BIDDERS: DELETE THIS BOX ONCE YOU HAVE COMPLETED THE FORM

This Beneficial Ownership Disclosure Form (“Form”) is to be completed by the successful Bidder. In case of joint venture, the Bidder must submit a separate Form for each member. The beneficial ownership information to be submitted in this Form shall be current as of the date of its submission.

For the purposes of this Form, a Beneficial Owner of a Bidder is any natural person who ultimately owns or controls the Bidder by meeting one or more of the following conditions:

- *directly or indirectly holding 25% or more of the shares*
- *directly or indirectly holding 25% or more of the voting rights*
- *directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder*

RFB No.: *[insert number of RFB process]*

Request for Bid No.: *[insert identification]*

To: *[insert complete name of Employer]*

In response to your request in the Letter of Acceptance *dated [insert date of letter of Acceptance]* to furnish additional information on beneficial ownership: *[select one option as applicable and delete the options that are not applicable]*

(i) we hereby provide the following beneficial ownership information.

Details of beneficial ownership

Identity of Beneficial Owner	Directly or indirectly holding 25% or more of the shares (Yes / No)	Directly or indirectly holding 25 % or more of the Voting Rights (Yes / No)	Directly or indirectly having the right to appoint a majority of the board of the directors or an equivalent governing body of the Bidder (Yes / No)
<i>[include full name (last, middle, first),</i>			

<i>nationality, country of residence]</i>			
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OR

(ii) *We declare that there is no Beneficial Owner meeting one or more of the following conditions:*

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder

OR

(iii) *We declare that we are unable to identify any Beneficial Owner meeting one or more of the following conditions. [If this option is selected, the Bidder shall provide explanation on why it is unable to identify any Beneficial Owner]*

- directly or indirectly holding 25% or more of the shares
- directly or indirectly holding 25% or more of the voting rights
- directly or indirectly having the right to appoint a majority of the board of directors or equivalent governing body of the Bidder]"

Name of the Bidder: **[insert complete name of the Bidder]*

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ***[insert complete name of person duly authorized to sign the Bid]*

Title of the person signing the Bid: *[insert complete title of the person signing the Bid]*

Signature of the person named above: *[insert signature of person whose name and capacity are shown above]*

Date signed *[insert date of signing]* **day of** *[insert month]*, *[insert year]*

* In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder. In the event that the Bidder is a joint venture, each reference to "Bidder" in the Beneficial Ownership Disclosure Form (including this Introduction thereto) shall be read to refer to the joint venture member.

** Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

Letter of Acceptance

[letterhead paper of the Employer]

[date]

To: *[name and address of the Service Provider]*

This is to notify you that your Bid dated *[date]* for execution of the *[name of the Contract and identification number, as given in the Special Conditions of Contract]* for the Contract Price of the equivalent of *[amount in numbers and words] [name of currency]*, as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by our Agency.

You are requested to furnish (i) the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose one of the Performance Security Forms and (ii) the additional information on beneficial ownership in accordance with ITB 45.1, within eight (8) Business days using the Beneficial Ownership Disclosure Form, included in Section X, - Contract Forms, of the bidding document.

Note: Insert one of the 3 options for the second paragraph. The first option should be used if the Bidder has not objected the name proposed for Adjudicator. The second option if the Bidder has objected the proposed Adjudicator and proposed a name for a substitute, who was accepted by the Employer. And the third option if the Bidder has objected the proposed Adjudicator and proposed a name for a substitute, who was not accepted by the Employer.

We confirm that *[insert name proposed by Employer in the Bid Data Sheet]*,

or

We accept that *[name proposed by Bidder]* be appointed as the Adjudicator

or

We do not accept that *[name proposed by Bidder]* be appointed as Adjudicator, and by sending a copy of this letter of acceptance to *[insert the name of the Appointing Authority]*, we are hereby requesting *[name]*, the Appointing Authority, to appoint the Adjudicator in accordance with ITB 47.1

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

Attachment: Contract

Contract Agreement

This AGREEMENT is made the *[day]* day of the month of *[month]*, *[year]*, between, on the one hand, *[name of Employer]* (hereinafter called the “Employer”) and, on the other hand, *[name of Service Provider]* (hereinafter called the “Service Provider”).

[Note: *In the text below text in brackets is optional; all notes should be deleted in final text. If the Service Provider consist of more than one entity, the above should be partially amended to read as follows: “...(hereinafter called the “Employer”) and, on the other hand, a joint venture consisting of the following entities, each of which will be jointly and severally liable to the Employer for all the Service Provider’s obligations under this Contract, namely, *[name of Service Provider]* and *[name of Service Provider]* (hereinafter called the “Service Provider”).]*

WHEREAS

- (a) the Employer has requested the Service Provider to provide certain Services as defined in the General Conditions of Contract attached to this Contract (hereinafter called the “Services”);
- (b) the Service Provider, having represented to the Employer that they have the required professional skills, and personnel and technical resources, have agreed to provide the Services on the terms and conditions set forth in this Contract at a contract price of.....;
- (c) the Employer has received *[or has applied for]* a loan from the International Bank for Reconstruction and Development (hereinafter called the “Bank”) *[or a credit from the International Development Association (hereinafter called the “Association”)]* towards the cost of the Services and intends to apply a portion of the proceeds of this loan *[or credit]* to eligible payments under this Contract, it being understood (i) that payments by the Bank *[or Association]* will be made only at the request of the Employer and upon approval by the Bank *[or Association]*, (ii) that such payments will be subject, in all respects, to the terms and conditions of the agreement providing for the loan *[or credit]*, and (iii) that no party other than the Employer shall derive any rights from the agreement providing for the loan *[or credit]* or have any claim to the loan *[or credit]* proceeds;

NOW THEREFORE the parties hereto hereby agree as follows:

1. The following documents shall be deemed to form and be read and construed as part of this Agreement, and the priority of the documents shall be as follows:

- (a) the Letter of Acceptance;
- (b) the Letter of Bid;
- (c) the Special Conditions of Contract;

- (d) the General Conditions of Contract;
- (e) the Specifications;
- (f) the Priced Activity Schedule; and
- (g) The following Appendices: [**Note:** *If any of these Appendices are not used, the words “Not Used” should be inserted below next to the title of the Appendix and on the sheet attached hereto carrying the title of that Appendix.*]

Appendix A: Description of the Services

Appendix B: Schedule of Payments

Appendix C: Key Personnel and Subcontractors

Appendix D: Breakdown of Contract Price in Foreign Currency

Appendix E: Breakdown of Contract Price in Local Currency

Appendix F: Services and Facilities Provided by the Employer

Appendix G: Performance Incentive Compensation

Appendix H: Code of Conduct for Service Provider’s Personnel

2. The mutual rights and obligations of the Employer and the Service Provider shall be as set forth in the Contract, in particular:
- (a) the Service Provider shall carry out the Services in accordance with the provisions of the Contract; and
 - (b) the Employer shall make payments to the Service Provider in accordance with the provisions of the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of _____ on the day, month and year indicated above.

For and on behalf of the Employer:

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 Service Provider:

Signed: *[insert signature of authorized representative(s) of the Service Provider]*

in the capacity of *[insert title or other appropriate designation]*

in the presence of *[insert identification of official witness]*

Performance Security

Option 1: (Bank Guarantee)

[The bank, as requested by the successful Bidder, shall fill in this form in accordance with the instructions indicated]

[Guarantor letterhead or SWIFT identifier code]

Beneficiary: *[insert name and Address of Employer]*

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 Service Provider 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 Non-Consulting Services of *_ [insert name of contract and brief description of the Non-Consulting 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 complying 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.

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.

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.

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)]

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

² Insert the date twenty-eight days after the expected completion date as described in GCC. The Service Provider should note that in the event of an extension of this date for completion of the Contract, the Service Provider 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 Service Provider 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 to the Beneficiary’s written request for such extension, such request to be presented to the Guarantor before the expiry of the guarantee.”

Option 2: Performance Bond

By this Bond *[insert name of Principal]* as Principal (hereinafter called “the Service Provider”) and *[insert name of Surety]* as Surety (hereinafter called “the Surety”), are held and firmly bound unto *[insert name of Employer]* as Obligee (hereinafter called “the Service Provider”) in the amount of *[insert amount in words and figures]*, for the payment of which sum well and truly to be made in the types and proportions of currencies in which the Contract Price is payable, the Service Provider and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS the Service Provider has entered into a written Agreement with the Employer dated the _____ day of _____, 20 ____, for *[name of contract and brief description of Non-Consulting Services]* in accordance with the documents, plans, specifications, and amendments thereto, which to the extent herein provided for, are by reference made part hereof and are hereinafter referred to as the Contract.

NOW, THEREFORE, the Condition of this Obligation is such that, if the Service Provider shall promptly and faithfully perform the said Contract (including any amendments thereto), then this obligation shall be null and void; otherwise, it shall remain in full force and effect. Whenever the Service Provider shall be, and declared by the Employer to be, in default under the Contract, the Employer having performed the Employer’s obligations thereunder, the Surety may promptly remedy the default, or shall promptly:

- (1) complete the Contract in accordance with its terms and conditions; or
- (2) obtain a Bid or Bids from qualified Bidders for submission to the Employer for completing the Contract in accordance with its terms and conditions, and upon determination by the Employer and the Surety of the lowest responsive Bidder, arrange for a Contract between such Bidder and Employer and make available as work progresses (even though there should be a default or a succession of defaults under the Contract or Contracts of completion arranged under this paragraph) sufficient funds to pay the cost of completion less the Balance of the Contract Price; but not exceeding, including other costs and damages for which the Surety may be liable hereunder, the amount set forth in the first paragraph hereof. The term “Balance of the Contract Price,” as used in this paragraph, shall mean the total amount payable by Employer to the Service Provider under the Contract, less the amount properly paid by Employer to the Service Provider; or
- (3) pay the Employer the amount required by Employer to complete the Contract in accordance with its terms and conditions up to a total not exceeding the amount of this Bond.

The Surety shall not be liable for a greater sum than the specified penalty of this Bond.

Any suit under this Bond must be instituted before the expiration of one year from the date of the issuing of the Taking-Over Certificate.

No right of action shall accrue on this Bond to or for the use of any person or corporation other than the Employer named herein or the heirs, executors, administrators, successors, and assigns of the Employer.

In testimony whereof, the Service Provider has hereunto set his hand and affixed his seal, and the Surety has caused these presents to be sealed with his corporate seal duly attested by the signature of his legal representative, this _____ day of _____ 20 ____.

SIGNED ON _____ on behalf of _____

By _____ in the capacity of _____

In the presence of _____

SIGNED ON _____ on behalf of _____

By _____ in the capacity of _____

In the presence of _____

Advance Payment Security

[Guarantor letterhead or SWIFT identifier code]

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

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 Service Provider, 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 Non-Consulting 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 complying 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:

- (a) has used the advance payment for purposes other than toward delivery of Services;
or
- (b) 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

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 Employer.

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 day]* day of *[insert month]*, 2 *[insert year]*, whichever is earlier. Consequently, any demand for payment under this guarantee must be received by us 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, except that the supporting statement under Article 15(a) is hereby excluded.

.

[signature(s)]

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