BANK OF GHANA



NATIONAL COMPETITIVE TENDERING (NCT)

TENDER DOCUMENT

DESIGN, SUPPLY AND INSTALLATION OF QUEUE MANAGEMENT SYSTEM (QMS) FOR BANK OF GHANA BANKING HALLS (HEAD OFFICE, KUMASI, TAKORADI, SUNYANI, TAMALE AND HOHOE OFFICES)

GR/BOG/TS/0029/2023

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Section I. Invitation for Tenders

Invitation for Tenders

BANK OF GHANA

NATIONAL COMPETITIVE TENDER FOR THE DESIGN, SUPPLY AND INSTALLATION OF QUEUE MANAGEMENT SYSTEM FOR BANK OF GHANA BANKING HALLS (HEAD OFFICE, KUMASI, TAKORADI, SUNYANI, TAMALE AND HOHOE OFFICES)

The Bank of Ghana intends to apply part of its budget for 2023 to fund eligible payments under the contract for the Design, Supply and Installation of Queue Management System (QMS) for Bank of Ghana Banking Halls (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices).

NO.	DELIVERY LOCATION	DESCRIPTION	DELIVERY
			PERIOD
1	Bank of Ghana,	Design, Supply and Installation of Queue	One Hundred
	1 Thorpe Road,	Management System (QMS) for Bank of	and Twenty
	P. O. Box GP 2674,	Ghana Banking Halls (Head Office, Kum	(120) Days after
	Accra	Takoradi, Sunyani, Tamale and Hohoe	signing of
		Offices).	Contract.

The Bank of Ghana therefore invites sealed Tenders from selected suppliers for the Design, Supply and Installation of Queue Management System (QMS) for Bank of Ghana Banking Halls (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices). Tendering will be in accordance with the National Competitive Tendering (NCT) procedures as specified in the Public Procurement Act, 2003 (Act 663) as Amended and the Guidelines of the Public Procurement Authority of the Republic of Ghana.

- 1. Tenderers shall quote for all quantities in the package. Tenders not offering all quantities in the package **shall be declared non-responsive.**
- Tenderers may obtain further information from the Bank of Ghana, 1st Floor CPC Block, General Services Complex, Spintex Road, Flowerpot Roundabout from 10:00am to 4.00pm local time from September 27, 2023 onwards till the close of tender; October 26, 2023.
- 3. All Tenders must be accompanied by a **Tender Securing Declaration**.
- 4. Tenders will be opened in the presence of the Tenderers and/or their representatives who choose to attend at **Bank of Ghana Auditorium**, **Head Office**, **4**th **Floor**, **Accra**.

- 5. It is **mandatory** that Tenderers include the under-listed valid statutory requirements:
 - Valid Certificate of Incorporation/Registration
 - Valid GRA Tax Clearance Certificate
 - Valid SSNIT Clearance Certificate
 - Valid VAT Registration Certificate
 - Valid PPA Registration Certificate
 - Valid Manufacturer's Authorization

Please note that all documents shall be valid at the time of Tender closure.

6. Tenders must be delivered to the address below on or before **10.30 am**, **October 26**, **2023**. Late Tenders will not be accepted and will be returned unopened to the Tenderer.

Location for Tender Submission:

The Secretary's Department Bank of Ghana, Head Office, 4th Floor, Room No. 422 Accra Tel: 0302-666902 Ext 4471

Address for further information or clarification:

Bank of Ghana Procurement and Transport Office-CMSD, 1st Floor CPC Block, Spintex Road P.O Box GP 2674 Accra

Telephone Nos.: 233-0302-550500 EXT: 7130/7137/7145

E-mail: benjamin.addo@bog.gov.gh

emmanuel.afari@bog.gov.gh gilbert.otchere@bog.gov.gh annette.acquah@bog.gov.gh

7. Tenders shall be valid for a period of **120 days** after deadline for tender submission.

Section II. Instructions to Tenderers (ITT)

A. Introduction

1. Scope of Tender

- 1.1 The Bank of Ghana (hereinafter referred to as the Purchaser) wishes to receive Tenders for supply and delivery of goods described in Section V and VII hereof (hereinafter referred to as the Goods).
- 1.2 All Tenders are to be completed and returned to the Purchaser in accordance with these Instructions to Tenderers.

2. Source of Funds

- 2.1 The Purchaser shall fund this procurement from part of budgetary allocation to pay for the contract (hereinafter referred as the "Contract") for which this Invitation for Tenders is toward the realization for **Design**, **Supply and Installation of Queue Management System (QMS) for Bank of Ghana Banking Halls (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices).**
- 2.2 Payments will be made only at the request of the Purchaser and upon approval by a designated official of the Purchaser in accordance with terms and conditions of the contract agreement between the Purchaser and the Supplier (hereinafter referred to as the "Contract"), and will be subject in all respects to the Financial Administration Act, 2016 (Act 921) of the Republic of Ghana. No party other than the Supplier shall derive any rights from the Contract or have any claims to the funds.

3. Eligible Tenderers

- 3.1 This Invitation for Tenders is open to shortlisted and approved suppliers who meet the requirements unless otherwise indicated in the Tender Data Sheet.
- 3.2 State owned enterprises may participate only if they are legally and financially autonomous, operate under commercial law, and are not a dependent agency of the Purchaser.
- 3.3 Tenderers should not be associated or have been associated in the past, directly or indirectly, with a firm or any of its affiliates, which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the

procurement of goods to be purchased under this Invitation for Tenders.

3.4 Tenders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Public Procurement Board in accordance with sub-clause 38.1.

4. Eligible Goods and Services

- 4.1 All goods and related services to be supplied under the Contract shall have their origin in eligible source countries, as specified in the SCC Clause 2.1 and all expenditures made under the Contract will be limited to such goods and services.
- 4.2 For purposes of this clause, "Origin" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 4.3 The origin of goods and services is distinct from the nationality of the Tenderer.

5. Cost of Tender

5.1 The Tenderer shall bear all costs associated with the preparation and submission of its Tender, and the Purchaser will, in no case, be responsible or liable for those cost, regardless of the conduct or outcome of the Tendering process.

B. The Tender Documents

6. Content of Tender Documents

- 6.1 The goods required, Tender procedures and Contract terms are prescribed in the Tender Documents. In addition to the Invitation for Tenders, the Tender Documents include:
 - a. Instruction to Tenderers (ITT);
 - b. Tender Data Sheet;
 - c. General Conditions of Contract (GCC);
 - d. Special Conditions of Contract (SCC);
 - e. Schedule of Requirements;
 - f. Technical Specifications;
 - g. Tender Form and Price Schedules (Bill of Quantities);
 - h. Tender Security Form;
 - i. Contract Form and Contract Data Sheet;
 - j. Performance Security Form;
 - k. Bank Guarantee for Advance Payment Form;

1. Manufacturer's Authorization Form.

6.2 The Tenderer is expected to examine all instructions, forms, terms and specifications in the Tender Documents. Failure to furnish all information required by the Tender Documents or submission of a Tender not substantially responsive to the Tender Documents in every respect will be at the Tenderer's risk and may result in the rejection of its Tender.

7. Clarification of Tender Documents

7.1 A prospective Tenderer requiring any clarification of the Tender Documents may request the clarification from the Purchaser in writing or by fax at the Purchaser's address indicated in Tender Data Sheet. The Purchaser will respond in writing by fax or email to any request for clarification of the Tender Documents which it receives no later than fourteen (14) days prior to the deadline for the submission of Tenders. The Purchaser's response (including an explanation of query without identifying the source of inquiry) will be sent in writing, by fax or email to all prospective Tenderers, who have purchased the Tender Documents.

8. Amendment of Tender Documents

- 8.1 At any time prior to the deadline for submission of Tenders, the Purchaser may, for any reason, modify the Tender Documents by issuing an Addendum.
- 8.2 Any Addendum will be notified in writing or fax to all prospective Tenderers who have purchased the Tender Documents and shall be a part of the Tender Document.
- 8.3 Where the Purchaser issues the Addendum very close to deadline for submission of Tenders, the Purchaser may extend the deadline for submission of Tenders in accordance with subclause 20.2 in order to afford prospective Tenderers a reasonable time to take the Addendum into account in preparing their Tenders.

C. Preparation of Tenders

9. Language of Tender

9.1 The Tender prepared by the Tenderer and all correspondence and supporting documents relating to the Tender exchanged by the Tender and the Purchaser, shall be written in the English language.

10. Documents Comprising the

10.1 The Tenderer's Tender shall comprise the following components:

Tender

- a. A Tender Form and a Price Schedule completed in accordance with clauses 11, 12 and 13.
- Documentary evidence established in accordance with Clause 14 that the Tenderer is eligible to Tender and is qualified to perform the Contract if its Tender is accepted;
- c. Documentary evidence established in accordance with Clause 15 that the goods to be supplied by the Tenderer are genuine and newly manufactured goods and conform to the Tender Documents; and
- d. Tender Security furnished in accordance with Clause 16 and in the form specified in Section VII.
- 11. **Tender Form** 11.1 The Tenderer shall complete the Tender Form and the appropriate price schedule furnished in the Tender Documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quality and prices.
- 12. Tender Price

 12.1 The Tenderer shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total Tender price of the goods it proposes to supply under the contract. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - i. the price of the goods quoted EXW (ex works, ex factory, ex warehouse, ex showroom, or off-the-shelf, as applicable), including all customs, excise and other duties and sales and other taxes already paid or payable;
 - ii. the price for Inland Transportation, Insurance, and other Local Costs incidental to Delivery of the Goods to their final destination, if specified in the *Tender Data Sheet*;
 - iii. the price of other incidental services, if any, listed in the *Tender Data Sheet*.
 - 12.2 The terms EXW, CIP, etc. shall be governed by the rules prescribed in the current edition of *Incoterms* published by the *International Chamber of Commerce, Paris*.
 - 12.3 The Tender's separation of price components in accordance with ITT Clause 12.1 above will be solely for the purpose of facilitating the comparison of Tenders by the Purchaser and

will not in any way limit the Purchaser's right to contract on any of the terms offered.

- 12.4 Price quoted by the Tenderer shall remain fixed and valid until completion of the Contract performance and will not be subject to variation on any account.
- 12.5(a) A foreign Tenderer wishing to have or already having a local Agent should state the following:
 - i. Name and address of the Agent/Representative,
 - ii. The Agent/Representative providing type of services,
 - iii. Amount of commission if the Agent/Representative is entitled to get such payment with specific reference to the tendering procedure,
 - iv. Other Agreement with Agent/Representative, if any,
 - v. Tenderer should certify in the Letter of Authorization as follows:

"We certify that the statement and disclosure made by us on the above are complete and true to the best of our knowledge and belief".

- 12.5(b) If the Agent has not been appointed:
 - i. Source of information about tender invitation,
 - ii. The remuneration given to the individual or firm/company or organization to work on his behalf for submitting tender, representation in the Tender opening and other required action in connection with the tender,
 - iii. Transfer or handover an evidence of foreign currency exchanged which is required to be submitted with the tender,
 - iv. If the bank account of any Ghanaian citizen has been used for the exchange of foreign currency, specify the name of the individual and his address. If the foreign currency has been exchanged by self then the certificate of currency exchanged issued by the bank.
- 12.6 If the Tenderer intends to offer any discount, it should always be expressed in fixed percentage that will not vary as the quantity varies and be applicable to each unit rate.

12.7 A Tender submitted with an adjustable price quotation shall be treated as non-responsive and rejected pursuant to Clause 26.

13. Currency of Tender

13.1 Prices shall be quoted in **Ghanaian Cedis** (**GHS**).

14. Document Establishing Tenderer's Eligibility and Qualifications

- 14.1 Pursuant to Clause 10, the Tenderer shall furnish, as part of its Tender, documents establishing the Tenderer's eligibility to Tender and its qualifications to perform the Contract if its Tender is accepted.
- 14.2 The documentary evidence of the Tenderer's eligibility to Tender shall establish to the Purchaser's satisfaction that the Tenderer, at the time of submission of its Tender, is from an eligible country.
- 14.3 The documentary evidence of the Tenderer's qualifications to perform the Contract if its Tender is accepted shall establish to the Purchaser's satisfaction:
 - a. that, in the case of a Tenderer offering to supply goods under the Contract which the Tenderer did not manufacture or otherwise produce, the Tenderer shall be an established dealer in the goods of at least one year's standing and shall produce documentary evidence to show that he has been duly authorized by the good's manufacturer or producer to supply the goods in Ghana.
 - b. that the Tenderer has the financial, technical and production capability necessary to perform the Contract.
 - c. that the Tenderer meets the Qualifications as specified in Tender Data Sheet.

15. Documents Establishing Goods' Eligibility and Conformity to Tender Documents

- 15.1 Pursuant to Clause 10 the Tenderer shall furnish, as part of its Tender documents establishing the eligibility and conformity to the Tender Documents of all goods and services which the Tenderer Proposes to supply under the contract.
- 15.2 The documentary evidence of the goods eligibility shall consist of a statement in the Price Schedule on the country of origin of the Goods and Services offered which shall be confirmed by a Certificate of Origin issued at the time of shipment.
- 15.3 The documentary evidence of conformity of the Goods and

Services to the Tender documents may be in the form of Literature, Drawings, and Data, and shall consist of:

- a. a detailed description of the essential Technical and Performance characteristics of the Goods;
- b. a list giving full particulars, including available sources and current prices of Spare Parts, Special Tools, etc., necessary for the proper and continuing functioning of the Goods for a period to be specified in the *Tender Data Sheet* following commencement of the use of the Goods by the Purchaser.
- 16. Tender
 Security or
 Tender
 Security
 Declaration
- 16.1 Pursuant to Clause 10, the Tenderer shall furnish as part of its Tender, Tender Security as specified in the *Tender Data Sheet*. The Tender Security is required to protect the Purchaser against the risk of the Tenderer's conduct, which would warrant the Security's forfeiture pursuant to para. 16.6.
- 16.2 The Tender Security shall be in the form of either a certified check, or Bank Guarantee from a bank in Ghana or an insurance company. The format of the Tender Security should be in accordance with one of the Sample Forms of Tender Security included in Section VII or another form acceptable to the Purchaser. The Tender Security shall be valid for twenty eight (28) days beyond the period of validity of the Tender.
- Any Tender not secured in accordance with paragraphs 16.1 and 16.2 will be rejected by the Purchaser as non-responsive pursuant to clause 26.
- 16.4 The Tender Security of unsuccessful Tenderers will be returned within fourteen (14) days after the expiration of the Tender validity period prescribed in sub-clause 17.1.
- 16.5 The Tender Security of the successful Tenderer will be discharged when the Tenderer has furnished the required Performance Security and signed the Contract.
- 16.6 The Tender Security shall be forfeited:
 - a. if a Tenderer withdraws its Tender during the period of Tender Validity specified by the Tenderer on the Tender form; or
 - b. in case of a successful Tender, if the Tenderer fails within the specified time limit to:

- i. sign the contract in accordance with Clause 36 or
- ii. furnish Performance Security in accordance with Clause 37.

17. Period of Validity of Tenders

- 17.1 Tenders shall remain valid for the period as specified in the *Tender Data* Sheet after the date of Tender opening prescribed by the Purchaser in Clause 20. A Tender valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 17.2 In exceptional circumstances, the Purchaser may solicit the Tenderers' consent to an extension of the period of Tender validity. The request and the responses thereto shall be in writing or by fax or by email. The validity of Tender Security period provided under Clause 16 shall also be suitably extended. A Tenderer may refuse the request without forfeiting its Tender Security. A Tenderer granting the request will not be required nor permitted to modify its Tender.

18. Format and Signing of Tender

- 18.1 The Tenderer shall prepare one original of the documents comprising the Tender as described in ITT Clause 10, bound with the volume containing the Form of Tender and Price Schedule, and clearly marked "ORIGINAL". In addition, the Tenderer shall submit one copy of the Tender and clearly marked as "COPY". In the event of discrepancy between them, the original shall prevail.
- 18.2 The original and copy of the Tender shall be typed or written in indelible ink and shall be signed by the Tenderer or a person or persons duly authorized to sign on behalf of the Tenderer. The latter authorization shall be indicated by written power-of-attorney accompanying the Tender. All pages of the Tender, where entries or amendments have been made, shall be initialed by the person or persons signing the Tender.
- 18.3 The Tender shall contain no inter lineation, erasures or overwriting alterations or additions except as necessary to correct errors made by the Tenderer or those to comply with instructions issued by the Purchaser, in which case, such corrections shall be initialed by the person or persons signing the Tender.

D. Submission of Tenders

19. Sealing and Marking of Tenders

- 19.1 The Tenderer shall seal the original and the copy of the Tender in two inner envelopes and an outer envelope, duly marking the inner envelopes as "Original" and "Copy".
- 19.2 The inner and outer envelopes shall:
 - a. be addressed to the Purchaser at the address given in the *Tender Data Sheet:*
 - b. bear (the Project Name, the Invitation for Tenders number and Identification Number if any).
 - c. provide a warning "Not to Open Before" the time and date for Tender opening as specified in the *Tender Data Sheet*.
- 19.3 In addition to the identification required in sub-clause 19.2, the inner envelope shall indicate the name and address of the Tenderer to enable the Tender to be returned unopened in case it is declared "Late", pursuant to sub-clause 21.
- 19.4 If the outer envelope is not sealed and marked as required by para 19.2, the Purchaser will assume no responsibility for the Tender's misplacement or premature opening.

20. Deadline for

Submission of Tenders

- 20.1 Tenders must be received by the Purchaser at the address and no later than the time and date specified in the *Tender Data Sheet*.
- 20.2 The Purchaser may, at its discretion, extend this deadline for the submission of Tenders by issuing an amendment in accordance with Clause 8, in which case, all rights and obligations of the Purchaser and Tenderers previously subject to the original deadline will thereafter be subject to the deadline as extended.

21. Late Tenders

- 21.1 Any Tender not received within the date and time specified in ITT Clause 20 will not be accepted and will be returned unopened.
- 22. Modification and Withdrawal of Tender
- 22.1 The Tenderer may modify or withdraw its Tender after the Tender submission, provided that written notice of the modification or withdrawal is received by the Purchaser twenty four (24) hours prior to the deadline prescribed for submission of Tenders in Clause 20.

- 22.2 The Tenderer's modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of Clause 18 and 19, with the outer and inner envelopes additionally marked "Modification" or Withdrawal" as appropriate. A withdrawal notice may also be sent by fax or email but followed by a signed confirmation copy, received not later than the deadline for submission of Tenders.
- 22.3 No Tender may be modified or withdrawn subsequent to the Deadline for submission of Tenders.
- 22.4 No Tender may be withdrawn in the interval between the deadline for submission of Tenders and the expiration of the period of Tender Validity specified by the Tenderer on the Tender Form. Withdrawal of a Tender during this interval shall result in the Tenderer's forfeiture of its Tender Security, pursuant to Clause 16.6.
- 22.5 Tenderers may only offer discounts, or otherwise modify the prices of their Tenders by submitting Tender modifications in accordance with ITT Clause 22, or included in the original Tender submission.

E. Tender Opening and Evaluation

23. Opening of Tenders by Purchaser

- 23.1 The Purchaser will open Tenders including modifications made pursuant to Clause 22, in the presence of Tenderers' representatives who choose to attend at 10:30 am on October 19, 2023 and at the place specified in the *Tender Data Sheet*. The Tenderers' representatives who are present shall sign a register evidencing their attendance.
- 23.2 Envelope marked "WITHDRAWAL" shall be opened and read out first. Tenders for which an acceptable notice of withdrawal has been submitted pursuant to ITT Clause 22 shall not be opened.
- 23.3 The Tenderers' names, prices, modifications, discounts offered, Tender withdrawals and the presence or absence of the requisite Tender Security and such other details as the Purchaser, at its discretion, may consider appropriate will be announced and read aloud by the Purchaser at the Tender opening session.

23.4 The Purchaser will prepare minutes of the Tender Opening, including the information disclosed to those present in accordance with sub-clause 23.3.

24. Process to be Confidential

24.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the Award of Contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the Award to the successful Tenderer has been announced.

25. Clarification of Tenders

25.1 To assist in the examination, evaluation and comparison of Tenders, the Purchaser may, at its discretion, ask any Tenderer for clarification of its Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing and no change in the price or substance of the Tender shall be sought, offered or permitted, except as required to confirm the correction of arithmetic errors discovered by the Purchaser in the evaluation of the Tenders.

26. Examination of Tenders and Determination of Responsiveness

- 26.1 The Purchaser will determine whether each Tender:
 - a. meets the eligibility criteria defined in ITT Clause 3;
 - b. has been properly signed;
 - c. is accompanied by the required securities;
 - d. is substantially responsive to the requirements of the Tender Documents.
- 26.2 Arithmetical errors will be rectified on the following basis:
 - i. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If the Tenderer does not accept the correction of the errors, its Tender will be rejected, and its Tender Security may be forfeited,
 - ii. If there is a discrepancy between words and figures, the amount in words will prevail.
- 26.3 Prior to the detailed evaluation, pursuant to Clause 28, the Purchaser will determine the substantial responsiveness of each Tender to the Tender Documents. For purposes of these clauses, a substantially responsive Tender is one, which conforms to all the terms and conditions of the Tender Documents without material deviations. The Purchaser's

determination of a Tenderer's responsiveness is to be based on the contents of the Tender itself without recourse to extrinsic evidence. A material deviation or reservation is one:

- a. which affects in any substantial way the Scope, Quality, or Performance of the Contract. The following shall constitute such material deviations:
- i. failure to sign the Tender Form and Price Schedules by authorized person or persons:
- ii. inability to meet the critical delivery schedule or work schedule clearly specified in the Tender Document, where such schedule is a critical condition with which tenderer must comply;
- iii. subcontracting in a substantially different amount or manner than that permitted;
- iv. failure to submit the required Manufacturer Authorization for equipment not manufactured by the Tenderer/Agent/Accredited Dealer.
- b. which limits in any substantial way, inconsistent with the Tender Documents, the Purchaser's rights or the Tenderer's obligations under the contract; material deviations include the following:
- i. failure to submit documents establishing the Tenderer's eligibility to Tender.
- ii. failure to submit its qualifications to perform the contract if its Tender is accepted.
- iii. failure to submit a Tender Security as specified in the Tender Document.
- iv. failure to satisfy the tender validity period
- v. failure to comply with minimum experience criteria as specified in the Tender Document;
- vi. conditional tenders such as conditions in a tender which limit the tenderer's responsibility to accept an award; For example
- inability to accept the price adjustment formulae of the Tendering Documents;

- stipulating price adjustment when fixed price tenders were invited:
- c. whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.
- 26.4 A Tender determined as not substantially responsive will be rejected by the Purchaser and may not subsequently be made responsive by the Tenderer by correction or withdrawal of nonconforming deviation or reservation.
- 26.5 The Purchaser may waive any minor informality or nonconformity or irregularity in a Tender which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Tender.

27. Evaluation and Comparison of Tenders

- 27.1 The Purchaser will evaluate and compare only the Tenders determined to be substantially responsive in accordance with ITT Clause 26.
- 27.2 The Purchaser's evaluation of a Tender will be on the bases of the criteria for Tender evaluation in the *Tender Data Sheet*.
- 27.3 The Purchaser reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Purchaser will not be taken into account in Tender evaluation.
- 27.4 The Purchaser's evaluation of a Tender will take into account, in addition to the Tender Price quoted in accordance with ITT Clause 12.1, one or more of the following factors as specified in the *Tender Data Sheet*:
 - a. Delivery schedule offered in the Tender;
 - c. the cost of components, mandatory spare parts, and service;
 - d. Contractual and Commercial Deviations:
 - e. Other specific criteria indicated in the *Tender Data Sheet* and/or in the Technical Specifications.
- 27.5 For factors retained in the *Tender Data Sheet* pursuant to ITT 27.4, one or more of the following quantification methods will be applied, as detailed in the *Tender Data Sheet*:

- a. **Delivery schedule:** The Goods covered under this Invitation are required to be delivered within **One Hundred and Twenty (120)** days upon receipt of Award etter/Advance Payment Guarantee as specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and Tenders offering delivery beyond this range will be treated as nonresponsive. Within this acceptable range, an adjustment per day, as specified in the *Tender Data Sheet*, will be added for evaluation to the Tender Price of Tenders offering delivery later than the Earliest Delivery Period specified in the Schedule of Requirements.
- b. Cost of spare parts and services: The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the *Tender Data Sheet*, is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each Tender, will be added to the Tender Price. The cost to the purchaser of establishing the minimum service facilities and part inventories as outlined in the *Tender Data Sheet* or elsewhere in the Tender Document if quoted separately shall be added to the Tender Price.
- c. Contractual and Commercial Deviations: The cost of all quantifiable deviations and omissions from the contractual and commercial conditions shall be evaluated. The Purchaser will make its own assessment of the cost of any deviations for the purpose of ensuring fair comparison of Tenders.
- d. **Specific additional criteria:** The relevant evaluation method shall be detailed in the *Tender Data Sheet* and/or in the Technical Specification.

Alternative 27.6 Alternative offers or tenders shall not be accepted.

28. Environmental 28.1 **Environmental & Social Consideration**: Tenders shall be evaluated taking into acco

Tenders shall be evaluated taking into account compliance with Environmental protection, policies, laws and regulations applicable in Ghana as well as policies for the promotion of sustainable development.

28.2 The Purchaser may specify in its evaluation criteria, a method to determine or assess how Tenders promote general as well as specific policies and programmes for sustainability and

environmental protection.

29. Margin of Preference

29.1 A margin of Preference where applicable shall be provided as *specified in Tender Data Sheet*.

30. Contacting the 30.1 **Purchaser**

Subject to Clause 25, no Tenderer shall contact the Purchaser on any matter relating to its Tender, from the time of the Tender opening to the time the Contract is awarded. If the Tender wishes to bring additional information to the notice of the Purchaser, it should do so in writing.

30.2 Any effort by a Tenderer to influence the Purchaser in the Purchaser's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderer's Tender.

F. Award of Contract

31. Post Qualification

- 31.1 In the absence of prequalification, the Purchaser will determine to its satisfaction whether the Tenderer selected as having submitted the lowest evaluated responsive Tender is qualified to satisfactorily perform the Contract.
- 31.2 The determination will take into account the Tenderer's financial, technical and production capabilities/ resources. It will be based upon an examination of the documentary evidence of the Tenderer's qualifications submitted by the Tenderer, pursuant to Clause 14.3, as well as such other information as the Purchaser deems necessary and appropriate.
- An affirmative determination will be a prerequisite for award of the Contract to the Tenderer. A negative determination will result in rejection of the Tenderer's Tender, in which event the Purchaser will proceed to the next lowest evaluated Tender to make a similar determination of that Tenderer's capabilities to perform satisfactorily.

32. Award Criteria

32.1 Subject to Clause 34, the Purchaser will award the Contract to the successful Tenderer whose Tender has been determined to be substantially responsive and has been determined as the lowest-evaluated Tender, provided further that the Tenderer is determined to be qualified to perform the Contract satisfactorily.

33. Purchaser's Right to Vary

33.1 The Purchaser reserves the right at the time of award of Contract to increase or decrease by the percentage as specified in the *Tender Data Sheet*, the quantity of goods and

Quantities at Time of Award

services originally specified in the Schedule of Requirements without any change in unit prices or other terms and conditions.

34. Purchaser's Right to Accept Any Tender and to Reject Any or All Tenders

34.1 The Purchaser reserves the right to accept or reject any Tender, and to annul the Tender process and reject all Tenders, at any time prior to award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Purchaser's action.

35. Notification of Award

- 35.1 The Tenderer whose Tender has been accepted will be notified of the Award by the Purchaser prior to the expiration of the Tender validity period by a letter that its Tender has been accepted.
- 35.2 The Notification of Award will not constitute the formation of the Contract.
- 35.3 Upon the successful Tenderer's furnishing of Performance Security pursuant to Clause 37, the Purchaser will promptly notify each unsuccessful Tenderer and will discharge its Tender Security, pursuant to Clause 16.
- 35.4 The Contract will incorporate all Agreements between the Purchaser and the successful Tenderer.

36. Signing of Contract

- 36.1 At the same time as the Purchaser notifies the successful Tenderer that its Tender has been accepted, the Purchaser will send the Tenderer the Contract Form provided in the Tender Document, incorporating all Agreements between the Parties.
- 36.2 Within fourteen (14) days of receipt of the Notification of Award, the successful Tenderer shall sign and date the Contract and return it to the Purchaser.
- 36.3 The signing of the contract shall be preceded by a discussion or negotiation between the Purchaser and Tenderer of any issue that in the view of the Purchaser, end user or beneficiary entity ought to be fully clarified and the outcome of such discussion or negotiation shall be recorded in the form of minutes and a record of it kept.

The Agreement shall only be valid upon;

- (a) signing by both parties
- (b) authorisation in the form of a Purchase Order (PO) generated from the Ghana Integrated Financial Management Information Systems (GIFMIS) or in a form specified by the Ministry of Finance (MoF) pursuant to the Applicable Law.
- (c) the fulfilment of conditions precedent such as the submission of performance bond, if any, that may be required on the part of either party under the Agreement or
- (d) under the Applicable law

37. Performance Security

- 37.1 Within fourteen (14) days of receipt of the Notification of Award from the Purchaser, the successful Tenderer shall furnish the Performance Security in accordance with the Conditions of Contract, in the Performance Security Form provided in the Tender Documents; denominated in the type and proportion of amount as specified in the Notification of Award.
- 37.2 Failure of the successful Tenderer to comply with the requirement of Clause 36 or sub-clause 37.1 shall constitute sufficient grounds for the annulment of the Award and forfeiture of the Tender Security in which event the Purchaser may make the Award to the next lowest evaluated Tender or call for new Tenders.
- 37.3 The Performance Security provided by the successful Tenderer in the form of a Bank Guarantee as specified in Section VII, and shall be issued by a Bank in Ghana acceptable to the Purchaser.

38. Corrupt or Fraudulent Practices

- 38.1 The Government of the Republic of Ghana requires that Tenderers under the Contracts financed from public funds, observe the highest standard of ethics during the procurement and execution of such Contracts. In pursuance of this policy, the following terms shall be interpreted as indicated:
 - a. "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action

- of a public official in the procurement process or in Contract execution; and
- b. "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a Contract, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the benefits of free and open competition;
- c. "collusion" means an agreement between Tenderers designed to influence the outcome of a tender and/or to fix noncompetitive prices of a tender.
- 38.2 The Purchaser will reject a proposal for Award if it determines that the Tenderer recommended for the Award has engaged in corrupt or fraudulent practices in competing for the Contract in question.
- 38.3 Furthermore, the Tenderer shall be aware of the provision stated in Sub-clause 24.1 (c) of the General Conditions of Contact.

Tender Data Sheet

The following specific data for the Goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Tenderers. Whenever there is a conflict, the provisions herein shall prevail over those in Instructions to Tenderers.

	Introduction
ITT.1.1	Name of Purchaser: Bank of Ghana
ITT. 2.1	The Source of Funds: BOG 2023 Budgetary Allocation
ITT. 2.1	Name of Contract: Design, Supply and Installation of Queue Management System (QMS) for Bank of Ghana Banking Halls (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices).
ITT 3.1	Invitation for Tenders is restricted only to shortlisted suppliers who have: • Valid Certificate of Incorporation/Registration • Valid GRA Tax Clearance Certificate • Valid SSNIT Clearance Certificate • Valid VAT Registration Certificate • Valid PPA Registration Certificate • Valid Manufacturer's Authorization (if applicable)
ITT 7.1	Purchaser's Name: Address: Telephone: Email Address: benjamin.addo@bog.gov.gh emmanuel.afari@bog.gov.gh gilbert.otchere@bog.gov.gh annette.acquah@bog.gov.gh
ITT 8.1	Purchaser can modify Tender documents before the Deadline for Submission of Tenders by issuing Addendum.
ITT 9.1	Language of the Tender: English.

	Tender Price and Currency	
ITT	The price quoted shall be: Ghana Cedis (GHS)	
12.1	The price quoted shall be. Ghana eetas (GIIS)	
(i)	The prices shall include all duties, taxes and other levies required to deliver the	
(1)	goods to the final destination.	
	The prices shall be expressed in the term of	
	The prices shall be expressed in the term of	
ITT	The Prices for inland transportation: GH¢Not Applicable	
12.1	The prices for insurance: GH¢Not Applicable	
(ii)	The prices for other local cost: GH¢Not Applicable	
ITT	The price of other incidental services:	
12.1	(a) GH¢Not Applicable	
(iii)	(b)GH¢Not Applicable	
	(c)GH¢ Not Applicable	
	Total GHC	
ITT	The prices shall be fixed	
12.4	The prices shall be three	
ITT	The prices shall be quoted in: Ghana Cedis (GHS)	
13.1	The prices shan be quoted in: Ghana Cedis (GHS)	
ITT 14.3	3 Qualification requirements.	
(c)		
	i. Must be the Original Equipment Manufacturer (OEM) or an authorized	
	representative of the OEM with a manufacturer's authorization letter as proof.	
	ii. Must have at least 3 years' experience in providing Queue Management	
	System (QMS) services in Ghana and Africa.	
	iii. Must have deployed QMS to Three (3) Clients with contract sum worth	
	not less than GHS1 Million each in Ghana in the last 3 years and are	
	actively working (Provide evidence of Contract Awards and Client	
	Letters). Deployment in a banking institution may be an advantage.	
	iv. Must have a minimum of GHS2 Million annual turnover during the last	
	3 years (Submit audited statements of accounts for 2020, 2021 and	
	2022).	
	v. Must have a strong IT support in Ghana.	
	vi. Must not have been involved/charged with Anti-Money Laundering	
	(AML) or Countering Terrorists Financing (CFT) in Ghana or elsewhere	
	at staff or company level.	
ITT 15.3	3 Spare parts required – Not Applicable	
(b)	1 1 THE STATE OF T	
(0)		

Tender Security: Tender Securing Declaration	
Tender Validity Period: One Hundred and Fifty (150) days after close of tender.	
Number of copies: Four (4): One (1) original and Three (3) copies	
Address for Tender submission: The Head The Secretary's Department Bank of Ghana, Head Office, 4 th Floor Room No. 422 Accra Tel: 0302-666902 Ext 4471	
IFT title and number: Design, Supply and Installation of Queue Management System (QMS) for Bank of Ghana Banking Halls (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices). (GR/BOG/TS/0029/2023)	
Deadline for Tender submission: Date: October 26, 2023 Time: 10.30 am Place: The Secretary's Department Bank of Ghana, Head Office, 4th Floor Room No. 422 Accra Note: Pre-Tender Meeting: October 13, 2023 at 10:30 am Place: The Procurement Office CPC Block, General Services Complex, Bank of Ghana, 1st Floor, Flowerpot Roundabout Spintex-Accra	

ITT 22.1	Deadline for Tender Modification and Withdrawal:
	Date: October 12, 2023
	Time: 10.30 am
	Place: The Procurement Office
	CPC Block, General Services Complex,
	Bank of Ghana, 1st Floor,
	Flower Pot Roundabout,

	Spintex-Accra
ITT 23.1	Tender Opening:
	Date: October 26, 2023 Time: 10.30 am Place: Bank of Ghana Auditorium, Head Office, 4th Floor Accra

Tender Evaluation

ITT 27.2 | Criteria for Tender evaluation shall be on the basis of :

(a)

Pre-Evaluation Review

All proposals shall be reviewed to determine if they contain all the required submittals specified in this National Competitive Tender. Those not submitting all required information in the prescribed format will be rejected.

Proposal Evaluation

Proposals that pass the pre-evaluation review shall undergo an evaluation process conducted by the BoG Evaluation Committee. The Committee shall consider the following various elements in the decision process, ranked in no specific order, and shall render a decision based on the perceived best value for the engagement.

Proposals will be evaluated based on Criteria including:

a)

- 1. Understanding of the services requested 30% max. score.
- 2. Soundness of the approach and quality of the proposed services 20% max. score.
- 3. Vendor qualification and experience including established record of success in similar project. The Tenderer shall furnish a list of users who had purchased same/similar goods/equipment in the last three (3) years, and the contact information/number/e-mail of the said users. They will be used as references to check the performance of the offered QMS 15% max. score.
- 4. Individual qualification of key staff assigned to the project namely Electrical Engineer, IT Engineer, Software Developer, Database Administrator, Project Manager, etc 15% max. score.

- 5. Demonstration of the proposed QMS to the Bank (Proof of Concept) **20% max. score**.
- 6. Cost

b) Commercial Evaluation (Mandatory)

- 1. Manufacturer's Authorization
- 2. Delivery period (120 DAYS) after signing of Contract.
- 3. DDP Bank of Ghana Offices (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices).
- 4. Warranty period of **Twelve** (12) Months.

The method of selection shall be the standard quality-cost based selection method attributing 70% weight to Technical Proposal and 30% weight to Financial proposal.

c) Technical Evaluation

- 1. Attributing 70% weight on Technical Proposal.
- 2. The Purchaser shall evaluate the Technical proposal on the basis of the criteria. Tenderers shall be required to demonstrate the QMS to the Evaluation Committee as part of the Technical Evaluation.

Each responsive Proposal shall be given a technical score. A Proposal shall be considered technically qualified if it meets all mandatory criteria and achieves minimum 70% of total obtainable technical points.

d) Price Evaluation

- 1. Attributing 30% weight on Financial Proposal.
- 2. Financial proposal shall be assessed using the formula below: Financial Score = (Lowest Financial Quote ÷ Fee quoted by a Vendor) x 30

Combined Evaluation of Technical and Financial Proposals:

The proposal score shall be calculated by weighing the Technical Score with 70% and the Financial Score with 30% and adding them together.

ITT 27.4	Delivery schedule: One Hundred and Twenty (120) Days after signing of
(b)	Contract;
	DDP, Bank of Ghana Offices (Head Office, Kumasi, Takoradi, Sunyani,
	Tamale and Hohoe Offices).
	Adjustment expressed as a percentage of 0.5% per week of the value of
	Delayed Goods.
ITT 27.5	Cost of spare parts: GHSNon Applicable[in total]
(c)	: GHSNon Applicableper unit]

ITT 27.4	Specific additional criteria are:	
(d)		
	i) Warranty period of Twelve (12) Months.	
	ii) The supplier further warrants that any defective item	
	brought to its attention shall be replaced within Thirty (30)	
	working days without any cost or risk to the Purchaser.	
Alternative		
	Alternative offers or tenders shall not be accepted	
ITT 29.1 A margin of preference shall be given up to fifteen percent (15		
	cost than the lowest evaluated Tender. NOT APPLICABLE	
Contract	Award	
ITT 33.1	Percentage for quantity increase or decrease: fourteen percent (14%)	
ITT 35.1	Notification of Award shall be sent to the successful Tenderer at any time	
	prior to the expiration of Tender Validity.	
ITT 37.1	Tenderer shall deliver a Performance Security in the amount as specified in	
	the Notification of Award and in the form of a Bank Guarantee within	
	fourteen (14) days after receipt of Notification of Award.	

Section III. General Conditions of Contract

1. Definitions

- 1.1 In this contract, the following terms shall be interpreted as indicated:
 - a. "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein;
 - b. "The Contract Price" means the price payable to the Supplier under the contract for the full and proper performance of its contractual obligation;
 - c. "The Goods" means equipment, machinery, related Accessories, spare-parts and/or other materials which the Supplier is required to supply to the Purchaser under the contract;
 - d. "The Services" means services ancillary to the supply of the goods such as transportation and insurance and any other incidental services, such as installation, commissioning, the operational and maintenance training of the supplied equipment and other such obligations of the supplier covered under the Contract.
 - e. "The Purchaser" means the Procurement Entity of the Republic of Ghana purchasing the goods.
 - f. "The Supplier" means the individual or organization supplying the goods and services under this contract.
 - g. "The Purchaser's Country" is Ghana.
 - h. "The Delivery Site" where applicable, means the place or places where supply of goods to deliver and performance of services to be complete.
 - i. "Day" means calendar day.
 - j. "Public funds" include:
 - (i) funds from government budget, Metropolitan Assembly budgets, Municipal Assembly budgets or District Assembly budgets;

- (ii) funds from government Foundations;
- (iii) funds from government Trust Funds;
- (iv) funds from domestic loans and foreign loans taken or guaranteed by government;
- (v) funds from state foreign aid;
- (vi) revenue received from the economic activity of state or local government agencies or other legal persons in public law financed from the Government budget, Metropolitan Assembly budgets, District Assembly budgets or Government foundations;

2. Application

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the contract.

3. Country of Origin

- 3.1 All goods and services supplied under the contract shall have their origin in Ghana or in eligible countries as specified in Special Condition of Contract.
- 3.2 For purposes of this clause "origin" means the place where the goods are mined, grown, produced or manufactured, or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of Goods and Services is distinct from the nationality of the Supplier.

4. Standards

- 4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin, such standards shall be the latest issued by the concerned institution.
- 4.2 Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest current edition or revision of the relevant shall apply, unless

otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

5. Use of Contract 5.1 Documents and Information

- The Supplier shall not, without the Purchaser's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information enumerated in sub-clause 5.1 except for purposes of performing the Contract.
- 5.3 Any document, other than the Contract itself, enumerated in subclause 5.1 shall remain the property of the Purchaser and shall be returned (all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

6. Patent Rights

6.1 The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Purchaser's country.

7. Performance Security

- 7.1 Within fourteen (14) days after the Supplier's receipt of notification of award of the contract, the successful Tenderer shall furnish performance security to the Purchaser in the amount specified in the Special Conditions of Contract and in the form specified in Section VII.
- 7.2 The proceeds of the performance security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 7.3 The performance security shall be denominated in the currency of the contract or in a freely convertible currency

acceptable to the Purchaser and shall be in the form of an unconditional bank guarantee issued by a bank in Ghana acceptable to the Purchaser and in the form provided in the Tender Documents or another form acceptable to the Purchaser.

- 7.4 The performance security will be discharged by the Purchaser and returned to the Supplier not later than twenty- eight (28) days after expiring of twelve months of warranty period following the date of issue of certificate of final acceptance of equipment after installation and commissioning of equipment at the final destination.
- 8. Inspections and 8.1 Tests
- The Purchaser or its Representative shall, at no extra cost, have the right to inspect and/or to test the goods to confirm their conformity to the Contract. The Special Conditions of Contract and/or the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing of the identity of any representatives retained for these purposes within twenty- one (21) days after award of the Contract.
- 8.2 The inspections and tests may be conducted on the premises of the Supplier or its sub-Supplier(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its sub-Suppliers(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Purchaser.
- 8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Purchaser may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 8.4 The Purchaser's right to inspect, test and, where necessary, reject the goods after the goods' arrival in the Purchaser's country shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by the Purchaser or its Representative prior to the goods' shipment from the country of origin.

- 8.5 Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.
- 8.6 A Certificate of Acceptance shall be issued by the Purchaser after necessary inspection and tests of the Goods supplied as specified in Special Conditions of Contract.

9. Packing

- 9.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, as Specified in the Special Conditions of Contract (SCC), and in any subsequent instructions issued by the Purchaser.

10. Delivery and Transfer of Risk

- 10.1 Delivery of the goods shall be made by the Supplier in accordance with the terms specified by the Purchaser in its Schedule of Requirements. The details of shipping and/or other documents to be furnished by the supplier are specified in the Special Conditions of Contract.
- 10.2 For purposes of the Contract, "FOB," "C&F," "CIF", "CIP", "EXW" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of the International Rules for the Interpretation of the Trade Terms (INCOTERMS) published by the International Chamber of Commerce (ICC), Paris.
- 10.3 Documents to be submitted by the Supplier are specified in Special Condition of Contract.

11. Insurance

11.1 The goods supplied under the Contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the Special

Conditions of Contract. Such insurance shall be arranged and paid for by the supplier.

11.2 Where delivery of the goods is required by the Purchaser on a CIF, CIP basis, the Supplier shall arrange and pay for marine insurance, naming the Purchaser as the beneficiary. Where delivery is on an FOB or C&F basis, marine insurance shall be the responsibility of the Purchaser.

12. Transportation

- 12.1 Where the Supplier is required under the Contract to deliver the goods FOB, transport of the goods, up to and including the point of putting the goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
- 12.2 Where the Supplier is required under the Contract to deliver the goods C&F, CIP or CIF or to a specified destination within the Kingdom of Nepal, transport of the goods to the port of discharge or such other point in the country of destination including insurance and storage, as shall be specified in the Contract shall be arranged and paid for by the Supplier, and the related cost thereof shall be included in the Contract Price.
- 12.3 Where the Supplier is required to effect delivery under any other terms, the Supplier shall be required to meet all transport and storage expenses until delivery.
- In all of the above cases, transportation of the goods after delivery shall be the responsibility of the Purchaser.
- 12.5 Where the Supplier is required under the Contract to deliver the goods CIF or CIP or C&F, no further restriction shall be placed on the choice of the ocean carrier. Where the Supplier is required under the Contract (i) to deliver the goods FOB, and (ii) to arrange on behalf and at the expense of the Purchaser for ocean transportation on specified conference vessels or on national flag carriers of the Purchaser's country, the Supplier may arrange for such transportation on alternative carriers if the specified conference vessels or national flag carriers are not available to transport the goods within the time period(s) specified in the Contract.

13. Incidental Services

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

- a. performance or supervision of on-site assembly and/or startup of the supplied Goods;
- b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- c. furnishing of a detailed operations and maintenance manual for each, appropriate unit of the supplied Goods;
- d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- e. training of the Purchaser's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, Maintenance, and/or repair of the supplied Goods.
- 14. Spare Parts

 14.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:
 - a. such spare parts as the Purchaser may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
 - b. in the event of termination of production of the spare parts:
 - advance notification to the Purchaser of the pending termination, in sufficient time to permit the Purchaser to procure needed requirements;
 and
 - ii. following such termination, furnishing at no cost to the Purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.
- 15. Warranty

 15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in

design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or materials is required by the Purchaser's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.

- 15.2 The warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to the final destination indicated in the Contract and installed and Commissioned to the satisfaction of the Purchaser.
- 15.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the Supplier shall, within the period as specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Purchaser other than, where applicable, the cost of inland delivery of the repaired or replaced Goods or parts from EXW or to the final destination.
- 15.5 If the Supplier, having been notified, fails to take remedial action within forty-two (42) days from date of receipt of notice, the Purchaser may proceed to take such action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the Supplier under the Contract shall be specified in the Special Conditions of Contract.
- 16.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfilment of other obligations stipulated in the Contract.
- 16.3 Payments shall be made promptly by the Purchaser, but in no case later than twenty eight (28) days after submission of an invoice or claim by the Suppler.

17. Prices

17.1 Prices charged by the Supplier for goods and services delivered and services performed under the Contract shall not vary from the prices quoted by the Supplier in its Tender, with the exception of any price adjustments authorised in Special Conditions of Contract or in the Purchaser's request for Tender validity extension, as the case may be.

18. Change Orders

- 18.1 The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract in any one or more of the following:
 - a. drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
 - b. the method of shipment or packing;
 - c. the place of delivery; and/or
 - d. the Services to be provided by the Supplier.
- 18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment may be made in the Contract Price or delivery schedule, or both, and the Contract may accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within twenty eight (28) days from the date of the Supplier's receipt of the Purchaser's change order.

19. Contract Amendments

- 19.1 Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made, except by written amendment signed by the parties.
- **20. Assignment** 20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.

21. Subcontracts 21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the Tender. Such notification, in the original Tender or later, shall not relieve the Supplier from any liability or obligation under the Contract.

21.2 Subcontracts must comply with the provisions of GCC Clause 3.

22. Delays in the 22.1 Supplier's Performance

- Delivery of the goods and performance of services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser in the Schedule of Requirements.
- 22.2 Except as provided under GCC clause 25, an unexcused delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to any or all of the following sanctions: forfeiture of its performance security, imposition of liquidated damages, and/or termination of the Contract for default.
- 22.3 If at any time during performance of the Contract, the Supplier or its sub-supplier(s) should encounter conditions impeding timely delivery of the goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance, with or without liquidated damages, in which case, the extension shall be ratified by the parties by amendment of the Contract.

23. Liquidated Damages

23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the goods or to perform within the time period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to (0.5%) of the contract price of the delayed goods for each week of delay until actual delivery, up to a maximum deduction of (10%) percent of the delayed goods Contract Price. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 24.

24. Termination for Default

- 24.1 The Purchaser may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, terminate the Contract in whole or in part:
 - a. if the Supplier fails to deliver any or all of the goods within the time period(s) specified in the Contract, or

any extension thereof granted by the Purchaser pursuant to GCC Clause 22; or

- b. if the Supplier fails to perform any other obligation(s) under the Contract.
- 24.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC para. 24.1 and 24.3 below, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, goods or services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar goods or services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
- 24.3 Termination for Corrupt or Fraudulent Practices

The Purchaser may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, terminate the Contract in whole or in part if the Supplier, in the judgement of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

For the purpose of this clause:

"corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and

"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract, and includes collusive practice among Tenders (prior to or after Tender submission) designed to establish Tender prices at artificial noncompetitive levels and to deprive the benefits of free and open competition;

- **25. Force Majeure** 25.1 For purposes of this Contract, "Force Majeure" means an event beyond the control of the parties to the Contract and not involving either party's fault or negligence and not foreseeable.
 - 25.2 If, at any time during the existence of the Contract, either party is unable to perform in whole or part any obligation under this Contract because of such events which include, but are not

restricted to, acts of God, acts of Government in its sovereign capacity, war, revolutions, hostility, civil commotions, strikes, fires, floods, epidemics, quarantine restrictions, freight embargoes, explosions, then the date of fulfillment of Contract shall be postponed during the period when such circumstances are operative.

- 25.3 The party which is unable to perform its obligations under the present Contract shall, within fourteen (14) days of occurrence of the Force Majeure event, inform the other party with suitable documentary evidence. Non-availability of raw materials from regular sources shall not be an excuse for the Supplier for not performing its obligations under this clause.
- 25.4 Any waiver/extension of time in respect of the delivery/acceptance of any instalment or part of the goods shall not be deemed to be a waiver/extension of time in respect of the remaining deliveries.
- 25.5 If such inability to perform continues for a period of more than three (3) months, each party shall have the right to be released from further performance of the Contract, in which case, neither party shall have the right to claim damages from the other. All prior performance shall be subject to Contract terms.
- 25.6 Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of Force Majeure.
- 25.7 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

26. Termination for Insolvency

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

27. Termination for Convenience

- 27.1 The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- 27.2 The Goods that are complete and ready for shipment within twenty eight (28) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser may elect:
 - a. to have any portion completed and delivered at the Contract terms and prices; and/or
 - b. to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Suppliers.

28. Resolution of 28.1 Disputes

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

If, after twenty eight (28) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in the Special Conditions of Contract. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed national or international forum, and/or national and international arbitration.

29. Governing Language

29.1 The Contract shall be written in the language as specified in SCC. Subject to GCC Clause 30, the version of the Contract written in English language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the English language.

- 30. Applicable Law
- 30.1 The Contract shall be interpreted in accordance with the laws of Ghana unless otherwise specified in the Special Conditions of Contract.
- 31. Notices
- 31.1 Any notice given by one Party to the other pursuant to the Contract shall be sent to the other Party in writing or by facsimile and confirmed in writing to the other Party's address specified for that purpose in the Special Conditions of Contract.
- 31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.
- 32. Taxes and Duties
- 32.1 A Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the final destination.

Section IV. Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in General Conditions of Contract. The corresponding clause number in the General Conditions is indicated in parentheses. Where sample provisions are furnished, they are only illustrative of the provisions that the Purchaser should draft specifically for each procurement.

1. Definitions (GCC Clause	1.1	a. The Purchaser is: Bank of Ghana
1)		b. The Supplier is:
		[Name and Address of Supplier]
		c. The Delivery site is: DDP ; Bank of Ghana Offices (Head Office, Kumasi, Takoradi, Sunyani, Tamale and Hohoe Offices).
2. Country of Origin (GCC Clause 3)	2.1	Any Developed Country.
2. Doufournou oo	2.1	The performance are equity will be as follows:

- 3. Performance Security (GCC Clause 7)
- 3.1 The performance security will be as follows:
 - i. The amount of Performance Security as a percentage of the contract price, shall be:

Ten percent (10) of the Total Tender Price from a reputable bank.

- 3.2 The validity of Performance Security shall be one (1) year after the final installation and commissioning of the Goods and the issuance of final Acceptance Certificate to the Suppliers. After delivery and acceptance of the Goods, the Performance Security shall be reduced to two (2) percent of the Contract Price to cover the Supplier's Warranty obligations in accordance with Clause GCC 15.2. The supplier shall promptly extend the validity suitably to cover agreed extension of the warranty period of the supplied goods.
- 4. Inspection and Tests (GCC Clause 8)
- 4.1 Inspection and tests prior to shipment of goods at final acceptance are as follows:
 - a. The time limit for inspection and tests and the issuance of Certificate of Acceptance and/or rejection should be no later than Thirty (30) days of the completion of inspection and tests.

5. Packing (GCC Clause 9)	5.1		ional requirement for packing and marking as per GCC e 9.2 are as follows:
		a. Not	Applicable
		b.	
		c.	
		d.	
		e.	

6. Delivery and Documents (GCC Clause 10)

6.1 For Goods Supplied from abroad, where applicable:

- a. Upon shipment, the Supplier shall notify the Purchaser and the Insurance Company by facsimile the full details of the shipment, including contract number, description of Goods, quantity, the vessel, (or the flight number), the bill of lading number and date, port of loading, date of shipment, port of discharge, etc. The Supplier shall mail the following documents to the Purchaser, with a copy to the Insurance Company:
 - i. Copies of the Supplier's invoice showing Good's description, quantity, unit price and total amount;
 - ii. **Original and three copies** of the negotiable, clean on board, bill of lading (Consignment note) marked "freight prepaid" and **three** copies of nonnegotiable bill of lading (Consignment note);
 - iii. Copies of the packing list identifying contents of each package;
 - iv. Insurance Certificate;
 - v. Manufacturer's or Supplier's Warranty Certificate;
 - vi. Inspection Certificate, issued by the nominated inspection agency, and the supplier's factory inspection report; and
 - vii. Certificate of origin, certified/verified by the manufacturing company in case of Goods manufactured locally.
 - **viii.** The above documents shall be sent to the Purchaser in advance of the arrival of the equipment.

- 6.2 The documents as per clause 6.1, shall be received by the Purchaser at least **fourteen** (**14**) **days** before arrival of Goods at the port or place of arrival and, if not received, the Supplier will be responsible for any consequent expenses.
 - 6.3 For Goods within Nepal: Upon delivery of the goods to the transporter, the Supplier shall notify the Purchaser and mail the following documents to the Purchaser:
 - i. Copies of the Supplier's invoice showing Goods' description, quantity, unit price and total amount;
 - ii. Delivery note, transport receipt, railway receipt;
 - iii. Manufacturer's or Supplier's Warranty Certificate;
 - iv. Inspection Certificate issued by the nominated inspection agency, and the Supplier's factory inspection report; and
 - v. Certificate of origin.
 - 6.4 The documents as per sub-clause 6.3 shall be received by the Purchaser before arrival of the goods and, if not received, the Supplier will be responsible for any consequent expenses.

7. Insurance (GCC Clause 11)

7.1 The insurance shall be in an amount equal to 110 percent of the CIP value of the Goods from "Warehouse" to "Warehouse" on "All Risks" basis, including War Risks and Strikes.

8. Incidental Services (GCC Clause 13)

- 8.1 Incidental services to be provided are:
 - i. Installation and commissioning of equipment;

9. Spare Parts (GCC Clause 14)

- 9.1 Additional spare parts requirements are:
 - a. Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts for the Goods.
 - b. Other spare parts and components shall be supplied as promptly as possible, but in any case within Forty Five (45) days of placing the order and opening the Letters of Credit.

10. Warranty (GCC Clause 15)

10.1 In partial modification of the provisions, the warranty period shall be twelve (12) months from the date of acceptance of the Goods.

The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:

- a. make such changes, modification, and/or additions to the Goods or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4.1 or
- b. Pay liquidated damages to the Purchaser with respect to the failure to meet the contractual guarantees. The rate of these liquidated damages shall be 0.5% per week.
- The period for correction of defects in the warranty period is: 50% time of the delivery schedule of the particular Goods.

11. Payment (GCC Clause 16)

Payment for Goods and Services supplied shall be made in Ghanaian Cedis, as follows;

12. Prices(GCC Clause 17)

- 12.1 Tender Prices may be adjusted only in the case of Tender validity Extension requested by the Purchaser. **Not Applicable**
- 12.2 Purchaser **shall not** entertain Contract Price variation due to the effect of any notice of notification of exchange rate variation of any convertible currency.

13. Liquidated Damages (GCC Clause 23)

13.1

Applicable rate for the Liquidated damages is : 0.5% Per week of the value of delayed goods.

The maximum amount of liquidated damages shall not exceed Ten percent (10%).

14. Resolution of Disputes GCC Clause 28)

14.1 The dispute resolution mechanism to be applied pursuant to clause 28.2 of the General Conditions of Contract shall be as follow:

a. In the case of a dispute between the Purchaser and a Supplier, which is a national of Ghana, in the event of any dispute arising out of or in relation to this contract, both parties agree in good faith to amicably and speedily resolve the dispute.

If the dispute is not resolved at this stage within seven (7) days, the Parties shall refer the dispute for arbitration under the Alternative Dispute Resolution Act, 2010 (Act 798) in accordance with the rules of the Ghana Arbitration Centre, which rules are deemed to be incorporated by the reference to this clause. The

arbitration shall be conducted by a sole arbitrator who shall be appointed in accordance with the rules. The language of the arbitration shall be English and the seat of arbitration shall be Accra, Ghana.

b. In the case of dispute between the Purchaser and the Foreign Supplier, in the event of any dispute arising out of or in relation to this contract, both parties agree in good faith to amicably and speedily resolve the dispute.

If the dispute is not resolved at this stage within (7) seven days, the parties shall refer the dispute for arbitration in accordance with the provisions of the United Nations Commission on International Trade Law (UNCITRAL) Arbitration Rules. The arbitration shall be conducted by three arbitrators who shall be selected by the Parties in accordance with the UNICTRAL Arbitration Rules. The language of the arbitration shall be English and the seat of arbitration shall be Accra, Ghana.

15. Governing Law Language GCC Clause 29) 15.1

- This contract shall be governed by and construed in accordance with the laws of the Republic of Ghana. The language of the Contract shall be the **English Language**.
- 16. Confidentiality
- 16.1 Neither party shall either during or after the expiry of this Contract, disclose, or permit the disclosure of, any Confidential information emanating from or belonging to the other party to any person(s) nor use the same in any way other than to perform its obligations under this contract unless such duplication, use or disclosure is specially authorized by the other party or is required by law. Confidential information means any information in any form emanating from that party and shall include compilation of otherwise public information in a form not publicly known

CONFIDENTIAL INFORMATION SHALL NOT INCLUDE:

- 1. Information which at the time of Disclosure is publicly known;
- 2. Information which after disclosure, becomes publically known other than as a result of any breach of obligations of confidentiality in this contract.
- 3. Information which can be shown to be known to the other party, other than under a subsisting obligation of confidentiality or restricted use, prior to the disclosure;

Information made available to other party by a third party having a required right to do so and who has not imposed on the party any subsisting obligation of confidentiality or restricted use in respect thereof.

- 17.1 If any provision of this Contract is held to be invalid, illegal, unenforceable or in conflict with the laws of Ghana, the validity, legality and enforceability to the remaining provisions will not in any way be affected or impaired.
- **18. Modification** 18.1 This Agreement may only be amended or modified by the mutual consent of the Parties in writing.
- **19. Assignment** 19.1 The Service Provider shall not assign this Agreement or subcontract any portion of it without the Bank's prior written consent.
- 20. Waiver

 20.1 Failure of either Party to insist on adherence with any of the terms and conditions of this Agreement shall not be deemed a waiver of such terms and conditions or of any similar right or power hereunder at any subsequent time.

Section V. Schedule of Requirements

Schedule of Requirements

The delivery schedule expressed as days stipulates hereafter a delivery date which is the date of delivery (i) at DDP premises, In order to determine the correct date of delivery hereafter specified, the purchaser has taken into account the additional time that will be needed for international or national transit to the project site or to another common place.

NO.	DELIVERY LOCATION	DESCRIPTION	DELIVERY PERIOD
			TERIOD
	Bank of Ghana,	Design, Supply and Installation of	One Hundred
1	1 Thorpe Road	Queue Management System (QMS) for	and Twenty
	P. O. Box GP 2674	Bank of Ghana Banking Halls (Head	(120) Days after
	Accra	Office, Kumasi, Takoradi, Sunyani,	signing of
		Tamale and Hohoe Offices).	Contract

The Quotation of Tenderers should be accompanied by **full technical documentations** catalogue(s) and other printed materials or pertinent information in **English language**.

PROPOSALS MUST INCLUDE AS A MINIMUM:

- i) Technical proposal
- ii) Commercial proposal
- iii) One (1) Year Post Installation Support with knowledge transfer.
- iv) Manufacturer's Authorization Letter
- v) Detailed Statement of Work (SOW), Project Implementation Plan and Project Personnel List.
- vi) The Project Implementation Plan must detail work break down, structures for each phase of the project after the initial project kickoff meeting. The project plan should follow the project lifecycle approach i.e. Prepare, Plan, Design, Implement, Operate and Optimize. Including details, timeframes, activities, deliverables and outcomes, post implementation support approach and operational training details.
- vii) Three (3) verifiable references of Queue Management System deployments in Ghana or Africa within the last three (3) years. Deployment in a Banking Institution may be an advantage.

- viii) Three (3) years' Audited Statements of Accounts for 2020, 2021 and 2022.
- ix) Duly authorized declaration to the Bank of Ghana for non-involvement in Anti-Money Laundering (AML) or Countering Terrorists Financing (CTF) in Ghana or elsewhere at staff or company level in the last 5 years.
- x) Demonstration of the Proposed Queue Management System (QMS) to the Bank of Ghana (**Proof of Concept**).



Section VI. Technical Specification

Note: Tenderers shall state in clear and unambiguous terms their offered specifications against what is required. Merely stating "complied" or any such terms shall lead to your disqualification. The solution to be provided can include additional functionalities to enhance performance and not limited to the specification below but would not be of any advantage or additional commercial value. (to be discussed by team)

TABLE 1:

DESIGN, SUPPLY AND INSTALLATION OF QUEUE MANAGEMENT SYSTEM (QMS) FOR BANK OF GHANA BANKING HALLS (HEAD OFFICE, KUMASI, TAKORADI, SUNYANI, TAMALE AND HOHOE OFFICES).

NO.	FUNCTIONAL DESCRIPTION (MINIMUM REQUIRED SPECIFICATIONS)	OFFERED SPECIFICATIONS
1.	Custom-made QMS Ticketing console with BoG Logo and field to enter Customer account, valid telephone number and Service required.	
2.	Option to send ticket information to client's phone (SMS or WhatsApp messaging).	
3a.	Teller consoles as well as Queue Display Unit (QDU) for calling customers which can also be used for Bank adverts at the same time.	
3b.	Service to Executive clients.	
4.	Devices should come with an ACCESS CODE to provide additional system security.	
5.	Customers should be able to provide feedback to help measure customers' experiences.	
6.	Feedback and Reporting Data must be available in MS Excel for analysis such as Service Metrics, Staff Performance, Consumer Behavior, Feedback Surveys	
7.	System should have 99.99% uptime	
8.	In-house training should cover System Administrators, Tellers, Executives at the Branches, and Trainer of Trainers. Refresher training should be available upon request.	

9.	Live demonstration of the QMS to be presented to the Bank's Team.	
10.	Security Monitoring Station for Customer and staff notifications and Real-time monitoring of operations	
11.	Seamless Integration with BoG Network.	
12.	No additional Cost for the Integration with BOG Networks	
13.	Additional Tellers in New or Existing Branches will not need the laying of new cables.	
14.	Full control by BOG ICT Team.	
15.	Total ownership and Maintenance of Equipment by BOG staff	
16.	Integration with Ghana Card from NIA for effective KYC purposes.	
17.	Ability to recognize an old customer with or without an ID	
18.	Use of Digital Cards in place of paper Tickets	
19.	Centralized Dashboard	
20.	Provide evidence of User Acceptance Testing carried out on the software.	
21.	Provide Security Assessment Report to ensure there are no security vulnerabilities	
22.	It should run on user friendly operating system.	
23.	The system should provide comprehensive queue monitoring and reporting features for Bank staff.	
24.	Should be implemented in a Primary and Disaster Recovery sites where data is synchronized seamlessly. This is to avoid downtimes incase of a disaster at primary site.	
25.	Make BoG customers feel valued at the Banking Hall branch by prioritizing their time.	

Section VII. Sample Forms



1. Tender Form and Price Schedules

			Date:
			IFT N₀:
То:	Bank of Ghana P. O. Box GP2674 Accra		
Gentl	emen and/or Ladies:		
which [desc GHC	n is hereby duly acknowled ription of goods and serve [total Tender amo tained in accordance with	edged, we, the undersigned, ices] in conformity with the unt in words and figures] or	da Nos. [insert numbers], the receipt of offer to supply and deliver e said Tender documents for the sum of such other sums as may be ched herewith and made part of this
		accepted, to deliver the goothe Schedule of Requirement	ods and services in accordance with the nts.
equiv		the Contract Price for the d	ee acceptable to the Purchaser in a sum ue performance of the Contract, in the
valid	ity period] days from the	-	[insert number as specified in Tender Tender submission, and it shall remain ne expiration of that period.
	_	my, paid or to be paid by us awarded the contract, are li	to agents relating to this Tender, and sted below:
	e and address of	Amount and Currency	Purpose of Commission or gratuity
(if no	one, state "none")		
			der, together with your written onstitute a binding Contract between

We understand that you are not bound to accept the lowest or any Tender you may receive.

We certify/confirm that we comply with the eligibility requirements as per ITT Clause 2 of the Tender documents.

Dated this	[dd] day of		_[mm] month of 20	[yy]
 [signature]	_	[in the capacity of]		
Duly authorized	to sign Tender for	r and on behalf of		_



2. Price Schedule

Name of Tenderer		IFT Number	Pa	ge	of
------------------	--	------------	----	----	----

S.No	Description	Country of origin	Quantity	Unit Price EXW (specify place)	Total Price EXW	Total Price of Inland delivery to final	Total CIP site	Incidental Services and others	Total Tender Price (DDP)	Remarks
1	2	3	4	In figure 5	6=(4x5)	destination 7	8=(6+7)	9	10=(8+9)	11
Grand Total										

Total Tender Price (in wo	·ds)
Signature of Tenderer:	
E ===	

Note: 1. In case of discrepancy between unit price and total, the unit price shall prevail.

2. Tenderer must have to accept the correction of arithmetic error pursuant to ITT Clause 26.2

3. Tender Securing Declaration

Bidder's Name: Tender Name: Package No.: Date of this Bid Submission:

To:
Bank of Ghana
Secretary's Department
4th Floor, High Street
No.1 Thorpe Road
P.O. Box 2674
Accra, Ghana.

We, the undersigned, declare that:

- 1. We understand that, according to your conditions, tender must be supported by a Tender-Securing Declaration.
- 2. We accept that we will automatically be suspended from being eligible for Tendering in any contract with the Purchaser and be barred by the Public Procurement Authority for the period of time of {insert number of months or years} starting on {insert date}, if we are in breach of our obligation(s) under the bid conditions, because we:
 - a) Have withdrawn our Tender during the period of tender validity specified by us in the Tendering Data Sheet; or
 - b) Having been notified of the acceptance of our Tender by the Purchaser during the period of tender validity. (i) fail or refuse to execute the Contract, if required, or (11) fail or refuse to furnish the Performance Security, in accordance with the ITT.
- 3. We understand this Tender Securing Declaration shall expire if we are not the successful Tenderer, upon the earlier of (i) our receipt of a copy of your notification of the name of the successful Tenderer; or (ii) twenty-eight days after the expiration of our Tender.

4. We understand that if we are a Joint Venture, the Tender Securing Declaration must be in the name of the Joint Venture that submits the Tender. If the Joint venture has not been legally constituted at the time of biding, the Tender Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed:	Witness:

Name:

Date:

4. Qualification Information

Notes on Form of qualification Information

The information to be filled in by Tenderers in the following pages will be used for the purpose of post-qualification. This information will not be incorporated in the Contract. Please attach additional pages, if necessary.

.1	Constitution	on or legal status	of Tenderer [a	ttach copy]		
	Princ	e of registration cipal place of bus er of attorney of		: : enderer : [atte	ach original]	
.2	Total annu	ial volume of sup	oplies made in t	the last two year	s, in GHC:	
ast two	years. Th	performed as prime value should be blies under way o	e indicated in the	he same currenc	y used for Item	1.2 above.
	urement No.	Name of Purchaser	Type of goods	Agreement date	Delivery completion	Value of
			,			

1.5 that r		telephone, telex, facsimile numerontacted by the Purchaser.	mbers and email addresses of banks			
1.6	Information on current litigation in which the Tenderer is involved.					
	Other party(ies)	Cause of dispute	Amount involved			
2.	Additional Requirement	nts				
2.1	Tenderers should provide any additional information required in the Tender Data Sheet					
•••••						

5. Notification of Award

[This letter should be in the form of letterhead paper of the Purchaser]
[Date] To: [name of the Supplier]
[address of the Supplier]
Subject: Notification of Award
This is to notify you that your Tender dated
You are hereby instructed to proceed with the necessary action for the execution of the said Procurement in accordance with the Tender and Contract documents.
Authorised Signature :
Name and Title of Signatory:
Name of Agency:
Address for correspondence:

6. Contract Form

THIS AGREEMENT made the	_ day of	[mm] 20	between [name of
Purchaser] of [country of Purchaser]	(hereinafter ca	lled "the Purch	aser") of the one part and
[name of Supplier] of [city and country	ry of Supplier]	(hereinafter cal	led "the Supplier") of the
other part:			

WHEREAS the Purchaser invited Tenders for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a Tender by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures in Cedis] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
- (a) the Tender Form and the Price Schedule submitted by the Tenderer;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract;
- (f) the Purchaser's Notification of Award; and
- (g) Contract Data Sheet (to be used only when there are corrections to the original price schedule submitted by the supplier).
- 3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
- 4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

On behalf of the Purchaser	On behalf of the Supplier
Name:	Name:
Signature:	Signature:
Designation:	Designation:
Seal:	Seal:
Date:	Date:
Witnessed By:	Witnessed by:
Name:	Name:
Signature:	Signature:
Designation:	Designation:
Date:	Date:

7. Manufacturer's Authorization Form

Date:	
To:	Bank of Ghana P. O. Box 2674 Accra
	REAS [name of the Manufacturer] who are established and reputable manufacturers of and/or description of the goods] having factories at [address of factory]
and sig	by authorise [name and address of Agent] to submit a Tender, and subsequently negotiate gn the Contract with you against IFT No. [reference of the Invitation to Tender] for the goods manufactured by us.
	reby extend our full guarantee and warranty as per Clause 15 of the General Conditions of act for the goods offered for supply by the above firm against this Invitation for Tenders.
[signa	ture for and on behalf of Manufacturer]
Note:	This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Tenderer in its Tender.

8. Performance Security Form

Date:	
To: [name of Purchaser]	
[address of Purchaser]	
WHEREAS [name and address of Supplier] (herein pursuance of Contract No. [reference number of to supply [description of goods and services] (here	the contract] dated[yy/mm/dd]
AND WHEREAS it has been stipulated by you in furnish you with a bank guarantee by a reputable b for compliance with the Supplier's performance of	ank for the sum specified therein as security
AND WHEREAS we have agreed to give the Supp	olier such a Bank guarantee:
NOW THEREFORE we hereby affirm that we are behalf of the Supplier, up to a total of [amount of t Cedis], and we undertake to pay you, upon your fir the types and proportions of currencies in which th or argument, any sum or sums within the limits of aforesaid, without your needing to prove or to show sum specified therein.	the guarantee in words and figures Ghanaian rest written demand such sum being payable in the contract price is payable, and without cavil [amount of guarantee in Ghana Cedis] as
We hereby waive the necessity of demanding the s us with the demand.	aid debt from the Supplier before presenting
We further agree that no change or addition to or or of the Goods to be supplied thereunder or of any made between you and the Supplier shall in any was Guarantee, and we hereby waive notice of any such	of the Contract documents which may be any release us from liability under this
This Guarantee is valid until a date 28 day from the Acceptance.	e date of issue of the Certificate of
Signature and seal of the Guarantors	
[name of bank]	
[address]	
[date]	

9. Bank Guarantee Form for Advance Payment

Date:	
To:	[name of Purchaser]
	[address of Purchaser]
[name	of Contract]
Gentle	men and/or Ladies;
provide shall d Purcha	ordance with the payment provision included in the Special Conditions of Contract, to e for advance payment, [name and address of Supplier] (hereinafter called "the Supplier") eposit with [name of the Purchaser], The Government of Ghana (hereinafter called "the user") a bank guarantee to guarantee his proper and faithful performance under the said of the Contract in an amount of [amount of guarantee in figures and words in Ghanaian in the contract in the con
to guar first de	e [name of the bank], as instructed by the Supplier, agree unconditionally and irrevocably rantee as primary obligator and not as surety merely, the payment to the Purchaser on his emand without whatsoever right of objection on our part and without his first claim to the er, in the amount not exceeding [amount of guarantee in figures and words in Ghanaian].
Goods betwee	ther agree that no change or addition to or other modification of the terms of the supply of to be performed thereunder or of any of the Contract documents which may be made on the Purchaser and the Supplier, shall in any way release us from any liability under this tee, and we hereby waive notice of any such change, addition, or modification.
_	uarantee shall remain valid and in full effect from the date of the advance payment under ntract until the Purchaser receives full repayment of the same amount from the Supplier.
Yours	truly,
Signat	ure and seal of the Bank
[name	of Bank]
[addres	ss]
[date]	

i) The offered goods/equipment shall be latest and in current production

- for minimum of One (1) year. If the offered model is new, the manufacturer must have experience in producing the similar model for a minimum of One (1) year.
- ii) The Tenderer shall furnish a list of users who had purchased same/similar equipment in last two (2) years, the contact information/number/e-mail of said users and number of equipment sold to them. They will be used as references to check the performance of the offered model, if necessary.
- iii) Compliance with variation from the departmental requirement of the Technical Specification shall be duly filled in the offered specification column of the Technical Specification.
- iv) An agent can submit Tenders on behalf of more than one manufacturer but separate complete Tenders including Tender Security shall be submitted for each manufacturer.
- vi) If an Agent submits Tenders on behalf of more than one Manufacturer, unless each such Tender is accompanied by a separate Tender Form for each Tender, and a Tender Security, when required, for each Tender, and **authorization from the respective Manufacturer**, all such Tenders will be rejected as non-responsive.