



KENYA FORESTRY RESEARCH INSTITUTE

TENDER NO. KEFRI/HQT/14/2018-2019

SUPPLY, UPGRADE & COMMISSIONING OF WIDE AREA NETWORK (WAN)

AT KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu,

Lodwar & Marigat)

CLOSING DATE: TUESDAY, 22nd JANUARY, 2019 AT 10:00 A.M

*Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)*

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*Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)*

SECTION I - INVITATION FOR TENDER

Date: 10TH JANUARY, 2019

TENDER FOR SUPPLY, INSTALLATION AND COMMISSIONING OF INTERNET AT KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat).

The **KENYA FORESTRY RESEARCH INSTITUTE (KEFRI)** invites sealed tenders from eligible candidates for **Tender for Supply, Installation and Commissioning of WAN AT KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat).**

- 1.1 Interested eligible candidates may obtain further information from and inspect the tender documents at the office of the **Deputy Director, Supply Chain Management, Kenya Forestry Research Institute Headquarters, Muguga, Off Nairobi – Naivasha Road** during normal office working hours.
- 1.2 Prices quoted should be net inclusive of all taxes, and delivery costs, must be in Kenya Shillings and shall remain valid for **90 days** from the closing date of the tender.
- 1.3 Completed tender documents are to be enclosed in plain sealed envelopes, marked with the tender number and name and be deposited in the Tender Box situated at the office of the **Director, Kenya Forestry Research Institute** or be addressed to the **Director, Kenya Forestry Research Institute Headquarters, Muguga, Off Nairobi – Naivasha Road, P.O Box 20412-00200, Nairobi** so as to be received on or before **Tuesday, 22nd January, 2019 at 10:00 a.m.**
- 1.4 Tenders will be opened immediately thereafter in the presence of the candidates or their representatives who choose to attend at the **KEFRI Auditorium Room, Kenya Forestry Research Institute Headquarters, Muguga.**

H.W. BARASA
DEPUTY DIRECTOR, SUPPLY CHAIN MANAGEMENT

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

SECTION II - INSTRUCTION TO TENDERERS

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SECTION II - INSTRUCTIONS TO TENDERERS

2.1. Eligible Tenderers

- 2.1.1 This Invitation for Tenders is open to all tenderers eligible as described in the Appendix to Instructions to Tenderers. Successful tenderers shall provide the services for the stipulated duration from the date of commencement (hereinafter referred to as the term) specified in the tender documents.
- 2.1.2 The procuring entity's employees, committee members, board members and their relatives (spouse and children) are not eligible to participate in the tender unless where specially allowed under section 131 of the Act.
- 2.1.3 Tenderers shall provide the qualification information statement that the tenderer (including all members of a joint venture and subcontractors) is not 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 Procuring entity to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the services under this Invitation for tenders.
- 2.1.4 Tenderers involved in the corrupt or fraudulent practices or debarred from participating in public procurement shall not be eligible.

2.2 Cost of Tendering

- 2.2.1 The Tenderer shall bear all costs associated with the preparation and submission of its tender, and the procuring entity, will in no case be responsible or liable for those costs. Regardless of the conduct or outcome of the tendering process
- 2.2.2 The price to be charged for the tender document shall not exceed **Kshs. 1,000/=**
- 2.2.3 The procuring entity shall allow the tenderer to review the tender document free of charge before purchase.

2.3 Contents of Tender Document

- 2.3.1 The tender documents comprise the documents listed below and addenda issued in accordance with clause 2.5 of these instructions to tenderers.
- (i) Instructions to Tenderers
 - (ii) General Conditions of Contract
 - (iii) Special Conditions of Contract
 - (iv) Schedule of Requirements

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- (v) Details of Insurance Cover
- (vi) Form of Tender
- (vii) Price Schedules
- (viii) Contract Form
- (ix) Confidential Business Questionnaire Form
- (x) Tender security Form
- (xi) Performance security Form
- (xii) Company's Authorization Form
- (xiii) Declaration Form
- (xiv) Request for Review Form

2.3.2 The Tenderer is expected to examine all instructions, forms, terms and specification in the tender documents. Failure to furnish all information required by the tender documents or to submit a tender not substantially responsive to the tender documents in every respect will be at the tenderers risk and may result in the rejection of its tender.

2.4 Clarification of Tender Documents

2.4.1 A Candidate making inquiries of the tender documents may notify the Procuring entity by post, fax or by email at the procuring entity's address indicated in the Invitation for tenders. The Procuring entity will respond in writing to any request for clarification of the tender documents, which it receives not later than three (3) days prior to the deadline for the submission of the tenders, prescribed by the procuring entity. Written copies of the Procuring entities response (including an explanation of the query but without identifying the source of inquiry) will be sent to all candidates who have received the tender documents.

2.4.2 The procuring entity shall reply to any clarifications sought by the tenderer within 3 days of receiving the request to enable the tenderer to make timely submission of its tender.

2.4.3 Preference where allowed in the evaluation of tenders shall not exceed 15%

2.5 Amendment of Tender Documents

2.5.1 At any time prior to the deadline for submission of tenders, the Procuring entity, for any reason, whether at its own initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by issuing an addendum.

2.5.2 All prospective tenderers who have obtained the tender documents will be notified of the amendment by post, fax or email and such amendment will be binding on them.

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2.5.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, the Procuring entity, at its discretion, may extend the deadline for the submission of tenders.

2.6 Language of Tenders

2.6.1 The tender prepared by the tenderer, as well as all correspondence and documents relating to the tender exchanged by the tenderer and the Procuring entity, shall be written in English language. Any printed literature furnished by the tenderer may be written in another language provided they are accompanied by an accurate English translation of the relevant passages in which case, for purposes of interpretation of the tender, the English translation shall govern.

2.7. Documents Comprising the Tender

2.7.1 The tender prepared by the tenderer shall comprise the following components:

- (a) A Tender Form and a Price Schedule completed in accordance with paragraph 2.8, 2.9 and 2.10 below
- (b) Documentary evidence established in accordance with paragraph 2.1.2 that the tenderer is eligible to tender and is qualified to perform the contract if its tender is accepted;
- (c) Tender security furnished in accordance with paragraph 2.12 (if applicable)
- (d) Declaration Form.

2.8. Form of Tender

2.8.1 The tenderer shall complete the Tender Form and the Price Schedule furnished in the tender documents, indicating the services to be provided.

2.9. Tender Prices

2.9.1 The tenderer shall indicate on the form of tender and the appropriate Price Schedule the unit prices and total tender price of the services it proposes to provide under the contract.

2.9.2 Prices indicated on the Price Schedule shall be the cost of the services quoted including all customs duties and VAT and other taxes payable.

2.9.3 Prices quoted by the tenderer shall remain fixed during the Term of the contract unless otherwise agreed by the parties. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected, pursuant to paragraph 2.20.5

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2.10. Tender Currencies

2.10.1 Prices shall be quoted in Kenya Shillings

2.11. Tenderers Eligibility and Qualifications

2.11.1 Pursuant to paragraph 2.1 the tenderer shall furnish, as part of its tender, documents establishing the tenderers eligibility to tender and its qualifications to perform the contract if it's tender is accepted.

2.11.2 The documentary evidence of the tenderer's qualifications to perform the contract if its tender is accepted shall establish to the Procuring entity's satisfaction that the tenderer has the financial and technical capability necessary to perform the contract.

2.12. Tender Security

2.12.1 The tenderer shall furnish, as part of its tender, a tender security for the amount and form specified in the Appendix to Instructions to Tenderers.

2.12.2 The tender security shall not exceed 2 per cent of the tender price.

2.12.3 The tender security is required to protect the Procuring entity against the risk of Tenderer's conduct which would warrant the security's forfeiture, pursuant to paragraph 2.12.7

2.12.4 The tender security shall be denominated in Kenya Shillings or in another freely convertible currency, and shall be in the form

- a) Cash
- b) A bank guarantee
- c) Such insurance guarantee approved by the Authority.
- d) Letter of credit
- e) Guarantee by a deposit taking microfinance institution, Sacco society, the Youth Enterprise Development Fund or the Women Enterprise Fund.

2.12.5 Any tender not secured in accordance with paragraph 2.12.1. and 2.12.3 shall be rejected by the Procuring entity as non-responsive, pursuant to paragraph 2.20.5

2.12.6 Unsuccessful Tenderer's tender security will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of tender validity

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2.12.7 The successful Tenderer's tender security will be discharged upon the tenderer signing the contract, pursuant to paragraph 2.29, and furnishing the performance security, pursuant to paragraph 2.30

2.12.8 The tender security may be forfeited:

- (a) if a tenderer withdraws its tender during the period of tender validity.
- (b) in the case of a successful tenderer, if the tenderer fails:
 - (i) to sign the contract in accordance with paragraph 2.29 or
 - (ii) to furnish performance security in accordance with paragraph 2.30.
- (c) If the tenderer reject correction of an arithmetic error in the tender.

2.13. Validity of Tenders

2.13.1 Tenders shall remain valid for **90 days** after date of tender opening pursuant to paragraph 2.18. A tender valid for a shorter period shall be rejected by the Procuring entity as non-responsive.

2.13.2 In exceptional circumstances, the Procuring entity may solicit the Tenderer's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tender security provided under paragraph 2.12 shall also be suitably extended. A tenderer granting the request will not be required nor permitted to modify its tender.

2.14. Format and Signing of Tenders

2.14.1 The tenderer shall prepare an original and a copy of the tender, clearly marking each "**ORIGINAL TENDER**" and "**COPY OF TENDER,**" as appropriate. In the event of any discrepancy between them, the original shall govern.

2.14.2 The original and all copies 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 bind the tenderer to the contract. All pages of the tender, except for un-amended printed literature, shall be initialed by the person or persons signing the tender.

2.14.3 The tender shall have no interlineations, erasures, or overwriting except as necessary to correct errors made by the tenderer, in which case such corrections shall be initialed by the person or persons signing the tender.

2.15 Sealing and Marking of Tenders

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2.15.1 The tenderer shall seal the original and the copy of the tender in separate envelopes, duly marking the envelopes as “**ORIGINAL TENDER**” and “**COPY OF TENDER**”. The envelopes shall then be sealed in an outer envelope.

2.15.2 The inner and outer envelopes shall:

- (a) be addressed to the Procuring entity at the address given in the Invitation to Tender.

1.5 bear tender number and name in the invitation to tender and the words, “**DO NOT OPEN BEFORE Tuesday, 22nd January, 2019 at 10:00 a.m.**”

2.15.3 The inner envelopes shall also indicate the name and address of the tenderer to enable the tender to be returned unopened in case it is declared “late”.

2.15.4 If the outer envelope is not sealed and marked as required by paragraph 2.15.2, the Procuring entity will assume no responsibility for the tender’s misplacement or premature opening.

2.16. Deadline for Submission of Tenders

1.6 Tenders must be received by the Procuring entity at the address specified under paragraph 2.15.2 not later than **Tuesday, 22nd January, 2019 at 10:00 a.m.**

2.16.1 The Procuring entity may, at its discretion, extend this deadline for the submission of tenders by amending the tender documents in accordance with paragraph 2.5.3 in which case all rights and obligations of the Procuring entity and candidates previously subject to the deadline will thereafter be subject to the deadline as extended.

2.16.2 Bulky tenders which will not fit the tender box shall be received by the procuring entity as provided for in the appendix.

2.17. Modification and Withdrawal of Tenders

2.17.1 The tenderer may modify or withdraw its tender after the tender’s submission, provided that written notice of the modification, including substitution or withdrawal of the tenders, is received by the Procuring entity prior to the deadline prescribed for submission of tenders.

2.17.2 The tenderer’s modification or withdrawal notice shall be prepared, sealed, marked and dispatched in accordance with the provisions of paragraph 2.15. a withdrawal notice may also be sent by fax or email but followed by a signed confirmation copy, postmarked not later than the deadline for submission of tenders.

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- 2.17.3 No tender may be modified after the deadline for submission of tenders.
- 2.17.4 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity. Withdrawal of a tender during this interval may result in the Tenderer's forfeiture of its tender security, pursuant to paragraph 2.12.7.

2.18. Opening of Tenders

- 2.18.1 The Procuring entity will open all tenders in the presence of tenderers' representatives who choose to attend, at the **Auditorium Room, Kenya Forestry Research Institute (KEFRI) Headquarters, Muguga, Off Nairobi – Naivasha Highway, on Tuesday, 22nd January, 2019 at 10:00 a.m.** and in the location specified in the invitation for tenders. The tenderers' representatives who are present shall sign a register evidencing their attendance
- 2.18.2 The tenderers' names, tender modifications or withdrawals, tender prices, discounts, and the presence or absence of requisite tender security and such other details as the Procuring entity, at its discretion, may consider appropriate, will be announced at the opening.
- 2.18.3 The Procuring entity will prepare minutes of the tender opening, which will be submitted to tenderers that signed the tender opening register and will have made the request.

2.19 Clarification of Tenders

- 2.19.1 To assist in the examination, evaluation and comparison of tenders the Procuring entity may, at its discretion, ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or substance of the tender shall be sought, offered, or permitted.
- 2.19.2 Any effort by the tenderer to influence the Procuring entity in the Procuring entity's tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderers' tender.

2.20 Preliminary Examination and Responsiveness

- 2.20.1 The Procuring entity will examine the tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the tenders are generally in order.

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- 2.20.2 Arithmetical errors will be rectified on the following basis. 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 candidate does not accept the correction of the errors, its tender will be rejected, and its tender security forfeited. If there is a discrepancy between words and figures, the amount in words will prevail
- 2.20.3 The Procuring entity may waive any minor informality or non-conformity 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 tenderer.
- 2.20.4 Prior to the detailed evaluation, pursuant to paragraph 2.20, the Procuring entity will determine the substantial responsiveness of each tender to the tender documents. For purposes of these paragraphs, a substantially responsive tender is one which conforms to all the terms and conditions of the tender documents without material deviations the Procuring entity's determination of a tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.
- 2.20.5 If a tender is not substantially responsive, it will be rejected by the procuring entity and may not subsequently be made responsive by the tenderer by correction of the nonconformity.

2.21. Conversion to single currency

- 2.21.1 Where other currencies are used, the Procuring entity will convert those currencies to Kenya Shillings using the selling exchange rate on the date of tender closing provided by the Central Bank of Kenya.

2.22. Evaluation and Comparison of Tenders

- 2.22.1 The Procuring entity will evaluate and compare the tenders which have been determined to be substantially responsive, pursuant to paragraph 2.20
- 2.22.2 The Procuring entity's evaluation of a tender will take into account, in addition to the tender price, the following factors, in the manner and to the extent indicated in paragraph 2.22.3.
- i. operational plan proposed in the tender;
 - ii. deviations in payment schedule from that specified in the Special Conditions of Contract

- 2.22.3 Pursuant to paragraph 2.22.2 the following evaluation methods will be applied.

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i. Operational Plan

The Procuring entity requires that the services under the Invitation for Tenders shall be performed at the time specified in the Schedule of Requirements. Tenders offering to perform longer than the procuring entity's required delivery time will be treated as non-responsive and rejected.

ii. Deviation in payment schedule

Tenderers shall state their tender price for the payment on schedule outlined in the special conditions of contract. Tenders will be evaluated on the basis of this base price. Tenderers are, however, permitted to state an alternative payment schedule and indicate the reduction in tender price they wish to offer for such alternative payment schedule. The Procuring entity may consider the alternative payment schedule offered by the selected tenderer.

2.22.4 The tender evaluation committee shall evaluate the tender within 15 days from the date of opening the tender.

2.23. Contacting the Procuring entity

2.23.1 Subject to paragraph 2.19 no tenderer shall contact the Procuring entity on any matter relating to its tender, from the time of the tender opening to the time the contract is awarded.

2.23.2 Any effort by a tenderer to influence the Procuring entity in its decisions on tender evaluation, tender comparison, or contract award may result in the rejection of the Tenderers' tender.

2.24 Post-qualification

2.24.1 The Procuring entity will verify and determine to its satisfaction whether the tenderer that is selected as having submitted the lowest evaluated responsive tender is qualified to perform the contract satisfactorily.

2.24.2 The determination will take into account the tenderer financial and technical capabilities. It will be based upon an examination of the documentary evidence of the tenderers qualifications submitted by the tenderer, pursuant to paragraph 2.11.2 , as well as such other information as the Procuring entity deems necessary and appropriate

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2.24.3 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 Procuring entity will proceed to the next lowest evaluated tender to make a similar determination of that Tenderer's capabilities to perform satisfactorily.

2.25 Award Criteria

2.25.1 Subject to paragraph 2.29 the Procuring entity will award the contract to the successful tenderer whose tender has been determined to be substantially responsive and has been determined to be the lowest evaluated tender, provided further that the tenderer is determined to be qualified to perform the contract satisfactorily.

2.25.2 To qualify for contract awards, the tenderer shall have the following:-

- (b) Necessary qualifications, capability experience, services, equipment and facilities to provide what is being procured.
- (c) Legal capacity to enter into a contract for procurement
- (d) Shall not be insolvent, in receivership, bankrupt or in the process of being wound up and is not the subject of legal proceedings relating to the foregoing.
- (e) Shall not be debarred from participating in public procurement.

2.26. Procuring entity's Right to accept or Reject any or all Tenders

2.26.1 The Procuring entity reserves the right to accept or reject any tender, and to annul the tendering process and reject all tenders at any time prior to contract award, 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 Procuring entity's action. If the Procuring entity determines that none of the tenders is responsive, the Procuring entity shall notify each tenderer who submitted a tender.

2.26.2 The procuring entity shall give prompt notice of the termination to the tenderers and on request give its reasons for termination within 14 days of receiving the request from any tenderer.

2.26.3 A tenderer who gives false information in the tender document about is qualification or who refuses to enter into a contract after notification of contract award shall be considered for debarment from participating in future public procurement.

2.27 Notification of Award

2.27.1 Prior to the expiration of the period of tender validity, the Procuring entity will notify the successful tenderer in writing that its tender has been accepted.

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2.27.2 The notification of award will signify the formation of the contract subject to the signing of the contract between the tenderer and the procuring entity pursuant to clause 2.9. Simultaneously the other tenderers shall be notified that their tenders were not successful.

2.27.3 Upon the successful Tenderer's furnishing of the performance security pursuant to paragraph 2.29 the Procuring entity will promptly notify each unsuccessful Tenderer and will discharge its tender security, pursuant to paragraph 2.12

2.28 Signing of Contract

2.28.1 At the same time as the Procuring entity notifies the successful tenderer that its tender has been accepted, the Procuring entity will simultaneously inform the other tenderers that their tenders have not been successful.

2.28.2 Within seven (7) days of receipt of the Contract Form, the successful tenderer shall sign and date the contract and return it to the Procuring entity.

2.28.3 The contract will be definitive upon its signature by the two parties.

2.28.4 The parties to the contract shall have it signed within 30 days from the date of notification of contract award unless there is an administrative review request.

2.29 Performance Security

2.29.1 The successful tenderer shall furnish the performance security in accordance with the Conditions of Contract, in a form acceptable to the Procuring entity.

2.29.2 Failure by the successful tenderer to comply with the requirement of paragraph 2.29 or paragraph 2.30.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the tender security, in which event the Procuring entity may make the award to the next lowest evaluated tender or call for new tenders.

2.30 Corrupt or Fraudulent Practices

2.30.1 The Procuring entity requires that tenderers observe the highest standard of ethics during the procurement process and execution of contracts. A tenderer shall sign a declaration that he has not and will not be involved in corrupt or fraudulent practices.

2.30.2 The Procuring entity will reject a proposal for award if it determines that the tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question

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2.30.3 Further a tenderer who is found to have indulged in corrupt or fraudulent practices risks being debarred from participating in public Procurement in Kenya.

Appendix to Instructions to Tenderers

The following information for the procurement of insurance services shall complement, supplement, or amend, the provisions on the instructions to tenderers. Wherever there is a conflict between the provisions of the instructions to tenderers and the provisions of the appendix, the provisions of the appendix herein shall prevail over those of the instructions to tenderers.

Instruction to tender reference	Particulars of Appendix to instructions to tenderers
2.1	All registered and qualified firms are eligible to tender.
2.13.1	Tenders shall remain valid for 150 days after date of tender opening pursuant to paragraph 2.18. A tender valid for a shorter period shall be rejected by the Procuring entity as non-responsive
2.14.1	The number of tender copies required are: One (1) original and one (1) copy properly bound and labeled correctly indicating the tender number and title.
2.15.2 (b) State Day, date and time of tender closing	The tender closing date shall be Tuesday, 22nd January, 2019 at 10:00 a.m.
2.16.3	Bulky tenders which will not fit in the tender box shall be received by the procuring entity at the Office of the Deputy Director, Supply Chain, Kenya Forestry Research Institute (KEFRI) Headquarters Muguga, Off Nairobi – Naivasha Highway.
2.18.1	The tender will be opened on Tuesday, 22nd January, 2019 at 10:00 a.m. immediately after tender closing
2.20	<p>(I) Preliminary Examination & Responsiveness: -</p> <p>Tenderers shall provide the following MANDATORY REQUIREMENTS/DOCUMENTS: -</p> <ul style="list-style-type: none"> (a) Tape-bound bid document with clearly marked sections (b) Duly filled Form of Tender in the format provided (c) A dully completed Confidential Business Questionnaire in format provided (d) A copy of Certificate of Business Registration/Incorporation; (e) A copy of a Valid Tax Compliance Certificate from KRA (f) Accreditation by ICT Authority (State Corporation

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	<p>under the State Corporations Act 446)</p> <p>(g) Copies of Audited Accounts for 2015, 2016 & 2017</p> <p>(h) A valid Internet Service Provider (ISP) or data service operator license certified by Communication Commission of Kenya (CCK)</p> <p>(i) A valid direct Manufacturers Authorization Form from Cisco® for the Gateway Routers.</p> <p>(j) Bid Bond of 2% of the tender value from a reputable financial institution</p>
2.22 Evaluation and Comparison of tenders	See II below
2.29.1	The successful tenderer shall furnish to KEFRI a Performance security of 10% of total contract annual Premium
2.22	The technical evaluation of the tenders shall be based on the following criteria in (II) below:-

(II) Detailed Technical Evaluation Criteria: -

No.	Item	% Score
1	Installation Design/Project Plan	10
2	Experience and past performance of the bidder on the works of a similar nature (Installation & Configuration of Internet on Microwave/WIMAX/Fiber Optic as last mile connectivity) within the past two years. Attach at least three (3) reference letters plus their corresponding Local Service Orders or Contracts from clients where similar work has been done	45
3	Minimum Qualifications and experience of the project leader of at least 5 years (Bachelor's Degree In IT/Computer Science or Business Studies (5 marks) and at least one certificate in Project Management (PMP/Prince® 2/CompTIA P+) [5 Marks]	10
4	Minimum Qualifications and experience of technical team of at least 5 years (Diploma or Bachelor's Degree In IT/Computer Science or Business Studies (10 marks) and at least one certificate in Cisco Certified Network Professional Service Provider (CCNP SP)) (10 Marks) and Certificate in FOA CFOT® (Certified Fiber Optic Technician) or Siemon Certified Installer® (CISM) or Certified Fiber Optic Specialist (CFOS®) or Certified Fiber Optic Technician (CFOT) or Certified Premises Cabling	30

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	Technician (CPCT) should be attached. [10 Marks] MUST be attached.	
5.	Client-signed Mandatory Site Visit certificate for Headquarters, Garissa, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat	5
	<u>TOTAL</u>	100%

3. FINANCIAL EVALUATION

Firms that will score a minimum of 80 points (80%) at the technical evaluation stage will proceed to the Financial Evaluation Stage. A bidder who will have submitted the lowest evaluated financial proposal having attained the minimum technical score of 80% and having met all other requirements of the tender will be recommended for award of the contract.

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SECTION III - GENERAL CONDITIONS OF CONTRACT

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SECTION III: GENERAL CONDITIONS OF CONTRACT

3.1. Definitions

3.1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) “The Contract” means the agreement entered into between the Procuring entity and the tenderer, 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 tenderer under the Contract for the full and proper performance of its contractual obligations
- (c) “The Services” means services to be provided by the tenderer including any documents, which the tenderer is required to provide to the Procuring entity under the Contract.
- (d) “The Procuring entity” means the organization procuring the services under this Contract
- (e) “The Contractor” means the organization or firm providing the services under this Contract.
- (f) “GCC” means the General Conditions of Contract contained in this section.
- (g) “SCC” means the Special Conditions of Contract
- (h) “Day” means calendar day

3.2. Application

3.2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other part of the contract

3.3. Standards

3.3.1 The services provided under this Contract shall conform to the standards mentioned in the schedule of requirements.

3.4. Use of Contract Documents and Information

3.4.1 The Contractor shall not, without the Procuring entity’s prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern,

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sample, or information furnished by or on behalf of the Procuring entity in connection therewith, to any person other than a person employed by the contractor in the performance of the Contract.

- 3.4.2 The Contractor shall not, without the Procuring entity's prior written consent, make use of any document or information enumerated in paragraph 2.4.1 above.
- 3.4.3 Any document, other than the Contract itself, enumerated in paragraph 2.4.1 shall remain the property of the Procuring entity and shall be returned (all copies) to the Procuring entity on completion of the contract's or performance under the Contract if so required by the Procuring entity.

3.5. Patent Rights

- 3.5.1 The Contractor shall indemnify the Procuring entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the services under the contract or any part thereof.

3.6 Performance Security

- 3.6.1 Within twenty-eight (28) days of receipt of the notification of Contract award, the successful tenderer shall furnish to the Procuring entity the performance security where applicable in the amount specified in SCC
- 3.6.2 The proceeds of the performance security shall be payable to the Procuring entity as compensation for any loss resulting from the Tenderer's failure to complete its obligations under the Contract.
- 3.6.3 The performance security shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring entity and shall be in the form of:
- a) Cash.
 - b) A bank guarantee.
 - c) Such insurance guarantee approved by the Authority.
 - d) Letter of credit.
- 3.6.4 The performance security will be discharged by the Procuring entity and returned to the Candidate not later than thirty (30) days following the date of completion of the Contractor's performance of obligations under the Contract, including any warranty obligations, under the Contract.

3.7. Delivery of services and Documents

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3.7.1 Delivery of the services shall be made by the Contractor in accordance with the terms specified by the procuring entity in the schedule of requirements and the special conditions of contract

3.8. Payment

3.8.1. The method and conditions of payment to be made to the contractor under this Contract shall be specified in SCC

3.8.2. Payment shall be made promptly by the Procuring entity, but in no case later than sixty (60) days after submission of an invoice or claim by the contractor

3.9. Prices

3.9.1 Prices charges by the contractor for Services performed under the Contract shall not, with the exception of any price adjustments authorized in SCC vary from the prices quoted by the tenderer in its tender or in the procuring entity's request for tender validity extension the case may be. No variation in or modification to the terms of the contract shall be made except by written amendments signed by the parties.

3.9.2 Contract price variations shall not be allowed for contracts not exceeding one year (12 months)

3.9.3 Where contract price variation is allowed the variation shall not exceed 10% of the original contract price

3.9.4 Price variation requests shall be processed by the procuring entity within 30 days of receiving the request.

3.10. Assignment

3.10.1 The Contractor shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring entity's prior written consent.

3.11. Termination for Default

3.11.1 The Procuring entity may, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Contractor terminate this Contract in whole or in part:

- (a) if the Contractor fails to provide any or all of the services within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring entity.

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- (b) If the Contractor fails to perform any other obligation(s) under the Contract
- (c) If the Contract in the judgment of the Procuring entity has engaged in corrupt or fraudulent practices in competing for or in executing the contract

3.11.2 In the event the Procuring entity terminates the contract in whole or in part, it may procure, upon such terms and in such manner as it deems appropriate, services similar to those un-delivered, and the Contractor shall be liable to the Procuring entity for any excess costs for such similar services. However, the contractor shall continue performance of the contract to extent not terminated.

3.12. Termination for Insolvency

3.12.1 The Procuring entity may at any time terminate the contract by giving written notice to the Contractor if the contractor becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the contractor, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the procuring entity.

3.13. Termination for Convenience

3.13.1 The Procuring entity by written notice sent to the contractor, may terminate the contract in whole or in part, at any time for its convenience. The notice of termination shall specify that the termination is for the procuring entities convenience, the extent to which performance of the contractor of the contract is terminated and the date on which such termination becomes effective.

3.13.2 For the remaining part of the contract after termination the procuring entity may elect to cancel the services and pay to the contractor an agreed amount for partially completed services.

3.14 Resolution of Disputes

3.14.1 The procuring entity and the contractor shall make every effort to resolve amicably by direct informal negotiations and disagreement or disputes arising between them under or in connection with the contract

3.14.2 If after thirty (30) days from the commencement of such informal negotiations both parties 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 SCC.

3.15. Governing Language

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3.15.1. The contract shall be written in the English language. All correspondence and other documents pertaining to the contract, which are exchanged by the parties shall be written in the same language.

3.16. Applicable Law

3.16.1 The contract shall be interpreted in accordance with the laws of Kenya unless otherwise expressly specified in the SCC.

3.17 Force Majeure

3.17.1 The Contractor shall not be liable for forfeiture of its performance security, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

3.18 Notices

3.18.1 Any notices given by one party to the other pursuant to this contract shall be sent to the other party by post or by Fax or Email and confirmed in writing to the other party's address specified in the SCC.

3.18.2 A notice shall be effective when delivered or on the notices effective date, whichever is later.

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SECTION IV - SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract.

The bidders are required to supply, install and commission a Wide Area Network (WAN) based on Multiprotocol Label Switching (MPLS) Virtual Private Network (VPN) to deliver connectivity between multiple locations and KEFRI Headquarters.

Each centre shall receive dedicated Internet capacity as shown in Section V – Schedule of requirements and be able to tunnel to Headquarters to access applications including Telephony, Enterprise Resource Planning (ERP) and custom applications as required.

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SECTION V - SCHEDULE OF REQUIREMENTS

3.1 Scope of the supply, installation and commissioning of Wide Area Network at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

- 3.1.1 Supply & installation of Internet on Microwave/WIMAX at KEFRI Lamu office - Mukowe, along the Malindi – Lamu road, next to the Lamu county offices (Lon - 2.26954 Lat 40.9006); capacity - 2mbps/2mbps
- 3.1.2 Supply & installation of Internet on Microwave/WIMAX at KEFRI Migori office (Lon -1.0706 Lat 34.4753) – Capacity 4mbps/4mbps
- 3.1.3 Supply & installation of Internet on Microwave/WIMAX at KEFRI Marigat office - Marigat town, Baringo County (Opposite KALRO apiculture center, Lon 0.470012 Lat 35.98) Capacity - 6mbps/6mbps
- 3.1.4 Supply & installation of Internet on Microwave/WIMAX at KEFRI DERRP - Kitui County (Lon -1.37513 Lat 37.9952) Capacity - 7mbps/7mbps
- 3.1.5 Supply & installation of Internet on Fiber Optic at KEFRI Headquarters (Lon - 1.2156 Lat 36.6461) Capacity - 30mbps/30mbps
- 3.1.6 Supply & installation of Internet on Fiber Optic at KEFRI FPRC Karura (Lon - 1.23674 Lat 36.8305) Capacity - 6mbps/6mbps
- 3.1.7 Supply & installation of Internet on Microwave/WIMAX at KEFRI RVERRP - Londiani County, Next to KFS College (Lon -0.16343 Lat 35.5931) Capacity - 6mbps/6mbps
- 3.1.8 Supply & installation of Internet on Microwave/WIMAX at KEFRI Lodwar - Turkana County, (Lon 3.11666 Lat 35.6) Capacity - 3mbps/3mbps
- 3.1.9 Supply & installation of Internet on Fiber Optic at KEFRI LBERRP – Maseno, Kisumu County, 1 Km past Maseno University (Lon -0.0067 Lat 34.59851) Capacity - 6mbps/6mbps
- 3.1.10 Supply & installation of Internet on Fiber Optic at KEFRI CERRP – Gede, Kilifi County, Next to KFS Gede (Lon 23.4878 Lat 88.7807) Capacity - 6mbps/6mbps
- 3.1.11 Supply and installation of Gateway equipment (Routers) with valid warranty
- 3.1.12 Supply and installation of Fiber Optic markers for Headquarters, Karura, CERRP Gede and LBERRP Maseno
- 3.1.13 Supply and installation of Radio masts for RVERRP Londiani, DERRP Kitui, Migori, Lodwar, Marigat and Lamu Centres
- 3.1.14 Relocation of existing fiber optic switch from ICRAF building to Data Centre in LBERRP Maseno and associated civil works.

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3.2 VARIATION OF THE SCOPE OF WORK

The Institute reserves the right at the time of the contract to vary the scope of the work, including amending the quantity of goods and materials. Such amendments should not result in any changes to any unit prices, other than where pricing was expressly specified to be subject to discount or other reduction on account of higher volume.

3.3 TECHNICAL SPECIFICATIONS

The specifications describe the requirements for goods.

Tenderers must indicate on the specifications sheets whether the goods/services offered comply with each specified requirement.

All the dimensions and capacities of the goods/services to be supplied shall not be less than those required in these specifications. Deviations from the basic requirements, if any shall be explained in detail in writing with the offer, with supporting data such as calculation sheets, etc.

The procuring entity reserves the right to reject the products, if such deviations shall be found critical to the use and operation of the products. Kenya Forestry Research Institute will require the selected Bidders to give an undertaking that any required changes during the period, will be incorporated in the tender as appropriate.

Detailed Specifications

1.1.1. Supply of routing equipment (Migori & Lamu Centres)

Default and maximum flash memory	256 MB
WAN	<ul style="list-style-type: none"> ● Fast Ethernet ● Multimode VDSL2 and ADSI2/2+ over ISDN with ISDN backup ● Multimode VDSL2 and ADSI2/2+ over basic telephone service ● ADSL2/2+ over ISDN with ISDN backup ● ADSL2/2+ over basic telephone service with ISDN backup ● VDSL2 over basic telephone service with ISDN backup ● Multimode G.SHDSL (2- and 4-wire support) with ISDN backup ● Fast Ethernet and 3G WAN for Code Division Multiple Access (CDMA) and High-

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	Speed Downlink Packet Access (HSDPA)
LAN Switch	Managed 4-port 10/100BASE-T with autosensing Media Device In/Media Device Cross-Over (MDI/MDX) for auto crossover
Console or auxiliary port	RJ-45
Physical dimensions and weight	Product dimensions (H x W x D): <ul style="list-style-type: none"> ● 1.9 x 12.8 x 9.8 in. (48 x 325 x 249 mm) (includes rubber feet)
Power	Product power specifications: <ul style="list-style-type: none"> ● AC input voltage: 100 to 240 VAC ● Frequency: 50 to 60 Hz ● Maximum output power: 60W ● Output voltages: 12 VDC
Approvals and compliance	Emissions: <ul style="list-style-type: none"> ● 47 CFR Part 15: 2006 ● CISPR22: 2005 ● EN300386: V1.3.3: 2005 ● EN55022: 2006 ● EN61000-3-2: 2000 [Inc amd 1 and 2] ● EN61000-3-3: 1995 [+ amd 1: 2001] ● ICES-003 Issue 4: 2004 ● KN 22: 2005 ● VCCI: V-3/2006.04 Immunity: <ul style="list-style-type: none"> ● CISPR24: 1997 [+ amd 1 and 2] ● EN300386: V1.3.3: 2005 ● EN50082-1: 1992 ● EN50082-1: 1997 ● EN55024: 1998 [+ amd 1 and 2] ● EN61000-6-1: 2001
Environmental operating range	<ul style="list-style-type: none"> ● Nonoperating temperature: -4 to 149°F (-20 to 65°C) ● Nonoperating humidity: 5 to 95% relative humidity (noncondensing) ● Nonoperating altitude: 0 to 15,000 ft (0 to 4570m) ● Operating temperature <ul style="list-style-type: none"> ○ At sea level: 32 to 104°F (0 to 40°C) ○ Up 10,000 ft: 32 to 77°F (0 to 25°C) ○ Derating 2.7°F/10,000 ft (1.5°C/1,000 ft) ● Operating humidity: 10 to 85% relative humidity (noncondensing)

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	<ul style="list-style-type: none"> ● Operating altitude: 0 to 10,000 ft (0 to 3000m)
IP and IP services features	<ul style="list-style-type: none"> ● Routing Information Protocol Versions 1 and 2 (RIPv1 and RIPv2) ● Generic routing encapsulation (GRE) and Multipoint GRE (MGRE) ● Cisco Express Forwarding ● Standard 802.1d Spanning Tree Protocol ● Layer 2 Tunneling Protocol (L2TP) ● Network Address Translation (NAT) ● Dynamic Host Configuration Protocol (DHCP) server, relay, and client ● Dynamic Domain Name System (DNS) ● DNS Proxy ● DNS Spoofing ● Access control lists (ACLs)
Switch features	<ul style="list-style-type: none"> ● Auto Media Device In/Media Device Cross-Over (Medium Dependent Interface (MDI)/MDI crossover (MDX)) ● Eight 802.1Q VLANs ● MAC filtering ● Two-port 802.3af and Cisco compliant PoE ● Switched Port Analyzer (SPAN) ● Storm Control ● Smartports
Security features	<p>Secure connectivity:</p> <ul style="list-style-type: none"> ● SSL VPN for secure remote access ● Hardware-accelerated DES, 3DES, AES 128, AES 192, and AES 256 ● Public-key-infrastructure (PKI) support ● 20 IPsec tunnels ● Cisco Easy VPN Client and Server ● NAT transparency <p>Zone-based policy firewall:</p> <ul style="list-style-type: none"> ● Stateful inspection transparent firewall ● Advanced application inspection and control ● Secure HTTP (HTTPS), FTP, and Telnet authentication proxy ● Dynamic and static port security
QoS features	<ul style="list-style-type: none"> ● Low-Latency Queuing (LLQ) ● Weighted Fair Queuing (WFQ) ● Class-Based WFQ (CBWFQ)

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	<ul style="list-style-type: none"> ● Class-Based Traffic Shaping (CBTS) (on Fast Ethernet WAN ports and DSL ports in Packet Transport Mode [PTM] only) ● Class-Based Traffic Policing (CBTP) ● Policy-Based Routing (PBR) ● Class-Based QoS MIB ● Class of service (CoS)-to-differentiated services code point (DSCP) mapping
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- 1.1.2. VPN configuration between the remote sites and KEFRI Headquarters
- 1.1.3. Four (4) usable Public IPs to be configured between the sites and KEFRI Headquarters
- 1.1.4. Name and give a brief description of the solution they intend to provide (Internet on Microwave/WIMAX for the three (3) sites)
- 1.1.5. Name the manufacturer and country of origin of the products they intend to supply. The information should include other data operators that will be involved or used by the service provider in the service provision.
- 1.1.6. The supplier should demonstrate the ability to provide regular and ad hoc network usage report (graphical statistics of data traffic) for both uplink and downlink.
- 1.1.7. Description of tools for monitoring the link, traffic shaping, compression, TCP and HTTP acceleration and analysis

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3.4 COMPLETION AND COMMISSIONING

Upon completion the installation contractor must demonstrate that the Institute is able to access the licenses on the Manufacturer's portal and be able to deploy accordingly.

3.5 DOCUMENTATION

- 3.5.1 The contractor shall avail documentation (a **soft** copy and/or URL links) detailing the WAN setup, IP addresses, VPN links, Router configurations, Product Manuals where applicable and escalation matrices.

3.6 SCHEDULE OF WORKS

- 2.7.1 It is expected that supply, installation and commissioning of Wide Area Network at KEFRI Headquarters will be completed no later than thirty (30) days following the signing of the Contract.
- 2.7.2 Bidders are required to submit a phased schedule of works to enable critical activities to proceed with minimal interruptions. The Contractor is expected to adhere to this schedule or within variations as may be agreed with the Institute and which must ensure continuity of critical operations.
- 2.7.3 The Contractor must guarantee completion of the Installation and Commissioning within the specified schedule. If the Contractor fails to complete the installation and commissioning within the specified schedule, the Contractor may be required to pay liquidation damages.

3.7 CONTRACTOR'S RESPONSIBILITIES

The contractor shall perform the tender for Supply, installation and commissioning of Wide Area Network at KEFRI Headquarters with due care and diligence, in accordance with terms of the contract and in strict adherence to Best Industry Practice.

3.8 WARRANTY

The Contractor shall warrant that all the material(s) and equipment is free from defect and that the Contractor shall take immediate action to remedy any faults during the period of the contract.

3.9 ACCEPTANCE

The acceptance by the Institute will be based on: -

- a. Internet traffic at the specific sites

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- b. Router warranty certificates
- c. VPN configuration
- d. Public IP addresses for each site
- e. Router configurations for specific sites
- f. Bandwidth tests to confirm requested bandwidth for specific sites
- g. Documentation with Escalation matrix for each site

Acceptance will only be sanctioned when all technical tests and visual controls have certified that the works are in compliance with the terms of the contract.

4 SECTION IV: FORMAT OF PROPOSALS

4.1 Technical Proposal

- 4.1.1 Bidders shall submit offers that comply with the requirements of the bidding documents, including the basic technical design. Bidders wishing to offer technical alternatives to the requirements of the bidding documents must also submit a bid that complies with the requirements of the bidding documents, including the basic technical design as indicated in the Drawings and Specifications. In addition to submitting the basic bid, the bidder shall provide all information necessary for a complete evaluation of the alternative, including technical specifications, breakdown of prices, proposed installation methods and other relevant details. Only the technical alternatives, if any, of the best technical solution conforming to the basic technical requirements shall be considered.
- 4.1.2 The Institute reserves the right to accept or reject any variation, deviation, or alternative technical proposal. Variations, deviations, and alternative technical proposals which are in excess of the requirements of the bid documents or otherwise result in unsolicited benefits to KEFRI will not be taken into account in bid evaluation.
- 4.1.3 The technical proposal **must** contain the following:
- 4.1.3.1 Details of the technical specification and performance characteristics of the product to be supplied.
 - 4.1.3.2 The bidder's proposed work plan for implementation i.e. a draft implementation Schedule (bar chart or bidder specific).
 - 4.1.3.3 Qualifications and experience of key personnel proposed for administration and execution of the contract, both on and off site.

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SECTION VI - STANDARD FORMS

Notes on the standard Forms

1. **Form of Tender** - The form of Tender must be completed by the tenderer and submitted with the tender documents. It must also be duly signed by duly authorized representatives of the tenderer.
2. **Price Schedule Form**- The price schedule form must similarly be completed and submitted with the tender.
3. **Contract Form** - The contract form shall not be completed by the tenderer at the time of submitting the tender. The contract form shall be completed after contract award and should incorporate the accepted contract price.
4. **Confidential Business Questionnaire Form** - This form must be completed by the tenderer and submitted with the tender documents.
5. **Tender Security Form** - When required by the tender document the tenderer shall provide the tender security either in the form included hereinafter or in another format acceptable to the procuring entity.
6. **Performance security Form** - The performance security form should not be completed by the tenderer at the time of tender preparation. Only the successful tenderer will be required to provide performance security in the form provided herein or in another form acceptable to the procuring entity.

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Form of Tender

To:	Date
Name and address of procuring entity	_____
	Tender No.
	Tender Name

Gentlemen and/or Ladies:-

1. Having examined the Tender documents including Addenda No. (Insert numbers) the receipt of which is hereby duly acknowledged, we the undersigned, offer to provide Insurance Services under this tender in conformity with the said Tender document for the sum of

.....[Total Tender amount in words and figures]
or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Tender.

2. We undertake, if our Tender is accepted, to provide the Insurance Cover Services in accordance with the conditions of the tender.

3. We agree to abide by this Tender for a period of[number] days from the date fixed for Tender opening of the Instructions to Tenderers, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

4. This Tender, together with your written acceptance thereof and your notification of award, shall constitute a Contract between us subject to the signing of the contract by both parties.

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

Dated this _____ day of _____ 2018

[Signature]

[In the capacity of]

Duly authorized to sign tender for and on behalf of _____

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

Price Schedule Form

Tender for Supply, Installation & Commissioning of WAN at KEFRI Headquarters: -

NO	PRODUCT DESCRIPTION	UNIT PRICE	QTY	VAT	AMOUNT (KSH.)
I.	Installation & Commissioning Charges (Migori, Lamu, Marigat, headquarters, Lodwar, Karura, Maseno, Londiani, Kitui)		LOT		
II.	Monthly Access Charges (2Mbps/2Mbps) - Lamu		12		
III.	Monthly Access Charges (6Mbps/6Mbps) - Marigat		12		
IV.	Monthly Access Charges (4Mbps/4Mbps) - Migori		12		
V.	Monthly Access Charges (6Mbps/6Mbps) - Kitui		12		
VI.	Monthly Access Charges (30Mbps/30Mbps) - Headquarters		12		
VII.	Monthly Access Charges (6Mbps/6Mbps) – Karura		12		
VIII.	Monthly Access Charges (6Mbps/6Mbps) - Londiani		12		
IX.	Monthly Access Charges (6Mbps/6Mbps) - Maseno		12		
X.	Monthly Access Charges (6Mbps/6Mbps) - Gede		12		
XI.	VPN Configuration		3		
XII.	Router (CISCO881-SEC-K9 Cisco 881 Ethernet Security Router with Advanced IP Services) with SMARTnet 1 yr		2		
XIII.	Monthly Access Charges (3Mbps/3Mbps) - Lodwar		12		
SUB TOTAL					
TOTAL AMOUNT					

NOTE: The award will be made to the lowest evaluated bidder for all the Centres as one contract. There shall be no partial award. Bidders who do not quote for all the Centres shall be disqualified.

[Signature of bidder and date]

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

SAMPLE MANUFACTURER’S AUTHORIZATION FORM

To:
Kenya Forestry Research Institute,
P.O. Box 20412 -00200,
NAIROBI.

WHEREAS

.....
[name of the Manufacturer]

who are established and reputable manufacturers of
[name and/or description of the goods]

having factories at
.....
[Address of factory]

do hereby authorize
.....
[Name and address of Agent]

to submit a tender, and subsequently negotiate and sign the Contract with you against tender
No.
[Reference of the Tender]

for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per the General Conditions of Contract
for the goods offered for supply by the above firm against this Invitation for Tenders.

Signature

*Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)*

Contract Form

THIS AGREEMENT made the _____ day of _____ 20____ between
 [name of Procurement entity] of [country of Procurement entity]
 (hereinafter called “the Procuring entity”) of the one part and
 [name of tenderer] of [city and country of tenderer] (hereinafter
 called “the tenderer”) of the other part:

WHEREAS the Procuring entity invited tenders for the WIDE AREA NETWORK (WAN)
 AT KEFRI Headquarters and has accepted a tender by the tenderer for the supply of the
 services in the sum of _____
 _____ [contract price in words in figures] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSTH 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:
 - (i) the Tender Form and the Price Schedule submitted by the tenderer;
 - (j) the Schedule of Requirements
 - (k) the Details of cover
 - (l) the General Conditions of Contract
 - (m) the Special Conditions of Contract; and
 - (n) the Procuring entity’s Notification of Award
3. In consideration of the payments to be made by the Procuring entity to the tenderer as hereinafter mentioned, the tenderer hereby covenants with the Procuring entity to provide the INTERNET at KEFRI Headquarters and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring entity hereby covenants to pay the tenderer in consideration of the provision of the 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

Signed, sealed, delivered by _____ the _____ (for the Procuring entity)

Signed, sealed, delivered by _____ the _____ (for the tenderer) in the presence of _

***Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
 (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
 Marigat)***

CONFIDENTIAL BUSINESS QUESTIONNAIRE

You are requested to give the particular indicated in Part 1 and either Part 2(a), 2(b), or 2(c)
Whichever applies to your type of business

You are advised that it is a serious offence to give false information on this Form.

Part _____ General:

Business _____ Name

.....

Location _____ of _____ business _____ premises

.....

Plot _____ No. _____ Street/Road

.....

Postal Address _____ Tel. No. _____ Email

.....

Nature _____ of _____ business

.....

Registration _____ Certificate _____ No.

.....

Maximum value of business which you can handle at any one time Kshs.

.....

Name of your bankers _____ Branch

.....

Part 2(a) – Sole Proprietor:

Your name in full _____ Age

.....

Nationality _____ Country of origin

.....

Citizenship

details.....

***Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)***

Party 2(b) – Partnership
Give details of partners as follows

	Name	Nationality	Citizenship Details	Shares
1.
2.
3.
4.
5.

Part 2(c) – Registered Company:

Private or public

State the nominal and issued capital of the company –

Nominal Kshs.

Issued Kshs.

Give details of all directors as follows

	Name	Nationality	Citizenship Details	Shares
1.
2.

***Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)***

3.

.....
.....

4.

.....
.....

5.

.....
.....

Date..... Signature of Tenderer

.....

If a citizen, indicate under "Citizenship Details" whether by Birth, Naturalization or Registration

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

TENDER SECURITY FORM

Whereas [*name of Bidder*] (hereinafter called <the tenderer> has submitted its bid dated [*date of submission of bid*] for the provision of insurance services (hereinafter called <the tenderer>?

KNOW ALL PEOPLE by these presents that WE [*name of bank*] of [*name of country*], having our registered office at [*name of procuring entity*] (hereinafter called <the procuring entity> in the sum of [*state the amount*] for which payment well and truly to be made to the said procuring entity, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of _____

_____ 20 _____

THE CONDITIONS of this obligation are:-

1. If the tenderer withdraws its tender during the period of tender validity specified by the procuring entity on the Form; or
2. If the tender, having been notified of the acceptance of its tender by the procuring entity during the period of tender validity
 - (a) fails or refuses to execute the Contract Form, if required; or
 - (b) fails or refuses to furnish the performance security, in accordance with the Instructions to tenders.

We undertake to pay to the procuring entity up to the above amount upon receipt of its first written demand, without the procuring entity having to substantiate its demand, provided that in its demand the procuring entity will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the conditions, specifying the occurred condition(s)

This tender guarantee will remain in force up to and including thirty (30) days after the period of tender validity, and any demand in respect thereof should reach the Bank not later than the above stated date.

[Authorized Signatories and official stamp of the Bank]

(Amend accordingly if provided by Insurance Company)

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

PERFORMANCE SECURITY FORM

To:
[Name of procuring entity]

WHEREAS *[name of tenderer]*
(Hereinafter called “the tenderer”) has undertaken, in pursuance of Contract No. _____
_____ *[reference number of the contract]* dated _____ 20 _____ to
supply
[description of insurance services] (Hereinafter called “the Contract”)

AND WHEREAS it has been stipulated by you in the said Contract that the tenderer shall furnish you with a bank guarantee by a reputable bank for a sum specified therein as security for compliance with the Tenderer’s performance obligations in accordance with the Contract

AND WHEREAS we have agreed to give the tenderer a guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the tenderer, up to a total of
[amount of the guarantee in words and figures], and we undertake to pay you, upon your first written demand declaring the tenderer to be in default under the Contract and without cavil or argument, any sum of money within the limits of *[Amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the _____ day of _____ 20 ____

Signature and seal of the Guarantors

[Name of bank of financial institution]

[Address]

[Date]

(Amend accordingly if provided by Insurance Company)

**Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)**

LETTER OF NOTIFICATION OF AWARD

Address of Procuring Entity

To: _____

RE: Tender No. _____

Tender Name _____

This is to notify that the contract/s stated below under the above mentioned tender have been awarded to you.

1. Please acknowledge receipt of this letter of notification signifying your acceptance.
2. The contract/contracts shall be signed by the parties within 30 days of the date of this letter but not earlier than **14 days** from the date of the letter.
3. You may contact the officer(s) whose particulars appear below on the subject matter of this letter of notification of award.

(FULL PARTICULARS) _____

SIGNED FOR ACCOUNTING OFFICER

Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI (Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar & Marigat)

FORM RB 1

**REPUBLIC OF KENYA
PUBLIC PROCUREMENT ADMINISTRATIVE REVIEW BOARD**

APPLICATION NO.....OF.....20.....

BETWEEN

.....APPLICANT

AND

.....RESPONDENT (*Procuring Entity*)

Request for review of the decision of the..... (*Name of the Procuring Entity*) of
.....dated the...day of20.....in the matter of Tender
No.....of20...

REQUEST FOR REVIEW

I/We....., the above named Applicant(s), of address: Physical
address..... Fax No.....Tel. No..... Email, hereby request the
Public Procurement Administrative Review Board to review the whole/part of the above
mentioned decision on the following grounds, namely:-

- 1.
- 2.
- etc.

By this memorandum, the Applicant requests the Board for an order/orders that: -

- 1.
- 2.
- etc.

SIGNED (Applicant)

Dated on..... day of/...20...

***Supply, Installation, Commissioning & Maintenance of Wide Area Network (WAN) at KEFRI
(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)***

FOR OFFICIAL USE ONLY

Lodged with the Secretary Public Procurement Administrative Review Board on
day of20.....

SIGNED
Board Secretary

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(Headquarters, Karura, Kitui, Maseno, Gede, Londiani, Migori, Lamu, Lodwar &
Marigat)*