

Republic of Sierra Leone Standard Bidding Documents

Procurement of Simple Goods

INTERNATIONAL COMPETITIVE BIDDING Bank of Sierra Leone

PROCUREMENT OF COMPUTERS & MAINTENANCE ITEMS - LOT 1
PROCUREMENT OF COMPUTERS & ANCILLARIES - LOT 2
PROCUREMENT OF COMPUTER CONSUMABLES - LOT 3
PROCUREMENT OF VIDEOCONFERENCING EQUIPMENT (INCLUDING INSTALLATION) - LOT 4

Procurement Number - BSL/MISD/ICB/2024/0016

Date of First Issue: OCTOBER 17, 2024

Contents

Section I. Instructions to Bidders	5
Section II. Bid Data Sheet	18
Section III. Evaluation and Qualification Criteria	20
Section IV. General Conditions of Contract	27
Section V. Special Conditions of Contract	39
Section VI. Schedule of Requirements	42
Section VII. Technical Specifications	43
Section VIII. Sample Forms	47

Invitation for Bids Bank of Sierra Leone INTERNATIONAL COMPETITIVE BIDDING

PROCUREMENT OF COMPUTER REPAIRS & MAINTENANCE ITEMS, COMPUTERS & ANCILLARIES, COMPUTER CONSUMABLES AND VIDEO CONFERENCING EQUIPMENT – BSL/MISD/ICB/2024/0016

Date of First Issue: October 17, 2024

The Bank of Sierra Leone has allocated funds from its 2024 budget and now invites sealed bids from eligible bidders for the procurement of the following:

- Lot 1- Procurement of Computer Repairs and Maintenance Items
- **Lot 2- Procurement of Computers and Ancillaries**
- **Lot 3- Procurement of Computer Consumables**
- **Lot 4- Procurement of video conferencing (Including Installation)**

Bidders can bid for any or all the Lots. Bidders must bid for all the items within a Lot. Partial quotation within a Lot shall be considered non-responsive.

Interested bidders may obtain further information and inspect the bidding documents at the address below from Monday to Friday from 11:00 am to 2:00 pm. Bidding documents must be purchased at the address below upon payment of a non-refundable fee of NLe500.00 (Five hundred New Leones) to be eligible to participate in the process. Bidders must submit a copy of their receipt, together with their bids as proof of purchase of the bidding documents.

Bidding documents are also available at the Bank of Sierra Leone website: www.bsl.gov.sl for viewing only.

Bids must be deposited in the tender box at the address overleaf on or before **November 14th**, 2024 at 12:00 noon.

All bids must be accompanied by:

- □ Bid security from a Commercial bank as follows:
 - □ Lot 1 NLe14,000.00 (Fourteen thousand New Leones)
 - □ Lot 2 –NLe553,000.00 (Five hundred and fifty-three thousand New Leones)
 - □ Lot 3 NLe 66,000.00 (Sixty-six thousand New Leones)
 - \Box Lot 4 USD 900 /20,250.00 (Twenty thousand two Hundred and fifty New Leones)
- □ a valid Business Registration Certificate
- □ a valid NRA Tax Certificate
- □ a valid NASSIT Clearance Certificate
- □ Signed Bid Form
- ☐ A signed Integrity Pact; (attached in the bidding document)
- □ Manufacturer's Authorisation Applicable for Lot 2 only
- □ A detailed Company/Business Profile

All prices shall be quoted in New Leones.

Please note that the final bid price should be inclusive of 15% GST.

Potential Bidders must make payment of a non-refundable fee of NLe500.00 (Five hundred New Leones) for the Bidding Document in the Single Treasury Account at the Bank of Sierra Leone or any of the Transit Accounts with details as shown below and immediately submit the Bank Pay-in-Slip to the Procurement Unit, 8th Floor, Main Bank Building for issuance of receipt and collection of the bidding document.

Account Name: NPPA- Revenue from sale of Bidding Documents

Account Number: 0111003981

BBAN: 000001011100398165

Alternative to the account at the Bank of Sierra Leone, potential Bidders can also pay for the bidding document in any of the Transit Accounts at the following Commercial Banks:

Bank Name: Union Trust Bank

Account Name: Revenue from Sale of Bidding Sub Treasury

Account Number: 210113253-01

BBAN: 00-4001113253120144

Bank Name: Sierra Leone Commercial Bank

Account Name: Revenue from Sale of Bidding Sub Treasury

Account Number: 003001081791112183

Bank Name: Rokel Commercial Bank

Account Name: Revenue from Sale of Bidding Sub Treasury

Account Number: 02-011012428

BBAN: 002001002101242863

Bidders must submit a copy of their Bank Pay-in-Slip together with their bid as proof of purchase of the bidding document.

Bids will be publicly opened on **November 14th**, **2024 at 12:05 p.m.** in the presence of bidders or their designated representatives and anyone who chooses to attend, at the address below. Late bids will be rejected and returned unopened to bidders.

Governor's Office (Procurement) 8th Floor, Main Bank Building Bank of Sierra Leone Siaka Stevens Street Freetown

Tel: 080-186-101 or 075-156-971

Section I. Instructions to Bidders

Table of Clauses

A. Ir	ntroduction	6
1.	Source of Funds	6
2.	Eligible Bidders	6
3.	Eligible Goods and Services	6
4.	Cost of Bidding	6
D T	the Didding Decomposite	_
	The Bidding Documents	
5.	Content of Bidding Documents	/
C. P	reparation of Bids	7
6.		
7.	Documents Constituting the Bid	7
8.	Bid Form	8
9.	Bid Prices	8
10	D. Bid Currency	9
11	L. Documents Establishing Bidder's Eligibility and Qualification	9
12	2. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents	10
13	B. Bid Security	10
14	1. Period of Validity of Bids	11
15	5. Format and Signing of Bid	12
D 6	Submission of Bids	12
ט. 3 16		
17		
18		
19		
E. O	pening and Evaluation of Bids	13
20	D. Opening of Bids by the Purchaser	13
21		14
22	2. Preliminary Examination	14
23	·	
24	4. Contacting the Purchaser	15
FΛ	ward of Contract	15
25		
26	·	
27		
28		
29		
30		
31		

Instructions to Bidders A. Introduction

1. Source of Funds

1.1 The Purchaser named in the Bid Data Sheet has an approved budget towards the cost of the procurement specified in the Bid Data Sheet, and intends to apply a portion of the funding to eligible payments under a contract for which this Invitation for Bids is issued.

2. Eligible Bidders

- 2.1 This Invitation for Bids is open to all suppliers from eligible source countries except as provided hereinafter.
- 2.2 Bidders shall not be under a declaration of suspension for corrupt and fraudulent practices as issued by the Government in accordance with ITB Clause 32.1.

3. Eligible Goods and Services

- 3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries.
- 3.2 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 recognised 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 Bidder.

4. Cost of Bidding

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser named in the Bid Data Sheet, hereinafter referred to as "the Purchaser," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

5. Content of Bidding Documents

- 5.1 The goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents include:
 - (a) Instructions to Bidders (ITB)
 - (b) Bid Data Sheet
 - (c) Evaluation and Qualification Criteria
 - (d) General Conditions of Contract (GCC)
 - (e) Special Conditions of Contract (SCC)
 - (f) Schedule of Requirements
 - (g) Technical Specifications
 - (h) Bid Form and Price Schedules
 - (i) Bid Security Form
 - (j) Contract Form
 - (k) Performance Security Form
 - (I) Bank Guarantee Form for Advance Payment
 - (m) Manufacturer's Authorisation Form
 - (n) Eligibility and Qualification Form
 - (o) Integrity Pact Form
 - (p) Declaration of Conflict of Interest Form

5.2 The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to provide all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.

C. Preparation of Bids

6. Language of Bid

6.1 The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser, shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages into English, in which case, for purposes of interpretation of the Bid, the translation shall govern.

7. Documents Constituting the Bid

- 7.1 The bid prepared by the Bidder shall comprise the following components:
 - (a) a Bid Form and a Price Schedule completed in accordance with ITB Clauses 8, 9, and 10;

- (b) documentary evidence established in accordance with ITB Clause 11 that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;
- (c) documentary evidence established in accordance with ITB Clause 12 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and
- (d) bid security furnished in accordance with ITB Clause 13.

8. Bid Form

8.1 The Bidder shall complete, sign and stamp the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

9. Bid Prices

- 9.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.
- 9.2 Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - (a) For goods offered from within the Republic of Sierra Leone:
 - (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 duties and sales and other taxes already paid or payable:
 - (A) on the components and raw material used in the manufacture or assembly of goods quoted ex works or ex factory; or
 - (B) on the previously imported goods of foreign origin quoted ex warehouse, ex showroom, or off-the-shelf.
 - (ii) the price for inland transportation, insurance and other costs incidental to delivery of the goods to their final destination, if specified on the Bid Data Sheet.
 - (b) For goods offered from abroad:
 - (i) the price of the goods shall be quoted CIF named port of destination, or CIP border point, or CIP named place of destination in the Republic of Sierra Leone, as specified in the Bid Data Sheet. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible countries. Similarly, the Bidder may obtain insurance services from any eligible source country.

- (ii) the price for inland transportation, insurance and other costs incidental to delivery of the goods from the port of entry to their final destination, if specified on the Bid Data Sheet.
- 9.3 The terms EXW, CIF, CIP, etc., shall be governed by the rules prescribed in the current edition of Incoterms published by the International Chamber of Commerce, Paris.
- 9.4 The Bidder's separation of price components in accordance with ITB Clause 9.2 above will be solely for the purpose of facilitating the comparison of bids by the Purchaser and will not in any way limit the Purchaser's right to contract on any of the terms offered.
- 9.5 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet.
- 9.6 If bids are invited for individual contracts (lots) or for any combination of contracts (packages), bidders wishing to offer any price reduction for the award of more than one Contract, shall specify in its bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package.

10. Bid Currency

10.1 All prices shall be quoted in Leones.

11. Documents Establishing Bidder's Eligibility and Qualification

- 11.1 Pursuant to ITB Clause 7, the Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
- 11.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the Purchaser's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.
- 11.3 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction:
 - (a) that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorised by the goods' Manufacturer or producer to supply the goods in the Republic of Sierra Leone;
 - (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
 - (c) that, in the case of a Bidder not doing business within the Republic of Sierra Leone, the Bidder is or will be (if awarded the contract) represented by an Agent in the Republic of Sierra Leone equipped and able to carry out the Supplier's maintenance,

repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and

(d) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.

12. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- 12.1 Pursuant to ITB Clause 7, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services that the Bidder proposes to supply under the contract.
- 12.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of 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.
- 12.3 The documentary evidence of conformity of the goods and services to the bidding 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 Bid Data Sheet, following commencement of the use of the goods by the Purchaser; and
 - (c) an item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 12.4 For purposes of the commentary to be furnished pursuant to ITB Clause 12.3(c) above, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Purchaser in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

13. Bid Security

- 13.1 Pursuant to ITB Clause 7, the Bidder shall furnish, as part of its bid, a bid security in the amount specified in the Bid Data Sheet.
- 13.2 The bid security is required to protect the Purchaser against the risk of Bidder's conduct that would warrant the security's forfeiture, pursuant to ITB Clause 13.7.

- 13.3 The bid security shall be denominated in Leones, and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Republic of Sierra Leone or abroad, in the form provided in the bidding documents or another form acceptable to the Purchaser and valid for thirty (30) days beyond the validity of the bid; or
 - (b) a cashier's or certified cheque.
- 13.4 Any bid not secured in accordance with ITB Clauses 13.1 and 13.3 will be rejected by the Purchaser as non-responsive, pursuant to ITB Clause 22.
- 13.5 Unsuccessful bidders' bid securities will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the Purchaser pursuant to ITB Clause 14.
- 13.6 The successful Bidder's bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 30, and furnishing the performance security, pursuant to ITB Clause 31.
- 13.7 The bid security may be forfeited:
 - (a) if a Bidder:
 - (i) withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form, or
 - (ii) does not accept the correction of errors pursuant to ITB Clause 22.2; or
 - (b) in the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance with ITB Clause 30; or
 - (ii) to furnish performance security in accordance with ITB Clause 31.

14. Period of Validity of Bids

- 14.1 Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid submission prescribed by the Purchaser, pursuant to ITB Clause 17. A bid valid for a shorter period shall be rejected by the Purchaser as non-responsive.
- 14.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security provided under ITB Clause 13 shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

14.3 In the case of fixed price contracts, if the award is delayed by a period exceeding sixty (60) days beyond the expiry of the initial bid validity, the contract price may be increased by a factor specified in the request for extension.

15. Format and Signing of Bid

- 15.1 The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall govern.
- 15.2 The original and the copies of the bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorised to bind the Bidder to the contract. All pages of the bid, except for unamended printed literature, shall be initialled by the person or persons signing the bid.
- 15.3 Any interlineations, erasures, or overwriting shall be valid only if they are initialled by the person or persons signing the bid.
- 15.4 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.

D. Submission of Bids

16. Sealing and Marking of Bids

- 16.1 The Bidder shall seal the original and each copy of the bid, in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be enclosed in an outer envelope and sealed.
- 16.2 The inner and outer envelopes shall:
 - (a) be addressed to the Purchaser at the address given in the Bid Data Sheet; and
 - (b) bear the Project name indicated in the Bid Data Sheet, the Invitation for Bids (IFB) title and Procurement Number indicated in the Bid Data Sheet, and a statement: "DO NOT OPEN BEFORE," to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 20.1.
- 16.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late."
- 16.4 If the outer envelope is not sealed and marked as required by ITB Clause 16.2, the Purchaser will assume no responsibility for the bid's misplacement or premature opening.

17. Deadline for Submission of Bids

17.1 Bids must be received at the address specified under ITB Clause 16.2 (a) by the time and date specified in the Bid Data Sheet.

18. Late Bids

18.1 Any bid received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser pursuant to ITB Clause 17 will be rejected and returned unopened to the Bidder.

19. Withdrawal of Bids

- 19.1 The Bidder may withdraw its bid after the bid's submission, provided that written notice is received by the Purchaser prior to the deadline prescribed for submission of bids.
- 19.2 The Bidder's withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 16 but in addition the envelopes shall be clearly marked "WITHDRAWAL". 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 bids.
- 19.3 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security, pursuant to ITB Clause 13.7.

E. Opening and Evaluation of Bids

20. Opening of Bids by the Purchaser

- 20.1 The Purchaser will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.
- 20.2 The bidders' names, withdrawals, bid prices, discounts, and the presence or absence of the requisite bid security and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder pursuant to ITB Clause 18.
- 20.3 Bids that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances.
- 20.4 The Purchaser will prepare minutes of the bid opening.

21. Clarification of Bids

21.1 During evaluation of the bids, the Purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

22. Preliminary Examination

- 22.1 The Purchaser will examine the bids 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 bids are generally in order.
- 22.2 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, unless there is an obvious discrepancy in placement of the decimal point. If there is a discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited.
- 22.3 The Purchaser may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
- 22.4 Prior to the detailed evaluation, pursuant to ITB Clause 23, the Purchaser will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one that conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 13), Applicable Law (GCC Clause 31), and Taxes and Duties (GCC Clause 33), will be deemed to be a material deviation. The Purchaser's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 22.5 If a bid is not substantially responsive, it will be rejected by the Purchaser and may not subsequently be made responsive by the Bidder by correction of the nonconformity.

23. Evaluation and Comparison of Bids

- 23.1 The Purchaser will evaluate and compare the bids that have been determined to be substantially responsive, pursuant to ITB Clause 22.
- 23.2 The Purchaser's evaluation of a bid will exclude and not take into account:
 - (a) in the case of goods manufactured in the Republic of Sierra Leone or goods of foreign origin already located in the Republic of Sierra Leone, sales and other similar taxes, which will be payable on the goods if a contract is awarded to the Bidder;

- (b) in the case of goods of foreign origin offered from abroad, customs duties and other similar import taxes which will be payable on the goods if the contract is awarded to the Bidder; and
- 23.3 Price comparison shall be between the EXW price of the goods offered from within the Republic of Sierra Leone, such price to include all costs, as well as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, and the CIF named port of destination (or CIP border point, or CIP named place of destination) price of the goods offered from outside the Republic of Sierra Leone.
- 23.4 When bids are invited for individual lots and award of multiple contracts to individual bidders is permitted, the methodology of evaluation and the application of any conditional discounts to determine the award of contracts shall be specified in the Bid Data Sheet.

24. Contacting the Purchaser

- 24.1 From the time of bid opening to the time of contract award, if any bidder wishes to contact the Purchaser on any matter related to the bid, it should do so in writing.
- 24.2 Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

F. Award of Contract

25. Post-qualification

- 25.1 In the absence of pre-qualification, the Purchaser will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest priced responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 11.3.
- 25.2 The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 11.3, as well as such other information as the Purchaser deems necessary and appropriate.
- 25.3 An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Purchaser will proceed to the next lowest priced bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

26. Award Criteria

26.1 Subject to ITB Clause 28, the Purchaser will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and

has been determined to be the lowest priced bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

27. Purchaser's Right to Vary Quantities at Time of Award

27.1 The Purchaser reserves the right at the time of contract award to increase or decrease, by the percentage indicated in the Bid Data Sheet, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions.

28. Purchaser's Right to Accept Any Bid and to Reject Any or All Bids

28.1 The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders.

29. Notification of Award

- 29.1 Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder in writing by registered letter that its bid has been accepted.
- 29.2 The notification of award will constitute the formation of the Contract.
- 29.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 31, the Purchaser will promptly notify the name of the winning Bidder to each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 13.
- 29.4 If, after notification of award, a Bidder wishes to ascertain the grounds on which its bid was not selected, it should address its request to the Purchaser. The Purchaser will promptly respond in writing to the unsuccessful Bidder.

30. Signing of Contract

- 30.1 At the same time as the Purchaser notifies the successful Bidder that its bid has been accepted, the Purchaser will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
- 30.2 Within fourteen (14) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Purchaser.

31. Performance Security

- 31.1 Within fourteen (14) days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the Purchaser.
- 31.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 30.2 or ITB Clause 31.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Purchaser may make the award to the next lowest price Bidder or call for new bids.

32. Fraud and Corruption

- 32.1 The Government requires that Purchasers, as well as Bidders/ Suppliers/Contractors, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy the Government:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "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
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract;
 - (iii) "collusive practices" means a scheme or arrangement between two or more bidders with or without the knowledge of the Purchaser, designed to establish prices at artificial, non-competitive levels;
 - (iv) "coercive practices" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract.
 - (b) will reject a recommendation for award of contract if it determines that the Bidder has engaged in corrupt, fraudulent, collusive or coercive practices in competing for the contract;
 - (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a Government financed contract if it at any time determines that the firm has engaged in corrupt, fraudulent, collusive or coercive practices in competing for, or in executing, a Government financed contract.
 - (d) notwithstanding the generality of the provisions of this Standard Bidding Document, the authority may refer any such malfeasance to the ACC for further investigation.
- 32.2 Furthermore, Bidders shall be aware of the provision stated in Clause 24.1 of the General Conditions of Contract

•

Section II. Bid Data Sheet

Section II. Bid Data Sheet

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

Introduction				
ITB Clause 1.1	Name of Purchaser: Bank of Sierra Leone			
ITB Clause 1.1	The Procurement Numbers: • BSL/MISD/ICB/2024/0016			
ITB Clause 1.1	Procurement Title/Name of Contract: • Procurement of Computer Repairs and Maintenance Items – Lot 1 • Procurement of Computers and Ancillaries- Lot 2 • Procurement of Computer Consumables – Lot 3 • Procurement of video conferencing equipment (Including Installation)- Lot 4			
ITB Clause 4.1	Purchaser's address, telephone, and facsimile numbers: Bank of Sierra Leone, Siaka Stevens Street, Freetown			

<u> </u>				
	Preparation and Submission of Bids			
ITB Clause 9.2 (b)	The point of destination is Bank of Sierra Leone, Siaka Stevens Street,			
	Freetown			
ITB Clause 11.3 (d)	The required documentary evidence to be submitted by the bidder			
	to confirm eligibility to bid is as follows:			
	☐ Bid security from a reputable Commercial bank as follows:			
	□ Lot 1 - NLe14,000.00 (Fourteen thousand New Leones)			
	□ Lot 2–NLe553,000.00 (Five hundred and fifty-three			
	thousand New Leones)			
	□ Lot 3 – NLe 66,000.00 (Sixty-six thousand New Leones)			
	□ Lot 4 – USD 900 /20,250.00 (Twenty thousand two			
	Hundred and fifty New Leones)			
	□ a valid Business Registration Certificate			
	□ a valid NRA Tax Certificate			
	a valid NASSIT Clearance Certificate			
	□ Signed Bid Form			
	□ A signed Integrity Pact; (attached in the bidding document)			
	☐ Manufacturer's Authorisation- Applicable for Lot 2 only.			
	□ A detailed Company/Business Profile			

Section II. Bid Data Sheet

ITB Clause 12.3 (b)	Not Applicable		
ITB Clause 14.1	The period of bid validity shall be 120 days after the date for		
	submission of bids.		
ITB Clause 15.1	In addition to the original of the bid, the number of copies required		
	is 3 (three).		
ITB Clause 16.2 (a)	The address for submission of bids is: Procurement Unit, 8 th Floor		
	Main Bank Building, Bank of Sierra Leone, Siaka Stevens Street,		
	Freetown. Telephone: 080-186-101 or 075-156-971		
ITB Clause 16.2 (b)	IFB title and Procurement Number:		
	Lot 1- Computer Repairs and Maintenance Items -		
	BSL/MISD/ICB/2024/0016		
	Lot 2- Computers and Ancillaries- BSL/MISD/ICB/2024/0016		
	Lot 3 - Computer Consumables- BSL/MISD/ICB/2024/0016		
	• Lot 4 – Video Conferencing Equipment (Including Installation)-		
	BSL/MISD/ICB/2024/0016		
ITB Clause 17.1	Deadline for submission of bids is 12:00 noon on November 14,		
	2024.		
ITB Clause 20.1	The opening of bids shall take place at the Bank of Sierra Leone,		
	Procurement Unit, 8 th Floor, Main Bank Building, Siaka Stevens		
	Street, Freetown at 12:05 p.m. on November 14, 2024.		

	Contract Award	
ITB Clause 27.1	The percentage for quantity increase or decrease is 15 percent.	



Section III. Evaluation and Qualification Criteria

This Section contains all the criteria that the Purchaser shall use to evaluate bids and qualify Bidders. *In accordance with ITB 22 and ITB 25, no other factors, methods or criteria shall be used.* The Bidder shall provide all the information requested in the forms included in Section VIII, Sample Forms.

1.	Evaluation Criteria and Methodology
1.1	Correction of Arithmetical Errors (In accordance with ITB 22)
(a)	Where there are errors between the total of the amounts given under the column for the price breakdown and the amount given under the Total Price, the former shall prevail and the latter will be corrected accordingly
(b)	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, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
(c)	If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
(d)	If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
1.2	Not Used
1.3	Discounts (In accordance with ITB 23.6) The Purchaser will adjust the Bid Price, using the methodology prescribed by the Bidder in its Letter of Bid, to take account of the Discounts offered by the Bidder in its Letter of Bid, as read out at the Bid Opening.
1.4	Quantifiable Nonmaterial Nonconformities (In accordance with ITB 22.3)
1.5	Not Used

2. Qualification Criteria

N.B.: This SBD for Procurement of Simple Goods assumes that no Prequalification has taken place before bidding. However, if a Prequalification process is undertaken, the Qualification Criteria stipulated in this Section IV, Evaluation and Qualification Criteria must be updated to ensure that the Bidder and any Subcontractors shall meet or continue to meet the Criteria used at the time of Prequalification. Bidder should complete Eligibility and Qualification form at Section IX.

2	Qualification (Without Prequalification)
2.1	Eligibility (TABLE)
2.2	Historical Contract Non-Performance (TABLE)
2.3	Financial Situation (TABLE)
2.4	Experience (TABLE)



2. Qualification Tables (Without Prequalification)

Factor	Requirement	Single Entity Bidder	Joint Venture, Consortium or Association Bidder	
. 4010.		omgre zmary zmare.	All Partners Combined	Each Partner
2.1.2 Conflict of Interest	There must be no conflict of	Must meet	Existing or intended	Must meet
	interests (ITB 2.2)	requirement	JVCA must meet requirement	requirement
2.1.3 Ineligibility	Must not have been declared ineligible (ITB 2.3)	Must meet requirement	Existing JVCA must meet requirement	Must meet requirement
2.1.4 Qualification Criteria	Must demonstrate experience and satisfactory performance of similar contracts	Must meet requirement	Existing JVCA must meet requirement	Must meet requirement
	Must demonstrate financial soundness	Must meet requirement	Existing JVCA must meet requirement	Must meet requirement

2.2 Historical Contract Non-performance				
Factor	Requirement	Single Entity Bidder	Joint Venture, Consortiu	ım or Association Bidder
			All Partners Combined	Each Partner
2.2.1 History of Non-	Non-performance of a contract	Must meet	Existing or intended	Must meet
performing contracts	did not occur within the last [3]	requirement	JVCA must meet	requirement
	years prior to the deadline for		requirement	
	application submission, based			
	on all information on fully			
	settled disputes or litigation. ¹			
1. A fully settled dispute or	litigation is one that has been resolv	ed in accordance with th	e Dispute Resolution Mecha	anism under the
respective contract, and wh	ere all appeal instances available to	the bidder have been ex	hausted.	
2.2.2 Failure to sign	Having not signed a contract	Must meet	Must meet	Must meet
contract	and/or failed to provide	requirement	requirement itself or as	requirement itself or as
	performance security (ITB 31)		partner to past or	partner to past or
	for [3] years		existing JVCA	existing JVCA
2.2.3 Pending Litigation	All pending litigation shall in	Must meet	Must meet	Must meet
	total not represent more than	requirement	requirement itself or as	requirement itself or as
	[twenty] percent [20]% of the		partner to past or	partner to past or
	Bidder's net worth and shall be		existing JVCA	existing JVCA
	treated as resolved against the			0'0'
	Bidder.			

2.3 Financial Situation					
Factor	Requirement	Single Entity Bidder	Joint Venture, Consortium or Association Bidder		
			All Partners Combined	Each Partner	
2.3.1 Historical Financial Performance	Submission of audited balance sheets [or other financial statements acceptable to the Purchaser,] for the last [3] years to demonstrate the current soundness of the bidders' financial position and its prospective long-term profitability.	Must meet requirement	Not applicable	Must meet requirement	
2.3.2 Average Annual Turnover	Minimum average annual turnover of [NLe500,000], calculated as total certified payments received for contracts in progress or completed, within the last [3] years	Must meet requirement	Must meet requirement	Must meet twenty percent (20%) of the requirement	

2.3 Financial Situation					
Factor	Requirement	Single Entity Bidder	Joint Venture, Consortium or Association Bidder		
			All Partners Combined	Each Partner	
2.3.3 Financial Resources	The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet: (i) the following cash-flow requirement: [NLe1,000,000] and (ii) the overall cash flow requirements for this contract and its current commitments.	Must meet requirement	Must meet requirement	Must meet twenty percent [20%] of the requirement	

2.4 Experience						
Factor	Requirement	Single Entity Bidder	Joint Venture, Consortium or Association Bidder			
			All Partners Combined	Each Partner		
2.4.1	Experience as Supplier, in at least [5] contracts within the last [3] years, each with a value of at least [NLe500,000] that have been successfully and substantially completed and that are similar to the proposed Goods and Related Services.	Must meet requirement	Must meet requirement for all characteristics	Must meet requirement for one characteristic		

Section IV. General Conditions of Contract

Table of Clauses

1.	Definitions	29
2.	Application	29
3.	Country of Origin	29
4.	Standards	30
5.	Use of Contract Documents and Information	30
6.	Patent Rights	30
7.	Performance Security	30
8.	Inspections and Tests	31
9.	Packing	31
10.	Delivery and Documents	32
11.	Insurance	32
12.	Transportation	32
13.	Incidental Services	32
14.	Spare Parts	32
15.	Warranty	33
16.	Payment Prices	33
17.	Prices	34
18.	Change Orders	34
19.	Contract Amendments	34
20.	Assignment	34
21.	Subcontracts	35
22.	Delays in the Supplier's Performance	35
23.	Liquidated Damages	35
24.	Termination for Default	35
25.	Force Majeure	36
26.	Termination for Insolvency	36
27.	Termination for Convenience	36

28.	Settlement of Disputes	37
30.	Governing Language	38
31.	Applicable Law	38
32.	Notices	38
33.	Taxes and Duties	38



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 obligations.
 - (c) "The Goods" means all of the equipment, machinery, commodities and/or other materials which the Supplier is required to supply to the Purchaser under the Contract.
 - (d) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
 - (e) "GCC" means the General Conditions of Contract contained in this section.
 - (f) "SCC" means the Special Conditions of Contract.
 - (g) "The Purchaser" means the Entity purchasing the Goods, as named in the SCC
 - (h) "The Purchaser's country" is the Republic of Sierra Leone.
 - (i) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract and named in SCC.
 - (j) "The Project Site," where applicable, means the place or places named in SCC.
 - (k) "Day" means calendar day.

2. Application

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

3. Country of Origin

- 3.1 All Goods and Services supplied under the Contract shall have their origin in eligible countries and territories, as further elaborated in the SCC.
- 3.2 For purposes of this Clause, "origin" means the place where the Goods were mined, grown, or produced, 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.

5. Use of Contract Documents and Information

- 5.1 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 GCC Clause 5.1 except for purposes of performing the Contract.
- 5.3 Any document enumerated in GCC Clause 5.1, other than the Contract itself, 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 Republic of Sierra Leone.

7. Performance Security

- 7.1 Within fourteen (14) days of receipt of the notification of Contract award, the successful Bidder shall furnish to the Purchaser the performance security in the amount specified in SCC.
- 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 Leones and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Republic of Sierra Leone or abroad, acceptable to the Purchaser, in the

form provided in the bidding documents or another form acceptable to the Purchaser; or

- (b) a cashier's or certified check.
- 7.4 The performance security will be discharged by the Purchaser and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise specified in SCC.

8. Inspections and Tests

- 8.1 The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. SCC and 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, in a timely manner, of the identity of any representatives retained for these purposes.
- 8.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(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 Republic of Sierra Leone 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.

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, specified in SCC, and in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents

- 10.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.
- 10.2 For purposes of the Contract, "EXW," "CIF," "CIP," and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of Incoterms published by the International Chamber of Commerce, Paris.
- 10.3 Documents to be submitted by the Supplier are specified in the SCC.

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 SCC.
- 11.2 Where delivery of the Goods is required by the Purchaser on a CIF or CIP basis, the Supplier shall arrange and pay for cargo insurance, naming the Purchaser as beneficiary.

12. Transportation

- 12.1 Where the Supplier is required under Contract to deliver the Goods CIF or CIP, transport of the Goods to the port of destination or such other named place of destination in the Republic of Sierra Leone as specified in the Contract, shall be arranged and paid for by the Supplier and the cost thereof shall be included in the Contract Price. No restriction shall be placed on the choice of carrier.
- 12.2 Where the Supplier is required under the Contract to transport the Goods to a specified place of destination within the Republic of Sierra Leone, defined as the Project Site, transport to such place of destination in the Republic of Sierra Leone, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

13. Incidental Services

13.1 The Supplier may be required to provide any additional services as specified in the SCC.

14. Spare Parts

14.1 As specified in the 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:
 - (i) 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 material 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 Republic of Sierra Leone.
- 15.2 This warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in the SCC.
- 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 specified in the 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 the port or place of entry to the final destination.
- 15.5 If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in the SCC, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.

16. Payment

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

- 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 forty-five (45) days after submission of an invoice or claim by the Supplier.
- 16.4 Payments shall be made in Leones

17. Prices

17.1 Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid except for any price adjustments authorised in the SCC.

18. Change Orders

- 18.1 The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 32, 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 shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) 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 this 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 bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

Subcontracts must comply with the provisions of GCC Clause 3.

22. Delays in the Supplier's Performance

22.1 Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Purchaser in the Schedule of Requirements.

22.2 If at any time during performance of the Contract, the Supplier or its subcontractor(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 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 the Services within the 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 the percentage specified in the SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in the SCC. 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, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within 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.
- (c) if the Supplier, in the judgement of the Purchaser, has engaged in corrupt, fraudulent, collusive or coercive practices in competing for or in executing the Contract.

For the purpose of this clause:

"Corrupt practice" means the offering, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the selection process or in contract execution;

"fraudulent practice" means a misrepresentation or omission of facts in order to influence a selection process or the execution of a contract;

"collusive practices" means a scheme or arrangement between two or more consultants, with or without the knowledge of the Purchaser, designed to establish prices at artificial, non-competitive levels;

"coercive practices" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract.

24.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, 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.

25. Force Majeure

25.1 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 an event of Force Majeure.

25.2 For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

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

26. Termination for Insolvency

26.1 The Purchaser may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, 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 thirty (30) 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 Supplier.

28. Settlement of Disputes

- 28.1 If any dispute or difference of any kind whatsoever shall arise between the Purchaser and the Supplier in connection with or arising out of the Contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 28.2 If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Purchaser or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.
 - (a) Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.
 - (b) Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 28.3 Notwithstanding any reference to arbitration herein,
 - (a) the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and
 - (b) the Purchaser shall pay the Supplier any monies due the Supplier.

29. Limitation of Liability

- 29.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6,
- (c) the Supplier shall not be liable to the Purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not

apply to any obligation of the Supplier to pay liquidated damages to the Purchaser; and

(d) the aggregate liability of the Supplier to the Purchaser, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

30. Governing Language

30.1 The Contract shall be written in English

31. Applicable Law

31.1 The Contract shall be interpreted in accordance with the laws of the Republic of Sierra Leone.

32. Notices

- 32.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing to the address specified in SCC.
- 32.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

33. Taxes and Duties

- 33.1 A foreign Supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the Republic of Sierra Leone.
- 33.2 A local Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser.

Section V. Special Conditions of Contract

Table of Clauses

GCC Clause 1 - Definitions	Page 40
GCC Clause 3.1 - Country of Origin	Page 40
GCC Clause 7.1 - Performance Security	Page 40
GCC Clause 8.1 - Inspections and Tests	Page 40
GCC Clause 10.3 - Delivery and Document	Page 40
GCC Clause 13.1 – Incidental Services	Pae 40
GCC Clause 15.2 - Warranty	Page 41
GCC Clause 15.4 - Repair or Replacement of Defective Goods	Page 41
GCC Clause 15.5 – Failure to Repair or Replace Defective Goods	Page 41
GCC Clause 16.1 - Payment	Page 41
GCC Clause 23.1 - Liquidated Damages	Page 41
GCC Clause 28.2.2 - Settlement of Dispute	Page 41
GCC Clause 30.1 – Governing Language	Page 41
GCC Clause 32.1 - Notices	Page 41

Special Conditions of Contract LOTS 1, 2, 3 & 4

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 the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

[Instructions for completing the Special Conditions of Contract are provided in italics in the notes for the relevant SCC. Where example provisions are furnished, they are only illustrative of the provisions that the Purchaser should draft specifically for each procurement.

GCC Clause 1 - Definitions

GCC 1.1 (g)—The Purchaser is: Bank of Sierra Leone, Siaka Stevens Street, Freetown

GCC 1.1 (i)—The Supplier is:

GCC 1.1 (j) – The Project Site is: Bank of Sierra Leone, Siaka Stevens Street, Freetown

GCC Clause 3.1 - Country of Origin

All countries and territories which are member states of the United Nations are eligible.

GCC Clause 7.1 - Performance Security

The amount of performance security, as a percentage of the Contract Price, shall be 10 percent.

GCC Clause 8.1 - Inspections and Tests

The goods shall be inspected by designated officials of the Bank in accordance with the technical specifications before final acceptance. Goods which do not conform to the technical specifications will be rejected.

GCC Clause 10.3 - Delivery and Documents

The following documents should be submitted to the Purchaser:

- (i) Supplier's invoice showing Goods' description, quantity, unit price, and total amount;
- (j) Manufacturer's or Supplier's warranty certificate
- (ii) Delivery Note

The above documents shall be received by the Purchaser upon delivery of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.

GCC Clause 13.1 - Incidental Services

The Supplier or its representative is required to be in attendance for inspection of the items following delivery, and to arrange unpacking of the goods ready for examination.

GCC Clause 15.2 – Warranty

The warranty period shall be as follows:

Lot 2 - 3yrs from the date of acceptance of the Goods.

Lot 4 – 12 months from the date of acceptance of the Goods

GCC Clause 15.4 - Repair or Replacement of Defective Goods

The period for correction of defects in the warranty period is 14 days.

GCC Clause 15.5 – Failure to Repair or Replace Defective Goods

Penalties as stipulated in GCC 23.1 shall be applied.

GCC Clause 16.1 – Payment

Payment for Goods supplied shall be made in Leones, as follows:

Payment for Goods and Services shall be made in Leones, as follows:

- i. Advance Payment: Thirty (30) percent of the Contract Price shall be paid within forty-five (45) days of signing of the Contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the Goods are delivered and accepted and, in the form, provided in the bidding documents.
- ii. **On Delivery and Acceptance**: Seventy (70) percent of the Contract Price of Goods received shall be paid within forty-five (45) days of receipt of the Goods upon submission of claim supported by the acceptance certificate issued by the Purchaser.

GCC Clause 23.1 - Liquidated Damages

The applicable rate for liquidated damages is 0.5 percent per week or part thereof. The maximum deduction for liquidated damages is 10 percent.

GCC Clause 28.2.2 - Settlement of Disputes

The basis of arbitration shall be in accordance with the laws of the Republic of Sierra Leone.

GCC Clause 30.1 – Governing Language

The governing language of the contract shall be in English.

Clause 32.1 - Notices

The Purchaser's address for notice purposes is Bank of Sierra Leone, Siaka Stevens Street.

- 1	c 1. /		r .•		
Ine	Sunnier	s address i	for notice p	IITHOSES IS	
1110	Juppiici	J dddi CJJ		ui poses is	

Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery (i) at EXW premises, or (ii) to the carrier at the port of shipment when the contract is placed on CIF terms, or (iii) to the first carrier when the contract is placed on CIP terms. 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.

LOT 1- COMPUTER REPAIRS & MAINTENANCE ITEMS

				Delivery Schedule in weeks from date of receipt of Advance Payment by supplier
NO.	Description	Qty		
1	UPS Batteries 12v 5ah	12	Pcs	8 Weeks
2	UPS Batteries 12v 7ah	100	Pcs	8 Weeks
3	CMOS Battery	30	Pcs	8 Weeks
4	Computer Network Cards	4	Pcs	8 Weeks
5	SATA Drive 500GB	4	Pcs	8 Weeks
6	External Hard Drive (USB) 2TB	4	Pcs	8 Weeks
7	Keyboard (USB)	5	Pcs	8 Weeks
8	Mouse (USB)	20	Pcs	8 Weeks
9	R J 45 Connectors – pkts	30	Pkts	8 Weeks
10	Network Cable Cat6- boxes	20	Boxes	8 Weeks
11	Network Toolkit	2	Set	8 Weeks
12	Laptop Screen	10	Pcs	8 Weeks
13	Set of Screw Drivers	1	Set	8 Weeks
14	Workshop Magnifying lens	1	Pc	8 Weeks
15	HDMI Cable	6	Pcs	8 Weeks
16	Power Extension with Surge	10	Pcs	8 Weeks
17	Complete Wall Boxes	50	Pcs	8 Weeks
18	Workshop Flex (Roll)	1	Roll	8 Weeks
19	USB Console Cable USB to RJ45	2	Pcs	8 Weeks
20	Hardware Repair Tool kit	1	Pc	8 Weeks
21	Digital Multi Meter	1	Рс	8 Weeks
22	Laptop Memory 4GB	5	Pcs	8 Weeks
23	Laptop Keyboard	5	Pcs	8 Weeks
24	Laptop Battery	40	Pcs	8 Weeks
25	Laptop SATA Drive 500GB	10	Pcs	8 Weeks
26	Cable tie	10	Pkts	8 Weeks
27	Multimode duplex fibre patch cable 25*M80.0*ft	3	Pcs	8 Weeks

	Cisco IP Phone Power AC Adapter		Pcs	8 Weeks
28	48V/0.2A	15		
29	Cisco Wireless Router Adapter 12V/2A	5	Pcs	8 Weeks
	2 Bay Hard Drive Docking Station USB 3.0		Рс	8 Weeks
30	to Sata	1		
31	Men's Workshop utility and safety overall	10	Pcs	8 Weeks
32	USB 3.0 to Ethernet Adapter	5	Pcs	8 Weeks
33	RJ 45 Coupler	5	Pcs	8 Weeks
34	Wire Tracker – RJ – 45	1	Рс	8 Weeks
35	Label Printer	1	Рс	8 Weeks

LOT 2- COMPUTERS AND ANCILLARIES

				Delivery Schedule in weeks from date of receipt of Advance
No.	Description	Qt	У	Payment by supplier
1	Laptops (A) i5	250	pcs	8 Weeks
2	Laptops (B) i7	12	pcs	8 weeks
3	Desktop(A) i3	60	pcs	8 Weeks
4	UPS	100	pcs	8 Weeks
5	Printers Black and white - large enterprise	15	pcs	8 Weeks
6	Printers Black and white - medium	5	pcs	8 Weeks
7	Printers black and white - small	12	Pcs	8 Weeks
8	Coloured Printers – All in one	6	pcs	8 Weeks
9	Scanner	10	pcs	8 Weeks
10	Enterprise Scanner (Large) A3	5	pcs	8 Weeks
11	Storage Servers	4	pcs	8 Weeks
12	PowerEdge Servers	5	pcs	8 Weeks
13	Cisco POE Switches -C9200L- 48 LPS -I Uplink Fibre SPF	16	pcs	8 Weeks
14	Cisco POE Switches -C9200L- 24 LPS -I Uplink Fibre SPF	9	pcs	8 Weeks
15	Cisco Firewall – FirePower 2120 ASA with Smart License	1	pcs	8 Weeks
16	Cisco IP Phones	200	pcs	8 Weeks
17	Ubiquiti Nanostation NSM5 Beam,5GHz,802.11a/n Hi- power 20dBm Minimum, 2x2	5	pcs	8 Weeks
Rev. 201	9 ver 1	13		

	MIMO AirMax TDMA PoE Station			
18	Ubiquiti Rocket Wireless Radio- Ubiquiti RocketM5/Ubiquiti NanoBeam/Ubiquiti Sector Antenna 5GHz	4	pcs	8 Weeks
19	Mobile Projector	5	pcs	8 Weeks
20	Pocket Projector	4	pcs	8 Weeks
21	Presentation Screens -75"	3	pcs	8 Weeks
22	SQL Server 2014	2	pcs	8 Weeks
23	Windows ii Professional	100	pcs	8 Weeks
24	Windows Server Standard 2019	15	pcs	8 Weeks
25	Network Attached Storage (NAS) -120TB	3	pcs	8 Weeks
26	Cambium PTP Radio	2	pcs	8 Weeks

LOT 3- COMPUTER CONSUMABLES

No.	Description	Qt	tv	Delivery Schedule in weeks from date of receipt of Advance Payment by supplier
1	HP Laserjet 700 M712 '-14A	50	pcs	8 Weeks
2	HP Laserjet Pro M404dn '- 59A	45	pcs	8 weeks
3	HP Laserjet P4014dn '-64A	8	pcs	8 Weeks
4	HP Laserjet Pro 400 M401dn '-80A	30	pcs	8 Weeks
5	HP Laserjet Enterprise M507dn ' -89A	25	pcs	8 Weeks
6	HP Laserjet Pro 600 M 602 ' - 90A	10	pcs	8 Weeks
7	HP Laserjet Pro M706N '- 93A	9	pcs	8 Weeks
8	HP Laserjet Enterprise M750 ' – CE270A	5	pcs	8 Weeks
9	HP Laserjet Enterprise M750 ' – CE271A	5	pcs	8 Weeks

	HD Laceriet Enterprise M750	T	ncs	8 Weeks
10	HP Laserjet Enterprise M750 ' – CE272A	5	pcs	
11	HP Laserjet Enterprise M750 ' – CE273A	5	pcs	8 Weeks
12	HP Laserjet Pro 200 Color M251n ' -CF210A	18	pcs	8 Weeks
13	HP Laserjet Pro 200 Color M251n '-CF211A	18	pcs	8 Weeks
14	HP Laserjet Pro 200 Color M251n '-CF212A	18	pcs	8 Weeks
15	HP Laserjet Pro 200 Color M251n '-CF213A	18	pcs	8 Weeks
16	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3	pcs	8 Weeks
17	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3	pcs	8 Weeks
18	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3	pcs	8 Weeks
19	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3	pcs	8 Weeks
20	HP Color Laserjet Pro MFP M277dw '- CF400A	8	pcs	8 Weeks
21	HP Color Laserjet Pro MFP M277dw '- CF401A	8	pcs	8 Weeks
22	HP Color Laserjet Pro MFP M277dw '- CF402A	8	pcs	8 Weeks
23	HP Color Laserjet Pro MFP M277dw '- CF403A	8	pcs	8 Weeks
24	HP Laserjet Pro 400 MFP M281 fdw '-CF540A	6	pcs	8 Weeks
25	HP Laserjet Pro 400 MFP M281 fdw '-CF541A	6	pcs	8 Weeks
26	HP Laserjet Pro 400 MFP M281 fdw '-CF542A	6	pcs	8 Weeks
27	HP Laserjet Pro 400 MFP M281 fdw '-CF543A	6	pcs	8 Weeks
28	HP Laserjet 5200 '- Q7516A	3	pcs	8 Weeks
29	HP Laserjet Pro M454 dn '- W2030A	45	pcs	8 Weeks
30	HP Laserjet Pro M454 dn '- W2030A	45	pcs	8 Weeks
31	HP Laserjet Pro M454 dn '- W2030A	45	pcs	8 Weeks
32	HP Laserjet Pro M454 dn '- W2030A	45	pcs	8 Weeks

LOT 4- VIDEO CONFERENCING EQUIPMENT (Including Installation)

No.	Description	Q	ty	Delivery Schedule in weeks from date of receipt of Advance Payment by supplier
1	Video Conferencing equipment including Installation, I large presentation screen,12 chairs & conference table with 19" screen (integrated /engraved into the conference table)	1	Complete	8 Weeks

Section VII. Technical Specifications

LOT 1- COMPUTER REPAIRS & MAINTENANCE ITEMS

	MINIMUM SPECIFICATIONS FOR REPAIRS AND MAINTENANCE ITEMS					
	SPECIFICATIONS FOR REPAIRS AND MAINTENANCE ITEMS					
No	ITEM	QTY	DESCRIPTION			
1	UPS Batteries 12v 5AH	12	Nominal Voltage:12V, Dimensions:90*70*101mm, Height (including terminal):107mm, Terminal:F2(T2), Weight:1.62kg			
2	UPS Batteries 12v 7ah	100	Battery Output Voltage: 12V, Battery Capacity (mAh): 7000, Battery type: Lead-acid battery, Maximum height: 48mm, Net Weight: 2.5KG			
3	CMOS Battery	30	Size: CR1220, Nominal Voltage: 3V, Capacity: 35mAh, Diameter: 12.5mm, Dimensions: 12.5*2mm			
4	Computer Network Cards	4	Model Number: Realtek RTL8111HS, Transfer rate: 10/100/1000 Mbps			
5	SATA Drive 500GB	4	Rotation Speed:5400 RPM, Buffer Size: 8MB, Average Latency: 5.50ms, Buffer to host (Serial ATA): 3Gbps, Capacity: 500GB, Interface: SATA 3Gbps, User Sectors Per Drive: 625,142,448, Physical Dimensions: 0.374 inches*3.94 inches*2.75 inches, Weight: 0.26lb, Current requirement: 5V DC.			
6	External Hard Drive (USB) 2TB	4	Storage Capacity: 2TB, Connection interface: 1 *USB 3.0(USB Type-A), Buffer:8MB, Drive interface: SATA, Spindle speed(rpm):5400, Input Voltage: 5V DC, Maximum external Data Transfer rate:5120MB/s(40Gbit/s), width: 1", height:5.2", form factor:2.5"			
7	Keyboard (USB)	5	Dell Keybaord- Keyboard layout: QWERTY(UK), Color: Black, Connection mode:Wired, Plug type: USB-A Plug, Windows 10/11,Linux, Mac OS, Cable length:1.5m, Dimensions139*24*440mm, Product weight:0.2kg			
8	Mouse (USB)	20	Dell Mouse - System Requirements: Windows10/11,Mac,USB port, Connectivity:USB,wired, Resolution:1,600dpi, Cable length:1.2m, Optical Sensor,Blue LED Technology, Color:Black			
9	R J 45 Connectors - pkts	30	100 pcs in pkts - Type: RJ45, Cable type:Ethernet, Shield: Shielded, Design: Standard, Pins:Gold Plated, Housing: Clear Plastic, Compatibility: Cat6, Special Feature: high Speed			

10	Network Cable cat 6- boxes	20	Brand: 3M, Conductor Material: CCA, Category: Cat6, conductor material Jacket: PVC Blue, Shielding: Shelded twisted, four twisted pairs with separator, Cable Size: 23AWG, Solid, Roll Cable rate: 250MHz, length: 305m, Color: blue
11	Network Toolkit	2	57 pcs - Description of Goods:LAN Cable tester, 3-in-1 crimping tool, 6" Neele-nose Pliers, Diagonal Pliers, 8P module plug, Carry bag, Mini Wire Stripper, Utility Knife 18mm, Cross screwdriver, Slotted screwdriver, 9V Battery, Unit:1308g, Ctn:17Kg, Pcs/Ctn:12, Ctn Size:61.5*5*31.4*40.5
12	Laptop Screen	10	Dell latitude, Width:73mm, Height:14mm, Depth:28mm, Weight:24g, Colour:White/Black, Connector type:RJ45,USB 3.0, Device type:USB- Adapter, Operating system:Windows 10,11,Linux,Mac OS X, Network type:Gigabit, Operating temperature range 0-40, Connection: LAN, Wired speed: Wide- Viewing Angle,Refresh rate:60Hz, Anti-glare vs glossy finish:Anti
13	Set of screw drivers	1	18 pcs - Cushion Grip Screwdriver Set, Philips:1*100mm, 2*100mm, 2*150mm, Slotted:5*100mm, 6.5*100mm, 6.5*150mm, Torx:T6*80mm, T8*80mm, T15*80mm, T20*20mm, Philips Pricision Screwdriver:#0,#1, Slotted Precision Screwdriver:1,4,2,2,4,3,4mm
14	Workshop Magnifying lens	1	Magnification: 30x Magnifying Glass with Light and Stand, Color: Black, Diameter: 1.57 inch (40mm), Lens height: 1.2 inch (30mm), Lens Material: Optical glass, Length with handle: 4.42 inch (12cm)
15	HDMI Cable	6	Max. Video Resolution: 4096*2160@30Hz, Cable Length: 20M, Cable Color: Black, Cable Outer Dimension: 10.0 +_0.20mm, Cable Jacket Type:PVC, Cable Shield Type: Aluminium Foil, Connector Type: HDMI (19pin) Male to Male, Connector Material: Tinned Copper, Connector Plating: Gold, Conductor Gauge: 26AWG, Operating Temperature: 80 degree celcius, Rating: UL VW-1 (Flame rate), CSA
16	Power Extension with Surge	10	APC - Power Rating:13A,250VAC, Connector: 2: 6 Gang UK Socket, Cable length: 3m, Color: Black, Power Switch, Surge Protection Working Indictor, Option EMI/RFI Noise Filtering, H05VV-F1.5mm2, 3G Power Cord, Safety and compliance: CE, ROHS & REACH,
17	Complete Wall Boxes	50	face plate + cat6 module + base - Width: 60mm, Height: 26mm, Depth:62mm, Weight:47g, Material: PVC, Color: White, Wall box type: on wall, Ports: 2 port(s), Cat type: UTP CAT6

18	Workshop Flex (Roll)	1	Nominal Cross section 3*2.5, Diameter: 10.4, Carry Capacity in Air: 27, 100meter roll, Cable 6.0mm, 3Core Workshop Flex
19	USB Console Cable USB to RJ45	2	USB to RJ45 Console, Size: USB Black/Blue 3M, Shape: Round, Package Dimensions: 18*10.4*1.6cm; 100g, Item Weight: 100g, USB Console Cable, USB to RJ45 Cable
20	Hardware Repair Tool kit	1	158pcs Durable Hardware Multi-Function Repair Set Tool kit, 1*Utility Knife, 1*Large Screwdriver Handle, 10*Screwdriver Bit, 9*Hex Head, 4*Accurate Screwdriver, 5*Hex Wrench, 1*Pliers
21	Digital Multi Meter	1	Triplett 9007-A Industrial Digital Multimeter, LCD Display: 6000 -count +61 segment bargraph, Voltage AC/DC 6 ranges/60mV to 1000V, Resolution:0.01mV, Current AC/DC2ranges/6 to 10A, resolution:0.1ohmn, Resistance: 6ranges/60Mohm,Resolution:0.1ohm, Frequency/Duty Cycle:3ranges:up to 3kHz/yes, Capacitance:6 ranges/1000microfarad, Resolution:0.01nanofarad, Temperature:4 to 1400 degree F, -20 to 760degree C, Continuity with beeper:Yes, Diode Test:Yes, VLowZ: 4 ranges/60mV to 1000V,Resolution:0.01mV, Non contact voltage Detection(NCV):Yes/Red Display, Max/Min/Max-Min:Yes/yes/No, REL:YES, Auto Power off:Yes, Backlight:Yes,Blue/Red, Power Supply:9V, Battery Life:>100hrs, Drop Resistance:Yes-3.28ft (1m)
22	Laptop Memory 4GB	5	4GB Single DDR3L PC#L-12800 2r*8 1.35v Non-ECC Memory Stick (204-pin SO-DIMM 1600MHz
23	Laptop Keyboard	5	Dell Keyboard type: Standard non-backlit keyboard with optional finger print reader, Keyboard layout: QWERTY, Number of Keys: United states and Canada:79Keys, United Kingdom:80Keys,Japan:83keys, Keyboard Size: X=19.05 mm Key pitch, Y=18.05mm Key pitch, Keyboard shortcuts: Some keys on your keyboard have two symbol on them. These keys can be used to type altenate characters or to perform secondary functions. To type the alternate character, Press Shift and the desired key. To perform secondary functions, press Fn and the desired key.
24	Laptop Battery	40	Capacity:Cell:4, Voltage:14.8V/14.6v 2700mAh 40Wh, Battery Part Number -M5Y1K, In Box: 1 Laptop Battery, BIS Approved, Realtime Backup Time: 1.5 to 2.0 Hrs, Standby Backup Time: 2.5 to 3.0 Hrs, Package Contents: Dell Lithium-ion Battery, Package Dimension:30*10*5cm
25	Laptop SATA Drive 500GB	10	Digital Storage: 500GB, Hard Disk Interface: Serial ATA, Connectivity Technology: SATA, Hard Disk Form: 2.5 Inches, Hard Disk Size:500GB, Installation Type: Internal Hard Drive

26	Cable tie	10	Pack Cont:100pcs, Color: Black, Material Polyamide 6.6, heat stabilised, Total length:98mm, Overall width: 4.65mm, thickness:1mm
27	Multimode duplex fibre patch cable 25*M80.0*ft	3	Network speed:1Gbps, style:fiber optic, fiber type:62.5/125-CM1, Model type:LC/LC, color: orange, Cable length:82ft/25m, connectorA:LC, ConnectorB:LC
28	Cisco IP Phone Power AC Adapter 48V/0.2 A	15	Cisco IP Phone AC Adapter 48V-0.2A (ADP-10KB), Connectivity Technology:Barrel Connector, Compatible devices:Cisco IP Phones Models 7902 Series, Special feature: Short Circuit Protection
29	Cisco Wireless Router Adapter 12V/2A	5	Power adapter 12V2A, Input Frequency: 50-60HZ, Cable length 2meters/6.6ft, input voltage: AC 100-240V,Output:DC
30	2 Bay Hard Drive Docking Station USB 3.0 to Sata	1	Connector: 2-SATA Data &Power combo (7+15pin), 1-USB 3.2 USB Type-B(9pin, Gen 1, 5gbps),Environmental:5"C to 35"C, Interface USB/Bus Type 3.2 Gen 1(5Gbps), Number of Drives: 2, Compatible Drive Type: SATA, Drive Installation:Removal, Chipset ID: ASMedia-ASMedia - ASM1153E, LED Indicators: 2-Drive activity LED, 1 Power LED, Type and Rate: USB3.0 -5 Gbits, Max Drive Capacity: 10TB at 7200RPM, Color: Black, OS Compatibility: OS independent;No software or drivers required, Power:AC Adapter included, 100-240 AC12V DC, 1.5 A, Included Package: 1-drive docking station, 1-1.2m USB 3.0 Cable, 1-Universal power adapter -UK, 1-quick start guide.
31	Men's Workshop utility and safety Overall	10	
32	USB 3.0 to Ethernet Adapter	5	Width:73mm, Height:14mm, Depth:28mm, Weight:24g, Colour:White/Black, Connector type:RJ45,USB 3.0, Device type:USB-Adapter, Operating system:Windows 10,11,Linux,Mac OS X, Network type:Gigabit, Operating temperature range 0-40, Connection: LAN, Wired speed: Gigabit, LED indication: Power(Orange), Number of LAN connections:1
33	RJ 45 Coupler	5	Dimension: 37.2mm*22.7mm*19.4mm, Material: TPE, Colour:Black/White, Upstream: RJ45 Female, Downstream:RJ45 Female

34	Wire Tracker- RJ-45	1	Tested cabling - RJ45,11,12, Functionality- location of the damage site, cable length measurement, short circuit detection, interruptions, reverse connections, measurement of the distance to damage, temperature compensation, sound signaling, Cable length mensurement- 300m, Wiring test- Cable length, connection map, Digital pair finder with generator, Measurement of distance to damage- yes, Ergonomics- big and clear LCD display, automatic shutdown, long operating time, Power-1800mAh battery, rechargeable by micro USB, Dimension 173*87*37mm (Main), 187*35*29 mm (receiver)
35	Label Printer	1	Industrial Rhino 5200 Label Maker, Print up to 24mm Tze laminated tapes width, QWERTY keyboard with one-touch keys for easy label creation, over 300 Electrical and datacom symbols, Hse Hea shrink tube up to 21.0mm, Support Standalone and wireless Printing, PC and Mac OS systems connection, 30mm per second fast print speed, print up to 7 lines, support barcode printing, 99 programmmable memories, comes with Rechageable Li-ion Battery, AC Power adapter and hard carrying case

LOT 2- COMPUTERS & ANCILLARIES

	MINIMUM SPECIFICATIONS FOR COMPUTERS AND ANCILLARIES					
		SPECIFIC AT	TIONS FOR COMPLITE	ERS AND ANCILLARIES		
		1	TONS FOR COMPOTE			
No	ITEM	QTY		DESCRIPTION		
1	LAPTOP (A) i5	250	Spec	Laptop (i5)		
			Processor	13th Gen Intel® Core™ i5-1345U, vPro® (12 MB cache, 10 cores, 12 threads, up to 4.7 GHz Turbo)		
			Operating System	Microsoft® Windows 11 Pro (64-bit)		
			Memory	8 GB, 1 x 8 GB, DDR4, 3200 MT/s, Non-ECC, single-channel		
			Hard Drives	512 GB, M.2 2230, PCIe NVMe, SSD, Class 35		
			Video Cards	Intel 13th Generation Core i5-1345U vPro,Intel Integrated Graphics,TBT4		
			Display	15.6" FHD (1920x1080) Touch, AG, IPS, 250 nits, FHD IR Cam, WLAN/WWAN(4G)		
		Network Adapter Ethernet LAN 10/100/100	Ethernet LAN 10/100/1000;			
		Standard I/O Ports	6 External USB 2.0 ports (2 front, 4 rear) and 2 Internal USB 2.0			
			USB 3.0 Controller	4 External USB 3.0 ports (2 front, 2 rear)		
			Ports	3 USB 3.1 Gen 1 (one with PowerShare) 1 HDMI 1 VGA 1 RJ-45, external uSIM card tray option 1 Headset/mic combo jack 1 Optional Contacted SmartCard Reader and touch Fingerprint Reader 1 Display Port over USB Type-C™		
			Audio Speakers	Internal Business audio speaker		
			Wirelss adapter	Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2)		
			Primary Battery	4 Cell 68Whr ExpressCharge Capable Battery		
			Keyboard	Dual Pointing English backlit Keyboard		
			Presentation	Laptop Bag to be included		
			Authorisation	Manufacturer's Authorisation		
			Warranty	3 years		
			Catalog	To be included		

52

2	LAPTOP (B)	12	Туре	Laptop i7		
	i7		Processor	13th Gen Intel® Core™ i7-1365U vPro® (12 MB cache, 10 cores, 12 threads, up to 5.2 GHz Turbo)		
			Operating System	Microsoft® Windows 11 Pro (64-bit)		
			Memory	16 GB, 2 x 8 GB, DDR4, 3200 MT/s, Non- ECC, dual-channel		
						Hard Drives
			Video Cards	Intel 13th Generation Core i7-1365U vPro,Intel Integrated Graphics,TBT4		
			Display	15.6" FHD (1920x1080) Touch, AG, IPS, 250 nits, FHD IR Cam, WLAN/WWAN(4G)		
			Network Adapter	Ethernet LAN 10/100/1000;		
			Standard I/O Ports	6 External USB 2.0 ports (2 front, 4 rear) and 2 Internal USB 2.0		
			USB 3.0 Controller	4 External USB 3.0 ports (2 front, 2 rear)		
			Ports	3 USB 3.1 Gen 1 (one with PowerShare) 1 HDMI 1 VGA 1 RJ-45, external uSIM card tray option 1 Headset/mic combo jack 1 Optional Contacted SmartCard Reader and touch Fingerprint Reader 1 Display Port over USB Type-CTM		
			Audio Speakers	Internal Business audio speaker		
			Wirelss adapter	Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2)		
			Primary Battery	4 Cell 68Whr ExpressCharge Capable Battery		
			Keyboard	Dual Pointing English backlit Keyboard		
			Presentation	Laptop Bag to be included		
			Authorisation	Manufacturer's Authorisation		
			Warranty	3 years		
			Catalog	To be included		
3	DESKTOP (A) i3	60	Туре	Desktop i3		
	DESILIOI (A) IS		Processor	Intel® Core™ i3 14100T (12 MB cache, 4 cores, 8 threads, up to 4.4 GHz Turbo)		
			Operating System	Microsoft® Windows 11 Pro (64-bit)		
			Memory	8 GB: 1 x 8 GB, DDR5		
			Hard Drives	M.2 2230 256GB PCIe NVMe SSD Class 35		

			Removable Storage Device	16X DVDRW;8X DVD, Roxio Creator; CyberlinkPowerDVD;19-in-1 Card Reader; NM
			Video Cards	1GB AMD RADEON HD 7470,FH,w/VGA
			Monitor	19" Professional Digital Widescreen Flat Panel D190S
			Network Adapter	Ethernet LAN 10/100/1000;
			Standard I/O Ports	6 External USB 2.0 ports (2 front, 4 rear) and 2 Internal USB 2.0
			USB 3.0 Controller	4 External USB 3.0 ports (2 front, 2 rear)
			Keyboard, Mouse/Mouse pad	USB Entry Keyboard or Multimedia Pro Keyboard, USB Optical Mouse
			Audio Speakers	Internal Business audio speaker
			Energy efficiency Options	ENERGY STAR 5.2 compliant, Active PFC
			Presentation	Laptop Bag to be included
			Authorisation	Manufacturer's Authorisation
			Warranty	3 years
			Catalog	To be included
4	UPS	100	Output	Output Capacity - 650 VA / 390 Watts, Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection)
4	UPS	100	Output	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and
4	UPS	100	_	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection)
4	UPS	100	Input	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah
4	UPS	100	Input	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah PLUS 2 additional Spare Batteries
4	UPS	100	Input Battery Warranty	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah PLUS 2 additional Spare Batteries 1 year
5	Printers Black and white -	15	Input Battery Warranty	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah PLUS 2 additional Spare Batteries 1 year
	Printers Black		Input Battery Warranty Catalog Spec Print Speed (Black, Normal)	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah PLUS 2 additional Spare Batteries 1 year To be included
	Printers Black and white -		Input Battery Warranty Catalog Spec Print Speed	Output Voltage / Frequency (On utility) - 230V / 45-65 Hz Output Voltage / Frequency (On battery) - 230V +/-8%, 50 or 60 Hz +/-1 Hz (autosensing) Output Connections - 3 "universal" style outlets (all with battery backup and surge protection) Input Voltage / Frequency - 230V / 45-65 Type - Maintenance-free, sealed lead-acid battery, leakproof Size - 12 volt, 7.2 Ah PLUS 2 additional Spare Batteries 1 year To be included LaserJet Enterprise Printer

			Monthly Duty Cycle	Up to 100,000 pages
			Recommended Monthly Volume	5,000 to 20,000 pages
			Processor Speed	800 MHz
			Memory	512 MB (expandable to 1 GB)
			Paper Handling Input	100-sheet multipurpose tray, 2 x 250-sheet input trays
			Paper Handling Output	250-sheet output bin
			Media Types	Paper (plain, light, heavy, bond, colored, letterhead, etc.)
			Media Sizes	A3, A4, A5, B4 (JIS), B5 (JIS), 11 x 17 in, 8.5 x 14 in, 8.5 x 11 in, etc.
			Connectivity	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet 10/100/1000T, 1 Hi-Speed USB 2.0 Host
			Mobile Printing Capability	ePrint, Apple AirPrint, Mobile Apps
			Duplex Printing	Automatic (standard)
			Control Panel	2.0" (5.08 cm) 4-line LCD (color text and graphics)
			Dimensions (W x D x H)	21.4 x 23.4 x 15.4 inches (544 x 597 x 392 mm)
			Weight	52.8 lb (23.9 kg)
			Power Consumption	760 watts (printing), 21 watts (ready), 6.5 watts (sleep), 0.3 watts (Auto-Off)
			Toners to be included	1 in printer plus 2 spares
			Authorisation	Manufacturer's Authorisation
			Warranty	1 year
			Catalog	To be included
	D: 4 D1 1	_		
6	Printers Black and white - medium	5	Spec	LaserJet Enterprise
	meatum		Print Speed (Black, Normal)	Up to 45 ppm
			First Page Out (Black)	As fast as 5.9 seconds
			Print Resolution	Up to 1200 x 1200 dpi
			Monthly Duty Cycle	Up to 150,000 pages
			Recommended Monthly Volume	2,000 to 7,500 pages

Memory 512 MB (expandable to 1.5 GB)	İ			Processor Speed	1.2 GHz
Paper Handling Input tray Paper Handling Output Media Types Media Types Media Types Media Sizes A4, A5, A6, B5 (JIS), legal, letter, executive, etc. 1 Hi-Speed USB 2.0, 2 Hi-Speed USB 2.0 Host, 1 Gigabit Ethernet 10/100/1000T, 1 Hardware Integration Pocket Mobile Printing Capability Duplex Printing Capability Duplex Printing Control Panel Dimensions (W x D X H) Weight Divers to be included Promer Consumption Toners to be included Authorisation Manufacturer's Authorisation Warranty Divers Black and white Small Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Print Resolution Technologies Processor Speed Memory Duty Cycle (Monthly) Recommended Monthly Page P50 to 4,000 pages					
Input					`
Output 250-sneet output on				_	1 1 3,
Media Sizes				_	250-sheet output bin
Connectivity Hi-Speed USB 2.0, 2 Hi-Speed USB 2.0				Media Types	1 12
Connectivity				Media Sizes	
Toners to be included Printers Black and white - Small Print Technology Functions Print Quality (Best) Print Resolution Technologies Print Resolution Technologies Processor Speed Processor Speed Menty Question Mobile Apps Automatic (standard) Automatic (standard) 2-line backklit LCD graphic display 16.46 x 14.80 x 11.73 inches (418 x 376 x 298 mm) Weight 25.4 lb (11.5 kg) Power Consumption Toners to be included 1 in printer plus 2 spares 1 line printer shuthorisation 2 line printer shuthorisation 3 line printer plus 2 spares 3 line printer shuthorisation 4 line printer plus 2 spares 4 line printer shuthorisation 4 line printer plus 2 spares 5 line printer plus 2 spares 6 line printer plus 2				·	Host, 1 Gigabit Ethernet 10/100/1000T, 1 Hardware Integration Pocket
Control Panel Dimensions (W x D x H) Dimensions (W x D x H) D x H) Veight 25.4 lb (11.5 kg) Power Consumption Toners to be included 1 in printer plus 2 spares Authorisation Warranty 1 year Catalog To be included To be included Spec LaserJet printer Print Technology Print Quality (Best) Print Quality (Best) Print Resolution Technologies Processor Speed Puty Cycle (Monthly) Puty Cycle (Monthly) Pice (Monthly) Pice (No x 1.480 x 11.73 inches (418 x 376 x 2.98 mm) Pid. (4.6 x 14.80 x 11.73 inches (418 x 376 x 2.98 mm) Pid. (4.6 x 14.80 x 11.73 inches (418 x 376 x 2.98 mm) Power Catha (V x 2.98 mm) Pout (selep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (printing), 7.3 watts (ready), 2.2 watts (sleep), 0.1 watts (slee				_	Mobile Apps
Dimensions (W x D x H)					Automatic (standard)
D x H 298 mm					0 1 1
Power Consumption Toners to be included Authorisation Warranty Catalog Printers Black and white - Small Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Print Resolution Technologies Processor Speed Processor Speed Memory Duty Cycle (Monthly) Toners to be included 1 in printer plus 2 spares 2				D x H)	298 mm)
Consumption watts (sleep), 0.1 watts (Auto-Off) Toners to be included Authorisation Manufacturer's Authorisation Warranty 1 year Catalog To be included Print Technology Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Recommended Monthly Page Tin print Valunt (Auto-Off) 1 in printer plus 2 spares LaserJet printer Laser Print Print Print Print Print Print Speed/First Page Out (Ready) Fint Quality (Best) Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds Print Quality (Best) Up to 1200 x 1200 dpi HP FastRes 1200, HP ProRes 1200, Economode Processor Speed Vup to 80,000 pages				Weight	25.4 lb (11.5 kg)
Toners to be included Authorisation Manufacturer's Authorisation Warranty 1 year Catalog To be included Spec LaserJet printer Print Technology Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed 1200 MHz Memory 1 in printer plus 2 spares LaserJet printer LaserJet printer Print Print Quality (Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds Print Quality (Best) Print Resolution Technologies Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Recommended Monthly Page 750 to 4,000 pages					,
included Authorisation Manufacturer's Authorisation Warranty 1 year Catalog To be included Printers Black and white-Small Print Technology Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed Processor Speed Processor Speed Manufacturer's Authorisation Laser LaserJet printer Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds Print Quality (Best) Print Resolution Technologies Processor Speed Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Recommended Monthly Page 750 to 4,000 pages				Consumption	watts (sleep), 0.1 watts (Auto-Off)
To be included Laser Functions Print Technology Functions Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Print Resolution Technologies Processor Speed 1200 MHz Memory Duty Cycle (Monthly) Recommended Monthly Page To be included Laser Jennologies Laser Jennologies Print Quality Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds HP FastRes 1200, HP ProRes 1200, Economode Up to 80,000 pages To be included Up to 42 ppm (Letter)/As fast as 6.3 seconds Up to 1200 x 1200 dpi Up to 1200 x 1200 dpi Up to 80,000 pages					1 in printer plus 2 spares
7 Printers Black and white - Small Print Technology Laser Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Recommended Monthly Page 750 to 4,000 pages				Authorisation	Manufacturer's Authorisation
7 Printers Black and white - Small Print Technology Laser Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Recommended Monthly Page 750 to 4,000 pages				Warranty	1 year
And white - Small Print Technology Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed Processor Speed 1200 MHz Memory Duty Cycle (Monthly) Recommended Monthly Page LaserJet printer LaserJet pr				Catalog	To be included
And white - Small Print Technology Functions Print Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed Processor Speed 1200 MHz Memory Duty Cycle (Monthly) Recommended Monthly Page LaserJet printer LaserJet pr					
Functions Print Speed/First Page Out (Ready) Print Quality (Best) Print Resolution Technologies Processor Speed Memory Duty Cycle (Monthly) Recommended Monthly Page Print Speed/First Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds Up to 1200 x 1200 dpi HP FastRes 1200, HP ProRes 1200, Economode 1200 MHz Up to 80,000 pages	7	and white -	12	Spec	LaserJet printer
Print Speed/First Page Out (Ready) Print Quality (Best) Up to 1200 x 1200 dpi Print Resolution Technologies Processor Speed Memory Duty Cycle (Monthly) Recommended Monthly Page Up to 40 ppm (A4), Up to 42 ppm (Letter)/As fast as 6.3 seconds Up to 1200 x 1200 dpi HP FastRes 1200, HP ProRes 1200, Economode 1200 MHz Up to 80,000 pages		Small		Print Technology	Laser
Page Out (Ready) fast as 6.3 seconds Print Quality (Best) Up to 1200 x 1200 dpi Print Resolution HP FastRes 1200, HP ProRes 1200, Economode Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Up to 80,000 pages Recommended Monthly Page 750 to 4,000 pages				Functions	Print
(Best) Print Resolution Technologies Processor Speed Memory Duty Cycle (Monthly) Recommended Monthly Page Pop to 1200 x 1200 dpi HP FastRes 1200, HP ProRes 1200, Economode 1200 MHz Up to 80,000 pages 750 to 4,000 pages					
Technologies Economode Processor Speed 1200 MHz Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Up to 80,000 pages (Monthly) Recommended Monthly Page 750 to 4,000 pages					Up to 1200 x 1200 dpi
Memory 256 MB NAND Flash, 256 MB DRAM Duty Cycle (Monthly) Up to 80,000 pages Recommended Monthly Page 750 to 4,000 pages					
Duty Cycle (Monthly) Recommended Monthly Page Up to 80,000 pages 750 to 4,000 pages				Processor Speed	1200 MHz
(Monthly) Recommended Monthly Page Op to 80,000 pages 750 to 4,000 pages				Memory	256 MB NAND Flash, 256 MB DRAM
Monthly Page 750 to 4,000 pages				(Monthly)	Up to 80,000 pages
				Monthly Page	750 to 4,000 pages

			Paper Handling Input, Standard/Paper Handling Input, Optional/Paper Handling Output, Standard	100-sheet multipurpose Tray 1, 250-sheet input Tray 2/Optional 550-sheet Tray 3/150-sheet output bin
			Media Sizes Supported/Media Sizes, Custom/Media Types/Media Weight Supported	Tray 1, Tray 2: A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), Postcards (JIS single, JIS double), Envelopes (DL, C5, B5)/Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, Optional Tray 3: 100 x 148 to 216 x 356 mm/Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); Envelopes; Labels/Tray 1: 60 to 200 g/m²; Tray 2: Optional 550-sheet Tray 3: 60 to 120 g/m²
			Display	2-line backlit LCD graphic display
			Connectivity, Standard	1 Hi-Speed USB 2.0, 1 rear host USB, 1 Ethernet 10/100/1000T network
			Compatible Operating Systems	Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP, macOS 10.12 Sierra, macOS 10.14 Mojave, Android, iOS 495 watts (Active Printing), 5.5 watts (Ready),
			Power Consumption/Po wer Requirements	0.5 watts (Sleep), 0.5 watts (Auto Off/Wake on LAN, enabled at shipment), 0.05 watts (Auto Off/Manual On), 0.05 (Manual Off)/220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz)
			Operating Temperature/Hu midity/Recomme nded Operating Humidity Range	15 to 32.5°C (59 to 90.5°F), 10 to 80% RH/30 to 70% RH
			Dimensions (W x D x H)/Weight	Minimum: 381 x 357 x 216 mm; Maximum: 381 x 781 x 241 mm/8.56 kg (18.87 lbs)
			Toners to be included	1 in printer plus 2 spares
			Authorisation	Manufacturer's Authorisation
			Warranty	1 year
			Catalog	To be included
8	Coloured Printer - All in	6	Spec	LaserJet Coloured Printer
	one		Functions/Print Technology	Print, scan, copy, fax/Laser

Number of Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Print Speed (Black & Color)/First Page Out (Ready)/Print Quality (Best)	Up to 27 ppm/ Black: As fast as 9.5 seconds/Up to 600 x 600 dpi (up to 38,400 x 600 enhanced dpi)
Duty Cycle (Monthly)/Recom mended Monthly Page Volume	Up to 50,000 pages/750 to 4,000 pages
Processor Speed	1200 MHz
Memory	512 MB NAND Flash, 512 MB DRAM
Display	4.3" intuitive touchscreen Color Graphic Display (CGD)
Connectivity (Standard)	Hi-Speed USB 2.0, built-in Gigabit Ethernet 10/100/1000 Base-Tx network port, Easy-access USB
Compatible Operating Systems	Windows 7, 8, 8.1, 10, 11; macOS 10.12 Sierra, 10.13 High Sierra, 10.14 Mojave; Android, iOS
Paper Handling (Input, Standard/optiona 1)	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF), Optional 550-sheet tray
Paper Handling (Output, Standard) and Maximum Output Capacity	150-sheet output bin, Up to 150 sheets
Media Sizes Supported/Media Sizes (Custom)/Media Types/Media Weights Supported (ADF)	A4, A5, A6, B5 (JIS), B6 (JIS), 16K, 10 x 15 cm, Oficio, Postcards, Envelopes/Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, Optional Tray 3: 100 x 148 to 216 x 356 mm/Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes/16 to 32 lb
Scanner Type, Scan Resolution (Optical), Scan File Format, Automatic Document Feeder Capacity, Scan Size (ADF, Maximum)	Flatbed, ADF, Up to 1200 x 1200 dpi, PDF, JPG, TIFF, Standard, 50 sheets uncurled, 216 x 356 mm
Copy Speed, Resolution and Features (Black & Color)	Up to 27 cpm, Up to 600 x 600 dpi, ID Copy, Resize, Lighter/Darker, Enhancements, Original Size, Binding Margin, Collation, Tray Selection, Two-Sided, Quality

				(Draft/Normal/Best), Save Settings, Restore Defaults
			Fax Transmission Speed, Resolution, Memory and Speed dials	33.6 kbps, Up to 300 x 300 dpi, Up to 400 pages, Up to 120 numbers
			Power Consumption and Requirements	550 watts (Active Printing), 20 watts (Ready), 0.7 watts (Sleep), 0.7 watts (Auto-Off/Auto-On), 0.06 watts (Off), 220 to 240 VAC (+/-10%), 50/60 Hz (+/- 3 Hz)
			Operating Temperature, Humidity and Recommended Operatiing Humidity Range	10 to 32.5°C, 10 to 80% RH (non-condensing), 30 to 70% RH (non-condensing)
			Dimensions (W x D x H) and Weight	Minimum: 416 x 472 x 400 mm; Maximum: 426 x 652 x 414 mm, 23.3 kg (51.4 lbs)
			Security Features	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, Password Protected EWS, SSL/TLS, IPP over TLS, Firewall and ACL, Control Panel Lock, Certificates Configuration
			Toners to be	
			included	1 set in printer plus 2 spare sets
				1 set in printer plus 2 spare sets Manufacturer's Authorisation
			included	
			included Authorisation	Manufacturer's Authorisation
			included Authorisation Warranty	Manufacturer's Authorisation 1 year
9	Scanner	10	included Authorisation Warranty	Manufacturer's Authorisation 1 year
9	Scanner	10	included Authorisation Warranty Catalog	Manufacturer's Authorisation 1 year To be included
9	Scanner	10	included Authorisation Warranty Catalog Model	Manufacturer's Authorisation 1 year To be included ScanJet Enterprise Flow
9	Scanner	10	included Authorisation Warranty Catalog Model Scanner Type Scan Resolution	Manufacturer's Authorisation 1 year To be included ScanJet Enterprise Flow Flatbed, Automatic Document Feeder (ADF)
9	Scanner	10	included Authorisation Warranty Catalog Model Scanner Type Scan Resolution (Optical) Bit Depth Levels of Grayscale	Manufacturer's Authorisation 1 year To be included ScanJet Enterprise Flow Flatbed, Automatic Document Feeder (ADF) Up to 600 dpi
9	Scanner	10	included Authorisation Warranty Catalog Model Scanner Type Scan Resolution (Optical) Bit Depth Levels of Grayscale Multifeed	Manufacturer's Authorisation 1 year To be included ScanJet Enterprise Flow Flatbed, Automatic Document Feeder (ADF) Up to 600 dpi 24-bit (external), 30-bit (internal)
9	Scanner	10	included Authorisation Warranty Catalog Model Scanner Type Scan Resolution (Optical) Bit Depth Levels of Grayscale	Manufacturer's Authorisation 1 year To be included ScanJet Enterprise Flow Flatbed, Automatic Document Feeder (ADF) Up to 600 dpi 24-bit (external), 30-bit (internal) 256

			Minimum Scan Size (ADF)	2.75 x 5.8 inches (70 x 148 mm)
			ADF Capacity/ADF Scan Speed	100 sheets/Up to 50 ppm/100 ipm (black & white, color, grayscale, 200 dpi)
			Daily Duty Cycle	Recommended 3000 pages
			Scan File Formats	PDF, TIFF, DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG
			Scan Input Modes	Front panel, HP Scan Premium, TWAIN, ISIS, WIA, Kofax VRS
			Advanced Features	Image enhancements, barcode detection, batch separation, HP EveryPage technology
			Connectivity (Standard)/Conne ctivity (Optional)	USB 2.0 / Silex SX-3000GB Gigabit Ethernet USB Device Server, Silex SX-DS- 3000WN 802.11n Wireless and Gigabit Ethernet USB Device Server, Silex SX-DS- 4000U2 High Performance Gigabit Ethernet USB Device Server
			Operating Systems	Windows 10, Windows 8, Windows 7, Windows Vista, Windows XP Home, Windows XP Professional x64
			Mac Compatibility	No
			Control Panel	9 front-panel buttons, 4-line back-lit LCD
			Power Consumption/Po wer Requirements	50 watts (maximum), 15.5 watts (standby), 3.0 watts (sleep), <0.5 watts (off) / 100 to 240 VAC (+/-10%), 50/60 Hz (+/- 3 Hz)
			Operating Temperature Range	50 to 95°F (10 to 35°C)
			Recommended Operating Humidity Range	15 to 80% RH
			Dimensions (W x D x H)	20.28 x 16.77 x 8.31 inches (515 x 426 x 211 mm)
			Weight	29.65 lbs (13.45 kg)
			Warranty	1 year
			Catalog	To be included
		_		
10	Enterprise Scanner (Large) A3	5	Model	ScanJet Enterprise Flow
	AS		Scanner Type	Flatbed, ADF
			Scan Speed (ADF)	Up to 120 ppm / 240 ipm (black & white, color, grayscale)
			Scan Resolution	Up to 600 x 600 dpi
			Duty Cycle	Up to 10,000 pages per day
			Max Document Size (ADF)	11.7 x 17 in (297 x 432 mm)

ı ı		1		
			Max Document Size (Flatbed)	11.7 x 17 in (297 x 432 mm)
			ADF Capacity	200 sheets
			Connectivity	1 Hi-Speed USB 2.0, 1 Gigabit Ethernet
			Media Types Supported	Paper (plain, inkjet, photo), envelopes, labels, cards (business, insurance, embossed)
			File Formats Supported	PDF, JPEG, PNG, BMP, TIFF, Text (OCR), RTF
			Control Panel	8.0" (20.3 cm) color touchscreen
			Features	OCR, Scan to email, Scan to network folder, Scan to cloud, Scan to USB, Barcode detection, Auto-cropping, Auto-exposure, Auto color detect, Blank page suppression, Edge removal, Hole removal, Orientation correction, Straightening
			Dimensions (W x	25.6 x 20.8 x 13.5 inches (650 x 530 x 343
			D x H)	mm)
			Weight	46.3 lb (21 kg)
			Power Consumption	70 watts (scanning), 13.8 watts (ready), 1.41 watts (sleep), 0.05 watts (Auto-Off)
			Warranty	1 year
			Catalog	To be included
11	Storage Servers	4	Processor	EMC NX3240, Single Intel® Xeon® Bronze 3204 1.9G, 16GB Mem, Entry Config
			Operating System	Microsoft Windows Server 2019
			RAID	RAID data protection levels NRAID, 0, 1, 5, 6, 10 and ADAPT.
			Hard Drive	12TB Hard Disk Drive 7.2K 512e 12Gbps SAS ISE 3.5in - 28 QTY
			SAS Cables	2x12Gb HD Mini-SAS to HD Mini-SAS 2M Cable
			Power Supply and power cord	Power Supply, 2200W, Redundant, WW, C19-C20, PDU Style, 2.5 meter Power Cord, Qty 2
			Rack Rails	Rack Rails 5U
			Controller Cards	12Gb SAS 8 Port Dual 5U Controller
			Cables	iSCSI Optics and Cables iSCSI 10G/SFP+ and 25G/SFP28 Optics and DAC Cables FC Optics and Cables
			Authorisation	Manufacturer's Authorisation
			Warranty	3 Years

			Catalog	To be included
12	PowerEdge	5	Model	PowerEdge R750
12	Servers	3	Processors	Dual Intel Xeon Silver Processors
	5017015			
			Memory	64 GB RAM (DDR4)
			Storage	4 x 1.2 TB 10K RPM SAS HDDs
			RAID Controller	PERC H745 RAID Controller
			Drive Bays	Up to 16 x 2.5" or 8 x 3.5" SAS/SATA (hot-swappable)
			Power Supply	Dual 1100W Hot-plug Power Supplies
			Network	2 x 1GbE LOM (Broadcom 5720)
			Expansion Slots	Up to 8 x PCIe Gen4 Slots
			Form Factor	2U Rack Mountable
			Management	iDRAC9 with Lifecycle Controller
			Operating System	Supports various OS including Windows Server, Red Hat, SUSE, Ubuntu, VMware ESXi
			Dimensions (W x D x H)	17.08 x 28.78 x 3.4 inches (434.0 x 730.7 x 86.8 mm)
			Weight	28.4 kg (62.6 lbs) (varies with configuration)
			Cooling	Multi-vector cooling with hot-swappable fans
			Authorisation	Manufacturer's Authorisation
			Warranty	3-Years
			Catalog	To be included
13	Cisco POE Switches - C9200L - 48LPS-I Uplink Fibre SPF	16	Spec	Catalyst -48P-4X
			Total 10/100/1000 or Multigigabit Ports	48 PoE+ ports
			Uplink Interfaces	4 x 10G SFP+
			Switching Capacity	176 Gbps
			Forwarding Rate	261.9 Mpps
			Power over	370W available, up to 740W with additional
			Ethernet (PoE)	power supply
			DRAM	2 GB
			Flash Memory	4 GB
			CPU	Quad-core 1.4 GHz
			VLAN IDs	4,000
			Maximum VLANs	1,024

			Total Number of IPv4 Routes (ARP plus learned routes) Total Number of IPv6 Routes Multicast Routes QoS Scale Entries ACL Scale Entries Max Stacking Bandwidth Stacking	11,000 5,500 8,000 2,000 1,500 160 Gbps StackWise-160 (up to 8 members)
			Operating Temperature Dimensions (W x D x H)	32°F to 104°F (0°C to 40°C) 17.5 x 11.3 x 1.7 inches (44.5 x 28.8 x 4.4 cm)
			Weight	10.1 lbs (4.6 kg)
			Software	Cisco IOS XE
			Management	Cisco DNA Center, Web UI, Command Line Interface (CLI)
			Security	802.1X, DHCP Snooping, Dynamic ARP Inspection, IP Source Guard
			Warranty	1 year
			Catalog	To be included
14	Cisco POE Switches -	9	Spec	Catalyst -24P-4X
	C9200L - 24LPS-I Uplink Fibre SPF		Total 10/100/1000 or Multigigabit Ports	24 PoE+ ports
			Uplink Interfaces Switching	4 x 10G SFP+
			Capacity	176 Gbps
			Forwarding Rate	261.9 Mpps
			Power over	370W available, up to 740W with additional
			Ethernet (PoE)	power supply
			DRAM	2 GB
			Flash Memory	4 GB
			Flash Memory CPU	4 GB Quad-core 1.4 GHz
			Flash Memory CPU VLAN IDs	4 GB Quad-core 1.4 GHz 4,000
			Flash Memory CPU VLAN IDs Maximum VLANs	4 GB Quad-core 1.4 GHz
			Flash Memory CPU VLAN IDs	4 GB Quad-core 1.4 GHz 4,000
			Flash Memory CPU VLAN IDs Maximum VLANs Total Number of IPv4 Routes (ARP plus learned	4 GB Quad-core 1.4 GHz 4,000 1,024

		l	QoS Scale Entries	2,000
			ACL Scale Entries	1,500
			Max Stacking	1,300
			Bandwidth	160 Gbps
			Stacking	StackWise-160 (up to 8 members)
			Operating Temperature	32°F to 104°F (0°C to 40°C)
			Dimensions (W x D x H)	17.5 x 11.3 x 1.7 inches (44.5 x 28.8 x 4.4 cm)
			Weight	10.1 lbs (4.6 kg)
			Software	Cisco IOS XE
			Management	Cisco DNA Center, Web UI, Command Line Interface (CLI)
			Security	802.1X, DHCP Snooping, Dynamic ARP Inspection, IP Source Guard
			Warranty	1 year
			Catalog	To be included
15	Cisco Firewall -	1	Spec	FirePower ASA
	FirePower ASA with Smart License		Firewall Throughput	Up to 3 Gbps
			Threat Protection Throughput	Up to 1.9 Gbps
			IPsec VPN Throughput	Up to 1.75 Gbps
			Maximum Concurrent Sessions	1,000,000
			New Connections per Second	17,000
			IPsec VPN Peers	Up to 1,500
			Network Interfaces	12 x 1G SFP, 4 x 1G RJ-45
			Integrated I/O	1 x 1G Management, 1 x Console, 1 x USB
			Storage	200 GB SSD
			RAM	16 GB
			Expansion Slots	N/A
			High Availability	Active/Active and Active/Standby
			Power Supply	Dual redundant power supplies
			Dimensions (W x D x H)	17.3 x 17.2 x 1.7 inches (43.9 x 43.7 x 4.4 cm)
			Weight	17.64 lbs (8 kg)
			Operating Temperature	32°F to 104°F (0°C to 40°C)
			Management	Cisco Firepower Management Center, ASDM, CLI

			Security Features Licensing Warranty Catalog	Next-Generation Firewall, Intrusion Prevention System (IPS), Advanced Malware Protection (AMP), URL Filtering Smart License required 1 year To be included
16	Cisco IP Phones	200	Spec	CP-8841-K9
			Display	5" high-resolution (800×480) WVGA color display
			Ethernet Switch	10/100/1000
			Programmable Line Keys	4
			Number of Line Keys	5
			Full Duplex Speakerphone	Yes
			Wideband Audio	Yes
			PoE Classification	Class 2
			Third-party Call Control	Yes
			Replaceable Bezel	Yes(Black, Silver)
			Wall Mountable	Yes
			Package Weight	1.7 Kg
			Warranty	1 year
			Catalog	To be included
17	Ubiquiti Nanostation NSM5 Beam, 5GHz,	5	Model	Ubiquiti NanoStation NSM5
	802.11a/n Hi-		Frequency	5 GHz
	power 20 dBm Minimum, 2x2		Wireless Standards	802.11a/n
	MIMO AirMax		Output Power	Hi-power 20 dBm minimum
	TDMA PoE		MIMO	2x2 MIMO
	Station		Antenna Gain	16 dBi
			Polarization	Dual Linear
			Networking Interface	2 x 10/100 Ethernet ports
			Processor	Atheros MIPS 24KC, 400 MHz
			Memory	32 MB SDRAM, 8 MB Flash
			Range	Up to 15 km
			Channel Bandwidth	5/8/10/20/30/40 MHz
			Encryption	WEP, WPA, WPA2 AES/TKIP

		1	Operating	1
			Temperature	-30°C to 80°C (-22°F to 176°F)
			Operating Humidity	5 to 95% Condensing
			Power Method	Passive Power over Ethernet (PoE)
			Power Supply	24V, 0.5A PoE Adapter (included)
			Power Consumption	8 Watts
			Dimensions	29.4 x 8 x 3 cm (11.57 x 3.15 x 1.18 inches)
			Weight	0.4 kg (14.11 oz)
			Mounting	Pole Mounting Kit included
			LED Indicators	Power, Ethernet, Signal Strength
			Management Interface	Web-based configuration (AirOS)
			Warranty	1-Year
			Catalog	To be included
18	Ubiquiti Rocket Wireless Radio -	4	Dimensions	160 x 80 x 30 mm (6.30 x 3.15 x 1.18")
	Ubiquiti RocketM5/Ubiq uiti NanoBeam/Ubiq uiti Sector Antenna 5GHz		Weight	500 g (1.1 lb)
			Enclosure	Outdoor UV Stabilised Plastic
			Characteristics Processor	MIPS 74Kc
			Memory	128 MB SDRAM, 8 MB Flash
			Networking	
			Interface	(1) 10/100 Mbps
			RF Connections	(2) RP-SMA (Waterproof)
			LEDs	Power, Ethernet, (4) Signal Strength
			Max. Power	8W
			Consumption	
			Power Supply Power Method	24V, 1A PoE Adapter Pagaina PoE (Paira 4, 5+; 7, 8 Patura)
			ESD/EMP	Passive PoE (Pairs 4, 5+; 7, 8 Return)
			Protection	± 24KV Air / Contact
			Operating	-30 to 75° C (-22 to 167° F)
			Temperature	50 10 10 0 (-22 10 101 11)
			Operating Humidity	5 to 95% Noncondensing
			Shock and Vibration	ETSI300-019-1.4
			Modes	Access Point, Station
			Services	Web Server, SNMP, SSH Server, Telnet, Ping Watchdog, DHCP, NAT, Bridging, Routing
			Utilities	Antenna Alignment Tool, Discovery Utility, Site Survey, Ping, Traceroute, Speed Test
			Distance Adjustment	Dynamic Ack and Ackless Mode

			Power Adjustment	Software Adjustable UI or CLI
			Security	WPA2 AES Only
			QoS	Supports Packet Level Classification WMM and User Customer Level: High/Medium/Low
			Statistical Reporting	Up Time, Packet Errors, Data Rates, Wireless Distance, Ethernet Link Rate
			Other	Remote Reset Support, Software Enabled/Disabled, VLAN Support, 64QAM, 5/8/10/20/30/40 MHz Channel Width Support
			Ubiquiti Specific Features	airMAX Mode, Traffic Shaping with Burst Support, Discovery Protocol, Frequency Band Offset, Ackless Mode
			Compliance	Wireless Approvals:- FCC, - IC, - CE, RoHS Compliance: Yes
			Operating	Worldwide: 5170 - 5875 MHz, Output
			Frequency Warranty	Power: 27 dBm 1-Year
			Wallancy	1-1cai
			Catalog	To be included
19	Mobile	5	Model	Mobile Projector
	Projector		Projection System	DLP (Digital Light Processing)
			Resolution	WXGA (1280 x 800)
			Brightness	500 ANSI Lumens
			Contrast Ratio	10,000:1
			Light Source	LED
			Light Source Life	Up to 30,000 hours
			Aspect Ratio	16:10
			Projection Distance	1.2 - 2.4 meters (3.94 - 7.87 feet)
			Screen Size	24" to 100" diagonal
			Throw Ratio	1.4
			Focus	Manual
			Keystone	77
			Correction	Vertical: ±40 degrees
			Speakers	1W built-in speaker
			Inputs Outputs	1 x HDMI 1.4a (MHL), 1 x USB Type-A 1 x Audio out
			Wireless	Yes (via optional USB wireless dongle)
			Dimensions (W x D	res (via optioliai OSD wireless doligie)
			x H)	4.1 x 4.1 x 1.4 inches (104 x 104 x 36 mm)
			Weight	0.36 kg (0.8 lbs)
			Power	
			Consumption	36W (typical), <0.5W (standby)
			Operating Temperature	0°C to 40°C (32°F to 104°F)
			Warranty	1-Year

			Catalog	To be included
			Catalog	10 be included
20	Pocket	4	Model	Luma 150 Ultra Mini Pocket Pico Projector
	Projector		Projection	
			Technology	DLP (Digital Light Processing)
			Resolution	854 x 480 (FWVGA)
			Brightness	60 ANSI Lumens
			Contrast Ratio	1000:01:00
			Light Source	LED
			Light Source Life	Up to 30,000 hours
			Aspect Ratio	16:09
			Projection Distance	0.5 - 4 meters (1.64 - 13.12 feet)
			Screen Size	Up to 150 inches diagonal
			Throw Ratio	1.2
			Focus	Manual
			Speakers	Built-in speaker
			Inputs	1 x HDMI, 1 x Micro USB
			Outputs	1 x 3.5mm Audio Out
			Wireless Connectivity	Yes, Wi-Fi
			Battery	2.5-hour rechargeable battery
			Dimensions (W x D x H)	3.9 x 3.9 x 0.89 inches (99 x 99 x 22.5 mm)
			Weight	0.49 lbs (210 g)
			Power Consumption	10W (maximum)
			Operating Temperature	0°C to 40°C (32°F to 104°F)
			Supported File Formats	MP4, MP3, AVI, JPG, etc. (via USB)
			Warranty	1-Year
			Catalog	To be included
21	Presentation Screens - 75"	3	Model	WMB Series 75" 4K UHD Interactive Display
			Screen Size	75 inches
			Resolution	3840 x 2160 (4K UHD)
			Brightness	350 nits (typical)
			Contrast Ratio	4000:1 (typical)
			Viewing Angle	178°/178°
			Touch Technology	Infrared
			Touch Points	Up to 20 simultaneous touch points

!			Response Time	8ms (G to G)	
			Operating System	Tizen 5.0	
			Processor	ARM Cortex-A72 Quad-Core CPU	
			Memory	3.5 GB LPDDR4	
			Storage	8 GB (5.35 GB available)	
			Inputs	3 x HDMI 2.0, 1 x DisplayPort 1.2, 1 x DVI-D, 2 x USB 2.0, 2 x USB 3.0, 1 x OPS Slot	
			Outputs	1 x Stereo Mini Jack, 1 x HDMI Out	
			Network	1 x RJ45, Built-in Wi-Fi (802.11ac), Bluetooth	
			Connectivity	4.2	
			Speakers	Built-in 10W x 2	
			Power Supply	AC 100-240V, 50/60Hz	
			Power Consumption	350W (typical)	
			Standby Power Consumption	< 0.5W	
			Dimensions (W x H x D)	68.3 x 40.9 x 2.4 inches (1735.2 x 1038.4 x 61 mm)	
			Weight	96.1 lbs (43.6 kg)	
			Operating Temperature	0°C to 40°C (32°F to 104°F)	
			Operating Humidity	10% to 80% RH non-condensing	
			Stand for Presentation Screen	Universal TV Stand Base for 75 Inch LCD OLED Flat/Curved Screen TVs-Height Adjustable/Tall/Larger Table Top TV Stand Floor Mount, Alloy Steel with Cable Management, VESA 800x400mm	
			Warranty	1-Year	
			Catalog	To be included	
22	SQL Server 2014	2	SQL Server 2014 SP	3 License	
23	Windows 11 Professional	100	Microsoft Windows 1	1 Professional 64 Bit - Life time valid License	
24	Windows Server Standard 2019	15	Microsoft Windows Server 2019 Standard - 16 Core with User Client Access License		
25	Network Attached	3	Model	5-bay DiskStation DS1522+	
	Storage (NAS) - 120TB		CPU	AMD Ryzen R1600 Dual Core 2.6 GHz, burst up to 3.1 GHz	

			Memory	8GB DDR4 ECC SODIMM, expandable up to 32GB
			Drive Bays	5 Bays
			Installed Storage/Supporte d Drive Types	5 x 24TB Hard Disk Drives (total 120TB)/3.5" SATA HDD, 2.5" SATA HDD, 2.5" SATA SSD
			Maximum Internal Raw Capacity	120TB (5 x 24TB)
			Maximum Raw Capacity with Expansion Units	Up to 288TB (with 10-bay DX517)
			Expansion Units	Supports up to 2 DX517 expansion units
			Network Interface	4 x 1GbE LAN ports, optional 10GbE network upgrade
			USB Ports	2 x USB 3.2 Gen 1 Type-A
			eSATA Ports	2 x eSATA
			File System	Btrfs, EXT4
			RAID Types	Synology Hybrid RAID (SHR), Basic, JBOD, RAID 0, RAID 1, RAID 5, RAID 6, RAID 10
			Cooling	2 x 92mm x 92mm fans
			Power Supply Unit / Adapter	100W, input voltage: 100V to 240V AC
			Power Consumption	32.06W (access) / 9.71W (HDD hibernation)
			Dimensions (HxWxD)	166 x 230 x 223 mm
			Weight	2.7 kg
			Operating /Storage Temperature	0°C to 40°C, -20°C to 60°C
			Relative Humidity	5% to 95% RH
			Warranty	1-Year
			Catalog	To be included
26	Cambium PTP	2	Model	Cambium PTP 820E
	Radio		Frequency Band	TX 81-86 GHz, RX 71-76 GHz
			Data Rate	Up to 1 Gbps
			Channel Bandwidth	Up to 2000 MHz
			Modulation	Up to 2048 QAM
			Duplexing	FDD (Frequency Division Duplex)
			Antenna	External
			Output Power	Up to 23 dBm
			Interface	2 x 1GbE SFP, 1 x 1GbE Copper
			Management Ports	1 x Ethernet

Latency	< 30 microseconds
Encryption	AES 256-bit
QoS	8 classes
Power Supply	-48V DC
Power Consumption	60W (typical)
Operating Temperature	-33°C to +55°C
Ingress Protection	IP67
Dimensions	255 x 255 x 100 mm (10.04 x 10.04 x 3.94 inches)
Weight	3.5 kg (7.7 lbs)
Mounting	Pole or wall mount
Compliance	FCC, ETSI, IC
Warranty	1-Year
Catalog	To be included



LOT 3- COMPUTER CONSUMABLES

	SPECIFICATIONS FOR COMPUTER CONSUMABLES	
Item No.	Description	Qty
1	HP Laserjet 700 M712 '- 14A	50
2	HP Laserjet Pro M404dn '- 59A	45
3	HP Laserjet P4014dn '- 64A	8
4	HP Laserjet Pro 400 M401dn '- 80A	30
5	HP Laserjet Enterprise M507dn '- 89A	25
6	HP Laserjet Pro 600 M 602 '- 90A	10
7	HP Laserjet Pro M706N '- 93A	9
8	HP Coloured Laserjet Enterprise M750 '- CE270A	5
9	HP Coloured Laserjet Enterprise M750 '- CE271A	5
10	HP Coloured Laserjet Enterprise M750 '- CE272A	5
11	HP Coloured Laserjet Enterprise M750 '- CE273A	5
12	HP Laserjet Pro 200 Color M251n '- CF210A	18
13	HP Laserjet Pro 200 Color M251n '- CF211A	18
14	HP Laserjet Pro 200 Color M251n '- CF212A	18
15	HP Laserjet Pro 200 Color M251n '- CF213A	18
16	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3
17	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3
18	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3
19	HP Laserjet Pro 500 Color MFP M570 '- CE400A	3
20	HP Color Laserjet Pro MFP M277dw '- CF400A	8
21	HP Color Laserjet Pro MFP M277dw '- CF401A	8
22	HP Color Laserjet Pro MFP M277dw '- CF402A	8

23	HP Color Laserjet Pro MFP M277dw '- CF403A	8
24	HP Laserjet Pro 400 MFP M281 fdw '- CF540A	6
25	HP Laserjet Pro 400 MFP M281 fdw '- CF541A	6
26	HP Laserjet Pro 400 MFP M281 fdw '- CF542A	6
27	HP Laserjet Pro 400 MFP M281 fdw '- CF543A	6
28	HP Laserjet 5200 '- Q7516A	3
29	HP Laserjet Pro M454 dn '- W2030A	45
30	HP Laserjet Pro M454 dn '- W2030A	45
31	HP Laserjet Pro M454 dn '- W2030A	45
32	HP Laserjet Pro M454 dn '- W2030A	45

LOT 4- VIDEO CONFERENCING EQUIPMENT (including installation)

	SPECIFICATIONS FOR VIDEO CONFERENCING EQUIPMENT				
No	ITEM	DESCRIPTION			
1	Video Conferencing equipment	Equipment Specs	Complete set of Video Conferencing Equipment including installation, configuration and deployment		
			1 Large 85" interactive smart presentation screen Display Screen - 85 inch touch screen		
			Operating System- Tizen 5.0		
		Presentation Screen	Processor - ARM Cortex-A72 Quad-Core CPU		
			Memory - 3.5 GB LPDDR4		
			Storage - 8 GB		
			Resolution (pixel) - 4K 3840*2160		
			Response Time - 8ms (G to G)		

	Viewing Angle - 178°/178°
	Network - Ethernet, WiFi (4G & 5G), Bluetooth
	TV Input Interface - HDMI input*3, VGA*1, YPBPR*1, S Video*1, USB-4 (A type : Front 2, Rear 1, C Type : Front 1), Line Audio*1, RF*1
	Outputs - 1 x Stereo Mini Jack, 1 x HDMI Out
	Touch Surface - Anti-Reflection Tempered Glass
	Touch Type - Infra-red
	Touch Points - Up to 20 simultaneous touch points
	Interfaces - USB, HDMI, VGA, LAN, TOUCH, SD, EARPHONE, MIC-IN, AV
	Operating System - Tizen 5.0
	Panel backlight - TFT-LCD Module with DLED backlight
	Speakers - Built-in 10W x 2
	Power Supply - AC 100-240V, 50/60Hz
	Power Consumption - 350W (typical)
Stand for Presentation Screen	Universal TV Stand Base for 85 Inch LCD OLED Flat/Curved Screen TVs-Height Adjustable/Tall/Larger Table Top TV Stand Floor Mount, Alloy Steel with Cable Management, VESA 800x400mm
Chair	12 chairs - to include: 1 Bonded Leather - Executive 2 Big and Tall Leather - Executive 9 Standard Leather - Executive

Table with screens	Large Conference Table with (12)19" screens (integrated/engraved into the conference table) and accessories including power ports & extensions
Warranty	1 yr
Catalog	To be included



Section VIII. Sample Forms

Notes on the Sample Forms

The Bidder shall complete and submit with its bid the **Bid Form** and **Price Schedules** pursuant to ITB Clause 8 and in accordance with the requirements included in the bidding documents.

When requested in the Bid Data Sheet, the Bidder should provide the **Bid Security**, either in the form included hereafter or in another form acceptable to the Purchaser, pursuant to ITB Clause 13.3.

The **Contract Form**, when it is finalised at the time of contract award, should incorporate any corrections or modifications to the accepted bid resulting from price corrections pursuant to ITB Clauses 14.3 and 22.2, GCC Clause 17, and quantity variations pursuant to ITB Clause 27. The Price Schedule and Schedule of Requirements deemed to form part of the contract should be modified accordingly.

The **Performance Security** Form and **Bank Guarantee Form for Advance Payment** should not be completed by the bidders at the time of their bid preparation. Only the successful Bidder will be required to provide performance security and bank guarantee for advance payment in accordance with one of the forms indicated herein or in another form acceptable to the Purchaser and pursuant to GCC Clause 7.3 and Clause 16, respectively.

The **Manufacturer's Authorisation** form should be completed by the Manufacturer, as appropriate, pursuant to ITB Clause **11.3** (a).

The **Eligibility and Qualification** form is to be completed by the Bidder placing a tick [12] in the boxes to the right and by signing and dating the form where indicated.

The Bidder shall complete and submit with its bid the Integrity Pact form

Both the Procurement Committee members and Evaluation Committee members should complete the **Declaration of Conflict of Interest** form before performing their roles in a procurement process.

Sample Forms

1. Bid Form and Price Schedules	78
2. Bid Security Form	82
3. Contract Form	83
4. Performance Security Form	84
5. Bank Guarantee Form for Advance Payment	85
6. Manufacturer's Authorisation Form	86
7. Eligibility and Qualification Form	87
8. Integrity Pact Form	57
9 Declaration of Conflict of Interest Form	59



1. Bid Form and Price Schedules

		Date:
	D.«	acurament Na
To: [name and address of Purchase		ocurement No:
Gentlemen:		
Having examined the bic numbers], the receipt of wh undersigned, offer to supply conformity with the said bidd words and figures] or such other the Schedule of Prices attached	ich is hereby duly and deliver [descrip ing documents for t sums as may be asce	ntion of goods and services] in he sum of [total bid amount in ertained in accordance with
We undertake, if our Bid with the delivery schedule spe	•	ver the goods in accordance lle of Requirements.
If our bid is accepted, w in the form, in the amounts, Documents.	•	ride a performance security es specified in the Bidding
We agree to abide by t Clause 14.1 of the Bid Data Sho be accepted at any time befor	eet and it shall rema	
Commissions or gratuiti relating to this Bid, and to cor are listed below:	• • •	to be paid by us to agents e are awarded the contract
Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
(if none, state "none")		
Until a formal Contract is your written acceptance the constitute a binding Contract	ereof and your no	uted, this Bid, together with otification of award, shall
you may receive.	we comply with the	ccept the lowest or any bid e eligibility requirements as
Dated this	_day of	20

Section VIII.	Sample	Forms
---------------	--------	-------

,		
	1	-

[signature]	[in the capacity of]	_
Duly authorised to sign Bid for and	on behalf of	



Price Schedule for Goods Offered from Abroad

Name of Bidder	 Procurement No
Page of	

1	2	3	4	5	6	7
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit price of inland delivery to final destination
					Q 3	

Signature of Bidder

Note: In the case of discrepancy between the unit price and the total, prices shall be adjusted by the Purchaser in accordance with the provisions of Clause 22.2 of the Instructions to Bidders.

Price Schedule for Goods Offered from within the Republic of Sierra Leone

Name of Bidder	Procurement No
Page _ of	

1	2	3	4	5	7	8	9
Item	Description	Country of origin	Quantity	Unit price EXW per item	Total price Exw per item (cols. 4 x 5)	Unit prices per item final destination	Sales and other taxes payable if Contract is awarded

Signature of Bidder

Note: In the case of discrepancy between the unit price and the total, prices shall be adjusted by the Purchaser in accordance with the provisions of Clause 22.2 of the Instructions to Bidders.

2. Bid Security Form

Whereas [name of the Bidder] (hereinafter called "the Bidder") has submitted its bid dated [date of submission of bid] for the supply of [name and/or description of the goods] (hereinafter called "the Bid").

KNOW ALL PEOPLE by these presents that WE [name of bank] of [name of country], having our registered office at [address of bank] (hereinafter called "the Bank"), are bound unto [name of Purchaser] (hereinafter called "the Purchaser") in the sum of [amount] for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of ________0___.

THE CONDITIONS of this obligation are:

- 1. If the Bidder
 - (a) withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or
 - (b) does not accept the correction of errors in accordance with the Instructions to Bidders; or
- 2. If the Bidder, having been notified of the acceptance of its Bid by the Purchaser during the period of bid 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 Bidders;

we undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

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

[signature of the bank]

3. Contract Form

THIS AGREEMENT made the _____ day of _____ 20___ between [name of Purchaser] of the Republic of Sierra Leone (hereinafter called "the Purchaser") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Purchaser invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (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 Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract; and
- (f) the Purchaser's Notification of Award.
- (g) the Eligibility and Qualification Criteria; and
- (h) the Integrity Pact;
- 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.

Signed, sea the Purchas	led, delivered byser)	the	(for
Signed, sea the Supplie	led, delivered byr)	the	(for
	4. Performance	e Security Form	
To: [name o	f Purchaser]		
in pursuar	name of Supplier] (hereinafter nce of Contract No. [re 20 to supply [des Contract").	eference number of the	contract] dated
Supplier sh sum speci	REAS it has been stipulated all furnish you with a bank fied therein as security see obligations in accordance	guarantee by a reputab for compliance with	ole bank for the
AND WHER	EAS we have agreed to give	the Supplier a guarant	ee:
on behalf of figures], and declaring the argument, aforesaid, which is the same of the sam	E WE hereby affirm that we of the Supplier, up to a total we undertake to pay your sumplier to be in default to any sum or sums within without your needing to prond or the sum specified the	al of [amount of the guara ou, upon your first w under the Contract and the limits of [amount ove or to show grounds	ntee in words and written demand without cavil or of guarantee] as
This guaran	itee is valid until the	day of20	·
	Signature and seal	of the Guarantors	
[nan	ne of bank or financial institution	1	
[add	ress]		
[date	o]		

5. Bank Guarantee Form for Advance Payment

To: [name of Purchaser]
[name of Contract]
Gentlemen:
In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause 16 of the General Conditions of Contract to provide for advance payment, [name and address of Supplier] (hereinafter called "the Supplier") shall deposit with the Purchaser a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of [amount of guarantee in figures and words].
We, the [bank or financial institution], as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the Purchaser on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding [amount of guarantee in figures and words].
We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the Purchaser and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.
This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until [date].
Yours truly,
Signature and seal of the Guarantors
[name of bank or financial institution]
[address]
[date]

6. Manufacturer's Authorisation Form

[See Clause 11.3 (a) of the Instructions to Bidders.]

To: [name of the Purchaser]

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 authorise [name and address of Agent] to submit a bid, and subsequently negotiate and sign the Contract with you against Procurement No. [reference of the Invitation to Bid] for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Bids.

[signature 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 Bidder in its bid.

7. Eligibility and Qualification Form

Bidder is to confirm with a tick $[\checkmark]$ in each box on the right that the statement is true and sign and date the form where indicated.

	2.1 Eligibility		
2.1.2 Conflict of	I confirm that there is no conflict of interests (ITB		
Interest	2.2)		
2.1.3 Ineligibilit	Neither I [nor my Joint Venture Partners] have been		
	declared ineligible (ITB 2.3)		
	2.2 Historical Contract Non-performance		
2.2.1 History	Non-performance of a contract has not occurred within th	e	
of Non-	last [3] years prior to the deadline for application		
performing	submission, based on all information on fully settled		
contracts	disputes or litigation.		
2.2.2 Failure	I have not failed to sign a contract and/or failed to provide	е	
to sign	performance security (ITB 31) for [3] years		
contract			
2.2.3 Pending	All pending litigation shall in total not represent more tha	n	
Litigation	[twenty] percent [20]% of my net worth and shall be		
	treated as resolved against me.		
	2.3 Financial Situation		
2.3.1	Submission of audited balance sheets [or other financial		
Historical	statements acceptable to the Purchaser,] for the last [3]		
Financial	years to demonstrate the current soundness of my financia	al	
Performance position and prospective long term profitability.			
		1	
2.3.2 Average	Minimum average annual turnover of [NLe500,000],		
Annual	calculated as total certified payments received for		
Turnover	contracts in progress or completed, within the last [3]		
	years		
2.3.3 Financial	I confirm that I have access to, or availability of, financial		
Resources	resources such as liquid assets, unencumbered real assets,		
	lines of credit, and other financial means, other than any		
	contractual advance payments to meet:		
	(i) the following cash-flow requirement: [NLe1,000,000]		
	and	.1	
	(ii) the overall cash flow requirements for this contract an	a	
	its current commitments.		
	2.4 Experience		
2.4.1	I confirm that I have experience as Supplier, in at least [5]		
	contracts within the last [3] years, each with a value of at		
	least [NLe500,000] that have been successfully and		
	substantially completed and that are similar to the		
	proposed Goods and Related Services.		

The statements in this form	are true and	accurately r	eflect my	eligibility	and
qualification	١.				

Sig	ned	 Ν	lame	 .Da	ıte	
- 0		 -		 		

8. Integrity Pact Form

This Integrity Pact is e	ntered into on the day of
in the Year of Our	Lord Two Thousand and
Between	
	hereinafter referred to as
"(Purchaser)",	
	and
	hereinafter referred to as "(Supplier)"
5 II	

Preamble

Whereas "the Parties" are cognizant of the scourge of corruption and its negative effects on the development of a country and are aware also of the immense benefits which doing business in a corruption free environment holds for their individual businesses as well as for the country as a whole

AND Whereas corruption and corrupt practices in the form of procurement violations particularly conflict of interest have been identified as an area for immediate and targeted attention in the relationship between the public service and the private sector

AND Where as the parties now wish to further commit themselves to actions which will promote a corruption free business environment including full compliance with all relevant laws, rules and regulations which may currently be in force relating to anti-corruption and good business practices in line with the Anti-Corruption Act, 2008 and other government initiatives relating to the private sector in Sierra Leone

The Parties hereby commit themselves and pledge as follows:

- To maintain a strict and unwavering adherence to good business practices in the execution of all their undertakings.
- 2. To take all measures necessary to prevent corruption in their mutual and other dealings.
- To observe and implement recommendations, instructions or directives from the Anti-Corruption Commission made pursuant to the Anti-Corruption Act 2008.
- 4. To uphold implement and maintain a No bribery policy in the conduct of their transactions.

Reporting violations

5. To promptly inform the Anti-Corruption Commission of any employee, agent, representative or an associate, whether its own or of the other Party, who conduct may constitute corruption, or is likely to engender corruption or corrupt practices.

Conflict of Interest

- 6. To actively guard against Conflict of Interest including situations when an employee or staff's interest may interfere with the interests of the enterprise/organization to which he/she is employed.
- 7. To insist that employees or staff shall disclose to the enterprise/organization any situation that reasonably would be

- expected to give rise to a conflict of interest or the appearance of the same.
- 8. To ensure that employees or staff obtain approval prior to accepting any position to serve on a board of directors, an advisory board or on a committee of any entity.
- 9. That no employee/staff may obtain any personal material benefit or favour because of his or her position with the enterprise/organization.
- That no employee/staff may have financial interest (indirect 10. ownership, direct ownership or otherwise) in a company whose business/operations relate to his/her post, functions held or otherwise supervised in his/her current employment.
- 11. To closely monitor and regulate actual or potential conflict of interests, occasioned by the influence of certain social relationships on the objectivity of the employee/staff in making dispassionate judgment on behalf of the enterprise/organization.

THE PARTIES HEREBY demonstrate their pledge and commitment to the above

Principles by signing hereunder on the day and year above first written

AND THEY FURTHER DECLARE that this pledge shall have the same binding effect as

any policy instrument that the parties use in the management of their business/entity.

Signature	DATE:
(F	PROCURING ENTITY)
In the presence of:-	
Name:	
Address:	
Designation:	
SIGNATURE	DATE:
	(BIDDER)
In the presence of:-	
Name:	•••••••••••••••••••••••••••••••••••••••
Address:	

Rev. 2019 ver.1 89

Designation:
SIGNATUREDATE:
9. Declaration of Conflict of Interest Form
Procurement Committee
Technical Evaluation Committee
Procurement Title:
Procurement Number:
that, I have an interest / do not have any personal or financial interest with companies whose bids the (Name of Procuring Entity) is about to evaluate.
Declaration : Have you or your partner any financial or other interest in any relevant commercial entities intending to do business with the (Name of Procuring Entity) which may be considered as constituting a real, potential or apparent conflict of interest?
Yes No

If yes, please give details in the box below

Type of interest, e.g. patent, shares, employment, association,	Name of Business	Belongs to you, parter or	
payment	Entity	unit?	
(Including details on the			
compound, work, etc.)			
Is there anything else that could affect	et vour objectivity or	indopondonco	
in participating in this evaluation or			
objectivity and independence? Pleas		others of your	
objectivity and independence: I lead	o stato.		
I hereby declare that disclosed inform	mation is correct an	d that no other	
situation of real, potential or apparen	*		
I undertake to inform you of any	change in these	circumstances,	
including if an issue arises during the	e course of my term		
Signature		Date	
Name		Designation	





