# UNITED REPUBLIC OF TANZANIA



# PRESIDENT'S OFFICE

# REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

CONTRACT

FOR

SUPPLY, INSTALLATION, COMMISIONING AND MAINTENANCE OF IEMDS MEDICAL DEVICES FOR HEALTH FACILITIES IN TANZANIA MAINLAND

### BETWEEN

PERMANENT SECRETARY PRESIDENT'S OFFICE REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

AND

M/S KAS MEDICS LIMITED

**JUNE 2022** 

# Form of Contract

This CONTRACT (hereinafter called the "Contract") is made the \_\_\_\_\_\_\_ day of the month of June, 2022 between, The Permanent Secretary President's Office Regional Administration and Local Government (PO-RALG) P. O. Box 1923, Dodoma (hereinafter called the "Purchaser") and, on the other hand, M/s KAS Medics Limited, P. O. Box 7856, Dar Es Salaam. (" hereinafter called "the Supplier") of other part.

WHEREAS the Purchaser invited Supplier in this contract for Supply, Installation, Commissioning and Maintenance of EMDs Medical Devices for Health Facilities in Tanzania Mainland and has accepted to the supply at a contract price of Tanzania Shillings Thirty Two Billion, Four Hundred Twenty Million, Four Hundred Twenty Four Thousand Only (TZS 32,420,424,000.00) VAT Exclusive (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, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below: -
  - (1) This form of contract;
- (2) the Special Conditions of Contract;
- (3) the General Condition of Contract;
- (4) the Form of Tender and the Price Schedule submitted by the Tenderer;
- (5) the Schedule of Requirement;
- (6) the Technical Specifications
- (7) Delivery Schedule
- (8) Negotiation minutes.
- (9) Notification of award;
- (10) Letter of Acceptance;
- 3. In consideration of the payments of Tanzania Shillings Thirty Two Billion, Four Hundred Twenty Million, Four Hundred Twenty Four Thousand Only (TZS 32,420,424,000.00) VAT Exclusive 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 Contract to be executed in accordance with their laws of Tanzania the day and year first above written.

### FOR THE PURCHASER

## SIGNED AND DELIVERED BY

Permanent Secretary,
President's Office,
Regional Administration
and Local Government,
P.O. Box 1923,
DODOMA.

SIGNATURE	
Prof . Riziki S. Shemdoe.	:2:
PERMANENT SECRETARY	-
PRESIDENT'S OFFICE	
REGIONAL ADMINISTRATION &	k
LOCAL GOVERNMENT	1

IN THE PRESENCE OF:	
Name LUCAS CHARLES MALWONDE	BLS MI
Title Ag, DLS Address POBOX 1923 DODOMA	Sugrell
Address Pro BOX 1923 DODOMA	SIGNATURE

FOR THE SUPPLIER: SIGNED AND DELIVERED BY

Managing Director, M/s KAS Medics Limited, P. O. Box 7856,

DAR ES SALAAM

IN THE PRESENCE OF:

Name Mayon & Kuckian

Title Director

Address P.O. Box 7856

Name PADAM DAS
Title DIRECTOR

KAS MEDICS LTD P.O. BOX 7856 DAR-ES-SALAAM TANZANIA

COMPANY SEAL

SECTION V: SPECIAL CONDITIONS OF CONTRAC

# **Special Conditions of Contract**

The following Special Conditions of Contract shall supplement the General editions 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.

SCC Clause Numbe	GCC Clause Number	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
r		
	Definitions	(GCC Clause 1)
1.	GCC 1.1 (a)	The intended completion date shall be 19th September, 2022
	GCC 1.1	Commencement date shall be 20th June, 2022 (Two days from
	(d)	contract signing date)
	GCC 1.1	The Procuring Entity is:
	(p)	President's Office Regional Administration and Local
		Government
		Government City - Mtumba,
		TAMISEMI Street,
		P. O. Box 1923,
		41185 Dodoma, Tanzania
2.	GCC 1.1 (s)	The Supplier is: M/s KAS Medics Limited,
		DAR ES SALAAM.
3.	GCC 1.1	The Final Destination is/are: Health Facilities in Tanzania
	(o)	Mainland as specified in the schedule of requirements.
4.	GCC 1.1 (f)	The end user is:  Health Facilities located in different areas in Tanzania  Mainland
	Coverning	
		Language (GCC Clause 3)
5.	GCC 3.1	Governing language shall be: English
	Applicable	Law (GCC Clause 4)
6.	GCC 4.1	The Contract shall be interpreted in accordance with the laws of Tanzania
7.	GCC 5.1	Countries of Origin are: CHINA, USA, ITALY, AND INDIA
0	CCC 9.1	All moduate tendened must be de-
8.	GCC 8.1	All products tendered must meet the requirements of
		manufacturing legislation and regulation of Medical
		Devices/equipment in the country of origin and copies of
		registration must be submitted with tender document.



9.	GCC 8.2	NOT USED.
10.	GCC 8.3	The time period shall be: twelve (12) weeks after
		commencement date of the contract
11.	GCC 10.1	Performance security shall be: ten (10) percent of the Contract
11.	0001011	Price by way of Unconditional Bank Guarantee
12.	GCC 10.4	Discharge of the Performance Security shall take place in
		accordance with GCC Sub-Clause 10.4.
13.	GCC 12.2	The following SCC shall supplement GCC Clause 11.2:
10.	00012.2	The following occ shall supplement dee chause 11.2.
		The Goods shall be packed properly in accordance with
		standard export packing specified by the Procuring Entity in
		the Technical Specification.
		The Goods shall be packed properly in accordance with
		standard required to facilitate easy storage and prevent them
		from damage or deterioration during transit to Health
		Facilities. The packing shall be sufficient to withstand,
		without limitation, rough handling during transit and
		exposure to extreme temperature, sunlight, humidity, salt and
		precipitation during transit and storage.
		All products must have the dates of manufacture and expiry
		where applicable and they must reach the Health Facilities
		with a remaining shelf life of not less than 80% or 2 years of
		the total stipulated shelf life at the time of manufacturer.
		Label for products should include
		- Content per pack, Special storage requirements, batch
		number, date of manufacturer and date of expiry where
		applicable
		-The outer carton should also display the above information.
14.	GCC 13.1	For Goods supplied from abroad:
	& 13.3	Tor Goods supplied from doroud.
		Upon shipment, the Supplier shall notify the Purchaser and
		the insurance company in writing the full details of the
		shipment including Contract number, description of the
		Goods, quantity, date and place of shipment, mode of
-		transportation, and estimated date of arrival at place of
		destination. In the event of Goods sent by airfreight, the
		Supplier shall notify the Purchaser a minimum of forty-eight

- (48) hours ahead of dispatch, the name of the carrier, the flight number, the expected time of arrival, and the waybill number. The Supplier shall fax and then send by courier the following documents to the Purchaser, with a copy to the insurance company:
  - i) three originals and two copies of the Supplier's invoice, showing Purchaser as Permanent Secretary President's Office Regional Administration and Local Government (PO RALG) P. O. Box 1923 Dodoma, Tanzania; the Contract number, lot number, Goods description, quantity, unit price, and total amount. Invoices must be signed in original, stamped, or sealed with the company stamp/seal.
  - one original and two copies of the negotiable, ii) clean, on-board through bill of lading marked "freight prepaid" and showing Purchaser as Permanent Secretary PO-RALG, Mtumba P. O. Box 1923 Dodoma, Tanzania and Notify Party as stated in the Contract, with delivery through to final destination as per the Schedule of Requirements and two copies of non-negotiable bill of lading, or three copies of railway consignment note, road consignment note, truck or air waybill, or multimodal transport "freight document, marked prepaid" showing delivery through to final destination as per the Schedule of Requirements;
  - (ii) four copies of the packing list identifying contents of each package;
  - (iii) copy of the Insurance Certificate, showing the Purchaser as the beneficiary;
  - (iv) one original of the manufacturer's or Supplier's Warranty Certificate covering all items supplied;
  - (v) one original of the Supplier's Certificate of Origin covering all items supplied;
  - (vi) original copy of the Certificate of Inspection furnished to Supplier by the nominated inspection agency and six copies (where inspection is required);
  - (vii) any other procurement-specific documents required for delivery / payment purposes.

For Goods from within the United Republic of Tanzania is

		NOT APPLICABLE.					
		Note: In the event that the documents presented by the Supplier are not in accordance with the Contract, then payment will be made against issue of the Acceptance Certificate, to be issued in accordance with SCC 9 (GCC 9) above.					
15.	GCC 14.1	The insurance shall be in an amount equal to 110 percent of the CIF or CIP value of the Goods from "warehouse" to "warehouse" on "All Risks" basis, including war risks and strikes. <b>Required</b>					
16.	GCC 16.1	Incidental services to be provided are:					
		There are no special conditions of contract applicable to GCC 16.1					
	Warranty (C	GCC Clause 17)					
17.	GCC 17.1	There are no special conditions of contract applicable to GCC 17.1					
18.	GCC 17.4	The period for the replacement of defective goods is: 90 days					
		Supplier is required to provide a Warrant certificate for a period of one year of each item if such warranty is not covered in the general technical specification of the item					
	Payment (G	CC Clause 18)					
19.	GCC 18.1 & 18.4	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:					
		Payment for Goods supplied from abroad:					
		Payment for Goods and Services supplied from within the abroad shall be made in Contract currency as follows:					
		i) Fifty percent (50%) of the contract price shall be paid to the supplier as Advance Payment upon the submission of Advance Payment Guarantee of the same amount from the Reputable bank within the United Republic of Tanzania.					
		ii) Fifty percent (50%) of the contract price shall be paid to the supplier through bank transfer within thirty (30) days after receipt of the Goods upon submission and fulfillment of the following:					
		<ul> <li>Delivering of medical equipment to the final destination,</li> <li>Installation and commissioning of the medical equipment,</li> <li>Provision of training to end user, and</li> </ul>					



	<ul> <li>Submission of letter of completion, signed and stamped with responsible person, delivery note from each respective delivery point (destination) and commercial invoices</li> <li>Payment for Goods and Services supplied from within the United Republic of Tanzania is NOT APPLICABLE.</li> </ul>
Prices (GCC	Clause 19)
GCC 19.1	There are no special conditions of contract applicable to GCC 19.1
Liquidated	Damages (GCC Clause 24)
GCC 24.1	Applicable rate: <b>0.5 percent per week</b> of undelivered goods value.
	Maximum deduction is equal to the performance security <b>10</b> % of the contract price.
Settlement of	of Disputes (GCC Clause 29)
GCC 29.2.2	The dispute resolution mechanism to be applied pursuant to GCC sub-Clause 29.2.2 shall be as follows:  a. Contracts with foreign supplier: NOT APPLICABLE  b. Contracts with supplier national of the United
	Republic of Tanzania:  In the case of a dispute between the Procuring Entity and a Supplier who is a national of the United Republic of Tanzania, the dispute shall be referred to arbitration in accordance with the Laws of Tanzania
	- The Arbitration Institution will be the Tanzania Institute of Arbitration (TIA), and the place of Arbitration will be Dar Es Salaam - Tanzania;
Notices (GC	CC Clause 31)
GCC 31.1	The Procuring Entity's address for notice purposes: Permanent Secretary PO - RALG, P. O. Box 1923 41185 Dodoma, TANZANIA. Telephone: +26 232 2848, +026 232 2420 Attention: Director of Procurement Management Unit
	GCC 19.1  Liquidated 3 GCC 24.1  Settlement of GCC 29.2.2  Notices (GC



The Supplier's address for notice purposes:

Managing Director,
M/s KAS Medics Limited,
P. O. Box 7856,
DAR ES SALAAM.



SECTION IV: GENERAL CONDITIONS OF CONTRACT

### General Conditions of Contract

- 1. Definitions
- 1.1 In this Contract, the following terms shall be interpreted as indicated:
  - (a) "Completion" means the fulfillment of the related services by the Supplier in accordance with the terms and conditions set forth in the contract.
  - (b) "Day" means calendar day.
  - (c) "Delivery" means the transfer of the goods from the supplier equipment, machinery, and /or other materials which the Supplier is required to supply to the Purchaser under Contract.
  - (d) "Effective Date" means the date on which this Contract becomes effective pursuant to GCC Clause 6.2.
  - (e) "Eligible Country" means the countries and territories eligible for participation in procurements financed by the specified institution.
  - (f) "End User" means the organization(s) where the goods will be used, as named in the SCC.
  - (g) "Force Majeure" means an event or situation beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable, is unavoidable, and is not due to negligence or lack of care on the part of the Supplier.
  - (h) "GCC" means the General Conditions of Contract contained in this section.
  - (i) "SCC" means the Special Conditions of Contract.
  - (j) "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 produce results that is substantially different in basic characteristics or in purpose or utility from its components.

- (k) "Registration Certificate" means the certificate of registration or other documents in lieu thereof establishing that the Goods supplied under the Contract are registered for use in the United Republic of Tanzania in accordance with the Applicable Law.
- (l) "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.
- (m) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (n) "The Goods" means all of the pharmaceuticals including nutritional supplement and oral and injectable forms of contraception, vaccines, and condoms that the Supplier is required to supply to the Purchaser under the Contract.
- (o) "The Final Destination " where applicable, means the place or places named in the SCC.
- (p) "The Purchaser" means the organization purchasing the Goods, as named in the SCC.
- (q) "The Related 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, initial maintenance and other such obligations of the Supplier covered

### under the Contract.

- (r) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
- (s) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract, as named in the SCC.
- 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.
- 3.1 The Contract shall be written in the language specific, in the SCC. Subject to GCC Clause 3.1, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract that are exchanged by the parties shall be written in the same language.
- 4. Applicable Law 4.1 The Contract shall be interpreted in accordance with the laws of the United Republic of Tanzania, unless otherwise specified in the SCC.
- 5. Country of Origin 5.1 All Goods and Services supplied under the Contract shall have their origin in the countries and territories eligible under projects financed by the specified institution, as further elaborated in the SCC.
  - 5.2 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.
  - 5.3 The origin of Goods and Services is distinct from the nationality of the Supplier.

- 6. Standards
- 6.1 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.
- 7. Use of Contract
  Documents and
  Information;
  Inspection and
  Audit by the
  Government of
  the United
  Republic of
  Tanzania
- 7.1 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.
- 7.2 The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information enumerated in GCC sub-Clause 7.1 except for purposes of performing the Contract.
- 7.3 Any document, other than the Contract itself, enumerated in GCC sub-Clause 7.1 shall remain the property of the Purchaser and shall be returned (all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.
- 7.4 The Supplier shall permit the Government of the United Republic of Tanzania to inspect the Supplier's accounts and records relating to the performance of the Contract and to have them audited by auditors appointed by the Government, if so required by the Government.
- 8. Certification of Goods in Accordance with Laws of the United Republic of Tanzania
- 8.1 If required under the Applicable Law, Goods supplied under the Contract shall be registered for use in the United Republic of Tanzania as specified in the SCC. The Purchaser undertakes to cooperate with the Supplier to facilitate registration of the Goods for use in the United Republic of Tanzania.
- 8.2 Unless otherwise specified in the SCC, the Contract shall become effective on the date ('the Effective Date") that the Supplier receives written notification from the

relevant authority in the United Republic of Tanzania that the Goods have been registered for use in the United Republic of Tanzania.

- 8.3 If thirty (30) days, or such longer period **specified in** the SCC, elapse from the date of Contract signing and the Contract has not become effective pursuant to Sub-Clause 8.2 above, then either party may, by not less than seven (7) days' written notice to the other party, declare this Contract null and void. In such event, the Supplier's performance security shall be promptly returned.
- 9. Patent Rights
- 9.1 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 United Republic of Tanzania.
- 10. Performance Security
- 10.1 Within thirty (30) days of receipt of the notification of Contract award, the successful Tenderer shall furnish to the Purchaser the performance security in the amount specified in the SCC.
- 10.2 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.
- 10.3 The performance security shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Purchaser, and shall be in one of the following forms:
  - a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the United Republic of Tanzania or abroad, acceptable to the Purchaser, in the format provided in the Tendering Documents or another format acceptable to the Purchaser; or
  - b) a cashier's or certified check.
- 10.4 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 specified

### otherwise in the SCC.

- 10.5 Where circumstances necessitate the amendment of the contract after signature, and such amendment is effected, the Procuring Entity shall require the Supplier to provide additional Performance Security to cover any cumulative increase of more than ten percent of the initial Contract Price.
- 11. Inspections and 11.1 Tests
- 1.1 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. The 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 or in electronic forms that provide record of the content of communication, in a timely manner, of the identity of any representatives retained for these purposes.
  - (a) Said inspection and testing is for the Purchaser's account. In the event that inspection and testing is required prior to dispatch, the Goods shall not be shipped unless a satisfactory inspection and quality control report has been issued in respect of those Goods.
  - (b) The Supplier may have an independent quality test conducted on a batch ready for shipment. The cost of such tests will be borne by the Supplier.
  - (c) Upon receipt of the Goods at place of Final Destination, the Purchaser's representative shall inspect the Goods or part of the Goods to ensure at they conform to the condition of the Contract and advise the Purchaser that the Goods were received in apparent good order. The Purchaser will issue an Acceptance Certificate to the Supplier m respect of such Goods (or part of Goods). The Acceptance Certificate shall be issued within ten (10) days of receipt of the Goods or part of Goods at place of final destination.
  - 11.2 Where the Supplier contests the validity of the rejection

by the Purchaser or his representative, of any inspection as required by 9.1 above conducted before shipment or at ultimate destination, whether based on product or packing grounds, a sample drawn jointly by the Supplier and Purchaser or his or her representative and authenticated by both, will be forwarded for umpire analysis within four weeks of the time the Supplier contests to an independent agency mutually agreed by the Purchaser and Supplier. The umpire's finding, which will be promptly obtained, will be final and binding on both parties. The cost of umpire analysis will be borne by the losing party.

- 11.3 Nothing in GCC Clause 11 shall in any way release the supplier from any warranty or other obligations under this Contract.
- 12. Packing
- 12.1 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.
- 12.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in the SCC or Technical Specifications, and in any subsequent instructions ordered by the Purchaser.
- 13. Delivery and Documents
- 13.1 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 the SCC.
- 13.2 For purposes of the Contract, "EXW," "FOB," 'FCA,' 'CIF," "DAP" "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.

- 13.3 Documents to be submitted by the Supplier are specified in the SCC. *Incoterms* provides a set of international rules for the interpretation of the more commonly used trade terms.
- 14. Insurance
- 14.1 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.
- 14.2 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. Where delivery is on an FOB or FCA basis, insurance shall be the responsibility of the Purchaser.
- 15. Transportation
- 15.1 Where the Supplier is required under Contract to deliver the Goods FOB, transport of the Goods, up to and including the point of putting the Goods on board the vessel at the specified port of loading, shall be arranged and paid for by the Supplier, and thecost thereof shall be included in the Contract Price. Where the Supplier is required under the Contract to deliver the Goods FCA, transport of the Goods and delivery into the custody of the carrier at the place named by the Purchaser or other agreed point shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
- 15.2 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 United Republic of Tanzania, as shall be specified in the Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
- 15.3 Where the Supplier is required under the Contact to transport the Goods to a specified place of destination within the United Republic of Tanzania, defined as the

Site, transport to such place of destination in the United Republic of Tanzania, 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.

- 15.4 Where the Supplier is required under Contract to deliver the Goods CIF or CIP, no restriction shall be placed on the choice of carrier. Where the Supplier is required under Contract (a) to deliver the Goods FOB or FCA, and (b) to arrange on behalf and at the expense of the Purchaser for international transportation on specified carriers or on national flag carriers of the United Republic of Tanzania, the Supplier may arrange for such transportation on alternative carriers if the specified or national flag carriers are not available to transport the Goods within the period(s) specified in the Contract.
- 16. Incidental Services
- 16.1 The Supplier shall provide such incidental services, if any, as are specified in the SCC.
- 16.2 Prices charged by the Supplier for incidental services, if not included in the Contract Price for the Goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.
- 17. Warranty
- 17.1 All goods must be of fresh manufacture and must bear the dates of manufacture and expiry.

The Supplier further warrants that all Goods supplied under the Contract will have remaining a minimum of five-sixths (5/6) of the specified shelf life upon delivery at port/airport of entry for goods with a shelf life of more than two years and three-fourths (3/4) for goods with a shelf life of two years or less, unless otherwise specified in the SCC; have "overages" within the ranges set forth in the Technical Specifications, where applicable; are not subject to recall by the applicable regulatory authority due to unacceptable 'quality or an adverse drug reaction; and in every other respect will fully comply in all respects with the Technical Specifications and with the conditions laid down in the Contract.

- 17.2 The Purchaser shall have the right to make claims under the above warranty for three months after the Goods have been delivered to the final destination indicated in the Contract. Upon receipt of a written notice from the Purchaser, the Supplier shall, with all reasonable speed, replace the defective Goods without cost to the Purchaser. The Supplier will be entitled to remove, at his own risk and cost, the defective Goods once the replacement Goods have been delivered.
- 17.3 In the event of a dispute by the Supplier, a counter-analysis will be carried out on the manufacturer's retained samples by an independent neutral laboratory agreed by both the Purchaser and the Supplier. If the counter-analysis confirms the defect, the cost of such analysis will be borne by the Supplier as well as the replacement and disposal of the defective goods. In the event of the independent analysis confirming the quality of the product, the Purchaser will meet all costs for such analysis.
- 17.4 If, after being notified that the defect has been confirmed pursuant to GCC sub-Clause 17.2 above, the Supplier fails to replace the defective Goods within the period specified in the SCC, the Purchaser may proceed to take such remedial action as may be necessary, including removal and disposal, at the Supplier's risk and expense and without prejudice to any other rights that the Purchaser may have against the Supplier under the Contract. The Purchaser will also be entitled to claim for storage in respect of the defective Goods for the period following notification and deduct the sum from payments due to the Supplier under this Contract.
- 17.5 Recalls. In the event any of the Goods are recalled, the Supplier shall notify the Purchaser within fourteen (14) days, providing full details of the reason for the recall and promptly replace, at its own cost, the items covered by the recall with Goods that fully meet the requirements of the Technical Specification and arrange for collection or destruction of any defective Goods. If the Supplier fails to fulfill its recall obligation promptly, the Purchaser will, at the Supplier's expense, carry out the recall.
- 18. Payment
- 18.1 The method and conditions of payment to be made to

the Supplier under this Contract shall be specified in the SCC.

- 18.2 The Supplier's request(s) for payment shall be made to the Purchaser in writing or in electronic forms that provide record of the content of communication, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 13, and upon fulfillment of other obligations stipulated in the Contract.
- 18.3 Payments shall be made promptly by the Purchaser, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
- 18.4 The currency or currencies in which payment is made to the Supplier under this Contract shall be specified in the SCC subject to the following general principle: Payment will be made in the currency or currencies in which the payment has been requested in the Supplier's tender.
- 18.5 All payments shall be made in the currency or currencies specified in the SCC pursuant to GCC 18.4.
- 19. Prices
- 19.1 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 tender, with the exception of any price adjustments authorized in the SCC or in the Purchaser's request for tender validity extension, as the case may be.
- 20. Change Orders
- 20.1 The Purchaser may at any time, by a written order given to the Supplier pursuant to GCC Clause 21, make changes within the general scope of the Contract in any one or more of the following:
  - (a) 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.

- 20.2 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.
- 21. Contract
  Amendments
- 21.1 Subject to GCC Clause 20, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
- 22. Assignment
- 22.1 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.
- 23. Delays in the Supplier's Performance
- 23.1 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.
- 23.2 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 or in electronic forms that provide record of the content of communication 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.
- 23.3 Except as provided under GCC Clause 26, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 24, unless an extension of time is agreed upon pursuant to GCC Clause 23.2 without the application of liquidated damages.



# 24. Liquidated Damages

24.1 Subject to GCC Clause 24, 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 25.

# **25.** Termination for 25.1 Default

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 23; or
- (b) if the Goods do not meet the Technical Specifications stated in the Contract; or
- (c) if the Supplier fails to provide any registration or other certificates in respect of the Goods within the time specified in the Special Conditions; or
- (d) if the Supplier, in the judgment of the Purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this clause:

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

"coercive practice" means impairing or harming, or threatening to impair or harm directly or indirectly, any party or the property

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of the party for the purpose of influencing improperly the action or that party in connection with public procurement or in furtherance of corrupt practice or fraudulent practice;

"collusive practices" means impairing or harming, or threatening to impair or harm directly or indirectly, any part or the property of the Party for the purpose of influencing improperly the action or a part or in connection with public procurement or government contracting or in furtherance of a corrupt practice or a Fraudulent Practice

"fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Government or a public body and includes collusive practices among tenderers, prior to or after submission designed to establish tender prices at artificial competitive levels and deprive Government of the benefits of free and open competition;

"obstructive practice" means acts intended to materially impede access to required information in exercising a duty under this Act;

- (e) if the Supplier fails to perform any other obligations) under the Contract.
- 25.2 In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 25.1, 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.
- 26. Force Majeure 26.1 Notwithstanding the provisions of GCC Clauses 23, 24, and 25, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that it's delay

in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

- 26.2 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.
- 26.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing or in electronic forms that provide record of the content of communication 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.
- 27. Termination for 27.1 Insolvency
  - 27.1 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 that has accrued or will accrue thereafter to the Purchaser.
- 28. Termination for 28.1 Convenience
  - 28.1 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.
  - 28.2 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

- (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.
- 29. Settlement of Disputes
- 29.1 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.
- 29.2 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.
  - 29.2.1 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.
  - 29.2.2 Arbitration proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 29.3 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.
- 30. Limitation of Liability
- 30.1 Except in cases of criminal negligence or willful misconduct, and in the case of infringement pursuant to Clause 9,
  - (a) the Supplier shall not be liable to the Purchaser,



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

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

- 31. Notices
- 31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or in electronic forms that provide record of the content of communication and confirmed in writing or in electronic forms that provide record of the content of communication to the other party's address specified in the SCC.
- 31.2 A notice shall be effective when delivered or on notice's effective date, whichever is later.
- 32. Taxes and Duties
- 32.1 A Supplier supplying Goods from abroad shall entirely responsible for all taxes, stamp, duties, license fees, and other such levies imposed outside the Unit Republic of Tanzania.
- 32.2 A Supplier supplying Goods offered locally shall entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods the Purchaser.
- 33 Suspension of Financing
- 33.1 In the event that the source of financing is suspended to the Employer, from which part of the payments to the Contractor are being made:
  - (a) The Employer is obligated to notify the Contractor of such suspension within 7 days of having received the financing agency's suspension notice.
  - (b) If the Contractor has not received sums due it within the 28 days for payment provided for in Sub-Clause 45.1, the Contractor may immediately issue a 14-day termination notice.

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## SCHEDULE OF REQUIREMENTS

Procurement Reference Number: No. ME/022/2021/2022/HQ/G/22 LOT 2

Suppliers are allowed to quote for one or two or all three lots. Supplier are also expected to honor the price submitted throughout the duration of the contract.

	SCHEDULE OF REQUIREMENTS		
Lot	Product	UoM	Estimated Quantity
2	Supply, Install, Commission and Maintain EMDs Medical Devices for Health Facilities	Unit	80



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## **FORM OF TENDER**

Date: 20th April, 2022

To:

Permanent Secretary,
President's Office Regional Administration and Local Government,
Government City-Mtumba
TAMISEMI Street,
P.O Box 1923,
41185 DODOMA TANZANIA.

### Gentlemen and/or Ladies:

Having examined the Tendering Documents including Addenda Nos: *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver Installing, Commissioning and Maintenance of Medical Equipment for Intensive Care Units (ICUs), Emergency Medical Departments (EMDs) and Digital X – Rays (Double Detectors) for Health Facilities in Tanzania Mainland (Lot 1, II & III) in conformity with the said Tendering Documents for the sum of **Tanzania Shillings**:

LOT I: TZS: 10,983,301,800.00 (Ten Billion, Nine Hundred Eighty Three Million, Three Hundred and One, Eight Hundred Only)

LOT II. TZS: 32,440,424,000.00 (Thirty-Two Billion, Four Hundred Forty Million Four Hundred Twenty Four Thousand Only)

LOT III. TZS: 13,585,000,000 (Thirteen Billion, Five Hundred Eighty-Five Million Only)

or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Tender.

We undertake, if our Tender is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Tender is accepted, we undertake to provide a Performance Security in the form, in the amounts, and within the times specified in the Tendering Documents.

We agree to abide by this Tender for the Tender Validity Period specified in the Tender Data Sheet, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We are not participating, as Tenderers, in more than one Tender in this tendering process, other than alternative offers in accordance with the Tendering Documents.

First Floor, Plot 11, Warehouse UF09 & UF10, Vingunguti Industrial Area, along Nyerere Road P.O. Box 7856 Dar es Salaam Tanzania
Tel: +255 22 2861737/8 Mobile: +255 677 015111 Email: info@kasmedics.com

www.kasmedics.com



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Our firm, its affiliates or subsidiaries – including any subcontractors or suppliers for any part of the contract – has not been declared ineligible by the Government of the United Republic of Tanzania under Tanzania's laws or official regulations or by an act of compliance with a decision of the United Nations Security Council.

The following commissions or gratuities have been paid or are to be paid by us to agents relating to this Tender, and to contract execution if we are awarded the contract:-

Name and address of Agent	Amount and Currency	Purpose of Commission or
		Gratulty
NONE	NONE	NONE

Until a formal Contract is prepared and executed, this Tender, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

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

We certify/confirm that we comply with the eligibility requirements as per ITT Clause 3 of the Tendering Documents

Dated this 20th day of April, 2022

Signed: \_\_

Name: Padam Das, In the capacity of Director

Duly authorized to sign the tender for and on behalf of: KAS MEDICS LTD

P.O. Box 7856

Tel: +255 22 2861737/8 Mobile: +255 677 015111 Email: info@kasmedics.com www.kasmedics.com

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70:

Permanent Secretary,

President's Office Regional Administration and Local Government

Government City - Mtumba,

TAMISEMI Street,

P. O. Box 1923

41185 Dodoma, Tanzania

Date: 20th April, 2022 IFT NO. ME/022/2021/2022/HQ/G/22

LOT II - SUPPLY OF EMERGENCY MEDICAL DEPARTMENTS DEVICES FOR 80 HEALTH FACILITIES IN MAINLAND TANZANIA

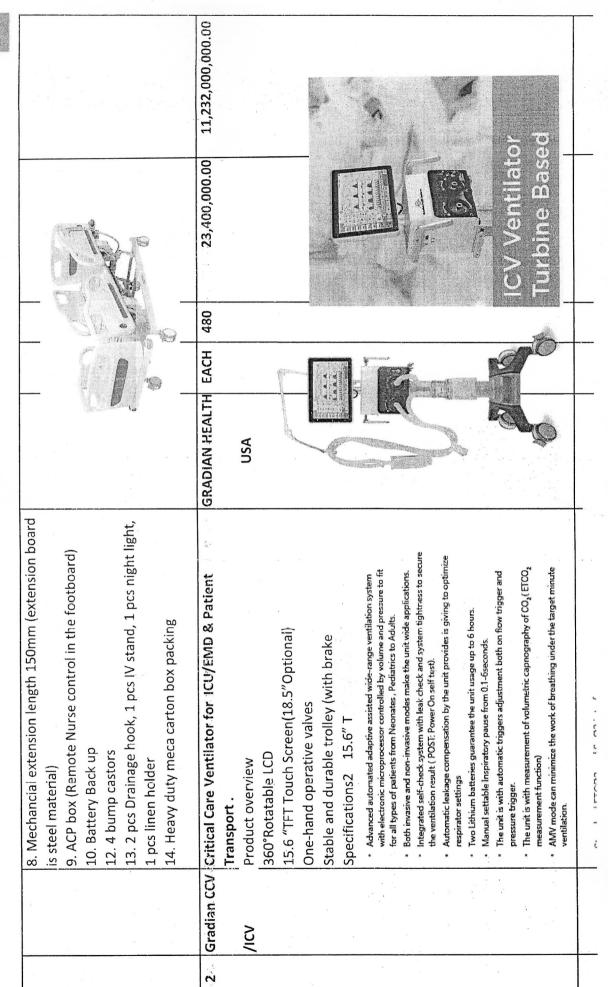
_	SUPP	LYING, INSTALL	SUPPLYING, INSTALLATION, COMMISSIONING AND MAINTENANCE OF MEDICAL DEVICES AND EQUIPMENT FOR INTENSIVE CARE UNITS (ICUS), EMERGENCY MEDICAL	EVICES AND EQUIPN	TENT FOF	INTEN	SIVE CARE UNITS (ICUS), EN	MERGENCY MEDICAL
F		<b>O O</b>	DEPARTMENTS (EMDS) AND DIGITAL X-RAYS (DOUBLE DETECTORS) FOR HEALTH FACILITIES IN MAINLAND TANZANIA (LOT I, II & III)	S) FOR HEALTH FACIL	ITIES IN	MAINL	IND TANZANIA (LOT I, II &	(III)
	# ON	CODE/CAT#	PRODUCT DESCRIPTION AND CODE	BRAND/ MANUFACTURER	NoN	QTY	Unt Price	Line Total
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			bed has all the necessary functions of a standard ICU	YONGFA - CHINA				
	,		Antbed, ergonomic design, elegant appearance, and					
			economical purchase in the hospital. The four-piece long					
			guardrail design prevents the patient from falling and is					
181		,	Overall Length: 2200*990mm Overall Height: 460-760mm					
			Anti trende1eburg: 0-13°					
			[Features]					
		3.7	1. 4 pcs PP material side rail with degree indicator		6			
			2. Remote hand control with electric CRP					
			3. ABS platform					in the same
			4. Detachable ABS material head/foot board					
			5. 4 pcs dia 125mm double side castors with central locking	۵۵_				
			6. Max safety loading 220 KG			*	3	
			7. High density foam mattress with fabric cover, 4 inch		٧	-		
			thickness			١		

P.O Box 7856 Dar es Salaam Tanzania, Tel +255 22 2861737/8 oor warehouses Unit No. UF09 & UF1

Email: info@kasmedics.com, www.kasmedics.com



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Tel +255 22 2861737/8 P.O.Box 7856 Dar es Salaam Tarzania.

Email: irfo@kasmedics.com, www.kasmedics.com

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First floor wasehouses Unit No. UF09 & UF10, Plot No. 11, Vingunguh Indus P.O.Box 7856 Dar es Salaam Tanzania, Tel: +255 22 2861737/8

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112,000,000.00 පම් 1,400,000.00 80 EA CONTEC - CHINA **BIOLITE - CHINA ARI - CHINA** ECG; RESP, TEMP, SpO2, NIBP, Masimo ISATM Sidestream Fanless design, low power consumption, to meet the ICU Innovative ECG analysis algorithm supports accurate and Plugin & use, powerful 3 module slots, easy to upgrade Flexible combination, resource sharing Module sharing, Suntech NIBP blood pressure, accurate blood pressure Automatic Position, support external USB printer, Two Concealed and portable handle, convenient carrying Full color touch screen & Alphanumeric keyboard · 10 waveform display, up to 12-lead ECG analysis Global gold standard MASIMO SpO2, ensure the selections for recording: Fast and Paper-saving valid diagnostic Automatic measurement and 15.6" High resulotion TFT LCD Touch screen E65/ECG600dDigital 12-Lead 6-Channel ECG Machine interpretation certified by CSE database 140 kinds of diagnosis analysis reports requirements for dust-free no noise measurement of low perfusion Support barcode scanner **Powerful Analysis** Anti-interference CO2 (Optional) neasurement cost savings Convenient Humanized Accurate SE-601B/C 4

P.O.Box 7856 Dar es Salaam Tanzania, Tel: +255 22 2861737/8 Email info@kasmedics.com, www.kasmedics.com

fixor, warehouses Unit No. UF-09 & UF-10, Plot No. 11. Vinganguti Industrial Area



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Digital filter design ensure powerful anti-disturbance performance High stability of baseline: stabilize baseline in 1-3 seconds	MultipleStorage and Communication Options Mass storage: Internal flash + SD card + U disk LAN/Wi-Fi	(optional) connections Fast FTP file transfer realizes data remote communication and management Recorder	-Recording way: Thermal dot array -Recording speed: 5 mm/s,6.25 mm/s,10 mm/s, 12.5 mm/s,25 mm/s,60 mm/s, error:±3%	device is 210mm) -Paper: : 210mm×140mm×20m (Z type) -Paper type: Folded thermosensitive printing Paper  Display of ECG Collection -Signal input:12-lead, defibrillator-proof, Pacemaker	Color Doppler Ultrasonic Diagnostic System With Convex Linear, Trolley & Printer with 5 year warranty Ergonomic Design 15 Inch TFT Display Viewing Angle: 170° Resolution: 1024X768 Pixels 7500mAh Lithium Battery	Continuous Working Time: 2 hours Easy Operation
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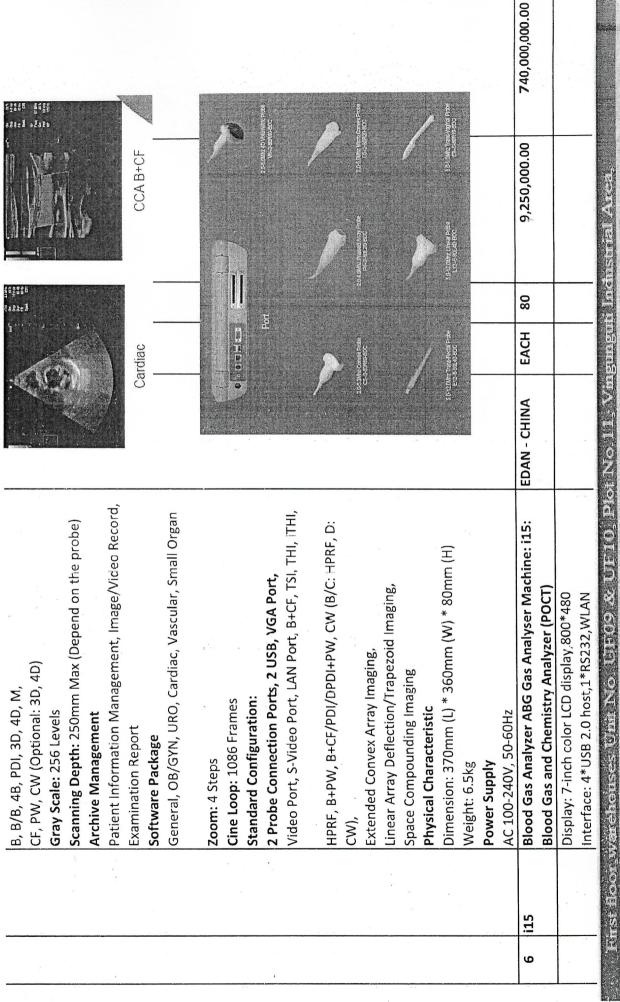


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First floor warehouses Unit No. UFO9 & UF10. Plot No. 11. Vinginguit Indus. P.O.Box 7856 Dar es Salaam Tanzania, Tel +255 22 2861737/8 Email: info@kasmedics.com, www.kasmedics.com

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Tel. +255 22 2861737/8 Email: info@kasmedics.com, www.kasmedics.com P.O.Box 7856 Dar es Salaam Tanzania,

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Method: Micro biosensor Throughput: <a a="" min="" test<=""> Measured parameters: Calculated parameters: Calculated parameters: CAH, HCO3-act, HCO3-std, BE(ecf), BE(B), BB(B), ctCO2, sO2(est), Ca-+(7.4), AnGap, tHb(est), pO2(A-a), pO2(A-a)(T), pO2/FIO2, cH+(T), pH(T), pCO2(T), pO2(T), pO2(A-a)(T), pO2(a/A)(T), RI(T), pO2(T)/FIO2, mOsm Sample Volume: 140ul Sampling method: Auto Sampling Media tutorials: Build-in multimedia tutorials Startup Consumables included</a>	High vacuum mobile suction pump 2x2 lt.jar 230v - 50/60hzcomplete with antistatic castors and footswitch Technical Specifications Code: F-60 Motor: Oil Free Suction Pump Weight: 18kg Power Supply Power Supply Suction Power: 80L/min	Max Vacuum: 10.90 bar - 675 mmHg Additional Optional Accessories to charged.
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s: floor warehouses Unit No. LT-19 & UF 10, Plot No. 11, Vinginiguii Industr P.O.Box 7856 Dar es Salaam Tanzania, Tel +255 22 2861737/8

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First floor warehouses Unit No. UF09 & UF10, Plot No. 11. Vingingin Industria P.O.Box 7856 Dar es Salaam Tanzania, Telt +255 22 2861737/8

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## KAS MEDICS LIMITED Nour partner in progressive healthcare

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First Boor, warehouses Unit No. UF09 & UF10, Plot No. 11. Vingingut Industria P.O.Box 7856 Dar es Salaam Tanzania, Tel. +255 22 2861737/8 Email: info@kasmedics.com, www.kasmedics.com

## KAS MEDICS LIMITED Hour partner in progressive healthcare

OS.5014/1 Boccaglio per areosol F-202-205 (pezzo singolo) 0S.5015/1 CONNECTING TUBE FOR FAZZINI NEBULIZER  QW3 Blood and Fluid Warmer  BLOOD AND FLUID WARMER High accurate, intelligent microcomputer controlled device for all medical departments: High-precision control technology by microcomputer and temperature fixed at a set temperature Dry groove-type heating structure with routine transfusion or blood transfusion machine used; no need to have special consumables Snap joint installed in heating groove to prevent it from falling out during installation Three-set independent temperature remoter adds security coefficients of temperature monitoring Multiple protection functions including overheat warning protection, low temperature warning and warning for remoter failure ensures safe usage. Independent superheat warning protection test function is convenient for maintenance Appropriate liquid line diameter: 3.5-5.0mm Suggested heating flow rate: KVO-16ml per minute Specifications: Fit IV tubes Can be used with any brand IV set after exactly Total Volunme range 0.0-9999ml (1 ml step)  • Power source, AC power supply: AC 100 to 240V(+/-10% DC Power supply: 12~15V, power>15W; Built-in Lithium Battery: Rechargeable, 11.1V,	320	KEENWELL - CHINA EACH 80 840,000.00 67,200,000.00				FL Three Market				Commenced to Springer									ARI - CHINA EA 480 1,240,000.00 595,200,000.00		bration		50/60Hz; ARI	[	THE TABLE THE TA	
05.5014/1 05.5015/1 Qw3	Boccaglio per areosol F-202-205 (pezzo singolo) CONNECTING TUBE FOR FAZZINI NEBULIZER		BLOOD AND FLUID WARMER	High accurate, intelligent microcomputer controlled	device for all medical departments:	High-precision control technology by microcomputer and	temperature fixed at a set temperature	groove-type heating structure with	transfusion or blood transfusion machine used; no need	to have special consumables	falling out during installation	remoter	security coefficients of temperature monitoring	Multiple protection functions including overheat warning	remoter failure ensures safe usage.	Independent superhest warning protection test function	is convenient for maintenance	Appropriate liquid line diameter: 3.5-5.0mm		Specifications:	Fit IV tubes Can be used with any brand IV set after exactly cali	Total Volunme range 0.0-9999ml (1 ml step)		DC Power supply: 12~15V, power>15W; Built-in Lithium	Battery: Rechargeable, 11.1V,	
								2	2	10 par			2													

First floor, warehouses Unit No. UF09 & UF10. Plot No. 11. Vingingini Industria P.O.Box 7856 Dar es Salaam Tanzania, Tel. +255 22 2861737/8

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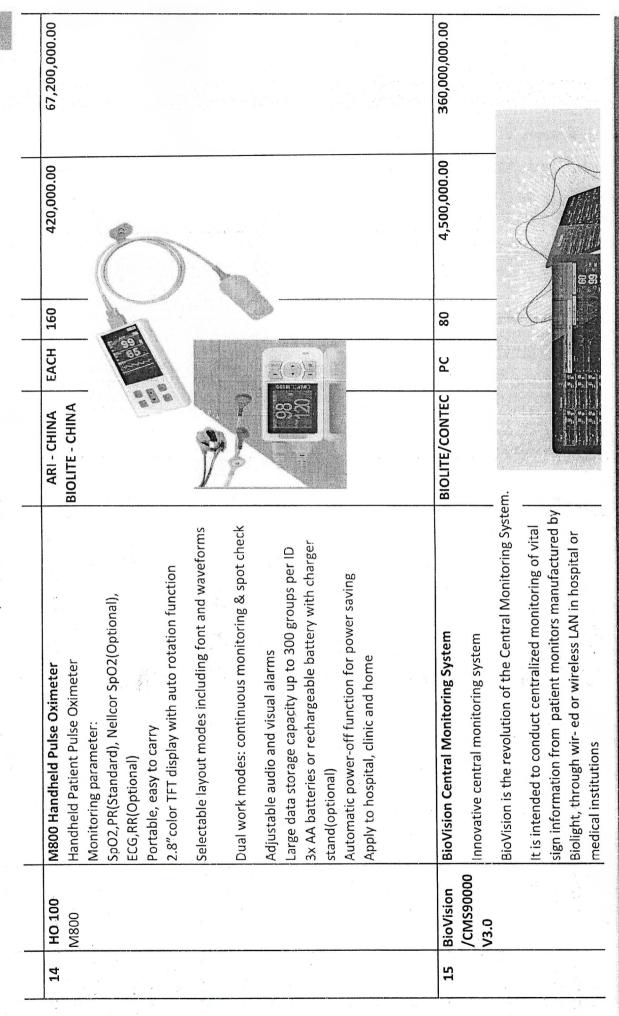


148,800,000.00 930,000.00 \$ \$11 \$ \$10 \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ \$10 \$ EA **ARI - CHINA** Empty, Battery Empty, No Battery, Key Holding During Infusion/Pause Alarms Rate Abnormal, Door Open, Air-in-line, Occlusion, Bottle, Memory of last running parameters even under power off Drug Library is available, 45 kinds of Medicines selectable hody weight 8 Built-in 20 kinds of syringe brand (5 international) and 2.4 inch LCD display
 4 kinds of injection mode, easy, flow rate, time-based, Automatically transfer to KVO speed operation upon Applicable to various standard syringe 10, 20, 30, 50 Rechargeable Ni-MH battery keep machine above 5 Extensive injection rate range, from 0.1ml to 1300 Packing size/G.W 300mm\*260mm\*160mm, 2.5KG Packing size/G.W 300mm\*260mm\*160mm, 2.5KG 12 kinds Audio-Visual alarm insure further safety. Real time display total injection volume, easy for Anti-bolus function with three gradings(H,M,L). (60 ml, and syringe size automatic identification. nfusion Complete, No Action, Battery Low. Easy input by Keyboard or shuttle key. Stackable for multiple channels. support two custom syringe. ml/h, in 0.1ml/h increments. fiours running under 5 m/L. preset goal is completed. IPX3, Class II, Type CF clinical observation. SPECIFICATIONS Syringe Pump ASP-1500

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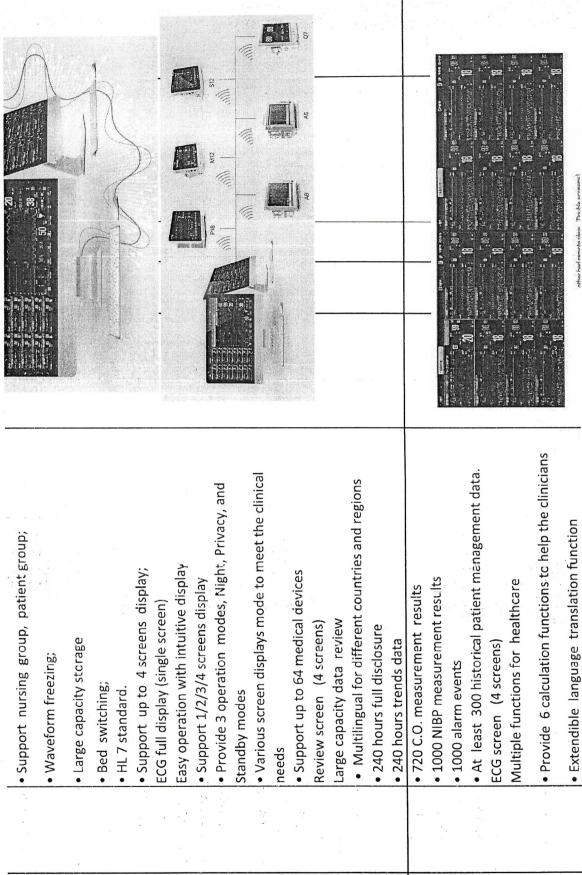






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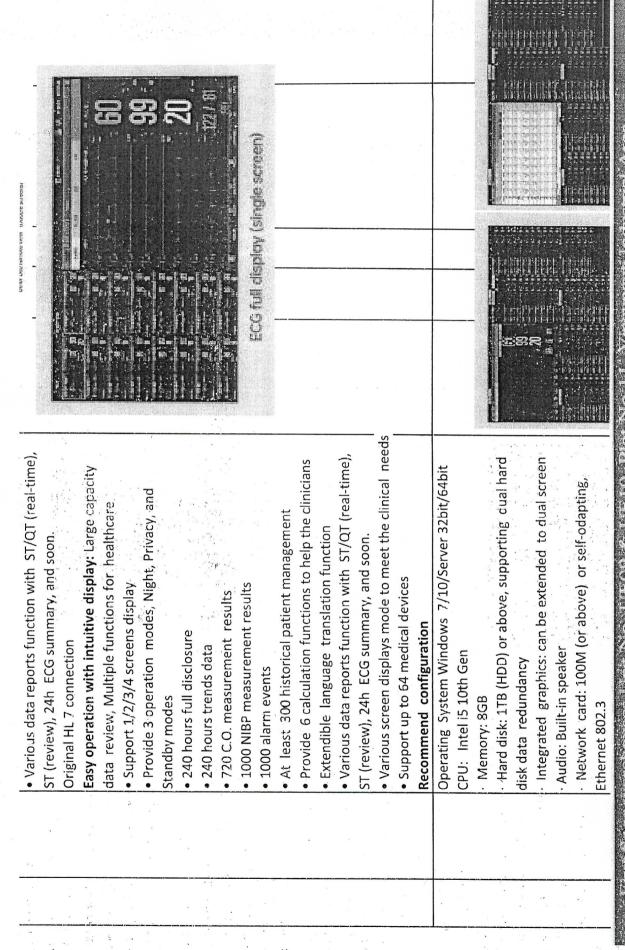




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	i,		- USB port: 2 or more			
	÷.		· Optical drive: DVD-ROM	ECO soreon (4 screens)	Review screen (4 screens	
	ř		· 23.8-inch or above widescreen d splay with 1920x1080			
			פאסומנוסו			
	21		Screen interface: VGA/HDMI			
	:		Support Device: P/S/NM/A/Q			
			Communication mode: Wire/Wi-Fi			
*	16	ASCV.5410	Central Venous catheters (CVC)- Triple Lumen	ATLAS - INDIA SET 160	237,000.00	37,920,000.00
			Central Venous Catheter-			
	i ·		Size 4.5FR x16cm	***************************************		
			Size 5.5FR x16cm			
			Size 7FR x 16cm			
			Size 7 FR x 20cm			
. 1	17	ASRP.4090	ASRP.4090 Oropharyngeal Air way (OPA) Adults & Paeds	ATLAS - INDIA SET 160	6,000.00	00.000,096
			Size-0			
	2		Size- 1	model favores		
			Size- 2		-	
	A-14-18-18-1		Size- 3			
			Size- 4		2	
			Size- 5			
¥2	18	ASAP.5170	Endotracheal Tubes- Plain	ATLAS - INDIA SET 160	15,500.00	2,480,000.00
		فر وسينسان بالسا	Size- 3		ar Maine	
			Size- 3.5		n oz zanikani	
			Size- 4		***************************************	
			Size- 5			
			Size- 6		<b>3</b>	
			Size- 6.5			
			Size- 7			
,			Size- 7.5			
			Size- 8			

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19	9 DEF-7000	Defibrilator	ARI - CHINA EACH 160	12,700,000.00	2,032,000,000.00
-	9 918 28	Defibrillator + ETCO2, NIBP, pacer, with 50 rolls paper, 10			
		pcs adult AED pads, 20 pcs ETCO2 nasal oxygen tubes			
		(212 units) USD/unit			
		Technical specifications			
		Display			
. 1		Display Type: 8 inches High resolution LCD display.			
•	f				
3		Information: Heart Rate, Lead/Pads, Alarm On/Off, Sp02,			
		AED Functions and Prompts, Alarm Selection and Limits,			
D. D. T. T.	-	Delivered Energy.			
		Defibrillator			
· ,		Waveform: Biphasic		*	
		Charge Time: Less than 7 seconds with a new fully			
		charged battery.			
		Energy Display: Monitor display indicates both selected			
į.		and delivered energy.			
		Charge Prompt Type: Voice and visual prompts.			
		Electrode Impedance Measurement Range: 0 250 ohms.			
		AED Mode			
•		AED Function: Auto analyzes and charges x3 with			
	Ð	programmable auto energy level selection, screen			
		prompts, and voice prompts.			
		Shockable Rhythms: Ventricular fibrillation with			
<del></del>		amplitude 200UV, Ventricular tachycardia with rates			
		140bpm, and QRS complex wave duration 140ms.			
		Charge Control: Control on device front panel, press key			
		on paddle.			
		Prompts: Voice and visual prompts.			





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	÷		Printing Method: High resolution, thermal array print head.				2	1,000		
			Print out Modes: Manual or automatic, user configurable.	ŗ.		PM Property Cont. (See 1981)				
		,	On/Off Control: Front panel and paddle.	3		1				
			Automatic Function: 9 second recording initiated by							
	3		alarm activation or defibrillator charge or defibrillator							
			discharge.			·r_				
			Battery							
			Type: Rechargeable, Ni MH battery, 12V.							
			Operating Time: For a new, fully charged battery: 60				ě			
			defibrillator discharges at maximum energy, or 3 hours							
			minimum of continuous ECG monitoring.							
			Additional parameters will affect operating time with							
	* 6	21	different functions.							
				N.						
	20	ASAP.5176	ASAP.5176 Endotracheal Tube Introducers (Stylate and Bougie)	ATLAS - INDA	2	160	54,000.00	00	8,640,000.00	·
,f			A disposable, latex free, sterile and individually wrapped	Company of the control of the contro						
			device.			again de de la companya de la compa				
			Markings: at 20 cm, 30 cm, and 40 cm intervals.			•				
			it consists of a 50 to 60 cm stylet with the distal tip bent			*	Ales			
			at a 30 degree angle			no ignoracy.				
			Endotracheal Tube Introducer bougie: - size 15 FR, OD	1		a jili Projek <sub>e</sub> sk	A Committee of the Comm	materia - au		
			0.5mm, 700 mm - size 10 FR, OD 3.3mm, 700 mm , - size		Seas of mediant advantage supp			The same of the sa		
			6 FR, OD 2.0 mm, 530 mm							
L	21	ASSI.10840	Magills Forceps Magills Forceps	ATLAS - INDIA	PC	160	19,000.00	00	3,040,000.00	





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	792,000.00						57,600,000.00						
	1,650.00		g acco accordio		m gas militared	was high one as the think high	720,000.00	6		1-			
										F	Police Police		
was a second and a	480						80						
	PC						PC						
	ATLAS - INDIA			A Commence	2000 Later of the second	a madestarian sarapinas (And	ARI CHINA				5	) (ac	
Made from stainless steel and can be disinfected and sterilized Twin-bladed tong-like forceps Handles for gripping by the user Rounded ends for grasping Oblique angle between handles and blades to prevent obstruction of the view of the airway during use. Sizes for Adult and Child use	Nasal Canula (prongs) Nasal cannula (nasal prongs), device designed for easy	administration of oxygen into the patient nose through two small prongs placed in the nostrils.	It consists of soft twin prongs nasal tips to ensure equal	Adjustable, smoothly finished nasal tips for maximum patient comfort Star lumen main tube to avoid accidental	blockage.	Made from soft and kink resistant polyvinyl chloride (PVC) material For Adult and Child use	Wail Mounted Opthalmoscope		1. Connection Voltage: 100-250V, 50/60H2 2. Output voltage: 3.5V	3. Output current: max. 2000Ma	4. 5 different apertures with red-free filter	6. Illuminated diopter indicator (19 diopter steps: -20D~+20D)	7. Tunable brightness, LED lighting 8. 24 hours operation readiness
	ASAP.5040						EY-P1						
	22			ž.	N.V.		23						
	·				***************************************								

icon wareitows - Unit No. U.F.O. & UED Flor No. U. Vingingini Lichain P.O.Box 7856 Dar es Salaam Tanzania, Tel +255 22 2861737/8 Email: info@kasmedics.com, www.kasmedics.com



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	43,200,000.00						15,600,000.00	
	270,000.00						195,000.00	
	160		Change Control				80	
	ЕАСН	o a complicament from	of the satisfactor and a second secon				EACH	
        -  -	YONGFA - CHINA						ž.	YONGFA - CHINA
9. Automatic on/off switch 10: Easy wall mounting and easy cleanin Large circle – for normal fundus examination Small circle – for reflex reduction when the pupils are small Fixing aid – for the determination of central and eccentric fixations Semi-circle – for reflex reduction when the pupils are small Large circle – green (red-free) for the recognition of fine vessel	YFQD023 S.S Instrument trolley  MK-S05 Medical Stainless Steel Hospital	Smooth stainless steel shelves with handrail on three sides.	Cators Four Dia 100mm castor two with brake Size 710*460*830mm Smooth stainless steel shelves with handrail on three side	s. Two stainless steel shelves with three sided railing on bot h shelf.	Four 75mm silent castors and two with brakes are equipped.	The guardrails are equipped to prevent objects from falling.  8. Polished and welded well.  Firm and stable installation.	Adjustable Mayo Table	MK-S19 SS Mayo Instrument Trolley Model MK-S19 stainless steel material Safety folds to all edges
	YFQD023 S.S						YFQD022 S.S	
	24			**************************************			25	

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31,200,000.00 28,000,000.00 350,000.00 65,000.00 480 80 EACH EACH YONGFA - CHINA YONGFA - CHINA MEDIK Mayo table is built from durable, shiny stainless steel. They can also be positioned over the patient, with the abil 5-foot stand for stability with sturdy plastic juncture at Mayo tables are positioned right next to the surgeon. Height is freely adjustable (minimum height: approx. Stainless Steel Heavy Duty Infusion Stand 5 Leg Four Quiet 50 mm double-wheeled castors with 2 locking Maximum suspension weight per hook: 2 kg With one tray for carrying instruments. Size Safety hooks for the infusion bags/bottles .20 cm, maximum height: approx. 200 cm) Film Clipping: Spring Roller or similar Made of high-quality stainless steel Dimensions (mm): 840\*502\*38mm • Luminance: 12,000lux or more Easy assembly (tool included) Power consumption: 60W Stand foot. approx. 55 cm Power: 220VAC 50/60HZ Life Time: over 80,000hr View area: 720\*425mm 600\*400\*1200~1300mm castors, 3 safety castors Hook IV Pole(Stand). Lamp: CCFL 12pcs Castor Dia75mm Film: 14 x 17" X Ray Viewer Features YFQ031 S.S YFV-D02 27

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28		AGM-4000   Glucometer: G-Doctor (AGM-4000, GlucoDr. Auto A)	Allmedicus - KORE	EACH 8	80	25,400.00	2,032,000.00
		Including Puncture and Strips					
. The state of the	GlucoDr.	Measurement method electrochemical method					ma panta and panta panta
		measuring electrode G-Doctor Test Paper					***************************************
· · ·		Measuring range 20-600mg/dL					
		measurement time about 5 seconds					
		Code correction method automatic code correction	W. Land				
	**************************************	power Lithium battery (CR2032) 1ea, DC 3V	and the second second				
,		unit of measure mg/dL or mmol/L					
Y.	•	operating environment Between 10 and 40 °C, between					
		15 and 85% relative humidity		,			
		size 49.0 X 93.5 X 17.5(mm)	×				
		screen size 37.0 X 42.0(mm) LCD			-		
29	Mission Hb Plus	Hemoglobinometer HB Plus	ACON - USA	EACH	08	232,000.00	18,560,000.00
<b>.</b>		Hemoglobinometer					
	<sup>®</sup> Hemoglobin	®Hemoglobin Features: Specifications					
		Methodology: Reflectance Photometry					
		Detection Principle: Methemoglobin		2.12			
	.,	Time to Results: < 15 seconds	of Fall		17 24 24		
		Memory; 1,000 tests with date/time and ID number					
		Specimen Volume: 10 µL		MEM GOLD TO SEN	area e		
	· · ·	Specimen Type: Capillary and Venous whole blood		N To The			
•		Hb Measurement Range: 5.6-23.5 g/dl.					
		Hct Range" 35 – 51%		, I			
		Wavelengths: 525 nm	12			· 0	

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Hb Within Run Precision CV: ≤ 3%

PC Interface: Mini USB Port Calibration; Automatic



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204,800,000.00	
1,280,000.00	
160	£
EACH	
YONGFA - CHINA	
Hb Total Precision CV: ≤ 3%  Accuracy: Venous Blood: Y=0.988X+0.060, R2=0.988,  Capillary Blood: Y=0.980X + 0.193, R2=0.988  Operating Conditions: 10 – 40 °C (50-104 °F); ≤90% RH  Meter Storage Conditions: 0-50 °C (32-122 °F); ≤90% RH  Strip/Device Storage Conditions: 2-30 °C (36-86 °F); ≤85% RH  Strip/Device Shelf Life: 2 years unopened canister; 3  months opened canister  Power Source: 4*AAA (1.5 V) or AC adapter (Mini USB, 5  V dc, 50 mA)  Battery Life: 2,700 tests or 360 hours  Automatic Shut Off: 8 minutes  Meter Dimensions: 137 × 79 × 26 mm (5.4"x 3.11"x 1.02")  LCD Dimensions: 50 × 50 mm (1.97"x 1.97")  Patient Trolley (stretcher)  Ambulance Patient stretcher transportation trolley - manu YONGFA - CHINA  Technical Parameters:  1. Mechanical manual loading  2. Aluminum alloy frame  3. Overall size: 190*55*26-92cm  4. Soft foam mattress with water-proof PU cover  5. Back board 0-75 by mechanical adjust  6. N.W 36.8kg G.W 43kg	8. Loading weight 159kg
YFTC-Y2D	

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# MAS WILDICS LINITED

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	31	EY-T3	Wall Mounted Otoscope	ARI	PC 80	760 000 00	20 000 00
			Features			00.000,000	60,800,000.00
	,		1. Connection voltage: 100-230V, 50/60Hz				
1			2. Output voltage: 3.5V				
			3. Output current: max. 2000Ma		Orange and a second		
			4. 3.0x magnification.				
			2. Fiber Optic Illumination				
		2	3. Larger viewing window				
			4. Tunable brightness, LED lighting				
e			5. Pneumatic testing (insufflation bulb attached)	The state of the s			
			6. Disposable ear speculums: (D3.0mm, D5.0mm) * 30	<u> </u>			
			pcs				
			10. 24 hours operation readiness				
			11. Automatic on/off switch	*			in Maria
:			12. Easy wall mounting and easy cleaning				- 100 - 100
						W	
	23	ad Videal					
	75	SIMILLI DA,	ivionile Digital Kadiography System	IBIS- ITALY	EACH 80	125,000,000.00	10.000.000.000
· ·			Models: 32 DR	GMIM - ITALY			
	i.	X-WAY	Ratings: 32 KW (250 - 500 mA)	SIMAD - ITALY			
			Series: Mobilx DR				
			A state-of-the-art battery-powered,		<u> </u>		
-			motor-assisted Mobile Digital X-ray machine can be easily				
			manoeuvred due to its compact design and effortless				
			Special Features:		Your Known		
			14" x 17" wireless FPD.				
			Customer specific unlimited APR programming.				
<u> </u>			Motor assisted noise-free movements.		1		

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o.:	Equipment Descriptions	Technical Specifications	Remarks Comply / Not Comply
		Fully Motorized ICU Bed) 5 Section PP Tops, 125mm Twin Wheel Castors.	Complied
		Central Locking Mech., Rubber Buffers at 4 corners Handset, ACP Box,	Complied
		Battery Back Up, SMPS Bed Extension, Linen Holder, Night Lamp, Angle	Complied
1		Indicator. Polymer	Complied
		Moulded Head and Foot Panels (Removable)	Complied
	ICU Beds	Polymer Moulded Split Safety Rails (2 sets)	Complied
		Urine Bag Holder (Single)	Complied
		S.S Heavy Duty I.V. Pole (2 hooks)	Complied
		Premium mattress, single section, 4", with wave shape on both sides, High quality, high-density, flame-retardant foam and cover fabric having flame retardant, antibacterial, antiskid properties	Complied
		Mattress for Bed Extension	Complied
T		Charlette of Till ( )	
		Should have facility for Invasive and Non-Invasive ventilation	Complied
		Microprocessor Control suitable for Pediatric and Adult ventilation Electromagnetic Compatible Hinged arm holder for holding the circuit Should have built-in touch colour screen TFT display of minimum 10 inches or more for display of waveforms and Monitored value. Five years comprehensive Maintenance inclusive.	Complied
		Should have in-built facility to upgrade with EtcO2	Complied
		Facility to Measure and Display: Status Indicator for ventilator mode Battery Indication Alarm Setting Automatic compliance and leakage compensation for circuit and ET Tube Should have facility of log book, for events and alarms with date and time	Complied
		Should have the following settings: Tidal volume (Minimum at least 50ml, Maximum up to 2000ml) Inspiratory Pressure (up to 80cm of water) Respiratory rate 1 to 80 bpm	Complied
	Ventilator	Apnea back up rate CPAP/PEEP Pressure support FiO2 Pause Time Pressure and Flow Trigger Inspiratory Flow up to 120bpm Monitoring and Display of the Parameters: Airway Pressure (Peak and Mean) Tidal Volume (Inspired and Expired) following Minute Volume (Inspired and Expired) Respiratory mechanics, Spontaneous Minute Volume Total Frequency, FIO2 dynamic, Intrinsic PEEP, Plateau Pressure, Resistance and Compliance.	Complied
		Use selector Alarm for all measured and monitored parameters, Occlusion Pressure and Pressure Flow and Volume curves.	Complied
		Modes of Ventilation equipped with newer modes of ventilation: Assist Control, Volume Control, Pressure Control SIMV with pressure support (Pressure and Volume control) PEEP Inverse ratio Ventilation Non invasive ventilation - BIPAP, CPAP. Apnea Ventilator, user selectable, volume and pressure control Should have built-in safety alarms for Airway Pressure High and Low, Minute volume, High and Low, Power Failure, Low oxygen, High	Complied
		Respiratory Rate, Air Source in-operable. Should have in-built exhalation filter	Complied
		Humidifier: Servo controlled heated Respiratory Humidifier Temperature of delivered Gas on LED display	Complied
		Temperature should be adjustable Jar should be autoclavable Nebulization assembly compatible with ventilator and circuit.	Complied

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	Should have interface facility Flow sensor	Complied
	should have life more than 1 year Expiratory Unit- life	Complied
	should be more than 3 years Data storage facility for at least 24 hours	Complied
	Internal rechargeable battery at least 30 minutes backup.	Complied
	Supplied complete with compatible UPS and all standard accessories.	Complied
	Power Supply: 220 - 240V, 50Hz	Complied
	Modular & Suitable for Adult/Pediatric/ Patients monitoring Minimum 15 inches multi colour TET display screen	Complied
	Five years comprehensive Maintenance inclusive	Complied
	Eight Channel digital and waveforms/traces display.	Complied
	Capability of storage of patient data and printing of patient report. :	Complied
Patient Vital sign	Facility to monitor and display:-ECG, Respiration, NIBP, SpO2, EtCO2 and Temperature.	Complied
Monitor	ECG Multichannel (up to 12 lead) ST segment analysis.	Complied
	3 or 5 lead with cascade waveform facility.	Complied
	Monitoring, Diagnostic & OT modes of monitoring ECG lead Simultaneous Multi - lead ECG monitoring of 7 ECG lead. HR range 20-350 bpm.	Complied
a mil "	HR/PR Source selection facility from Automatic, SpO2 IBP and NIBP PULSE OXYMETRY: Display of Plethsmograph with Pulse strength indicator & SpO2 values and perfusion index.	Complied
	SpO2 range 1 - 100% and PR Range 20 - 230 BPM	Complied
-	· · · · · · · · · · · · · · · · · · ·	•
	Electrocardiogram (ECG) digital monitor and recorder, 12-leads detection, multi-channel recording, portable, AC and battery powered, with printer and accessories.  Five years comprehensive Maintenance inclusive.	Complied
	ECG diagnostic monitor and recorder with printer ECG analysis and full interpretation (rhythm and events), real-time and manual.6-channels recording.	Complied
8	ECG Features: 12 standard derivations aVR, aVL, aVF, I, II, III, and V1 - V6	Complied
* 1	Simultaneous 12-leads acquisition adjustable ECG acquisition and visualization modes ECG gain 2.5, 5, 10, 20 mm/Mv and Auto, accuracy +-5%	Complied
	Adjustable ECG sweep (trace speed in mm/s) HR range 30 - 300 bpm with rhythm analysis Common Mode Rejection Ratio (CMRR) >89 dB.	Complied
ECG	Frequency response (minimum guaranteed) 0.05 - 159 Hz, accuracy of input signal reproduction +/- 5%, calibration signal 1 mV +/- 5% Input	Complied
	Impedance > 2.5 MOhm or > 50MOhm.	Complied
	Internal noise level <15 mV (p-p).	Complied
	Leakage current to patient <10 micro A With integrated keyboard, built-in printer with thermal printing head.	Complied
	Built-in rechargeable battery, autonomy >2.5 hours or 800 examinations	Complied
	Automatic switch to battery in case of power failure and automatic recharge on connection to mains.	Complied
	ITEMS SUPPLIED WITH:	Complied

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es fo	4 x reusable clamp electrodes 1 x supply of 960 thermal Z-folded sheets 300ml of ECG conductive gel	Complied
	1 x spare rechargeable battery pack Power Input: 240 VAC, 50Hz	Complied
	Ultrasound mounted on strong and durable trolley on four casters two with brakes. Complete with vascular, cardiac and curvelinear probes and Jelly for use in Ambulance and in the Emergency Room.  Five years comprehensive Maintenance inclusive.	Complied
	Capable of generating imaging procedures involving lungs, heart, abdomen, pelvis, blood vessels, musculoskeletal and soft tissue.	Complied
	CONSOLE: Laptop style console design, optional touch screen combined with conventional user control panel	Complied
	Battery Duration: minimum 2 hours under normal use conditions Supplied complete with clear protective control panel cover for infection control. Imaging Focusing:	Complied
	Adjustable focal depth, synchronization of focal zone to the selected scanning depth.	Complied
	Zooming Capability with automated image optimization.	Complied
Portable	Image Orientation:	Complied
Ultrasound	Capable of lateral and vertical Inversion (in B-mode) Image Modes: 2D Imaging, M-Mode, B/M mode, Dual 2D/Colour Imaging mode with Cine loop.	Complied
	Doppler, Colour Doppler Imaging (CDI), Power Doppler Imaging (PDI), Duplex, Continuous wave Doppler, Triple mode (optional)	Complled
	Software Application that include at least: Obstetrics/Gynecology measurements and calculations, including gestational sac mean, mean sac diameter, femur length, crown-rump length, biparietal diameter and abdominal circumference, enabling estimation of gestational age.	Complied
	Vascular/basic cardiac quantification Measurements capability (distance, area and circumference by ellipse and trace method) Equipment with write-zoom function available Screen annotations capture patient data, date and time, scanning	Complied
	protocols, probes. Monitor and Display: High Definition (HD) digital black and white and colour liquid crystal display (LCD) monitor of at least 25 cm diagonal (across), with reflection filter.	Complied
	Broadband Curvilinear transducer of at least 5-2 MHz and 12-5 MHz Linear transducer Power Supply: 220 - 240V, 50 Hz	Complied
	The machine shall be portable on four wheels and with a handle for transportation. The suction pump must be totally oil-free diaphragm type.	Complied
Suction Machir	Must have maintenance free pumps of international design for continuous use Motor shall be of Class "F" insulation to operate in ambient temperature to withstand up to 50oC, with thermal cutouts Able to produce minimum vacuum of 700mm Hg and which must be adjustable and monitored by vacuum gauge of suitable range.	Complied
Suction Machin	The suction capacity must be 25 liters per minute and can be regulated It must have two bottles of 2l each. Each made of unbreakable polycarbonate with ABS Lid with float (overflow control device) The jars must be graduated in cc levels.	Complied
*	The suction bottles shall be autoclavable On/Off Switch and power indicator must be available. Shall provide foot switch.	Complied
	Base, top and panel made of rust proof and corrosion resistant moulded ABS.	Complied

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		Accessories:	Complied
		Spare bottles: 02nos, Lid: 02nos, Rubber Seals: 02nos, Blades: 02nos, Suction Tubing set at least 5metres: 02nos,	Complied
		Spare fuse: 01 set and Bacterial filter: 05 nos.	Complied
		Supplied complete with all standard accessories Power Supply: 220 - 240 V, 50Hz	Complied
		Made of aluminium and high-density polyethylene	Complied
		5" castors standard with five drawers Drawers made of aluminium composite and high-density polyethylene Built-in Security Rail Top corrosion resistant, high density polyethylene 5	Complied
		4 qt Sharps Dispenser with mount which can be mounted on left or right along with waste container	Complied
		Mount made of high-density polyethylene Waste Container with Mount which can be mounted on left or right side along with sharps dispenser	Complied
		Mount made of high-density polyethylene	Complied
		Crash Cart Handle: Made of high-density polyethylene 360 degree Locking Defibrillator Mount with Security Straps: Holds up to 15lbs.	Complied
7	Crash Cart Trolley	Made of high-density polyethylene Crash Cart Cardiac Board: Made of high-density polyethylene: Made of high-density polyethylene Oxygen Tank Mount with Security Straps: Made of high-density polyethylene.	Complied
		Holds sizes D & E oxygen tanks Telescoping I.V. Pole with Mount: Two loop design.	Complied
		Extends to a maximum of 72 inches Breakaway Drawer Locks: Individual drawers or gang lock for all drawers available	Complied
		Features Delivered fully assembled, no tools required Top constructed of solid high-density polyethylene 100% Total Replacement Lifetime Guarantee 31 x 42 x 24 inches (width, height depth), 88 pounds Lightweight aluminium composite construction Multiple accessories available for any application 5" enclosed high compressive nylon rubber castors Adjustable and customizable built-in track system	Complied
		3 Set for Adults and 2 Sets for Children (Marc and Miller Type) Large hollow, cylindrical, slightly ribbed handle. Handle made of either Chromium plated or Stainless Steel	Complied
8	Laryngoscope Set	Can be opened to insert two batteries (type LR 14, size C, 1.5V) Stud contact, filling various sizes and types of depressors with a set of four stainless steel depressors, with halogen bulb Marc. Type Curved Nr 2, length approx. 110mm Curved Nr 3, length approx. 135 mm Curved Nr 4, length approx. 155 mm Miller Type Straight Nr 1, length approx. 100 mm Supplied with: - 1 x Durable protective plastic box or padded vinyl case - 4 x Spare halogen bulb (one for each depressor) - 2 x Dry cell, alkaline, "C" 1.5V	Complied
	1		
9	Nebulizer	Electrical powered with accessories Portable, compressor driven nebulizer pump Easy to operate and sturdy design for use in demanding environment Cup capacity minimum 3ml to max 10ml Nebulization approximate 0.3 to 0.8 ml/min Residual Volume maximum 2ml Flow delivery range (under load) 0.5 to max 10 L/min Operating temperature +5 to +50° C Humidity up to 65% Power Supply 220 - 240V, 50Hz, 50W Supplied with: 1 atomizer body piece 1 pediatric reusable mouth piece 1 adult reusable mouth piece 2 air tubing 9mm diameter and 1 m length	Complied

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	Blood and fluid	Fluid Temperature Range: 33 - 37oC Heat Transfer Method: Dry heat Time to heat from 23oC to usable range (33 - 37oC): 30 - 40 minutes	Complied
-10 	warmer	High Temperature protection set point: 37oC Temperature: Operation Mode: +5oC to +40oC Humidity: Operation Mode: -30% to 75% noncondensing. Supply Voltage: Warmer, 15 VDC Power Supply: 220 - 240V, 50Hz	Complied
-			
		One Channel at least Capable of accepting any kind o fluids ( solutions and medications) Pump Capabilities: Flow Range: 0 1 to > 999 ml/hr	Complied
		Increments: 0.1 - 100 ml/hr Keep Vein Open (KVO) Rate: 1 - 5 ml/hr Volume to be Infused Selector (VTBI): 1 - 9999 ml Flow Rate Accuracy of +/- 5% When multiple channel automatic piggybacking Ingress protection not less than IPX2 Front Panel lockout Self-check carried out on powering on Events Stored System: Log book Pause Infusion Facility required Anti-bolus System to reduce pressure on sudden release of occlusion IV Set Free-Flow Protection and Air Trapping Capability Needleless IV connection "Dose Error" reduction system preferable Drug library software available, including updates (free during warranty)	Complied
		Air Bubble Detector with single and cumulative functions preferable Clearly visible optical alarms Acoustic Alarm not less than 45Db Real Time Display Availability of a Nurse call system connectable to a staff alerting system, 24V/0	Complied
	3	2A static or dynamic preferable Continuous operation within specification in ambient temperature of at least 5 - 40oC, Relative humidity of at least 10 - 90% noncondensing	Complied
11	Infusion Pump	Monitored and Displayed Parameters (colour and graphic preferable) Flow Pressure Dose Availability of software to monitor the delivery of drugs preferable Alarms Audible alarm required with volume control Momentary silence less than 2 min	Complied
		Occlusion upstream and downstream Air in line and System malfunction Set loaded improperly and Door Open Infusion Complete and Loss of mains power Low Battery and Clinical Advisory Messages Consumables labeled "single use" Compatible Administration Set: 100	Complied
		Compatible Administration Sets micro-bore and macro-bore: 100 Compatible long Administration Sets both micro-bore/small and macrobore or long extension sets: 100 Accessories Clamp for mounting pump on IV stand Clamp for external transportation preferable Portability Data port required, at least RS 232 and/or USB interface Long analysis software and updates provided	Complied
		Wireless connectivity	Complied
		Event log required and recording Software to diagnose and calibrate the equipment withaccess to calibration settings Power Supply Operates from AC mains power: 220 - 240V, 50Hz In-built rechargeable battery	Complied
		Battery with operating time at least 4 hours at 25 ml/hr Automatic switch from AC mains power mode to battery operating mode and vice versa	Complied
		Total re-charging time not greater than 6 hours	Complied
12	Syringe Pump	Microprocessor controlled programmed syringe pump Programming: Up to 99 steps of speed and time' Time Resolution: 0 to 999 minutes in 1 minute steps Time Resolution can be selected individually for each program step Accuracy: +- 1% Reproducibility: +/-0.2%Syringes: Glass, plastic. Metal syringes from 5 micro-liter to over 150ml Flow Rate Range: Depends on the inner syringe diameter 0.4nl/min with a 5ml syringe to 110ml/min with a 150ml syringe	Complied

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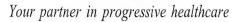


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	Maximum Force: 300N reducible by a switch to 80N Motor: Microprocessor controlled brushless long life BLDC motor with Neodymium magnets Transmission: Efficient force transmission by a ball screw with highest mechanical load capacity of 12,000N Pusher Travel: 120mm Pusher Travel Rate: Minimum: 0-08 mm/min Maximum: 80 mm/min Speed Control Range: 0 to 999 Non-volatile Memory: Storage of all settings Power Supply: 220 - 240V, 50Hz Interface: RS-485 or RS-232 automatic valve control Remote Control: 0 - 10V Operation Temperature: 0 -40°C Operation Humidity: 0 - 90% RH not condensing	Complied
D. de H. H.	Patient Range: Adult, Pediatrics and Neonatal patients High Resolution, 2.4" colour display Visual and sound alarms Uses AA size alkaline or rechargeable batteries Digital SpO2 Range: 0 - 100% Resolution: 1%, Accuracy: 70% to 100% +/-2% Refreshing Rate: < 13 seconds Pitch Tone: Yes	Complied
Portable Hand- held Pulse Oximeter	Pulse Rate Range: 25 - 250 bpm Resolution: 1 bpm, Accuracy: +-2% or +/-1 bpm Refreshing Rate: < 13 seconds	Complied
	Display: Type: 2.4" colour display 320 x 240 pixels Parameter Digital SpO2, Pulse Rate, Pleth bar and SpO2 waveform	Complied
	Alarm Audible alarm, audible button tone Supports Pitch Tone and multi-level volume	Complied
	General Description Modular and Suitable for Adult/Paediatric/ Patient monitoring Minimum 15" multi colour TET display screen Eight Channel digital and waveforms/traces display Capability of storage of patient data and printing of patient reports.  Five years comprehensive Maintenance inclusive  Parameters: Eight digital and waveforms/traces display Facilities to monitor and display ECG, Respiration, NIBP, Et CO2, SpO2 and Temperature ECG Multichannel (uo to 12 lead) ST segment analysis 3 or 5 lead with cascade waveform facility Monitoring, Diagnostic and OT modes of monitoring of ECG Simultaneous Multilead ECG monitoring of 7 ECG lead	Complied
	Heart Rate (HR) Range: 2 - 350 bpm HR/PR Source selection facility from Automatic, SpO2 IBP and NIBP Automatic arrhythmia detection alarm for standard and lethal arrhythmia Pulse Oximetry Nellcor or Masimo technology Display of Plethysmograph with Pulse Strength indicator and SpO2 values and perfusion index SpO2 Range: 1 -100% PR Range: 20 to 230bpm ETCO2 Should be Main stream capnography with display of CO2 and digital Values of EtCO2, FiCO2 and RR	Complied
Central Monitoring Station 8 Channel	EtCO2 Range: 0 - 99 mmHg FiCO2 Range 0 - 20 mmHg Flow Rate: 50ml/min NIBP Measurement and display of systolic, diastolic and mean pressure values of NIBP measurement for Adult, Child and Neonate	Complied
	Use selectable alarm settings: Mode: Manual, STAT (continuous 5 minute operation) and automatic (selectable time interval 2 - 90 minutes) Range: 20 - 250 mmHg  Temperature Two channel and with two units (°C and o F) selectable Temperature  Range: 0 - 50°C	Complied
	Option for differential temperature	Complied
	Should be provided Respiration: RR range 1 - 150 bpm Apnea alarms should be provided Trends and Alarms 72 hours	Complied
	Non volatile graphical/ tabular trends with zoom facility and separate dedicated trend for storing minimum200 NIBP readings Should have Alarm recall facility for last 24 Alarm events with date, time and message	Complied
	Should have facility to print Graphical trend, tabular trend and alarm recall	Complied







	Recorder In-built dual channel thermal array recorder	Complied
	Include Laser Printer and dual channel strip chart recorder Others Defibrillator and Cautery protection should be provided	Complied
	Should work on Mains as well as Battery (backup for 2 hours) Automatic zoom in facility in the monitor display	Complied
	Should have facility to download trend data on USB and SD Card Supplied complete with all standard accessories and consumables that will enable the machine to operate	Complied
	Power Supply: 220 - 240V,50 Hz	Complied
	CENTRAL STATION Central Station should have facility to display up to 20 real time waves at a time and upgradable	Complied
	Central Station should have separate patient window for viewing detailed real-time or stored data for individual patient	Complied
	It should have 24 hr stored patient data monitoring trends and 24 hr event review facility	Complied
	The Central Nurse Station should also have the following: - multi-lead arrhythmia ST review facility - 50 alarms strips storage per bed - Offer wave review with 24 hr full disclosure - Optional facility for dual display for detailed analysis of individual bed without compromising on full ICU monitoring	Complied
	Facility for interfacing Holter data for analysis, in case of the Holter from the same brand is available	Complied
*	Export the ICU Patient data to Holter for analysis	Complied
	Remote display (Slave) facility should be available	Complied
	Real time recording thru Dual Channel Recorder	Complied
	Facility for interfacing a laser printer for printing patient information and trend formats	Complied
	Advanced arrthythmia analysis package of at least 20 arrthythmia analysis	Complied
	12 lead ECG Monitoring and view possible at Central Nurse Station	Complied
	Continuous full disclosure of up to 4 configurable waves per patient	Complied
	Operate on Microsoft Windows NT workstation operating system	Complied
	Supplied with 19" Flat Screen TFT display, Laser Printer and Recorder, UPS	Complied
	The entire networking and cabling witrh hardware Wall mounts	Complied
	Power Supply: 220 - 240 V, 50Hz	Complied
Central Vernous catheters (CVC)	Set of Sizes 3, 4, 5, 6, 7, 8, 9, 10	Complied
6 Oropharyngeal Air way (OPA)	Set of Sizes 0,1, 2, 3, 4, 5 for Adult and Pediatrics	Complied
Nasalpharyngeal Air Way (NAP)	Set of Sizes 3, 4, 5, 6 for Adults and Pediatrics	Complied
8 Endotrachea	Set of Sizes 3, 3.5, 4, 5, 6, 6.5, 7, 7.5, 8	Committee
Litadiadilda	301 01 01203 0, 0.0, 4, 0, 0.0, 1 ,1.0, 0	Complied
Defibrillator	Should be a Low Energy Biphasic defibrillator monitor with Recorder, having capability to deliver shocks from 2 Joules to 200Joules.  Five years comprehensive Maintenance inclusive.	Complied

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		Should monitor ECG through paddles, pads and monitoring electrodes and defibrillate through pads and paddles	Complied
		Should compensate for body impedance for a range of 25 to 150 ohms.	Complied
		Should have charging time of less than 5 seconds for maximum energy.	Complied
		Should have High resolution more than 8-inch colour display for viewing monitoring parameters like ECG, SpO2, NIBP and EtCO2 with 4 waveform capability of 4 seconds	Complied
		Both Adult and Pediatric paddles should be available Should have event summary facility for recording and printing at least 55 events	Complied
		Should have a battery capable of usage for at least 5 hours of monitoring	Complied
		Should be capable of printing Reports on event summary, configuration, self test, battery capacity etc Should have facility for self test/check before usage and set up function	Complied
		Should have facility to monitor parameters like SpO2, NIBP and etCO2 along with non invasive pacing (Demand and Fixed mode) facility	Complied
		Should be able to upgrade the defibrillator for 12 lead ECG monitoring and ECG transmission System	Complied
		Configuration Accessories, spares and consumables:	Complied
		Defibrillator with AED and external Pacemaker - 1pc Adult with built in Pediatric External Paddles - 1pc Patient Cables - 1pc ECG Rolls 50 Adult SpO2 reusable Sensor - 1pc Adult NIBP Cuff and Hose - 1pc EtCO2	Complied
	,	Tubing (box of 20) -1box AED Multifunction Pads for Adults - 10 pairs with Each unit.	Complied
		The unit shall be capable of operating continuously in ambient temperature of 5 to 45°C and relative humidity of up to 95%	Complied
		Shall meet General Requirements of safety for Electromagnetic Compatibility.	Complied
		Power Input: 240 VAC, 50Hz	Complied
0	Endotrachea Tube Introducers (Stylate and Bougie)	A disposable, latex free, sterile and individually wrapped device. Markings: at 20 cm, 30 cm, and 40 cm intervals. It consists of a 50 to 60 cm stylet with the distal tip bent at a 30-degree angle Endotracheal Tube Introducer bougie: - size 15 FR, OD 0.5mm, 700 mm - size 10 FR, OD 3.3mm, 700 mm	Complied
	J ,	size 6 FR, OD 2.0 mm, 530 mm	Complied
!1	Magills Forceps	Made from stainless steel and can be disinfected and sterilized Twin-bladed tong-like forceps Handles for gripping by the user Rounded ends for grasping Oblique angle between handles and blades to prevent obstruction of the view of the airway during use. Sizes for Adult and Child use	Complied
	Ţ		
22	Nasal Cannula (prongs)	Nasal cannula (nasal prongs), device designed for easy administration of oxygen into the patient nose through two small prongs placed in the nostrils. It consists of soft twin prongs nasal tips to ensure equal oxygen flow to both. Adjustable, smoothly finished nasal tips for maximum patient comfort. Star lumen main tube to avoid accidental blockage.	Complied

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}	Wall mounted otoscope	Illumination: Pressurized halogen lamp Image Resolution: 1280 x 1024 pixels Connection/Interface: USB 2.0 with 3m cable System Requirements: Windows XP Service Pack Electrical Rating: Lamp 3.5V DC, 810mA USB: 5V DC, 150mA Focal length:114mm and Magnification:2.2X Constructed from ABS and Acrylic Plastic or Stainless-Steel Automatic Image Brightness and white balancing for optimal image	Complied
		quality Supplied complete with Charger	Complied
4	wall mounted Opthalmoscope	Range of lenses not smaller than -20D to +29D with steps not greater than1D. Anti-reflection lens Magnification: 12 - 15X Apertures: Small, Large and Semi Circle, Fixation Star Colour Temperature: Cool White in the range 3100 - 5500K Light Intensity: 8,000 - 12,000 lux. Dust free sealed optics and aspherical optical system Red-free, Blue, Green and polarization filters Handle with On/Off switch. Scratchproof lens: Glass or Plastic Batteries: AA or rechargeable. Battery life at least 5 hours of use on full charge or fresh batteries Accessories: Battery Charger (as applicable to rechargeable type only) Sufficient light bulbs for 3 years use. Rechargeable Battery 1.5V.	Complied
5	Instrument trolley	Stainless steel shelves and railings Available in full stainless steel/powder coated frame. Stainless steel bottom and top shelves with railing on top shelf Frame Mounted on 100 mm diameter wheels Overall Size: L 710 mm x W460 mm x H830 mm	Complied
		Made of stainless steel with removable top tray	Complied
3	Adjustable Mayo table	Height adjustable by foot 75 mm swivel castors Dimensions: Width 60cm, Depth 40 cm and Height 120 - 130 cm	Complied
		Five-claw wheel Adjustable IV Pole.	Complied
		Material: Cast iron base 5 Wheels.	Complied
7	IV Pole	• Down Tube: φ 25.	Complied
•	17100	• Top Tube: φ 16.	Complied
		Adjustment mode: Rotary Knob / Jackscrew.	Complied
		Height: 2m, 2 hooks.	Complied
		• Dimensions(mm): 850x500x39mm	Complied
		• Film: 14 x 17"	Complied
		View area: 730x442mm	Complied
	V D10	Lamp: CCFL 12pcs	Complied
3	X-Ray Viewer	Luminance: 12,000lux or more	Complied
		Power consumption: 60W	Complied
		• Power: 220VAC 50/60HZ	Complied
		Life Time: over 80,000hr	Complied
	*	Film Clipping: Spring Roller or similar	Complied

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.9	Glucometer	Hand held type Glucometer ·Battery operated ·Memory up to 10 measurements ·Sticks method measurements ·Code of sticks interring is available ·Indication of high and low measurements One box of sticks and punctures is included Operating instructions is included	Complied
30	Hemoglobinometer	Parameter: Hemoglobin, HCT(Hematocrit) · Principle: Optical reflectance · Sample: Capillary or venous whole blood (13~15ul) · Strip: H12 Hemoglobin Test Strip · Speed: ≤ 10 seconds · Measuring Range: 4.0g/dL~25.6g/dL(g/L optional) · Memory: 1200 test results · Automatization: Self-checking, auto-judging and displaying malfunction · Power: DC 6V(Two CR2032 Batteries) · Precision: CV<5%, testing samples including high, medium & low concentration, the CV of 10	Complied

Item Description	Talliand	
•	Technical Requirements	
Method	Micro biosensor	Complied
Throughput	< 3min/test	Complied
Measured parameters	PH,PCO2,PO2, Na+,K+,Ca++,CI-,Hct, Glu, Lac	Complied
Calculated parameters  cH+, HCO3-act, HCO3-std, BE(ecf), BE(B), BB(B), ctCO2, sO2(est), Ca++ AnGap, tHb(est), pO2(A-a), pO2(a/A), RI, pO2/FIO2, cH+(T), pH(T), pCO2 pO2(A-a)(T), pO2(a/A)(T), RI(T), pO2(T)/FIO2, mOsm		Complied
Sample Volume	140ul or less	Complied
Sampling method	Auto Sampling	Complied
Media tutorials	Build-in multimedia tutorials is preferable	Complied
Display	7-inch color LCD display or better	Complied
Interface	4*USB 2.0 host,1*RS232, WLAN	Complied
Data Storage	10,000 patients data storage	Complied
Networking	build-in wireless	
Input device	Touch screen and barcode scanner	Complied
Power Supply	240VAC,50 Hz	
Sattery 5000mAh rechargeable, 40 or more samples continuous testing		Complied
Dimensions (W*H*D)	250*160*340mm or less	Complied
Weight < 4 KG		Complied
Operating Environment	10-32 °C; Humidity:25-80%;700-1066 KPa	Complied
Consumables	,	
Cartridge	Disposable single-use cartridge with multi tests	Complied
Calibrator	rator independent pack	
Calibration	ibration auto calibration preferable	
Expendable ability	Test menu can be expended in the future at the same platform	Complied Complied
Safety and environment protection	Wasle reservoir	Complied
Storage condition	Room temperature for cartridge, refrigerator for calibrator	Complied

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Complied
 Complied

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	Shelf-life	1 year	Complied
	Standby	standby without consumption	Complied
~	Maintenance	Minimum maintenance requirement	Complied

Authorized Signature:

Name and Title of Signatory: Padam (as to the Capacit

Name of Tenderer: Kas Medics Ltd

Address: P. O. Box 7856, Dar-Es-Salaam.

Date: 20th April, 2022

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### LETTER OF COMMITMENT ON TIMELY DELIVERY OF GOODS

Date: 20th April, 2022

To:

Permanent Secretary,
President's Office Regional Administration and Local Government,
Government City-Mtumba
TAMISEMI Street,
P.O Box 1923,
41185 DODOMA TANZANIA.

Gentlemen and/or Ladies:

RE: LETTER OF COMMITME FOR SUPPLYING, INSTALLING, COMMISSIONING AND MAINTENANCE OF MEDICAL EQUIPMENT FOR INTENSIVE CARE UNITS (ICUS), EMERGENCY MEDICAL DEPARTMENTS (EMDS) AND DIGITAL X – RAYS (DOUBLE DETECTORS) FOR HEALTH FACILITIES IN TANZANIA MAINLAND (LOT 1, II & III).

This letter is in reference to the Tender No. ME/022/2021/2022/HQ/G/22 for Supplying, Installing, Commissioning and Maintenance of Medical Equipment for Intensive Care Units (ICUs), Emergency Medical Departments (EMDs) and Digital X – Rays (Double Detectors) for Health Facilities in Tanzania Mainland (Lot 1, II & III).

In the event the KAS MEDICS LTD is been awarded a Contract under the aforementioned tender No. ME/022/2021-20222/HQ/G/22. Our Company will assure an uninterrupted source of supply, with sufficient qualities of product to satisfy and complied with technical specification requirements for the duration of the Contract period of 12 weeks in accordance with ITT 1.2

In executing the delivery progress, KAS MEDICS LTD will use all its available resources including courier service already in contract and company's vehicles.

KAS MEDICS LTD has enough engineers and Technical Team to support Installation and Delivery Handling that will sustain the proper distribution of the goods to the required health facilities' destinations.

The person whose signature appears below is authorized to make the commitment notice above.

Sincerely

Dated this 20th day

Signed:

Name: Padam Das, In the capacity of Director

Duly authorized to sign the tender for and on behalf of: KAS MEDICS LTD

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MINUTES FOR CONTRACT NEGOTIATION FOR TENDER NO. ME/022/2021/2022/HQ/G/22 LOT 2 SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF EMD MEDICAL DEVICES AND EQUIPMENTBETWEEN PO- RALG AND KAS MEDICS LIMITED

Venue: VIDEO CONFRENCE – Sokoine House, PO – RALG, Dodoma.

Date: 24th May, 2022

Time: 12:00 hours - 14:30

### 1. PARTICIPANTS

S/N	NAMES	INSTITUTION	POSITION
1	Suleiman Lukanga	PO-RALG – DODOMA	Chairperson
2.	Eng. Valentino Mvanga	RHH - MOROGORO	Member
3	. Karim Mpita	PO – RALG - DODOMA	Member
4.	Michael Tuhoye	PO – RALG - DODOMA	Secretary
5	Dr. Ibenzi Ernes	RHH - DODOMA	Member
6.	Dominic M. Mbithi	KAS Medics Ltd	Representative
7	Naveen S. Kuckian	KAS Medics Ltd	Director

### 1.0 Introduction

- 1.1 Tender for Supply, Installation, Commissioning and Maintenance of EMD medical Devices and Equipment for Health Facilities in Mainland Tanzania is being implemented through National Competitive Restricted Tendering in accordance with the Public Procurement Act, 2011 and procedures set out in the Public Procurement Regulation, 2013.
- 1.2 At its 3<sup>rd</sup> ordinary meeting held on 15<sup>th</sup> May, 2022 the President's Office, Regional Administration and Local Government (PO-RALG) Tender Board (MTB) awarded the contract for *Tender No. ME/022/2021/2022/HQ/G/22 for Lot 2 for Supply, Installation, Commissioning and Maintenance of digital EMD Medical Devices and Equipment for Health Facilities in Mainland Tanzania to M/s KAS Medics Limited of P. O Box 7856 Dar es Salaam at a contract price of TZS 32,440,424,000.00 subject to successful negotiation.*

- 1.3 Negotiations were conducted on 24<sup>th</sup> May, **2022**, at Video Conference, Sokoine House PO RALG, Dodoma.
- 1.4 Negotiations were based on the following issues:
- i. Opening of the Meeting;
- ii. Adoption of Agenda;
- iii. Presentation of Power of Attorney;
- iv. Source of Fund to implement the project/assignment;
- v. Quality of devices to be supplied as per specifications;
- vi. Manufacturer Authorization letter from Manufactures of products:
- vii. Training schedule and plan on how to use the devices to be supplied;
- viii. Installation of devices/ plan and Technique;
- ix. Availability of local based technical Support personnel and their CVs;
- x. Warrant, Standards and Technical Support of the devices;
- xi. Maintenance of Items for 5 years;
- xii. Delivery of Items to final destinations;
- xiii. Price reduction;
- xiv. Reporting Requirements;
- xv. Tax matters;
- xvi. Payment issues;
- xvii. Performance Security; and
- xviii. Any Other Business (AOB).

### i. Opening of the Meeting

The meeting was opened by the Chairperson at 12:00 local time. The chairperson introduced himself and the participants.

## ii. Adoption of agenda

The chairperson introduced before the meeting the agenda for discussion to have common understanding as well as to resolve any uncertainties regarding implementation of the contract. Members of negotiation meeting went through the agenda and adopted them.

## iii. Presentation of Power of Attorney.

The chairperson requested for the Power of the Attorney from the representative of KAS Medics Ltd. Power of Attorney was presented introducing **Mr. Dominic M, Mbithi (Biomedical Engineer)** to negotiate the contract on its behalf. The submitted Power of Attorney was authentic and accepted by the PO–RALG negotiating panel.

iv. Source of Fund to implement the Project/Assignment
Mr. Dominic M. Mbithi of M/s KASMedics Ltd was requested to disclose
how he will manage to implement the assignment or project when the

contract is signed. The representative of M/s KAS Medics Ltd assured the Client that they were financially liquid enough to execute the contract as they have financial facilities through daily sales. Also, they would apply for Advance Payment from PO – RALG as one of financing modality to ensure that the contract is timely and successfully implemented on time. The client was satisfied with the assurance presented by the supplier to execute the contract successfully.

v. Quality of devices to be supplied

The client requested the supplier to confirm that goods which will be delivered will comply with technical specifications and standards. The Supplier confirmed that all items which will be delivered to PO RALG will be of good quality as per specifications. The supplier assured the medical Devices and Equipment will be brought as stated in the submitted Manufacturer's Authorization letters from manufacturers those stated in during tender applications and specifications will be as those lined in a tender document. It was agreed by both parties (Client and Supplier) that quality of devices to be supplied will be strictly inspected for compliance.

## vi. Training on how to use the devices to be supplied and availability of supportive personnel to support the operation of machines

The client requested the supplier to clarify on issues related to training by confirming that supplier will provide training to end users of the medical devices and Equipment. The supplier assured the client that training is mandatory to be provided as it was specified in the tendering document. The client requested from the supplier to submit Training Schedule/Plan, Training Mechanism and Quality of Training before contract signing. The Supplier assured that training plan and mechanism will be provided. There will be one Technical Personnel in each place where Devices and Equipment will be installed for the purpose of providing training to users or operators. Likewise, Online and On Job Training will be carried out through out five (5) years comprehensive maintenance period where by one technical personnel will be placed where devices are expected to be installed. The client advised the supplier that is better to gather all end user as group for better training. It was so agreed by both parties that supplier will provide the training at both at individual centers where machine will be allocated and as a group at selected place.

vii. Warrant issues of the devices and Standards maintenance and

The client was interested to know the coverage of warranty for items to be supplied. The Supplier assured that all items to be supplied are under warranty of 2 years supported with comprehensive Maintenance for 5 years. It was agreed by both parties that all items will be under warranty of 2 years and a comprehensive maintenance of five (5) years to be conducted at the expense of the supplier. After 5 years PO – RALG will be responsible for paying for the services charges. It was agreed by both party's warranty

cover for 2 years and 5 years Maintenance plan from date of installation should be provided for monitoring and supervision.

### viii. Delivery Place of delivery of Items

It was agreed by both parties that the place for delivery of Items will be to the Health Facilities. But suppliers requested the client to make sure that building for installation of machine to be readily available during the installation of the machine to accomplish the assignment in time.

### ix. Delivery Time

It was agreed by both Parties that delivery period will be within 12 weeks after the effectiveness of the contract.

### x. Price Discount

The Client requested from the Supplier for price discount for both as it is considered Bulky Procurement undertaken at one time.

Client requested the supplier to reduce the price from 32,440,424,000.00 to TZS 30,000,000,000.00. After long discussion and consultation on both side the supplier reduced only TZS 20,000,000.00 from the evaluated bid price. Both parties agreed that the negotiated bid price will be TZS 32,420,424,000.00 VAT exclusive

### xi. Reporting Requirements

It was emphasized by the Client to the Supplier that, for the sake of facilitating smooth communications, all letters, correspondences including tax invoice should be addressed to:

The Permanent Secretary.

President Office - Regional Administration and Local Government,

Government City - Mtumba,

**TAMISEMI Street** 

P.O.Box 1923

41185 Dodoma.

### xii. Tax Matters

It was discussed and agreed by both parties that all tax matters will be dealt in accordance with Tax Laws of Tanzania.

### xiii. Payment Mode

It was expressed by the client that payment mode will be in accordance with the provision in the Special Conditions of Contract whereby **15%** of Contract Price will be paid to Supplier upon request as an Advance Payment subject to submission of Advance Payment Guarantee from reputable financial



Institution and 85% will be paid to supplier upon delivery of items and the same have been inspected and accepted by the client.

The Supplier requested the client to grant 50% of contract price Advance Payment upon on request and submission of Insurance Bond of the same amount from reputable financial institutions, the client did not accept the Insurance Bond to be used as security for application of Advance Payment rather than Bank Guarantee.

After discussion suppliers said will manage to deliver some or all line of items and will request payment of 80 percent of same amount of all or partial lines of items delivered to the final destination on acceptance and 20 percent of the all lines of items will be paid after training to end user and installation commissioning and testing of the devices and equipment and accepted. Both parties agree with the option of the supplier.

### xiv. Performance Security

It was discussed and agreed by both parties that provision of Performance Security will be in accordance with the requirement of tender document whereby performance security is mandatory and will be 10% of contract price in the form of Bank Guarantee. Performance security will be released when the contract is finalized and 2 percent of it will be released on acceptance of 5 years comprehensive maintenance.

### xv. AOB

There was no other business emerged in the discussion.

xvi. Closing the meeting.

The Chairperson thanked the participants and closed the meeting at 16: 00 hrs.

Signed by:

Suleman Lukanga:

(Chairperson)

Dominic M. Mbithi ...

(M/s KAS Medics Ltd)

Date: 25.05.2022

### THE UNITED REPUBLIC OF TANZANIA

## PRESIDENT'S OFFICE REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

Telegrams "TAMISEMI" DODOMA Telephone No. +255 26 2321607, Fax No. +255 26 2322116, E-mail: ps@tamisemi.go.tz



Government City -Mtumba TAMISEMI Street, PO. Box 1923, 41185 DODOMA.

In reply please quote: Ref. No. AD.296/303/01/J/18

08th June, 2022

Managing Director, M/s KAS Medics Limited, P. O. Box 7856, DAR ES SALAAM.

RE: NOTIFICATION OF AWARD OF CONTRACT FOR TENDER No. ME/022/2021/2022/HQ/G/22 (LOT 2) - SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF EMDs MEDICAL DEVICES FOR HEALTH FACILITIES IN TANZANIA MAINLAND.

Reference is made to the above captioned subject.

- 2. This is to notify you that, your tender dated 20<sup>th</sup> April, 2022 for execution of the Contract for tender No. ME/022/2021/2022/HQ/G/22 (Lot 2) Supply, Installation, Commissioning and Maintenance of EMDs Medical Devices for Health Facilities in Tanzania Mainland is accepted at the contract amount of Tanzania Shillings Thirty Two Billion, Four Hundred Twenty Million, Four Hundred Twenty Four Thousand Only (TZS 32,420,424,000.00) VAT Exclusive as corrected and modified in accordance with the instructions to Tenderers is hereby accepted.
- 3. You are requested to furnish the Performance Security within 14 days in accordance with the Conditions of Contract. The performance Security shall be10 percent of the contract amount in form of Bank Guarantee from reputable bank in United Republic of Tanzania.

Thank you for your cooperation

Prof. Riziki S. Shemdoe

PERMANENT SECRETARY

CC: Chief Executive Officer,
Public Procurement Regulatory Authority,
P. O. Box 2865,
DODOMA.



Controller and Auditor General, National Audit Office, P.O.Box 950, DODOMA.

The Attorney General Chambers, P.O.Box 630, DODOMA.

Regional Manager, Tanzania Revenue Authority, P.O.Box 679, DODOMA.

Internal Auditor General, Ministry of Finance and Planning, P.O.Box 2802, DODOMA.



Jiandae kuhesabiwa Siku ya Jumanne tarehe 23 Agosti, 2022

