

**MALAWI POSTS CORPORATION
P. O. Box 602 BLANTYRE**

REQUEST FOR QUOTATIONS

Procurement Number: MPC/XRSM/6/1

To:
.....
.....

Date: 16th June, 2026

The Procuring Entity named above invites you to submit your quotation for the goods described herein. Partial Quotations may be rejected, and the Purchaser reserves the right to award a contract for selected items only. Any resulting order shall be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders (available on request) except where modified by this Request for Quotations.

SECTION A: QUOTATION REQUIREMENTS:

- 1) **Description of Supply of X Ray Luggage Screening Machine**
- 2) Quotation prices should be based on:
for goods supplied from within Malawi; EXW – insured and delivered to: **MPC Head Office Stores**
- 3) The delivery period required is **5 days** from date of order.
- 4) Quotations must be valid for **30 Days** from the date for receipt given below.
- 5) The warranty/guarantee offered shall be: **N/A**
- 6) Quotations and supporting documents as specified in Section B must be marked with the Procurement Number given above, and indicate your acceptance of the terms and conditions.
- 7) Quotations must be received, in sealed envelopes, no later than: **2:00 PM on 22nd June, 2026**
- 8) Quotations must be returned to: **The Chairperson, MPC IPDC, P O Box 602 Blantyre. For any clarification call 0999351362 or email timothy.makwani@malawipost.post**
- 9) The attached Schedule of Requirements at Section C, details the items to be purchased. You are requested to quote your delivered price for these items by completing and returning Sections B and C

Quotations that are responsive, qualified and technically compliant will be ranked according to price. Award of contract will be made to the lowest priced quotation by item or by total through the issue of a Local Purchase Order.

Signed: Name: T. Makwani
Title: Procurement Manager
For and on behalf of the Malawi Post Corporation

Your quotation is to be returned on this Form by completing and returning Sections B and C including any other information/certification required within this RFQ.

SECTION B: QUOTATION SUBMISSION SHEET

- 1) Currency of Quotation: Malawi Kwacha
- 2) Delivery period offered: days/weeks/months from date of Purchase Order.
- 3) The validity period of this Quotation is: days from the date for receipt of Quotations.
- 4) Warranty period (where applicable):..... months.
- 5) We attach the following documents:
 - i. **Section C of the Request for Quotations completed and signed;**
 - ii. **Valid copy of our Trading Licence,**
 - iii. **Valid copy Tax Clearance Certificate (TCC),**
 - iv. **Valid Copy of PPDA Registration Certificate**
- 6) We confirm that our quotation is based on the terms and conditions stated in your Request for Quotations referenced above, and that any resulting contract will be subject to the Government of Malawi General Conditions of Contract for Local Purchase Orders.
- 7) We confirm that the prices quoted are fixed and firm for the duration of the validity period and will not be subject to revision or variation.

Authorised By:

Signature: _____ Name: _____

Position: _____ Date: _____
(DD/MM/YY)

Authorised for and on behalf of:

Company: _____

Address:
.....

If any additional documentation is attached to your quotation, a signature and authorisation at Section B and Section C is still required as confirmation that the terms and conditions of this RFQ prevail over any attachments. If the Quotation is not authorised in Section B and Section C, the quotation may be rejected.

SECTION C: SCHEDULE OF REQUIREMENTS (TO BE PRICED BY BIDDER)

Item No	Description of Goods (Attach detailed specification if necessary)	Unit of Measure	Quantity	Delivered Unit Price <i>Kwacha</i>	Delivered Total Price <i>Kwacha</i>
1	Supply of X Ray Luggage Screening Machine as per specifications below	Each	1		
				Sub Total	
				17.5 % VAT	
				Grand Total	

The following attachments are appended to clarify the Description of Goods:

[List any attachments providing additional specification of the goods required]

Authorised By:

Signature: _____ Name: _____

Position: _____ Date: _____

(DD/MM/YY)

Authorised for and on behalf of:

Company: _____

SPECIFICATIONS

X Ray Luggage Screening Machine

Malawi Post Corporation is looking for the Supply and Installation and training the users of the X-Ray Luggage Screening Machine. Medium-to-large dual-energy conveyORIZED scanner designed for high-capacity security screening at airports and cargo facilities. It features a large tunnel capacity to accommodate checked baggage and cargo.

Technical Specifications

- **Tunnel Size:** 1000mm (W) x 800mm (H) / approx. 39" x 31"
- **Conveyor Max Load:** 200 - 250 kgs (distributed)
- **Conveyor Speed:** 0.22 m/s
- **Wire Resolution:** 38AWG to 40AWG (0.1mm - 0.0787mm)
- **Steel Penetration:** 30mm - 38mm
- **X-Ray Dosage/Leakage:** 1.5 µGy/h (typical), with leakage <0.25 µGy/h

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- **X-Ray Generator:** 160 KV (Anode voltage), 80-degree upward/downward, oil cooling
- **Power Consumption:** Max 1KW

Imaging & Security System

- **Sensor:** L-Shaped Photodiode Array (Multi-energetic)
- **Image Display:** 17-19 inch High-Resolution LCD monitor (1024 x 1280, 24-bit color)
- **Image Processing:** 1-64x enlargement continuity, organic/inorganic stripping, high/low penetration switching, pseudo-color, and BW
- **Material Classification:** Organic materials (orange), Inorganic materials (blue), Mixed materials (green)
- **Threat Detection:** Explosives and Narcotics detection assistance, high-density region alarm
- **Storage:** 100,000 to 200,000 images, USB transfer, JPG/BMP format

Operating Environment & Features

- **Dimensions (Approx.):** ~3146mm (L) x 1295mm (W) x 1648mm (H)
- **Unit Weight:** ~850-900 kgs
- **Operating Temp/Humidity:** 0°C - 45°C / 5%-95% (non-condensing)
- **Features:** Self-diagnosis, dual-direction scanning, password protection, date/time display, emergency stop

Certifications & Standards

- ISO 9001, ISO 14001, OHSMS18001
- CE, FCC, RoHS
- USA FDA standards