

RFQ/TENDER NOTICE FOR SUPPLY OF DRONE SURVEY EQUIPMENT

DATE: 16.03.2026

Dear Sir/Madam,

Maamba Energy Limited (MEL) is inviting quotations for the supply of **Drone Survey Equipment** for use in our **coal mining stockpile survey operations** at Maamba, Zambia.

You are requested to submit your most competitive offer for the items listed below, as per the terms and specifications mentioned.

1. Scope of Supply:

Supply of **Drone Survey Equipment** suitable for volumetric stockpile surveys in coal mining applications.

2. Technical Requirements:

Feature	Specification
Drone Type	RTK-enabled quadcopter or fixed-wing UAV
Camera	High-resolution RGB sensor (20MP or higher)
Positioning System	RTK/PPK GNSS with ground station
Flight Time	Minimum 25–35 minutes per battery
Range	Minimum 5 km
Survey Accuracy	≤ 5 cm horizontal and vertical accuracy
Payload	Capable of capturing photogrammetric data
Software	Drone flight planning & data processing software (e.g., Pix4D, DJI Terra, or equivalent)
Accessories	Extra batteries (min. 2), RTK base station, landing pad, rugged carrying case, battery charger, and propeller sets

Feature	Specification
Training & Support	On-site training (min. 2 days), remote support, and user manual
Warranty	Minimum 1 year warranty on hardware

3. Delivery Terms:

- **Delivery Location:** Maamba Energy Limited, Maamba, Zambia
 - **Delivery Period:** Within 4–6 weeks from the date of order confirmation
 - **Incoterms:** DDP Maamba / DAP Maamba (please specify)
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4. Submission Details:

- **Quotation Validity:** Minimum 60 days from date of submission
- **Last Date of Submission:** 20.07.2025
- **Currency:** USD/ZMW
- **Payment Terms:** To be proposed by vendor (standard is 30 days from delivery)

With regards,

V.Ravi chandra

Supply Chain Manager | Maamba Energy Limited



+260-962565972

ravichandra.v@maambaenergy.com

P.O. Box 99, Maamba, Zambia

www.maambaenergy.com