



**REQUEST FOR INFORMATION (RFI): "Provision of drone services TRMAF139"**

Thungela Resources ("Thungela") hereby requests your company information to be considered for the undermentioned procurement/opportunities.

**Colliery Name:** Mafube Colliery– Steve Tshwete Municipality  
**Reference:** Provision of drone services TRMAF139  
**RFI Issue Date:** 3 March 2023  
**RFI Closing Date and Time:** 10 March 2023 at 12H00 noon

**1. The Opportunity**

Mafube Colliery is situated in the Mpumalanga Province, approximately 30km north-east of Middelburg and 20km north of Arnot Power Station, within the Arnot North portion of the Witbank coalfield, is planning to embark on a Request for Proposal (RFP) process for provision of drone services required to monitor blasts and provide other value-added services. The service provider shall provide all labour, materials, services, skills, supervision and necessary tools and equipment needed to perform a full range of drone services required at Mafube Nooitgedacht mine.

**2. Qualifying Criteria**

- A minimum of 51% Black Owned businesses from Mafube's Host Communities
- Have relevant experience and references in drone services

**3. Scope of Work**

The use of drones in mining improves the overall efficiency and management of mining operations by providing accurate and comprehensive data detailing site conditions in a very short time, this opportunity is for a period of 18 months.

The service provider is expected to carry out the following scope of work to deliver the final product/s:

- Aerial Surveys and Mapping
- Structural Inspections (Roof, Asset Inspections etc.)
- Pit Progress Monitoring Inspections
- Blast Monitoring solutions

Contract deliverables:

- A team of 1 pilot and 1 payload operator will be on site working from 09:00am to 18:00pm weekdays.
- Team will be available for blasting during public holidays and weekends
- Mine Spec vehicle (4X4 wheel Drive)
- High wall Inspections
- Perimeter Inspections (Fence line etc.)
- Haul road inspections & Traffic management inspections
- Blast and Safety Perimeter Inspections
- Pit Inspections
- Berm Inspections

#### **4. How to Apply**

- 4.1 For submissions, please copy and paste the below link to internet explorer/google-chrome/Edge browsers: <https://forms.office.com/e/qXpfJqrC0t>
- 4.2 Supporting documents and list of relevant work done and contactable references - Send separately to the following email address: [rfx.submissions@thungela.com](mailto:rfx.submissions@thungela.com) with the reference number and company name on the subject line. This information is to be sent to the email (quoting RFI reference) on or before the closing date of this RFI.

**NB: Only submissions received via this link and email address will be considered.**

#### **5. Thungela's Thuthukani (ESD) Programme**

If you are interested in Thungela's Enterprise and Supplier Development (Thuthukani) Programme, kindly click the link to apply: [Thungela | Raizcorp](#)