



ENVIRONMENTAL SCOPING ASSESSMENT REPORT

Proposed Exploration Activities for Base and Rare Metals on Mining Claim 74468, Kunene Region

PREPARED FOR:

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ABBREVIATIONS

AIDS	Acquired Immune Deficiency Syndrome
BID	Background Information Document
CV	Curriculum Vitae
DEA	Directorate of Environmental Affairs
°C	Degree Celsius
EA	Environmental Assessment
EAP	Environmental Assessment Practitioner
ECC	Environmental Clearance Certificate
EIA	Environmental Impact Assessment
EMA	Environmental Management Act No.7 Of 2007
EMP	Environmental Management Plan
EPL	Exclusive Prospecting Licence
ESAR	Environmental Scoping Assessment Report
GDP	Gross Domestic Product
GPS	Global Positioning System
Ha	Hectare
HIV	Human Immunodeficiency Virus
IAPs	Interested and Affected Parties
km	Kilometre
Km ²	Kilometre Square
l	Litre
MAWRD	Ministry of agriculture, Water and Rural Development
MEFT	Ministry Of Environment, Forestry and Tourism
MC	Mining Claim
ML	Mining Licence



mm	Millimetre
MME	Ministry of Mines and Energy
NAMPOWER	Namibia Power Corporation
NAMWATER	Namibia Water Corporation
PPE	Personal Protective Equipment
PPP	Public Participatory Process
ToR	Terms of Reference



DEFINITIONS

Definitions given below are for explanatory purposes only.

Activity	The physical work that a Proponent intends to construct, operate, change, decommission, or an activity that a Proponent proposes to carry out.
Alternative	A choice limited to one of two or more possibilities, as of things, proposals, or courses of action, the selection of which precludes any other possibility.
Assessment	The process of identifying, predicting, and evaluating the significant effects of activities on the environment; and the risks and consequences of activities and their alternatives and options for mitigation with a view to minimise the effects/impacts of activities on the environment.
Competent Authority	A body or person authorized under the local authorities act or Environmental Management Act to enforce the rule of law.
Contaminated Water	Water polluted by the Contractor's activities, e.g. concrete water, and runoff from plant/personnel wash areas.
Cumulative Impacts	In relation to an activity, means the impact of an activity that in itself may not be significant but may become significant when added to the existing and potential impacts from similar or diverse activities or undertakings in the area.
Environment	As defined in the Environmental Assessment Policy and Environmental Management Act - refers to “land, water and air; all organic and inorganic matter and living organisms as well as biological diversity; the interacting natural systems that include components referred to in sub-paragraphs, the human environment insofar as it represents archaeological, aesthetic, cultural, historic, economic, paleontological or social values”.
Environmental Impact Assessment (EIA)	The process of examining the environmental effects of a development as prescribed by the Environmental Impact Assessment Regulations (2012) for activities listed as List of Activities which may not be undertaken without an Environmental Clearance Certificate from the Environmental Commissioner.



Environmental Management Plan (EMP)	A working document on environmental and socio-economic mitigation measures, which must be implemented by several responsible parties during all the phases of the proposed project.
Independent Environmental Control Officer	A qualified professional independent from the Proponent and Contractor who oversees the construction phase and ensure that all environmental specifications and EMP requirements are met during the phase. Will also be responsible for the monitoring, revising, and verifying of compliance with the EMP by the Contractor.
Interested & Affected Parties (IAP)	Any person, group of persons or organisation interested in, or affected by an activity; and any organ of state that may have influence over any aspect of the activity.
Listed Activity	An activity listed in terms of the Environmental Management Act (No. 7 of 2007) and its EIA Regulations (2012) and the List of Activities which may not be carried out without an Environmental Clearance Certificate from the Environmental Commissioner.



1. INTRODUCTION

The Proponent, Jaruvita Tjakorua plans to conduct the proposed exploration of Base and Rare Metals on Mining Claim 74468 in Kunene region. The Mining Claim measures 11.2304 hectares (ha) in extent.

This planned project is a listed activity in terms of the Environmental Management Act (EMA). An Environmental Clearance Certificate (ECC) is required by the proponent

from the competent authority (Ministry of Environment, Forestry and Tourism) to be issued to the Proponent, in terms of the Environmental Management Act No.7 of 2007 and its EIA Regulations of 2012.

Engagement with the residents shall be done at all times during the exploration period to identify any concerns or issues, and to ensure that appropriate mitigation and management measures are further recognized and incorporated accordingly.

1.1 Objectives of the Scoping

Summarized below are the environmental assessment scoping objectives on the proposed exploration activities of Base and Rare Metals on Mining Claim 74468:

- i. Define the need and desirability of the proposed project activity.
- ii. Legislation, policies and regulations that have been taken into consideration in the preparation of this document.
- iii. Provide a depiction of the proposed activity and its location.
- iv. Provide information of the public consultation/involvement process.
- v. Provide details of the consequences and importance of the proposed project activity.



1.2 Need and Desirability of the Proposed Exploration Project

The mining sector adds to the country's Gross Domestic Product (GDP), state tax revenues and export returns.

Should the anticipated proposed exploration activities be a success, and a distinct viable mineral resource concentrations are found, exploration procedures shall result in socio-economic growth in the region/country.

To meet the demand of the local and international markets, it is greatly commended that the exploration of mineral resources continues in Namibia. This proposed exploration project will likely provide the local communities with technical skills as well as temporary job opportunities.

1.3 Terms of Reference (ToR)

The Terms of Reference for this propose project activities is founded on the requirements set out in the Environmental Management Act (EMA) of No.7 of (2007) and its Environmental Impact Assessment (EIA) Regulations (2012). The procedure included the below, which are indicated in this document:

- ✓ Provide a more complete description of the planned exploration project;
- ✓ Identification of all legislations, policies and guidelines that have reference to the proposed project activities;
- ✓ Identification of existing environmental (both ecological, socio and economic) conditions of the reception environment in order to define environmental sensitivities;
- ✓ Consultation with Interested and Affected Parties (I&APs) and authorities of the facts or details of the planned development and applicable provide them with a sensible opportunity to take part during the process;
- ✓ Consider potential environmental impacts of the development (negative and positive impacts) and assess the consequence of the identified impacts.
- ✓ Commend mitigating measures that will be defined more in the Environmental Management Plan (EMP) to lessen or reduce likely negative impacts that cannot be avoided.



1.4 Assumptions and Limitations

- ✓ Certain information provided in this report is centred on literature review (research) of available documents and maps which the relevant institutions or private institutions are in possession of.
- ✓ It is expected that all permits or licence requirements, other than the ECC, related with the proposed project will be addressed as separate examinations and are not included in this EA process;
- ✓ It is anticipated that all the information provided by the Proponent and relevant authorities consulted is true and that those above-mentioned have disclosed all accurate necessary information available;
- ✓ It is predicted that there will be no changes to the project or the affected environment concerning this scoping report and execution of the project that could greatly influence results, recommendations with respect to mitigation and managing and control;
- ✓ The assessment focussed on the main environmental, social and biophysical and legislative framework.

1.5 Project Alternatives Considered

According to the Environmental Management Act, No. 7 of 2007 and its EIA Regulations of 2012, alternatives considered should be well evaluated to confirm that the project development and decision-making process, likely environmental impacts, expenses, and viability have been considered leading to the highest preference being recognized.

- Access Roads - Current road networks will be used during the duration of the proposed project, should any new access be made, it shall be done with the permission of landowners and the relevant competent authorities.
- Minerals Occurrence Location: Numerous minerals economic deposits are known to exist in various locations of Namibia, some have already been explored by several companies over the years. There are no alternative locations considered for explorations.
- Equipments: The equipment choices considered by the proponent are considered adequate for the project. The proponent may opt to employ other improved equipment in the future when deemed necessary in order to maximize the project output.
- Water supply: During the exploration project water will be brought to site from the nearest town/village and stored in containers or tanks. The



alternative is to use existing boreholes or do a hydro search to drill a new borehole with permission from land owners and competent authorities.

- Alternative power supply: Power will be sourced from a generator; another alternative will be to use solar panels.

1.5.1 The No-go Alternative

If the anticipated project does not take place, the residents will lose out on opportunities, which may probably benefit the community. This planned project can meaningfully contribute to the economy of our country as well; and essentially improve socio-economic benefits in the concerned region as well.

1.5.2 Proposed Exploration Procedures/Techniques

Exploration of the commodities shall comprise defining the historical mineral occurrences within the study area where the mining claim are sited and which shall take into consideration surveys, drilling, trenching and sampling. A full planning of trenching measurements and gravel processing shall be done by the proponent to have a better choice of investment requirements.

- **Geological Mapping:** This includes a desktop evaluation of geographical area maps and observations. The review of geological maps of the area and onsite ground observations and an update of the information obtained during previous geological studies of the area (where possible).
- **Lithology Geochemical Surveys:** Rock samples will be collected and taken for analysis to be carried out by analytical chemistry laboratories to ensure if there is adequate/satisfactory quantities of base & rare or precious metal or other minerals of interest are present. Trenches and/or pits may be dug depending on the commodity. To make sure satisfactory risks mitigation, all diggings will be opened and closed straightaway after finding the required samples; and/or the sites will be fenced off until the trenches or pits are closed with the owner of land's permission and relevant authority.
- **Geophysical surveys:** This includes data collection of the substrata, the need for an aero-geophysical contractor might be needed by air or ground, through sensors such as radar, magnetic and electromagnetic to detect any mineralization in the target area and are carried out to establish the



mineralisation. Ground geophysical surveys may be carried out, where required using vehicle-mounted sensors or may be hand-held by staff members.

- Detailed Drilling (Invasive Method): Should any of the samples taken for analytical chemistry laboratories be found positive, holes will be drilled accordingly and more drill samples will be further collected/taken for investigation. Reverse circulation drilling may be considered for deeper targets, this method uses a pneumatic hammer which drives a rotating tungsten-steel bit. This method produces an uncontaminated big size sample comprised of rock chips. Whilst the Diamond drilling may be considered for better geological control and for carrying out processing trials.

Soil sampling generally comprises of small pits ($\pm 20\text{cm} \times 20\text{cm} \times 30\text{cm}$) being excavated, where 1kg samples can be extracted and filtered to collect 50g of material.

The test quarrying is only a part of exploration activities, to be carried out at a very small-scale level on directed sites of the Mining Claim, to support the Proponent to acquire sufficient and dependable exploration data. Parts or areas that will be found to comprise good value rocks in profitable volumes will then be demarcated and a submission will be launched with the Ministry of Mines and Energy (MME) for permitting of a valid mining license, of which a separate Environmental Impact Assessment (EIA) will be conducted for mining purposes.

The Environmental Scoping Assessment (ESA) process and its succeeding reporting will only cover the proposed exploration activities for base and rare metals.

2. PROJECT LOCATION AND DESCRIPTION

The mining claim was applied for by Jaruovita Tjakorua on 20/04/2023 at the Ministry of Mines and Energy as shown below. An Environmental Clearance Certificate has to be acquired in order for the proposed exploration activities to commence as in terms of the Environmental Management Act of 2007 and its EIA Regulations of 2012. Mining claim 74468 is located near the Sesfontein area in Kunene region. GPS coordinates Latitude: 19.2926°S and longitude: 14.2864° E. The proposed exploration project is for base and rare metals.

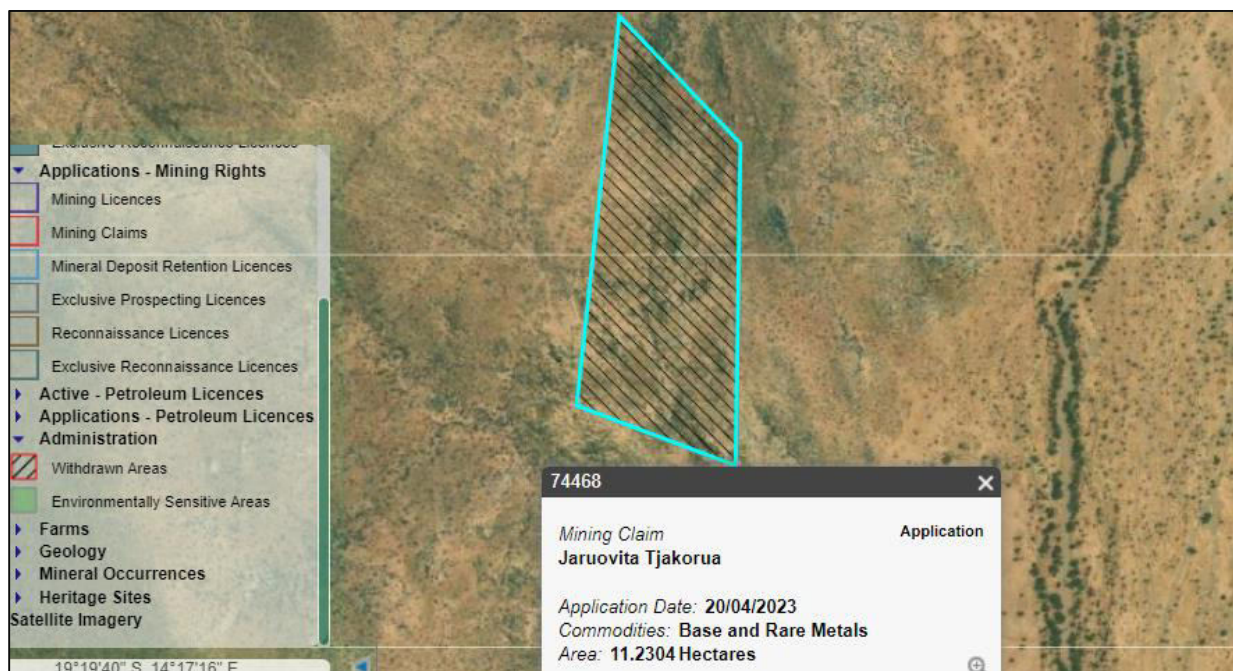


Figure 1: Mining Claim 74468 in Kunene Region (Source: MME mining cadastre portal).

Table 1: GPS corner coordinates of Mining Claim 74468, Kunene region.

ORDER	LATITUDE	LONGITUDE
1	19°19'41" S	14°17'01" E
2	19°19'43" S	14°17'09" E
3	19°19'28" S	14°17'08" E
4	19°19'22" S	14°17'03" E

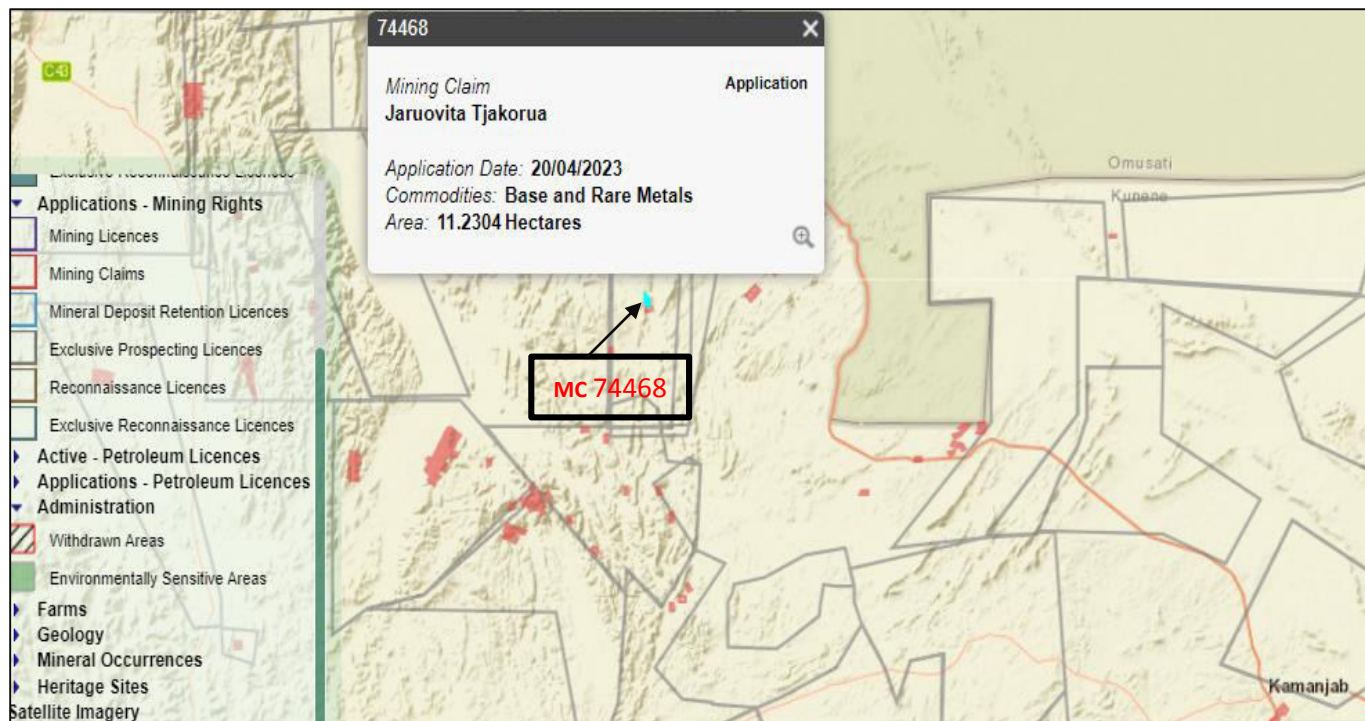


Figure 2: Location of Mining Claim 74468 in Kunene region



3. REGULATORY FRAMEWORK

3.1 Environmental Management Act (No.7 of 2007)

The Environmental Management Act (also referred to as the EMA), requires that for every activity which is listed under the EIA regulations, an Environmental Clearance Certificate must be obtained. The aim of the EIA is to identify, assess and ascertain potential environmental impacts that may arise from the proposed activity.

According to the EMA, an EIA is a process of identifying, predicting, interpreting and communicating potential impacts to interested and affected parties (I&APs).

Section 7 of the Environmental Impact Assessment (EIA) Regulations (GN notice No. 30 of 2012), if an activity is listed, an Environmental Scoping Report and Environmental Management Plan and other documents shall be submitted to the Environmental Commissioner (EC) as part of the application for an Environmental Clearance Certificate (ECC). Please see below:

“MINING AN QUARRYING ACTIVITIES

- ❖ *The construction of facilities for any process or activities which requires a licence, right or other form authorisation, and the renewal of a licence, right or other form of authorisation in terms of the Minerals (Prospecting and Mining Act) of 1992.*
- ❖ *Other forms of mining or extraction of any natural resources whether regulated by law or not.*
- ❖ *Resource extraction, manipulation, conservation and related activities.*
- ❖ *The extraction or processing of gas from natural and non-natural resources, including gas from landfill sites.*
- ❖ *The extraction of peat.”*



3.2 Legislations related to the proposed exploration project.

Table 2: Related national legislations

Legislation	Applicability	Legislation Objective(s)
The Namibian Constitution	To maintain the ecosystems, ecological processes and biological diversity by conducting Environmental Impact Assessment (EIA).	“The state shall actively promote and maintain the welfare of the people by adopting policies that are aimed at...maintenance of ecosystems, essential ecological processes and the biological diversity of Namibia and utilization of natural resources on a sustainable basis for the benefit of all Namibians, both for present and future”.
Environmental Management Act No.7 of 2007	Legal requirement to carry out an Environmental Impact Assessment (EIA).	The Environmental Management Act No.7 of 2007 promotes the sustainable management of the environment and the use of natural resources and provides for the process of assessment and control of activities which may



		<p>have significant effects on the environment; and provides for incidental matters. The Act ensures that potential impacts are considered, a comprehensive stakeholder's consultation is carried out, all interested and affected parties are given a chance to comment/object on the project. The Act as well provides a list of activities that may not be undertaken without an Environmental Clearance Certificate.</p>
<p>Environmental Impact Assessment (EIA) Regulations (GN notice No. 30 of 2012)</p>	<p>Provides guidelines for Environmental Assessments.</p>	<p>Provides procedures for Environmental Assessments.</p>
<p>Minerals (Prospecting and Mining) Act No.33 of 1992 As amended Minerals (Prospecting and Mining) Amendment Act 8 of 2008</p>	<p>Governs all mining activities in the country.</p>	<p>To provide for the reconnaissance, prospecting and mining for, and disposal of, and the exercise of control over, minerals in Namibia; and to provide for matters incidental thereto.</p>



<p>Public Health Act No. 36 of 1919</p>	<p>Safeguards the public is protected from noise, dust and air pollution.</p>	<p>No person shall cause a nuisance or shall suffer to exist on any land or premises owned or occupied by him or of which he is in charge any nuisance or other condition liable to be injurious or dangerous to health.</p>
<p>Water Resources Management Act No. 11 of 2013</p>	<p>Guarantees that the water systems are not polluted and that pollution control mechanisms are in place.</p>	<p>An Act to provide for the management, protection, development, use and conservation of water resources; to provide for the regulation and monitoring of water services and to provide for incidental matters.</p>
<p>Environmental Policy Framework (1995)</p>	<p>Provides guidelines for EIA.</p>	<p>The Policy ensures that all developmental projects are subjected to environmental assessments so that all potential impacts are taken into consideration and incorporated into</p>



		the planning and development stages.
Labour Act No. 11 of 2007	Regulates labour in general, remuneration, etc in the country.	<p>The Labour Act regulates labour in general and protects the safety, health and welfare of employees.</p> <p>The regulation of 1997 relating to the safety and health of employees at work, sets out the duties of employers, welfare and facilities at the work place.</p>
Soil Conservation Act No. 76 of 1969	Promotes soil conservation.	The Act promotes the conservation of soil and the prevention of soil erosion.
National Heritage Act No. 27 of 2004	Provides protection and conservation of places and objects that has national heritage significance; and the registration of such places or objects.	The Act makes provision for the protection of places and objects of heritage significance and the registration of such places



		And objects. Section 46 of the Act, further prohibits the removal, damage, alteration, excavation of national sites or remains; and Section 48, sets out the procedure for application and granting permits for exploration activities such as trenching, drilling, etc.
Hazardous substances Ordinance No. 14 of 1974	Controls the handling of hazardous substances such as fuel, fire, etc.	The Ordinance controls the handling of hazardous substances such as manufacturing, imports and exports to ensure human and environmental safety.



4. IMPACT IDENTIFIED

The key impacts associated with the proposed project are summarized below.

Table 3: Probable Identified Impacts

POTENTIAL IMPACT	IMPACT DESCRIPTION
Soils	Oil spills and leakages from vehicles and/or equipment and the inappropriate disposal of hydrocarbons and other likely hazardous contaminants that might be used during construction.
Loss of biodiversity and vegetation	The probable removal of grass and/or shrubs within the project area.
Surface and underground water contamination	Inappropriate discarding of hydrocarbons and other likely dangerous/harmful contaminants as well as over abstraction may cause pollution/contamination risks. Ensure that proper mitigation measures are in place in case there's spills/leakages.
Air quality	Likely gas and dust emissions from construction machinery and vehicles. The low Rate/occurrence at which these activities will be undertaken, duration and impact intensity will be low.
Wildlife poaching	People/some staff may take advantage of their stay in the project area to hunt wild animals.
Health and Safety	Unsuitable handling of chemicals substances and operating machinery and equipments may compromise the health and safety of the personnel.
Employment Opportunities	The will be need for the services of unskilled, semi-skilled and skilled personnel.



Skills and knowledge transfer (Local Economic Empowerment)	Unskilled and semi-skilled personnel will be trained before commencing with their duties and may receive certification.
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4.1 The cumulative impacts identified are listed below:

- Reduced visual impact and sense of place;
- Loss of vegetation and habitat;
- Increased benefits to the farm owners and local contractors; and
- Employment opportunities, skills and knowledge transfer.



5. INFRASTRUCTURE AND SERVICES

Electricity

Electricity requirement for this proposed project is nominal or minimal, as power require will only be for lighting, powering small machinery that will be used during the mineral exploration. The Proponent will provide a generator that will be used on-site.

Waste Disposal

All waste produced will be disposed of at the local dumpsite/landfill used by all local residents in the study and the surrounding area. Sewerage will be disposed in a way that does not pollute the environment. The proponent will ensure that bins are available onsite.

The proponent will be liable for the discharging of the ablution facility weekly and dispose of at the nearest sewerage discarding ponds in the area. The proponent will include the suppliers of grease and other lubricants to collect and dispose of such waste in an environmentally responsive/friendly manner.

Water Supply

Water required will be minimal. Therefore, the water will be brought onsite and stored in containers. The water will be used for consumption and cleaning. The water used for drilling will be re-used/recycled.

Security and Safety

Strict access to the exploration site will be facilitated by the staff/workers that will be hired during the exploration project. Provision for fire extinguishers in the vehicles that will be used and in mobile containers (where possible) will be made available by the proponent.

Roads

Existing roads will be used to gain access to the exploration site; and for any new road that will be created proper procedures and regulations will be adhered to.



Staff Accommodation

About 7-8 possible temporary job opportunities are expected to be made available during the exploration stage. Personnel will be obtained from the nearest settlements/villages. The workforces will be stationed at different stages of exploration including soil sampling, geological mapping, geophysical surveys, and drilling operations.

It is anticipated that for most of the exploration project, the personnel will reside in the near settlements/villages; and be transported to and from the site. The Proponent will make transport available. Nevertheless, during the latter part of the prospecting (drilling) some personnel may be required to stay at the exploration site in campsites or in existing housing rented from the property/farm owner if possible.

The Proponent shall arrange for suitable living facilities during this exploration period. Should the Proponent consider setting up camps for the exploration team on site, precaution and safe use of flammable materials shall be adhered to.

IT and Communication

The proponent shall provide the prospecting/exploration team (personnel) with two-way radios to allow the team to communicate efficiently.

Fuel Storage and Lubricants

All light vehicles will be fuelled at the nearest service stations in Kamanjab or Omakange. A 1000 litres fuel trailer will be made available onsite (where necessary) to operate various equipments needed for the duration of the prospecting/exploration project. Consumables and lubricants will be stored at a designated area on site.

Fire Fighting

Potable fire extinguishers will be fitted as required in vehicles onsite and in mobile containers where possible.



6. THE NATURAL RECEIVING ENVIRONMENT

6.1 Climate and Weather in and around the study area

The study area's yearly temperature is roughly 27.79°C and it is 3.33% higher than Namibia's averages. Precipitation naturally received is around 56.61 millimeters (mm) and has 89.55 rainy days (24.53% of the time) yearly.

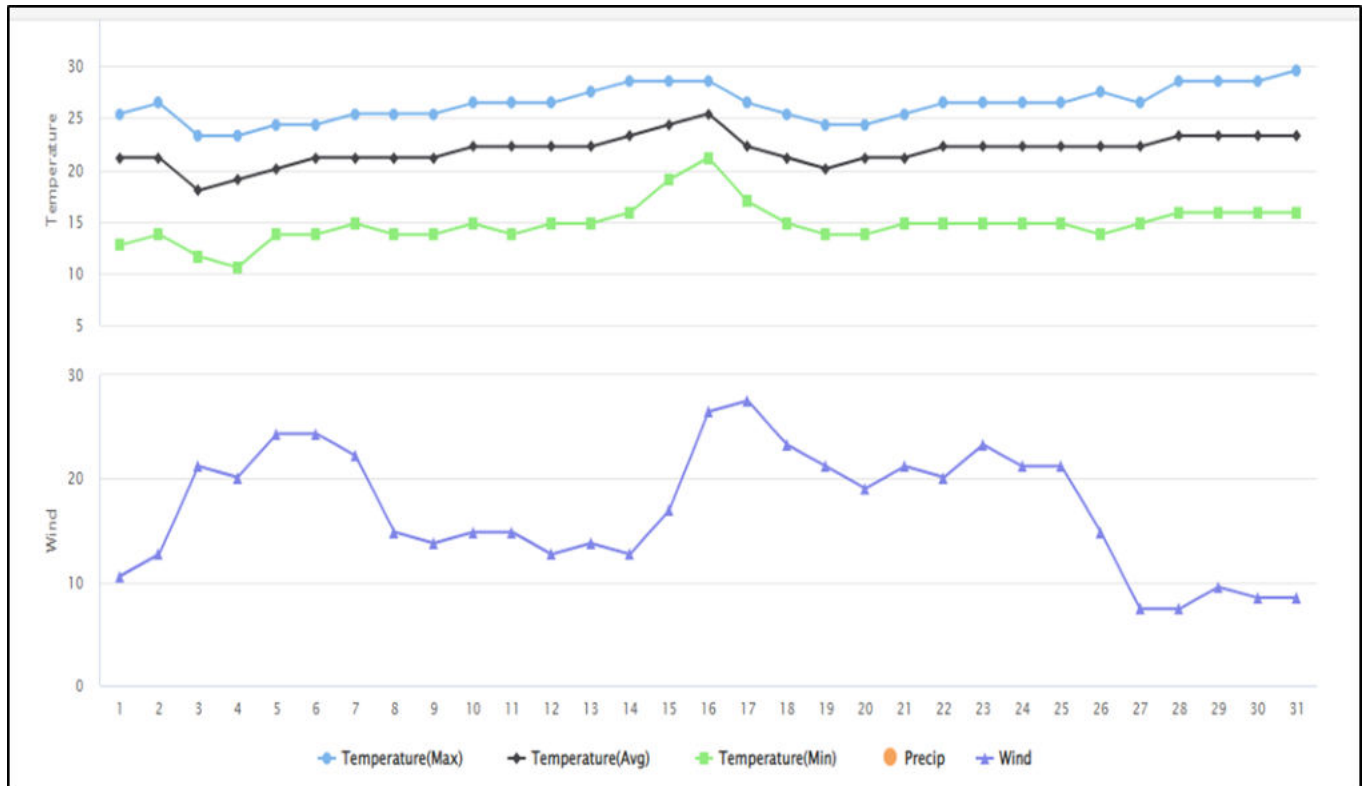


Figure 3: Shows the Climate and Weather

6.2 Soil, Topography, Geology and Hydrogeology in the study area

The elevation of Kunene region is about 868m and elevation of the study area is 570m about sea level. The study area is mountainous and mainly covered by lithic leptosols soil which is thin and shallow and the soil fertility is categorized as relatively low.

Leptosols are coarse-textured soils characterized by their restricted depth triggered by the occurrence of hard rock. Leptosols are the shallowest soils in Namibia and contain considerable gravel with a low water holding capacity;

vegetation area in which they occur is often subject to drought (Mendelsohn 2000). Water run-off and water erosion may be high during heavy rains. Leptosols are the shallowest soils in Namibia and contain considerable gravel that has a low water holding capacity; vegetation area in which they occur is often subject to drought (Mendelsohn 2000).

Geology of the study area is limestone and dolomite. Lithology include: phyllite, quartzite, schist, and conglomerate (Nm) Formation: Namibian. According to Mendelsohn (2000), besides diamond, the best valued minerals are found in the western side of the country.



Figure 4: Shows the type of vegetation and topography observed in the study area

Namibia does not have much water that is seen on the surface. The little rain that falls evaporates or rapidly drains into the ephemeral rivers (Mendelsohn, 2000). Water for domestic use is obtained from boreholes. Sesfontein area is a dusty but beautiful, situated among mountains in the Hoanib Valley. The indigenous local



vegetation is dominated by umbrella thorns (*Acacia tortilis*), the adaptable mopane (*Colophospermum mopane*, known by its butterfly-shaped leaves) and the beautiful, feathery real fan palms (*Hyphaene petersiana*) were also observed during the site visit in the study area.

6.3 Surrounding Land Uses

Kunene region boasts the occurrence of the big four: the Leopard, Elephant, Rhino, and the Lion, which can be seen or found wandering liberally in their natural environment. Mining and tourism are some of the growing sectors in the Kunene region.

6.4 Fauna

Table 4: Common fauna that occur in the study area

Fauna Type	Estimated Number of Common Fauna
Mammal Diversity	61-75 Species
Bird Diversity	111-140 Species
Reptile Diversity	51-60 Species

Source: Atlas of Namibia (2003)

6.5 Archaeological and Heritage Site

There are no known heritage sites in and around the study area.

6.6 Socio-Economic Environment

The Sesfontein Constituency has a population of about 8434. Sesfontein is a settlement in the Kunene Region of Namibia, situated 150 kilometres from Opuwo. Sesfontein name originates from the six fountains which have their source in the vicinity. The settlement has a clinic.



7. PUBLIC CONSULTATION

As specified in the Environmental Impact Assessment (EIA) Regulations (paragraphs 7 and 21), public participation/involvement is a prerequisite and vital element in the environmental assessment. Comments or suggestions made during the PPP should be noted.

Consulting with interested and affected parties (IAPs) in the proposed activities will allow all parties involved to be better informed, offering them the opportunity to share their concerns, comments and/or suggestions.

Communication with interested and affected parties was done through the below means:

- A Background Information Document (BID) was compiled; and only 1 person requested or registered as IAP.
- Project Environmental public notices were placed in the Windhoek Observer and Confidante newspapers (15th September and 22nd September 2023), concisely explaining the proposed project and its location as well as inviting the public to register as IAPs and submit their concerns/comments.



NEWSPAPER ADVERT

Windhoek Observer

15-21 September 2023

@whkobserver

FRIDAY 15 SEPTEMBER 2023 | 17

OBSERVERSPORTS



CALL FOR PUBLIC PARTICIPATION

ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION OF BASE & RARE METALS, DIMENSION STONES, INDUSTRIAL MINERALS, PRECIOUS METALS, PRECIOUS STONES AND SEMI-PRECIOUS STONES ON EPL 8935 IN ERONGO REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Us area in Erongo Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

Email address: nkenviro.consultancy@gmail.com
Cell: 081 209 7875



ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION ACTIVITIES OF BASE AND RARE METALS ON MINING CLAIMS 74467, 74468 AND 72571 IN KUNENE REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Kunene Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

Email address: nkenviro.consultancy@gmail.com
Cell: 081 209 7875

Fifa Best Awards 2023: Erling Haaland, Kevin de Bruyne, Declan Rice, Lionel Messi among nominees

Six players who helped Manchester City win the Treble in 2022-23 are among the nominees for the men's player of the year at the 2023 Fifa Best Awards.

Erling Haaland, Julian Alvarez, Kevin de Bruyne, Ilkay Gundogan, Rodri and Bernardo Silva make up half of the 12 players in contention for the prize.

Two-time winner Lionel Messi and Kylian Mbappe are also up for the prestigious award along with England's Declan Rice.

Manchester City boss Pep Guardiola is a nominee for coach of the year.

He faces competition from three other bosses including Tottenham's former Celtic manager Ange Postecoglou.

Lionesses and Hermoso nominated for Fifa women's awards

Argentina World Cup winner Messi is the current holder of the player of the year award. Cristiano Ronaldo, who won the first two editions of the award, is not nominated after joining Saudi Arabian side Al Nassr last December.

Rice, 24, is looking to become the first English player to win the prize.

Manchester City's Ederson is nominated for best goalkeeper along with recent Manchester United signing Andre Onana.

The nominees were shortlisted by a panel of football experts that included former Chelsea

Kevin De Bruyne (Belgium/Man City)

Ilkay Gundogan (Germany/Barcelona)

Erling Haaland (Norway/Man City);

Rodri (Spain/Man City)

Khvicha Kvaratskhelia (Georgia/Napoli)

Kylian Mbappe (France/Paris St-Germain)

Lionel Messi (Argentina/Inter Miami)

Victor Osimhen (Nigeria/Napoli)

Declan Rice (England/Arsenal)

Bernardo Silva (Portugal/Man City)

Best Men's Coach

Pep Guardiola (Spain/Man City)

Simone Inzaghi (Italy/Inter Milan)

Ange Postecoglou (Australia/Tottenham)

Luciano Spalletti (Italy/Italy national team)

Xavi (Spain/Barcelona)

counter-attack, Ponce applying the finish.
It meant Joao Pedro's unique double ended up counting for nothing. Evidently, it is not unusual for the video assistant referee to intervene to award penalties. Remarkably, this time it happened twice, on both occasions after the former Watford forward had gone down - he was booked for diving the first time.
Brighton's £30 million record signing took both penalties, twice sending the goalkeeper the wrong way.
Brighton's long journey
Just before the teams came out, the stadium announcer called on the Brighton fans to "drink it in". It is barely 25 years since the club were nearly relegated from the Football League, in the final match ever to be played at their beloved Goldstone Ground.
Where the club has advanced to is remarkable.
Thanks to the vision of owner Tony Bloom, who was watching from the stands, they have a superb stadium,



Djibril Sidibe (right) stunned Brighton by scoring the first goal in a European match featuring the Seagulls

a state-of-the-art training ground and one of the most attractive and progressive teams in the Premier League.
Now they have Europe, with the mouth-watering visit of former Champions League winners Ajax to come next month and Marseille to follow in December.
Chief executive Paul Barber is fond of saying Brighton are looking forward, not back but, despite the disappointment of defeat on the night, if ever there was a night for nostalgia,

this was it.
Images of the past were played across the stadium - more, it felt, as a thank you to the fans who stood with the club in those dark days and are now getting their reward.
Dunk's absence proves key
Sadly for Brighton, one of the key components in their rise from the Championship to the brink of the top four was missing.
Dunk must have known, like everyone else, that AEK's two first-half goals were avoidable and had he been on

the pitch rather than in the dug-out, Brighton would have had a far better chance of avoiding them.
Igor Julio was not solely at fault but the sight of the Brazilian, a £14.5m signing last summer, getting booked for dragging back Levi Garcia just inside the Brighton half as he feared the Trinidad and Tobago international was about the run away from him was further evidence of what Dunk's absence meant.
On his full debut, on-loan Barcelona star Ansu Fati - whose last European

appearance was against Manchester United in this competition last year - drew an excellent first-half save out of Cican Stankovic.
When the game was still there for Brighton to win, Joao Pedro disappointed in not completing his hat-trick after beating the offside trap and running clear but firing his shot straight at Stankovic.
Pascal Gross had Brighton's best opportunity to level for a third time but again, the AEK keeper was equal to the challenge.



ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION OF BASE & RARE METALS, DIMENSION STONES, INDUSTRIAL MINERALS AND PRECIOUS METALS ON EPL 8014 IN ERONGO REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Karibib district in Erongo Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

Email address: nkenviro.consultancy@gmail.com
Cell: 081 209 7875



CALL FOR PUBLIC PARTICIPATION

ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION OF BASE & RARE METALS, DIMENSION STONES, INDUSTRIAL MINERALS, PRECIOUS METALS, PRECIOUS STONES AND SEMI-PRECIOUS STONES ON EPL 8335 IN ERONGO REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Us area in Erongo Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

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- Candidates should be in possession of a teaching Qualification from a recognized Institution.
- Be able to teach Mathematics, Science, and English
- Be able to do class teaching.
- Be able to integrate ICT into teaching and learning.
- Be able to coach at least two of the following disciplines- Cricket/Darts/Music/ Chess/ Swimming.
- Have at least 5 years of teaching experience of which two are in a Private School Setup.
- Special needs Education qualification is an added advantage!

Only shortlisted candidates will be contacted.

Email CV to: hr@zanelembeki.school.na on or before 29 September 2023

Please contact:

Mr Muthi Spenganga
 CENTRE FOR GEOSCIENCES RESEARCH cc
 P.O. Box 21422 Potchefstroom
 Potchefstroom, Namibia.
 Tel: 081-2071571 Cell: 0854195111
 Email: spenganga@central.com

CEGEOR
 ENVIRONMENTAL IMPACT ASSESSMENT (EIA)

INVITATION TO COMMENT / PARTICIPATION

Example: Kamweh, 87% TSSA, Karibib Erongo Region Namibia

CENTRE FOR GEOSCIENCES RESEARCH cc has been appointed to undertake an Environmental Impact Assessment (EIA) in accordance with the Namibian Environmental Management Act (2007) and its Regulations (2012).

Example: Kamweh, 87% TSSA, Karibib Erongo Region Namibia, is proposing to undertake exploration of Base and Rare Metals, Industrial Minerals and Precious Metals.

The exploration is being undertaken in line with the exploration programme that has been approved by the Ministry of Mines and Energy in the course that was conditionally granted on 20th July 2021 and is getting an ECC for the panning.

Interested and affected parties are encouraged to register via email in order to receive the Background Information Document (BID) in the email below within a period of seven days from the date of advert to the email below, and information on a possible arrangement for a Public Meeting.

All comments and concerns should be submitted to CENTRE FOR GEOSCIENCES RESEARCH.

Please contact:

Mr Muthi Spenganga
 CENTRE FOR GEOSCIENCES RESEARCH cc
 P.O. Box 21422 Potchefstroom
 Potchefstroom, Namibia.
 Tel: 081-2071571 Cell: 0854195111
 Email: spenganga@central.com

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ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION ACTIVITIES OF BASE AND RARE METALS ON MINING CLAIMS 74467, 74468 AND 72571 IN KUNENE REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Kunene Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

Email address: nkenviro.consultancy@gmail.com
 Cell: 081 209 7875



ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION ACTIVITIES OF BASE AND RARE METALS, INDUSTRIAL MINERALS, PRECIOUS METALS AND SEMI-PRECIOUS STONES ON MINING CLAIMS 73612, 73613, 73614, 73615, 73616, 73617, 73618, 73619, 73620 AND 73621 IN KUNENE REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Kunene Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than 29 September 2023.

Email address: nkenviro.consultancy@gmail.com
 Cell: 081 209 7875



I&APs are hereby invited to register, request the Background Information Document (BID), and submit comments/inputs to info@greengain.com.na or kondja@gmail.com. **The last day to submit inputs is on 22 September 2023.**

The public meeting is scheduled as follows

Date: Friday, 15 September 2023

Time: 10:00 -11:30

Venue: Divundu Village Council Board Room

For more information call: **J. Kondja @ 0811422927**

ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED TOWNSHIP ESTABLISHMENT ON KATIMA-MULLO TOWNLANDS NO.1328, ZAMBESI REGION

Notice is hereby given to all potential interested and Affected Parties (I&APs) and relevant stakeholders, that an application for an Environmental Clearance Certificate will be submitted to the Competent Authority and the Ministry of Environment, Forestry, and Tourism (MEFT) for the following activities:

Project title: Proposed township establishment of Katima Mulilo Extension 38 on the Katima Mulilo Townlands No.1328

Project Location: Katima-mullo, Zambezi region

Proponent: Mshale & Sons Trading cc

Description: The proponent intends to establish a new township development for mixed uses. The proposed township establishment will trigger activities listed under the Environmental Management Act (Act No. 07 of 2007), that may not be undertaken without an Environmental Clearance Certificate being obtained.

I&APs are hereby invited to register, request the Background Information Document (BID), and submit comments/inputs to info@greengain.com.na or kondja@gmail.com. **The last day to submit inputs is on 22 September 2023.**

The public and stakeholder meeting is scheduled as follows

Venue: Ngeze Community Hall Katima-mullo

Date: Monday, 18 September 2023

Time: 10:30 -12:00

Green Gain Consultants
 +264 81 606 7686
 info@greengain.com.na
 www.greengain.com.na

“Residential” to “Business” with a bulk of 0.6.

Location: Rundu Town, Kavango East Region.

Proponent: Rundu Town Council

Environmental Consultants: Nghivhwa Planning Consultants

All I&APs are encouraged to register and raise concerns or provide comments and opinions with the consultant. All I&APs will be provided with a Background Information Document (BID) comprising of detailed information for the intended activity.

Should you wish to register as an I&AP and receive BID, please contact:

Applicant: Nghivhwa Planning Consultants, Email: planningr@nghivhwa.com.na Tel: 085 3232 230

DEADLINE FOR COMMENTS: 7 OCTOBER 2023

Windhoek and currently measure =1256 m² in extent. The erf is currently zoned for “Residential” purposes. It is the intention of the owners to apply for the rezoning in order to allow for the consolidation with Erf 4169 and the construction of an office on the consolidated property.

Should this application be successful, the number of vehicles for which parking must be provided on-site will be in accordance with the Windhoek Zoning Scheme.

The locality plans of the Erf lie for inspection on the town planning notice board of the Windhoek Municipality: Customer Care Centre, Main Municipal Offices, Rev. Michael Scott Street, Windhoek and the Applicant: 141, Werner List Street, Windhoek.

Any person objecting to the proposed use of the land as set out above may lodge such objection together with the grounds thereof, with the Windhoek Municipality and with the applicant (Nghivhwa Planning Consultants) in writing within 14 days of the last publication of this notice. The last date for any objections is: **7 October 2023**

Applicant: Nghivhwa Planning Consultants, P O Box 40900, Ausspannplatz Email: planningr@nghivhwa.com.na Tel: 085 3232 230

CONTACT US
 +264 81 606 7686
 info@lafarming.com.na

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ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION ACTIVITIES OF BASE AND RARE METALS ON MINING CLAIMS 74457, 74468 AND 72571 IN KUNENE REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Kunene Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than **29 September 2023**.

Email address: nkenwv@consultancy@gmail.com Cell: 081 209 7875



ENVIRONMENTAL ASSESSMENT FOR PROPOSED EXPLORATION ACTIVITIES OF BASE AND RARE METALS, INDUSTRIAL MINERALS, PRECIOUS METALS AND SEM-PRECIOUS STONES ON MINING CLAIMS 73612, 73613, 73614, 73615, 73616, 73617, 73618, 73619, 73620 AND 73621 IN KUNENE REGION.

This notice serves to inform potential interested and affected parties that an application for Environmental Clearance Certificate will be made to the Environmental Commissioner in terms of the Environmental Management Act (Act No. 7 of 2007) and its Regulations of 2012 as follows:

Location: Kunene Region.

Public Participation Meeting information will be communicated to all registered interested and affected parties.

All Interested and Affected Parties (I&APs) are invited to register and submit comments/suggestions in writing to the below email address by requesting the Background Information Document no later than **29 September 2023**.

Email address: nkenwv@consultancy@gmail.com Cell: 081 209 7875



8. REHABILITATION AND DECOMMISSIONING

It shall be the accountability of the proponent to conduct the decommissioning execution which will be as per the Proponent's Decommissioning and Rehabilitation Plan.

A complete decommissioning exercise shall be carried out by the proponent, which shall among others comprise the following:

- ❖ Demolishing and removal of all temporary and permanent structures;
- ❖ Disturbed areas to be prepared accordingly;
- ❖ Provide for a safe and steady landform well-matched with the proposed final use;
- ❖ Retrieval of topsoil;
- ❖ Any building rubble should be disposed of at local dumpsite/landfill; and
- ❖ Rehabilitation monitoring should be done.

As for the rehabilitation, the below shall be followed:

- Proponent shall make sure to keep the disturbed areas to a minimum;
- Plants shall not be removed only where required;
- Careful exploration should be implemented to ensure that the whole site is not cleared and affected; the topsoil should be filled back as soon as possible where the soil was removed.



9. RECOMMENDATION AND CONCLUSION

Negative impacts probable associated with this anticipated small-scale exploration activities are relatively low to zero significance. The positive importance in the social impact has been recognized to potential of direct and indirect jobs related with the project and the possibility of the project contributing to the national economy through royalties, taxes and foreign currency earnings.

The effective implementation of suggested managing actions (mitigation measures) will lessen negative impacts which cannot be completely eradicated from medium to low rating. Maintaining low significance rating will require monitoring of the likely negative impacts by the Proponent's Environmental Control Officer at all times.

Epic Environmental Consultancy recommends that the proposed mineral exploration project obtain an Environmental Clearance Certificate (ECC) provided that the below are adhered to:

- The EMP is adhered or complied with at all times and ensure that all required permits, licenses and approvals for the proposed activities are acquired or renewed as required;
- That the Proponent and all project workers or contractors to fulfil the legal requirements leading the proposed project and its associated activities;
- Site areas where exploration activities have stopped to be rehabilitated to the pre-exploration state; and
- That Environmental Compliance monitoring reports are compiled and submitted to MEFT as per the Ministry's requirements.



10. REFERENCES

Atlas of Namibia.,(2003). Namibia

NSA (2011). The 2011 Population and Housing Census, Windhoek.

Mendelsohn, J., Jarvis, A., Roberts, C. & Robertson, T., (2002). Atlas of Namibia: a portrait of the land and its people, Cape Town: David Philip.

Kinahan, John. (2012). Archaeological Guidelines for Exploration & Mining in the Namib Desert, the Namibia Archaeological Trust.