

ENVIRONMENTAL ASSESSMENT FOR MINERAL EXPLORATION ON EPL 8383, CENTRAL NAMIBIA

EXECUTIVE SUMMARY

1. Introduction

1.1 Overview

The proponent, Qualicom Investments CC, was granted an exclusive prospecting licence (EPL) by the Ministry of Mines and Energy. The licence holder intends to explore for Gold minerals within the rock units that are found within the vicinity of the area. Impala Environmental Consulting was appointed by the proponent to undertake an Environmental Assessment (EA) and Environmental Management Plan (EMP) for the mineral exploration project.

1.2 Location

The mineral license is located 8 km North of Omaruru, accessible from both C36 and C33 roads. The coordinates for the centre of the license are 15.951831 and -21.334868.

1.3 Environmental Assessment Requirements

The Environmental Regulations procedure (GN 30 of 2012) stipulates that no mining and mineral exploration activities may be undertaken without an environmental clearance certificate. As such, an environmental clearance certificate must be applied for in accordance with regulation 6 of the 2012 environmental regulations. It is imperative that the environmental proponent must conduct a public consultation process in accordance with regulation 21 of the 2012 environmental procedure, produce an environmental scoping report and submit an Environmental Management Plan for the proposed mineral exploration activities.

1.4 Project Alternatives

An alternative to the proposed mineral exploration activity would be to allocate the land-usage to other income generating activities tourism activities. The proposed project will strictly employ locals from nearby towns and settlements.



ENVIRONMENTAL ASSESSMENT FOR MINERAL EXPLORATION ON EPL 8383, CENTRAL NAMIBIA

FINAL SCOPING REPORT

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1. Introduction

1.1 Project Background

The proponent, Qualicom Investments CC, was granted an exclusive prospecting licence (EPL) by the Ministry of Mines and Energy. The licence holder intends to explore for Gold minerals within the rock units that are found within the vicinity of the area. An outline of the area is shown in the image below.

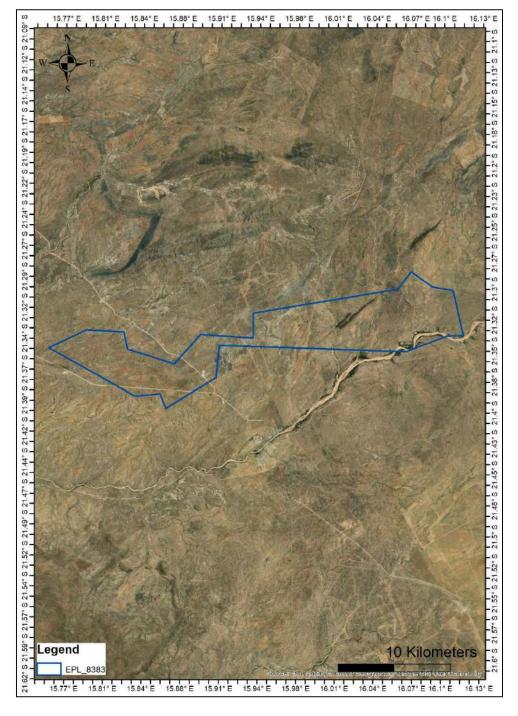


Figure 1 A satellite imagery showing the orientation of the mineral exploration licence.



Figure 2 shows the surrounding farms of the project area. The licence falls within a traditional authority area.

1.1.1 Mineral Licence Tenure

The exclusive prospecting number is 14/2/1/4/2/8383. The mineral licence is issued to Qualicom Investments CC.

The size of the mineral licence is **13,969.71 Hectares**. It is granted for Base and Rare Metals, Dimension stone, Industrial Minerals, Precious Metal, Precious Stones and Semi-Precious Stones commodities.

1.1.2 Environmental Consultant

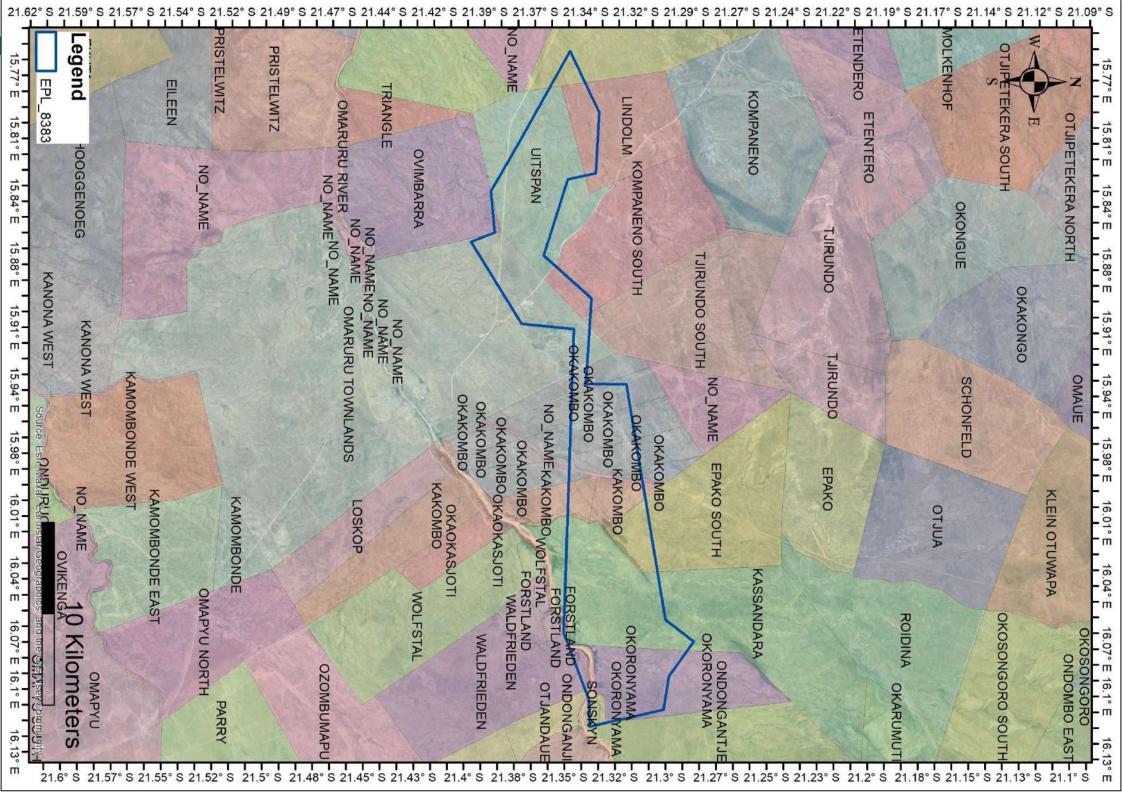
Impala Environmental Consulting cc was appointed by the proponent to undertake an Environmental Assessment (EA) and Environmental Management Plan (EMP) for the mineral exploration project. Impala does not have any interest, be it business, financial, personal or other, in the proposed activity, application or appeal, other than fair remuneration for work performed on this project. The public participation process and report writing was overseen by Mr. Ndaluka Amutenya as the EAP. CV's of various role players are annexed to the appendix section of this report.

1.1.3 Proponent of the Proposed Project

The Exclusive Prospecting Licence belongs to Qualicom Investments CC.

Licence Holder	Postal Address	Email Address	Contact
Qualicom Investments CC	PO Box 24756, Windhoek,		264814812933
investments CC	Khomas, 9000, Namibia		





1.2 Project Location

The mineral license is located 8 km North of Omaruru, accessible from both C36 and C33 roads. The coordinates for the centre of the licence are 15.951831 and -21.334868.

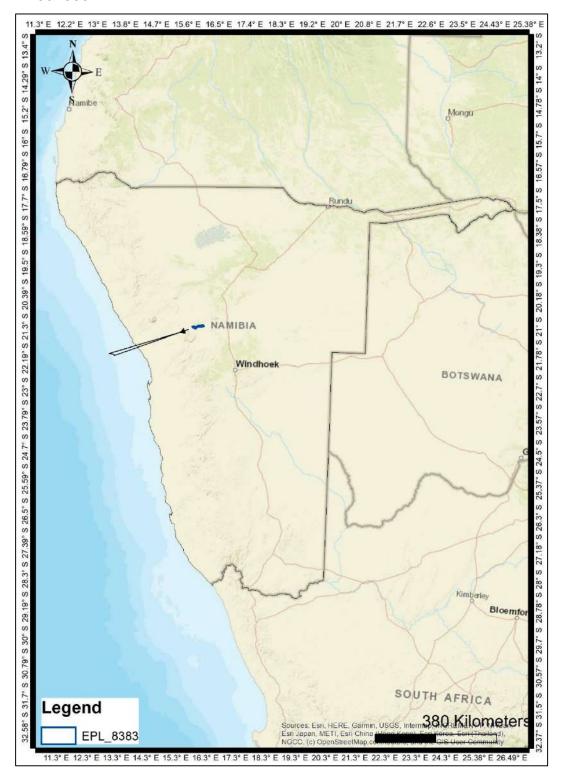


Figure 3 Locality map of the exclusive prospecting licence area



1.3 Infrastructure and Services

1.3.1 Electricity

At this stage, electricity requirements for the project are minimal. The bulk of the power supply to the exploration site will be sourced from the proponent's own generator. The power requirements for the proposed project will be minimal as power will only be required for the following activities:

- · Emergency lighting.
- Powering small machinery during the mineral exploration process.
- Power supply for temporary office block or container if necessary.

1.3.2 Water Supply

The water requirements for the project are minimal. Water containers will be brought on site and utilised whenever necessary. The water will mostly be used for general consumption and cleaning. The water used for drilling will be recycled.

1.3.3 Refuse and Waste Removal

The proponent will negotiate directly will all suppliers of consumables such as grease, oil etc. to remove these materials for disposal once they have been used and need to be discarded. The proponent will provide adequate temporary sanitary facilities and such facilities must be maintained in a hygienic condition. Sewerage will be disposed of in a manner not polluting the environment. The proponent will remove all refuse pertaining to the proponent's activities, domestic or otherwise, from the property. The Miner will undertake environmental rehabilitation, both during and at the conclusion of the mineral exploration operations.

1.3.4 IT Systems and Communication

If drilling commences, provision will be made for two-way radios to enable the drill rig operators and the on-site staff to communicate effectively.

1.3.5 Security and Fencing

No provision has been made for fencing although strict access to and from the exploration site will be facilitated by personnel.



1.3.6 Buildings

At this stage, no exploration camp will be set up and so provision will be made for prefabricated containers.

1.3.7 Roads

Access to the mineral exploration sites is limited as there are currently no convenient roads, except for 4x4 tracks.

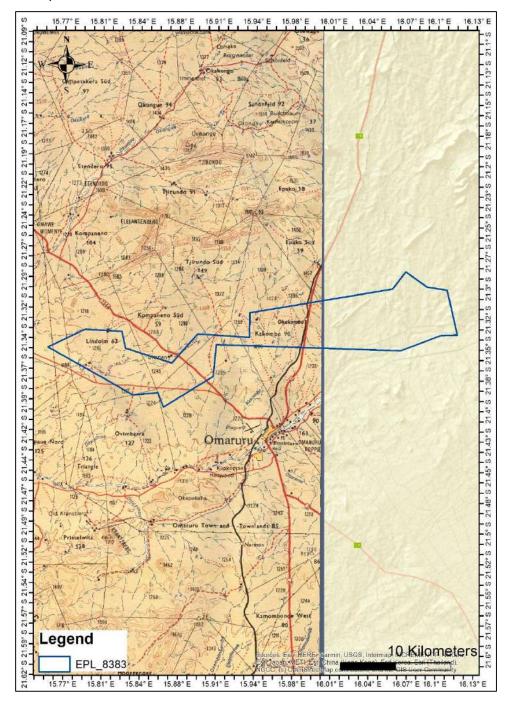


Figure 4 Topographic map showing the existing road network within the licence area.



1.3.8 Mobile Equipment

The proponent's vehicle fleet will be optimised during the next project phase. Provision will be made 4x4 vehicles and a drill rig.

1.3.9 Fuel Distribution, storage and supply

During the drilling phase, diesel will be delivered to the by road transport and offloaded into the vehicles by offloading pumps.

1.3.10 Storage of Lubrication and consumables

During the drilling phase, consumables and lubricants will be stored in a designated area within a container. These substances will only be used for mechanical purposes and are assumed to be non-hazardous.

1.3.11 Fire Fighting Provision

Portable fire-extinguishers will be fitted, as required, in vehicles and, as well as in the mobile containers where possible.

1.4 Environmental Impact Assessment Requirements

The Environmental Regulations procedure (GN 30 of 2012) stipulates that no mineral exploration activities may be undertaken without an environmental clearance certificate. As such, an environmental clearance certificate must be applied for in accordance with regulation 6 of the 2012 environmental regulations. It is imperative that the environmental proponent must conduct a public consultation process in accordance with regulation 21 of the 2012 environmental procedure, produce an environmental scoping report and submit an Environmental Management Plan for the proposed mineral exploration activities.

1.5 Purpose of the Scoping Report

The scoping report is prepared for the Environmental Impact Assessment for mineral exploration on an area which is located 8 km North of Omaruru, accessible from both C36 and C33 roads. Environmental scoping is a critical step in the preparation of an EIA for the proposed mineral exploration activities. The scoping process identifies the issues that are likely to be most important during the EIA and eliminates those that are



of little concern. The scoping process shall be concluded with the establishment of terms of reference for the preparation of an EIA, as set out by the Ministry of Environment and tourism. The purpose of this scoping report is to:

- Identify any important environmental issues to be considered before commencing with mineral exploration activities on the proposed mineral exploration sites.
- To identify appropriate time and space boundaries of the EIA study.
- To identify information required for decision-making.

As such, the key objectives of this scoping study are to:

- Inform the public about the proposed mineral exploration activities.
- Identify the main stakeholders, their comments and concerns.
- Define reasonable and practical alternatives to the proposal.
- To establish the terms of reference for an EIA study.

1.6 Terms of Reference

The approach and methodology taken was guided by the Environmental Regulations of 2012 and the Terms of Reference (ToR) which were provided by the proponent:

- Identify all legislation and guidelines that have reference to the proposed project.
- Identify existing environmental (both bio-physical and socio-economic) conditions of the area in order to determine their environmental sensitivity.
- Inform Interested and Affected Parties (I&APs) and relevant authorities of the details of the proposed development and provide them with a reasonable opportunity to participate during the process.
- Consider the potential environmental and social impacts of the development and assess the significance of the identified impacts.
- Compile a Scoping Report detailing all identified issues and possible impacts, stipulating the way forward and identifying specialist investigations, if required.



- Outline management and mitigation measures in an Environmental Management Plan (EMP) to minimize and/or mitigate potentially negative impacts.
- Submit the final scoping report to the competent authority and the Environmental Commissioner.



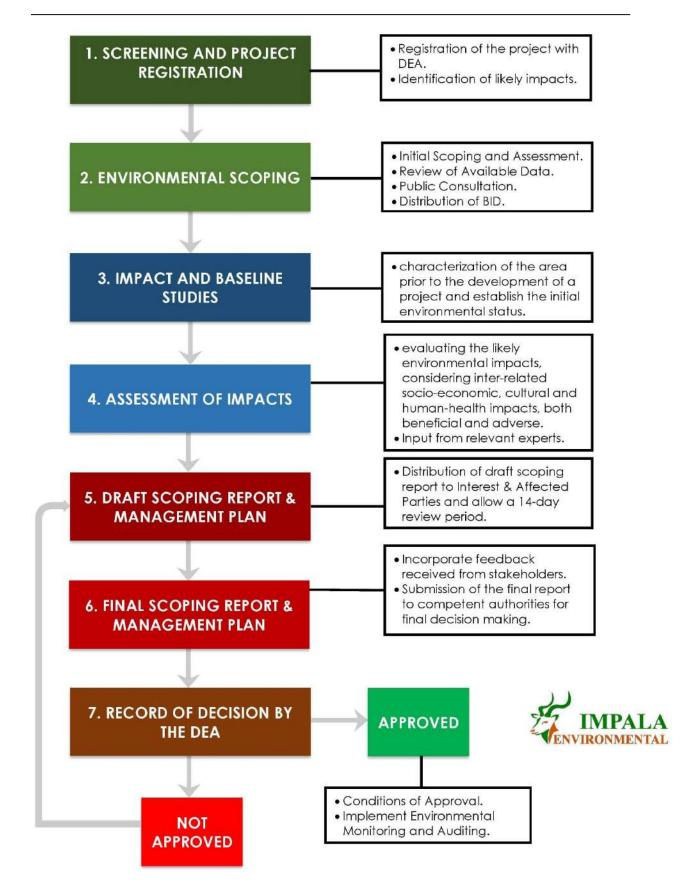


Figure 5 Flowchart of the Environmental Impact Assessment process followed in Namibia.



1.6.1 Environmental Assessment Approach and Methodology

Environmental assessment process in Namibia is governed by the Environmental Impact Assessment (EIA) Regulations No. 30 of 2012 gazetted under the Environmental Management Act, (EMA), 2007, (Act No. 7 of 2007) and in line with the provisions of the Cabinet approved Environmental Assessment Policy for Sustainable Development and Environmental Conservation of 1995.

This report has taken into consideration all the requirements for preparation of all the supporting documents and application for an Environmental Clearance Certificate and lodgement of such application to the Environmental Commissioner (EC), Department of Environmental Affairs (DEA) in the Ministry of Environment and Tourism (MET).

The purpose of the Scoping Phase was to communicate the scope of the proposed project to Interested and Affected Parties (I&APs), to consider project alternatives, to identify the environmental (and social) aspects and potential impacts for further investigation and assessment, and to develop the terms of reference for specialist studies to be conducted in the Impact Assessment Phase if necessary. The steps undertaken during the Scoping Phase are summarised below.

1.6.1.1 Project Initiation and Screening

The project registered on the online ECC portal (eia.met.gov.na) in order to provide notification of the commencement of the EIA process and to obtain clarity on the process to be followed.

1.6.1.2 Initial Scoping Public Participation Process

The objective of the public scoping process was to ensure that interested and affected parties (I&Aps) were notified about the proposed project, given a reasonable opportunity to register on the project database and to provide initial comments. Steps that were undertaken during this phase are summarised below:

 I&AP identification: A preliminary I&AP database was compiled using the farmer's contact details that were obtained from the Ministry of Lands and contact details of other interested and affected parties that were provided by the proponent. Additional I&AP's were added to the database based on



responses to the advertisements and notification letters, as well as attendees to the various meetings.

- Notification letter and Background Information Document (BID): A
 notification letter and Background Information Document was distributed for
 review and comment for a period of 3-4 weeks after commencement of the
 project.
- Advertisements and site notice: Advertisements announcing the proposed project, the availability of the BID, public meetings and the I&AP registration / comment period were placed in two widely distributed newspapers for two consecutive weeks. Site notices were placed on the boundaries of farm fences and on the notice boards of the Regional Council.

Over and above the issues raised were incorporated into the scoping report. These submissions were collated and responded to as indicated in the public participation section of the scoping report.

1.6.1.3 Compilation and Review of Draft Scoping Report (DSR)

The DSR was prepared in compliance with Section 8 of the EIA Regulations of 2012 and incorporated with comments received during the initial Public Participation Process. The DSR was distributed for a 14-day review and comment period.

1.6.1.4 Final Scoping Report and Completion of the Scoping Phase

The Final Scoping Report (FSR) summarises the following: the legal and policy framework; approach to the EIA and process methodology; the project's need and desirability; proposed project activities; key characteristics of the receiving environment; and key issues of concern that will be further investigated and assessed in the next phase of the EIA.

The FSR complies with Section 8 of the EIA Regulations 2012. All written submissions received during the DSR review and comment period will be collated and responded to. The FSR was submitted to the competent authority. In terms of Section 32 of the Environmental Management Act, 2007 (No. 7 of 2007), the competent authority is then required to make a recommendation on the acceptance or rejection of the report to Ministry of Environment and Tourism (MET): Department of Environmental Affairs (DEA), who will make the final decision.



1.6.2 List of Specialist Studies Undertaken

Section 9(a) of the Environmental Regulations of 2012 requires a disclosure of all the tasks to be undertaken as part of the assessment process, including any specialist to be included if necessary.

The mineral exploration project has not commenced yet. This means that the proponent has not conducted any surface exploration activities (i.e. geophysical survey, geological mapping and geochemical sampling) to find anomalies and determine suitable targets which can be tested with drilling. As such, no field specific specialist studies were commissioned by the proponent as no specific target area has been delineated yet. Although specialist studies were deemed unnecessary for this environmental impact assessment due to low intensity and extent of the exploration activities at this stage, a heritage impact assessment study was undertaken for this project. Specialist studies conducted in the area, in previous years, have been reviewed as part of the scoping and assessment process of this project.

After the proponent successfully drills a delineated target, undertakes a feasibility study and confidently decides to proceed with mining, a full environmental impact assessment will be carried out with appropriate site-specific specialist studies on groundwater, air-quality, fauna, flora, archaeology and avifauna.

1.7 Need and Desirability

1.7.1 Need of the Exploration Project

Mineral exploration companies play an important role in the development of a country's mineral resources. When minerals are mined, the company selling the product must pay a royalty to the government). The royalties are set by the government at a level that will encourage others to risk their capital in finding and developing these minerals, rather than the government risking taxpayer's money. This way the country can share in benefit of mineral resources without risking funds required for key everyday services to the community.

Namibia has a long tradition of mining. In 2018, mining contributed 14% of GDP and expanded 28%. In 2019, the mining industry contributed over 300 million dollars to government revenue. The whole industry contributed around 2.2 billion dollars to the national economy in the same period. However, a drop in diamond and uranium



production caused a contraction of 11,1%. Lower mineral commodity prices led to the declining expenditure on exploration. In 2019, the mining industry paid over 300 million dollars in wages and salaries and provided 16 324 direct jobs with 9 027 permanent employees. Temporary jobs figured out 800, while 6 515 were contractor jobs.

The exploration project may assist in helping Namibia attain some of the goals set out in National Development Plans such as the Fifth National Development Plan (NDP5) and the Harambee Prosperity Plan (HPP). During the exploration phase, the project will provide employment to at least 15 people from the surrounding towns and settlements. If the exploration project leads to the discovery of an economically viable mineral deposit, this may subsequently lead to the development of a mine within the area. A mine can significantly contribute to social-economic development around the surrounding community.

1.7.2 Alternatives

During the application of the exploration licence, no alternative sites were considered. The proposed exploration site has shown the potential to host an orogenic gold deposit.

1.7.2.1 Exploration Method Alternatives

Geochemical sampling and geological mapping methods will be used during the initial exploration period until a target is delineated. Thereafter, reverse circulation and diamond drilling methods will be employed to test the depth and extent of the mineralised rock units. If more modern, effective, and environmentally friendly exploration methods than the preferred ones are developed, such methods will be assessed and or considered.

1.7.2.2 No-Go Alternatives

The no-go alternative will mean that the current land activities such as farming and important vegetation species will not be disturbed, that is, there will not be disturbance of the flora and fauna.

No-go alternative will result in the non-exploration of minerals and bring beneficiations to the receiving environment. However, the no-go alternative is not considered since it will lead to negative socio-economic impacts.



2 Summary of applicable legislation

All mineral rights, related to mineral exploration activities in Namibia, are regulated by the Ministry of Mines and Energy whereas the environmental regulations are regulated by the Ministry of Environment and Tourism. The acts that affect the implementation, operation and management of mineral exploration activities in Namibia are shown below.

2.1 Environmental Management Act of 2007

Line Ministry: Ministry of Environment and Tourism

The regulations that accompany this act lists several activities that may not be undertaken without an environmental clearance certificate issued in terms of the Act. The act further states that any clearance certificate issued before the commencement of the act (6 February 2012) remains in force for one year. If a person wishes to continue with activities covered by the act, he or she must apply for a new certificate in terms of the Environmental Management Act.

2.2 The Minerals Prospecting and Mining Act of 1992

Line Ministry: Ministry of Mines and Energy

The Minerals Prospecting and Mining Act No.33 of 1992 approves and regulates mineral rights in relation to exploration, reconnaissance, prospecting, small scale mining, mineral exploration, large-scale mining and transfers of mineral licences.

2.3 Water Resources Management Act of 2004

Line Ministry: Ministry of Agriculture, Water and Forestry

The act provides for the management, protection, development, usage and conservation of water resources; to provide for the regulation and monitoring of water resources and to provide for incidental matters.

2.4 Nature conservation ordinance, ordinance No. 4 of 1975

Line Ministry: Ministry of Environment and Tourism

The Nature Ordinance 4 of 1975 covers game parks and nature reserves, the hunting and protection of wild animals (including reptiles and wild birds), problem animals, fish,



and the protection of indigenous plants. It also establishes a nature conservation board. The basic set of regulations under the ordinance is contained in GN 240/1976 (OG 3556). The topics covered in the regulations include tariffs (game parks), regulations relating to game parks, swimming baths, use of boats in game parks, inland fisheries, keeping game and other wild animals in capturing. In addition, the ordinance also regulates game dealers, game skins, protected plants, birds kept in cages, trophy hunting of hunt-able game, hunting at night, export of game and game meat, sea birds, private game parks, nature reserves, regulations of wildlife associations and registers for coyote getters.

2.5 National Heritage Act, 2004 (Act No. 27 of 2004)

Line Ministry/Body: National Heritage Council

The National Heritage Act provides for the protection and conservation of places and objects of heritage significance and the registration of such places and objects; to establish a National Heritage Council; to establish a National Heritage Register; and to provide for incidental matters.

2.6 Petroleum Products and Energy Act No. 13 of 1990

Line Ministry/Body: Ministry of Mines and Energy

The act regulates the importation and usage of petroleum products. The act reads as "To provide measures for the saving of petroleum products and an economy in the cost of the distribution thereof, and for the maintenance of a price thereof; for control of the furnishing of certain information regarding petroleum products; and for the rendering of services of a particular kind, or services of a particular standard; in connection with motor vehicles; for the establishment of the National Energy Fund and for the utilization thereof; for the establishment of the National Energy Council and the functions thereof; for the imposition of levies on fuel; and to provide for matters incidental thereof".

2.7 Forest Act, No. 12 of 2001

Line Ministry/Body: Ministry of Agriculture, Water and Forestry



The act regulates the cutting down of trees and reads as follows "To provide for the establishment of a Forestry Council and the appointment of certain officials; to consolidate the laws relating to the management and use of forests and forest produce; to provide for the protection of the environment and control and management of forest trees; to repeal the preservation of Bees and Honey proclamation 1923, preservation of Trees and Forests Ordinance, 1952 and the Forest Act, 1968; and to deal with incidental matters".

The constitution defines the function of the Ombudsman and commits the government to sustainable utilization of Namibia's natural resources for the benefit of all Namibians and describes the duty to investigate complaints concerning the over-utilization of living natural resources for the benefit of all Namibians and describes the duties to investigate complaints concerning the over-utilization of living natural resources, the irrational exploitation of non-renewable resources, the degradation and the destruction of ecosystem and failure to protect the beauty and character of Namibia. Article 95 states that "the state shall actively promote and maintain the welfare of the people by adopting; inter-alia policies aimed at maintenance of ecosystems, essential ecological processes and biological diversity of Namibia and utilization of natural resources on a sustainable basis for the benefit of all Namibians both present and future".

2.8 Atmospheric Pollution Prevention Ordinance 11 of 1976

Line Ministry/Body: Ministry of Health and Social Services

This ordinance provides for the prevention of air pollution and is affected by the Health Act 21 of 1988. Under this ordinance, the entire area of Namibia, with the exception of East Caprivi, is proclaimed as a controlled area for the purposes of section 4(1) (a) of the ordinance.

2.9 Hazardous Substance Ordinance, No. 14 of 1974

Line Ministry/Body: Ministry of Safety and Security

The ordinance provides for the control of toxic substances. It covers manufacture, sale, use, disposal and dumping as well as import and export. Although the



environmental aspects are not explicitly stated, the ordinance provides for the importing, storage and handling.

2.10 Namibian Water Corporation (Act 12 of 1997)

Line Ministry/Body: Namibian Water Corporation

The act caters for water rehabilitation of prospecting and mineral exploration areas, environmental impact assessments and for minimising or preventing pollution.

2.11 Public and Environmental Health Act, 2015

Line Ministry/Body: Ministry of Health and Social Services

provide a framework for a structured uniform public and environmental health system in Namibia; and to provide for incidental matters.

2.12 Agricultural (Commercial) Land Reform Act 6 of 1995

Line Ministry/Body: Ministry of Lands, Resettlement and Rehabilitation

To provide for the acquisition of agricultural land by the State for the purposes of land reform and for the allocation of such land to Namibian citizens who do not own or otherwise have the use of any or of adequate agricultural land, and foremost to those Namibian citizens who have been socially, economically or educationally disadvantaged by past discriminatory laws or practices; to vest in the State a preferent right to purchase agricultural land for the purposes of the Act; to provide for the compulsory acquisition of certain agricultural land by the State for the purposes of the Act; to regulate the acquisition of agricultural land by foreign nationals; to establish a Lands Tribunal and determine its jurisdiction; and to provide for matters connected therewith.



3 Description of Proposed Mineral exploration Project

3.1 Introduction

Native gold is an element and a mineral. It is highly prized by people because of its attractive colour, its rarity, resistance to tarnish, and its many special properties - some of which are unique to gold. No other element has more uses than gold. All of these factors help support a price of gold that is higher than all but a few other metals. Trace amounts of gold are found almost everywhere, but large deposits are found in only a few locations. Although there are about twenty different gold minerals, all of them are quite rare. Therefore, most gold found in nature is in the form of the native metal.

Gold occurs in hydrothermal veins deposited by ascending solutions, as disseminated particles through some sulphide deposits, and in placer deposits.

The most obvious physical property of gold is its colour. It is one of just a few minerals whose names are used frequently in common language as the name of a colour. The colour is not altered by tarnish or the development of an oxidized surface. However, the colour of gold varies with its composition. The colour of gold is not constant.

Most of the gold that is newly consumed or recycled each year is used in the production of jewellery. About 10% is used in coinage or in the financial stores of governments. The remaining 12% is consumed in a wide range of other uses which include electronics, medicine, dentistry, computers, awards, pigments, gilding, and optics.

3.2 Techniques for Mineral Exploration

3.2.1 Target Generation

Target generation involves certain stages, such as mapping, geochemical survey and remote sensing. Mapping includes development of the geological, topographical (base), geochemical, and structural maps. Geological map focuses on identifying and mapping outcrops, describing mineralization and alteration zones, and making geological cross sections. In other words, it relies on the identification of rocks and minerals and the understanding of the environment in which they form. It aims to find what rock types occur at or close to the surface and how these rock types are related to each other, e.g., by defining their boundaries, ages, and structure. Topographical



map, which is a base map, depicts the topographical features (contour, hill, stream, etc.). Geochemical map includes surface sample locations and results, including analyses of rock, silt, and soil samples. Geophysical map depicts the geology and results obtained from geophysical survey. Structural map shows the orientation data (strike, dip, type, etc.) of bedding planes, faults, folds, joints and other structural features. They are all gathered to be used for the interpretation in copper mineral exploration (Mentes, 2012).

3.2.1.1 Geochemical Survey

Geochemical survey is a kind of sampling method in mineral exploration and results in 'Assay' after laboratory works. Exploration geochemistry has evolved from its early origins using the chemistry of the environment surrounding a deposit in order to locate it. In mineral exploration studies, geochemical methods involve the geochemical analysis of geological materials, including rock, soil, and stream sediment or silt sediment. In addition to these surface samples, any materials obtained from drilling can be analyzed for the evaluation. This survey provides physical results to be worked on for the further interpretation and is used for identifying geochemical anomalies, which are used for geochemical mapping (Mentes, 2012). During the first phase, the type of sampling methods that will be applied are bulk sampling.

3.2.1.2 Remote Sensing

Remote Sensing is the collection of information about an object or area without being in physical contact with it. Data gathering systems used in remote sensing are photographs obtained from manned space flights or airborne cameras, and electronic scanner or sensors such as multispectral scanners in satellites or airplanes and TV cameras, all of which record data digitally. Aerial photography and satellites allow people to work with modern techniques. Aerial photography is used to sense the amount (quantity) of mineral in a particular area. The mineral exploration team collects information such as tracks, roads, fences, and habitation, as well as maps of outcrops, regolith, and vegetation cover across a region. Landsat image (satellite imagery) is used both for the visible light spectrum over mineral exploration (Mentes, 2012).



3.2.2 Target Drilling

Target drilling is the process whereby rigs or some operated tools are used to make boreholes to intercept a rock unit. It can be done by contractors with more experienced operators. This method is used to obtain very detailed information about rock types, mineral content, and rock fabric, and the relationships between rock layers close to the surface and those at depth. Then, subsurface geology in an area is evaluated after the results are obtained. That indicates if the potentially economic resources are present or not.

3.2.3 Resource Evaluation

It is an evaluation of tonnage (volume) and grade (concentration or weight percent) of the ore body. The volume is determined by using drill data to outline the deposit in the subsurface, and by using geometric models to calculate the volume. The grade is the average concentration determined from numerous assays of drill samples. The purpose of the resource evaluation is to understand the possibility to expand the known size of the deposit and mineralization. This step should give an information or idea about proceeding of mineral exploration activities. Resources at this work are determined during exploration and do not provide certain results of grade and tonnage. In order to get an exact size, quality of the commercial mineral, 'reserve definition', which is next step of mineral exploration studies, is used (Mentes, 2012).

3.2.4 Resource Definition

Reserve definition is important to transform a mineral resource into an economic asset, which is an ore reserve and find the answer if it is valuable or not. 'Reserve' is more intensive, technical, and well characterized term with its exact quality and size relative to 'Resource'. Also, reserve estimation may be changed over time because of the assessments during and after the mining. The main purpose of this stage is the making decision on the techniques just before extraction as a result of the results. It includes technical, economic evaluation, geotechnical assessment, and engineering studies of the rocks surrounding the deposit to determine the potential parameters of proposed open pit or underground mining methods. At the end of this process, a feasibility study is published, and the deposit is supposed to either be uneconomic or economic.



3.3 Labour Requirements

The proponent intends to employ about 5-15 personnel, including 3 management staff for the first phase of the project. The employees will be sourced from the local community including people from Omaruru. All employees will undergo a safety induction, first aid training course and wildlife awareness program. The Labour Act of 2007 will always be adhered to.



4 Description of the Current Environment

4.1 Introduction

This section aims to document the present state of the environment, the likely impact of changes being planned and the regular monitoring to attempt to detect changes in the environment. As such, this area represents a high fauna diversity.

Namibia has four very large and arid regions which set them apart in various ways from the rest of the country; Kunene and Erongo region in the west and Karas and Erongo in the south (Mendelsohn, et al., 2002). Kunene Region occupies the northwest corner of Namibia. The Skeleton Coast Park forms its entire western boundary with the Atlantic Ocean. The Kunene River with its Epupa Falls forms an international boundary with Angola to the north. Nationally, Kunene is bordered by Omusati Region and the western boundary of Etosha National Park. In the south it forms the southern boundary of most of Etosha National Park and borders Erongo and Erongo regions. The region is home to the Skeleton Coast Park and many conservancies. Erongo is one of the central regions in Namibia with a size of 105,185 square kilometers, with vegetation ranging from open savanna around Omaruru, to lush vegetation and massive bright red sandstone cliffs.

There is generally an absence of fences in most parts of the Erongo Region. This makes livestock farming easier which means that both wild and domestic animals can move widely in many places, migrating from areas of poor grazing to other places with more abundant pastures.

4.2 Climatic Conditions

4.2.1 Temperature

In the proposed area, October is the warmest month with an average temperature of 26°c at noon. June is the coldest month with an average temperature of 15°c at night. Omaruru, which is in the vicinity of the project area, has distinct temperature seasons, the temperature varies during the year



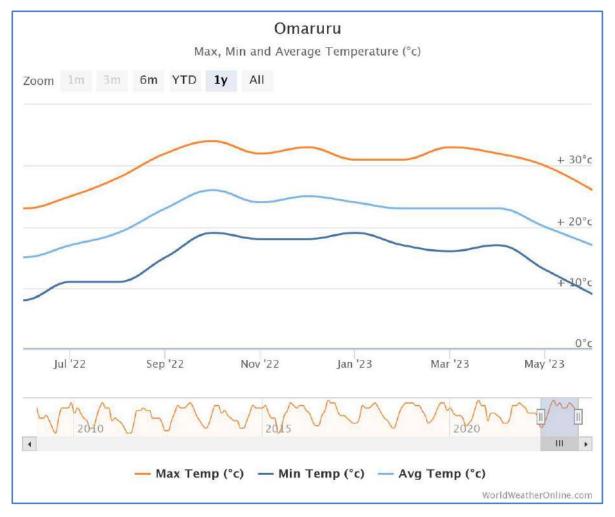


Figure 6 A graph showing the temperature patterns in Omaruru, from www.worldweatheronline.com
In winter, temperatures can get to below degrees centigrade. Overall, winters are mild
in temperature, with coldest month most often being June.

4.2.2 Precipitation

In the proposed area, the highest rainfall is usually experienced in January which may reach 60.2 mm with average rainfall days of 12. From May to September Omaruru receives no rainfall. The graph below shows the rainfall patterns in the area.



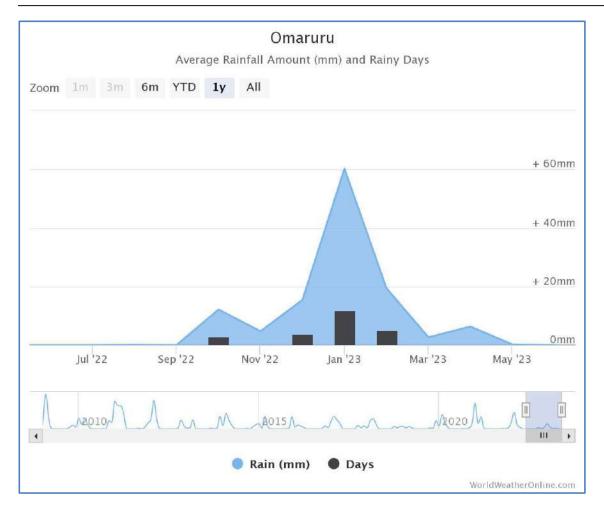


Figure 7 A graph showing rainfall patterns in Omaruru, from www.worldweatheronline.com

4.2.3 Wind

Predominantly south easterly. Southerly, easterly and northerly airflow is common. The highest wind speeds are experienced in November (+/- 26 km/h)



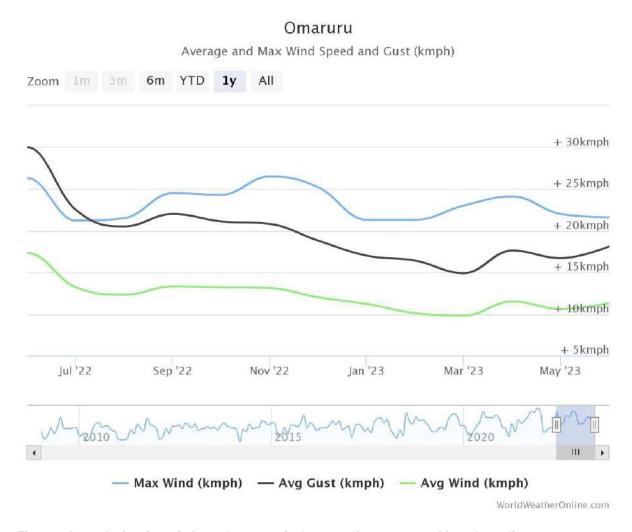


Figure 8 A graph showing windspeed patterns in Omaruru, from www.worldweatheronline.com

4.2.4 Humidity

The relative humidity during the least humid months of the year, i.e. September is 19% and the most humid month is January with 46% humidity. Namibia has a low humidity in general, and the lack of moisture in the air has a major impact on its climate by reducing cloud cover and rain and increases the rate of evaporation.



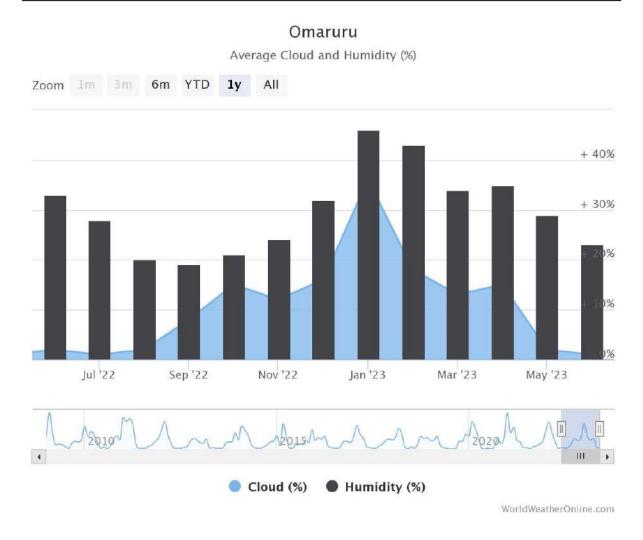


Figure 9 A graph showing the humidity patterns in Omaruru, from www.worldweatheronline.com

4.2 Air Quality

Activities around the exploration licence area mainly consist of tourism and small-scale livestock farming. Besides other exploration activities, there are no other industries or operating mines in the area or mines in the area. Probable sources of air pollution in the area are emissions and dust from vehicles travelling on gravel roads, dust generated by cattle grazing and wind erosion from the exposed areas.

PM₁₀ describes all particulate matter in the atmosphere with a diameter equal to or less than 10 μm and are generally emitted from motor vehicles (diesel engines) and burning of wood. PM_{2.5} describes all particulate matter in the atmosphere with a diameter equal to or less than 2.5 μm and are mostly related to combustion. NO₂ and nitric oxide (NO) are formed simultaneously in combustion processes and other high temperature operations such as blast furnaces. Sources of SO₂ include fossil fuel



combustion from industry and power plants. SO₂ is emitted when coal or other biomass fuels are burnt for energy.

Data from accuweather.com shows that the air quality in the area is generally excellent with an air quality index of 22 AQI. The ground-level ozone (O₃) is about $16\mu g/m^3$ which is excellent. The fine particle matter levels (PM $_{2.5}$) are about 22 $\mu g/m^3$. The particle matter (PM $_{10}$) is about 14 $\mu g/m^3$. The nitrogen dioxide (NO $_2$), carbon monoxide (CO), and sulphur dioxide (SO $_2$) levels in the area are recorded to be 0 $\mu g/m^3$.

4.3 Geology

4.3.1 Geological setting

The mineral licence is hosted by rocks within the Southern Central Zone of the Damara Orogen. This terrane comprises mid Proterozoic granitic basement inliers, overlain by metamorphosed late Proterozoic arkoses, shelf carbonates, turbidites and minor volcanic rocks that have been intruded by numerous granites and pegmatites.

Most of the project area is underlain by meta-sedimentary rocks of the Nosib Group meta-arkoses (Etusis Formation) or the stratigraphically younger Swakop Group marine carbonates and meta-turbidites comprising the Arandis Formation (biotite schist, minor quartz schist calc-silicate rock and amphibolite), the Uis Formation (dominantly dolomitic and calcitic marbles with minor calc-silicate) and the overlying Kuiseb Formation (schistose quartz feldspar mica meta-greywacke and meta-pelite). Glaciogenic mixtites of the Chuos and Ghaub Formations have limited exposure in the project area. The Swakop Group sediments have been intruded by a series of syn-, late-syn- and post-tectonic granite and pegmatite bodies.

The project is straddled by the magnetically defined regional scale Abbabis
Lineaments. These lineaments are interpreted to be important tectono-stratigraphic
boundaries associated with changes in sedimentology, structure and type of granitic
intrusion observed in the Damara Orogen and have known association and control
with uranium and other forms of mineralization. The structural setting of the Project
area is complex with sediments deformed during poly-phase deformation and
metamorphosed to upper greenschist-amphibolite facies.



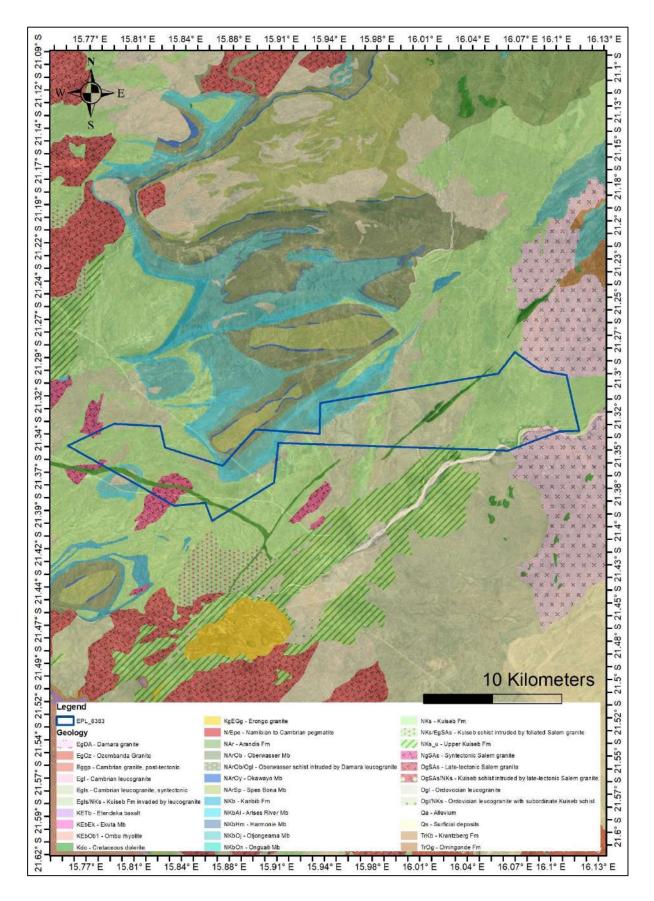
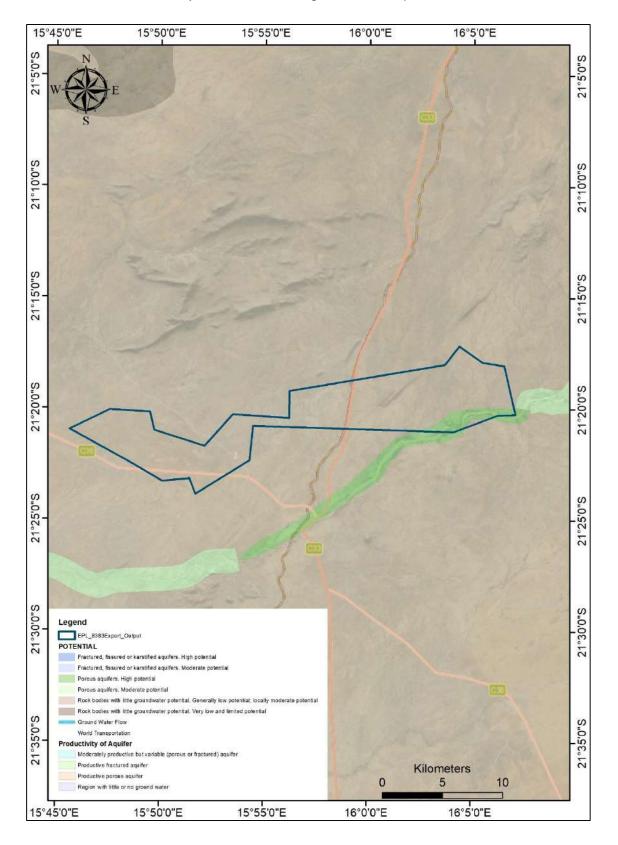


Figure 10 A geological map of the area



4.4 Hydrogeology and Water Resources

The area is underlain by rocks with little groundwater potential.





4.5 Flora

Rainfall in the Erongo Region is usually both low and extremely variable which means that years of abundant rain often followed by extreme dry conditions (Mendelsohn, et al., 2002). In form, vegetation is generally sparse, with few trees and a thin variety of grass. Plant cover varies in relation to rainfall and so the eastern parts of Erongo have more grass and trees than the Western, coastal areas (Christian, 2005). The surrounding area is characterised by high botanical diversity. Based on the literature review, all the vegetation that are found within the vicinity of the area are of "medium" to "high" sensitivity against external conditions. The growing season is very short due to the semi-arid climate.

Grass is dependable on rainfall, which in-turn causes livestock and other animals to suffer during periods of minimal rainfall (Burke, 2003). The mineral exploration area, which is semi-arid, contains diverse vegetation species which include a number of species endemic to Namibia. Table 1 below lists the different plant species which are most likely to occur within the project area.

Table 1 A table showing plant species which are likely to occur in the area

SCIENTIFIC NAME	COMMON NAME	STATUS IN NAMIBIA
Acacia erioloba	Camel thorn	Protected
Acacia mellifera	Black thorn	Secure
Acacia reficiens	False umbrella thorn	Secure
Acacia haematoxylon	Grey camel thorn	Protected
Acacia erubescens	Blue thorn	Secure
Acacia karroo	Sweet thorn	Secure
Acacia tortolis	Umbrella thorn	Secure
Acacia hereroensis	False hook-thorn	Secure
Commiphora tenuipetiolata	White-stem corkwood	Secure
Aloe littoralis		Protected
Ozoroa crassinervia	Namibian resin tree	Near endemic, protected
Boscia albitrunca	Shepherd's tree	Protected
Albizia anthelmintica	Worm-bark false-thorn	Protected
Ziziphus mucronata	Buffalo-thorn	Protected
Catophractes alexandri	Trumpet thorn	Secure
Combretum apiculatum	Red bush willow	Secure
Commiphora dinteri		Endemic
Commiphora glandulosa	Tall common corkwood	Secure
Commiphora glaucescens	Blue-leaved corkwood	Nearendemic
Croton gratissimus	Lavender fever-berry	Secure
Cyphostemma bainesii		Endemic, protected



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Searsia (Rhus) lancea Karree Protected	Vernonia cinerascens		Secure
Searsia (Rhus) lancea Karree Protected	Searsia (Rhus) ciliata		Secure
	Searsia (Rhus) lancea	Karree	Protected
	Searsia (Rhus) marlothii		Secure

The density of vegetation in the vicinity of the mineral exploration site is sparse. Every effort will be made to protect the existing trees and schrubs, as these are very important to the ambience and visual appeal of the mineral exploration site. A vegetation expert will be consulted throughout the lifecycle of the mineral exploration program. The protected plant species in the project area are shown in the table below.



Table 2 Table of plant species which are protected under the Forestry Act and likely to occur in the area.

SCIENTIFIC NAME	COMMON NAME
Acacia erioloba	Camel thorn
Acacia haematoxylon	Grey camel thorn
Albizia anthelmintica	Worm-bark false-thorn
Boscia albitrunca	Shepherd's tree
Euclea pseudebenus	Ebony tree
Ficus cordata	Namaqua fig
Ficus sycomorus	Common cluster fig
Maerua schinzii	Ringwood tree
Ozoroa crassinervia	Namibian resin tree
Searsia (Rhus lancea)	Karree
Sterculia Africana	African star-chestnut

4.6 Fauna

4.6.1 Introduction

The information is based on a detailed literature review and a site visit which was carried out. The purpose of the Fauna literature review is to identify all potential amphibians, reptiles, and mammals expected on the project area and the surrounding farms in the vicinity of the mineral exploration area. The proposed mineral exploration area supports numerous faunal species but there are no species that are exclusive to the study area.

Larger types of animals such as zebras, giraffes, lions and elephants are rare in this area. There are no species which are exclusively endemic to the exploration area. Based on literature review, development of a mineral exploration project in the area will not have a negative impact on any of the species in the project area.

4.6.2 Amphibians

Based on the literature review, there are generally 14 types of amphibian species that occur in project area. Nine of these amphibian species occur abundantly, two occur rarely and six of them occur uncommonly. Griffin (1998) highlighted that amphibian species are declining throughout the world due to various factors such as climate



change and habitat destruction. There are approximately 4000 species of amphibians worldwide of which over 200 species are present in Southern Africa and 57 in Namibia (Griffin, 1998). However, this low figure may be due to the lack of detailed studies carried out on amphibians. The table below shows the different amphibian species that are likely to occur within the study area.

Table 3 A list of amphibian species which may occur in the project area

SCIENTIFIC NAME	COMMON NAME	STATUS	OCCURRENCE	REFERENCE
PLATANNAS				
Xenopus laevis	COMMON PLATANNA	SECURE	ABUNDANTLY	(Daudin, 1802)
TOADS				
Breviceps adspersus	BUSHVELD RAIN FROG	SECURE	ABUNDANTLY	Peters, 1882
Bufo dombensis	DOMBE DWARF TOAD	ENDEMIC & INADEQUETLY KNOWN	ABUNDANTLY	Bocage, 1895
Bufo poweri	MOTTLED TOAD	SECURE	ABUNDANTLY	Hewitt, 1935
FOSSORIAL FROGS	S			
Phrynomantis affinis	SPOTTED RUBBER FROG	AMBIGUOUS (RARE?)	RARELY	(Boulenger, 1901)
Phrynomantis bifasciatus	BANDED RUBBER FROG	SECURE	ABUNDANTLY	(Smith, 1848)
SAND FROGS, BUL	LFROGS, RIDGED FI	ROGS, CACOS, P	UDDLE FROGS e	tc.
Cacosternum boettgeri	COMMON CACO	SECURE	ABUNDANTLY	(Boulenger, 1882)
Hildebrandtia ornata	ORNATE FROG	SECURE	UNCOMMONLY	(Peters, 1878)
Phrynobatrachus mababiensis	MABABE PUDDLE FROG	SECURE	UNCOMMONLY	FitzSimons, 1932
Phrynobatrachus natalensis	SNORING PUDDLE FROG	SECURE	UNCOMMONLY	(A. Smith, 1849)
Pyxicephalus adspersus	GIANT BULLFROG	SECURE	ABUNDANTLY	Tschudi, 1838
Tomopterna krugerensis	KNOCKING SAND FROG	SECURE	RARELY	Passmore et al, 1975
Tomopterna tandyi	TANDY'S SAND FROG-	SECURE	ABUNDANTLY	Channing et al, 1996



TREE FROGS, REED FROGS & KASSINAS						
Kassina senegalensis	BUBBLING KASSINA	SECURE	ABUNDANTLY	(Dumèril 1841)	et	al,

4.6.3 Mammals

Based on the literature review, there are generally about 68 species of mammals expected to occur within the immediate area. There are generally 25 species which rarely occur, 2 species that occur seasonally, 4 that occur occasionally, and 33 that occur abundantly within the project area. Considering the relative size of the mineral exploration area, the mammal fauna will not be affected by the mineral exploration activities of the proponent. Namibia is seemingly well endowed with mammal diversity with around 250 species know to be present within the country (Griffin, 1998). There are currently 14 mammal species which are considered to be endemic to Namibia, including 11 species of rodents and small carnivores which are not well known. Griffin (1998), points out that most of these endemic mammals are associated with the Namib and Escarpment with 60% of these appearing to be rock-dwelling species. The author, Griffin (1998) further highlights that the endemic mammal fauna is best characterized by the endemic rodent family Petromuridae (Dassie rat) and the rodent genera Gerbillurus and Petromyscus. The table below shows the mammal species which are likely to occur within the study area. A full list, of mammal species that are likely to occur within the area, is in the appendix section at the end.

Table 4 Mammal species which are likely to occur within the project area.

SCIENTIFIC NAME	COMMON NAME
Acinonyx jubatus	Cheetah
Antidorcas marsupialis	Springbok
Atelerix frontalis angolae	Southern African Hedgehog
Canis mesomelas	Black-backed Jackal
Caracal caracal	Caracal
Crocuta crocuta	Spotted Hyena
Cynictis penicillata	Yellow Mongoose
Equus zebra hartmannae	Hartmann's Mountain Zebra
Felis nigripes	Black-footed Cat
Felis silvestris/lybica	African Wild Cat
Galerella sanguinea	Slender Mongoose
Genetta genetta	Small Spotted Genet
Ictonyx striatus	Striped Polecat
Lepus capensis	Cape Hare Secure



Lepus saxatilis	Scrub Hare
Manis temminckii	Ground Pangolin
Mellivora capensis	Honey Badger/Ratel
Oreotragus oreotragus	Klipspringer
Oryx gazella	Gemsbok
Otocyon megalotis	Bat-eared Fox
Panthera pardus	Leopard
Parahyaena (Hyaena) brunnea	Brown Hyena
Phacochoerus africanus	Common Warthog
Proteles cristatus	Aardwolf
Raphicerus campestris	Steenbok
Suricata suricatta marjoriae	Suricate
Sylvicapra grimmia	Common Duiker
Tragelaphus strepsiceros	Greater Kudu
Vulpes chama	Cape Fox

4.6.4 Reptiles

The literature review showed that there are approximately 60 reptile species that are expected to occur in the site area. According to the Namibia Conservation Ordinance of 1975, there are four reptile species protected, namely:

Table 5 Protected reptile species in the project area

SCIENTIFIC NAME	COMMON NAME	STATUS
Psammobates Oculiferus	Kalahari Tent Tortoise	Protected
Python Natalis	Southern African Python	Protected
Geochelone Pardalis	Leopard Tortoise	Protected
Varanus Albigularis	Veld Leguaan	Protected

Griffin (1998) highlighted the presence of 261 species of reptiles which are present in Namibia. These reptiles make up 30% of the reptile species found on the continent. 55 species of Namibian Lizards are classified as endemic (Griffin, 1998). The author, Griffin (1998), describes that more than 60% of the reptiles found in Namibia are protected by the conservation Ordinance. Although mineral exploration activities do affect reptile habitat, the project will not have any significant impact on the reptile species within the proposed mineral exploration area. Namibia, with 129 species of lizards, has one of the continent's richest lizard Fauna. The table in the appendix shows the reptile species which are likely to occur within the vicinity of the mineral exploration area.



4.7 Avifauna (Birds)

Simmons et al (2003) points that although Namibia's Avifauna is comperatively sparse compared to the high rainfall equatorial areas elsewhere in Africa, approximately 658 species have already been recorded with a diverse unique group of arid endemics. There are approximately 650 species of birds that have been recorded in Namibia, although the country's avifauna is comparatively sparse compared to the high rainfall equatorial areas in Africa (Brown & Lawson, 1989). Brown et al (1989) mentions that 14 species of birds are endemic or near endemic to Namibia with the majority of Namibian endemics occurring in the Savannah of which ten species occur in a north-south belt of dry Savannah in Central Namibia. Simmons (2003) recorded 63 species of birds within the vicinity of the project area. 650 bird species are recorded in Namibia, of which 160 species are present in area, especially after good rains fall (Christian, 2005). These birds consist of raptors, chats, larks and karoid species. Christian (2005) recorded the presence of the following bird species in the vicinity of the area, which include:

Table 6 Bird scpecies which are likely to occur within the site area.

SCIENTIFIC NAME	COMMON NAME
Agapornis roseicollis	Rosy-faced Lovebird
Eupodotis rueppellii	Rüppell's Korhaan
Lanioturdus torquatus	White-tailed Shrike
Parus carpi	Carp's Tit
Phoeniculus damarensis	Violet Wood-Hoopoe
Poicephalus rueppellii	Rüppell's Parrot
Pternistis hartlaubi	Hartlaub's Spurfowl
Tockus damarensis	Damara Hornbil
Tockus monteiri	Monteiro's Hornbill

A full list of bird species within the area is shown in the appendix.

4.8 Archaeology and Heritage Sites

A separate archaeological study is attached to this report.



4.9 Socio-Economic Environment

4.9.1 Demographics of Omaruru

Omaruru is a city and constituency in the Erongo Region in central Namibia. The town has 14,800 inhabitants and occupies 352 square kilometers of land. The town is situated near the Erongo Mountains, on the usually dry Omaruru River. It is located on the main paved road from Swakopmund to Otjiwarongo. The name in the local Otjiherero language means 'bitter milk', as the cattle used to browse on a local bush that turned their milk bitter.

Omaruru is known for its annual festival where the Herero people commemorate their past local chiefs, its winery, and for the dinosaur footprints at nearby Otjihaenamparero. Small town Omaruru is located 50 km from town Karibib and 240 km from Windhoek, the capital of the country. Set in the heart of game-farm area the town is surrounded by array of mountains with the most prominent, the Oruwe, located southeast of town. Kristall Kellerei, the only winery in the country, is located in Omaruru.

Omaruru is the only Namibian town not connected to the NamWater pipeline network. It receives its water from boreholes along the Omaruru River which are managed by the municipality.

Omaruru Railway Station connects the town to the Trans-Namib railway network.

4.9.2 Social Economic Impact

Although a few people (including farmers) and animals might be negatively affected by dust and noise, the explorer will ensure that these aspects are properly mitigated. With the potential employment of 15 people, this means that 15 families will benefit from the project during the exploration phase. The project has great potential to improve livelihoods and contribute to sustainable development within the surrounding community. Community meetings will be held from time to time by the proponent wherever possible, with the purpose of effectively communicating with the local community and to avoid any unexpected social impacts.



5. Assessment of Impacts

The purpose of this assessments of impacts section is to identify and consider the most pertinent environmental impacts and to provide possible mitigation measures that are expected from the mineral exploration activities on 8383. Two different phases are associated with the proposed development. Firstly, the target generation (mapping and sampling) phase, and secondly the drilling phase are being covered by this assessment. Should the mineral exploration activities cease in the future, an EIA will need to be conducted to deal with the associated changes to environment. Mitigation measures for the identified impacts are also provided in this Section.

The following assessment methodology was used to examine each impact identified:

Table 7 Assessment methodology used to examine the impacts identified

Evaluation Criteria	Symbol	Significance of Rating		
Nature of impact:	P or N	Effect the proposed activity would have on the affected environment which is positive (P) or negative (N)		
Extent of impact:	0	On-Site (the site and it's immediate surrounds)		
	L	Local (Mineral exploration Area)		
	R	Regional (Erongo Region)		
	N	National (Namibia)		
	I	International		
Duration of impact:	SD	Short Duration (0 to 5 years)		
	MD	Medium Duration (5 to 15 years)		
	LD	Long Duration (lifetime of the development)		
Intensity of impact:	L	Low intensity where the natural, cultural and social functions and processes are not affected.		
	M	Medium intensity where the affected environment altered but natural, cultural and social functions a processes can continue.		
	Н	High intensity where the affected environment is altered to the extent that natural, cultural and social functions and processes will temporarily or permanently cease.		
Probability of impact:	LP	Low probability is when the possibility of the impact occurring is low.		
	P	Probable is when there is a distinct possibility that it will occur.		
	HP	Highly probable is when the impact is most likely to occur.		
	D	Definite where the impact will occur.		
Significance of Impact: Further subdivided into impacts with mitigation (MM) measures and impacts with no mitigation measures (NMM). Low Significance is when natural, cure economic functions and processes are reimpacts are adverse, mitigation is either or little will be required, or both. If impact alternative means of achieving this beneater, cheaper, more effective time=consuming				



	M	Medium Significance is when the affected environment is altered but natural, cultural, social and economic functions and processes can continue. An impact exists but is not substantial in relation to other impacts that might take effect within the bounds of those that could occur. In the case of beneficial impacts, other means of achieving this benefit are about equal in time, cost and effort.
	Н	High Significance is when the affected environment is altered to the extent that natural, cultural, social and economic functions and processes will temporarily or permanently cease. If impacts are adverse, there is no possible mitigation that could offset the impact, or mitigation is difficult, expensive, time consuming or a combination of these. In the case of beneficial impacts, the impact is of a Substantial order within the bounds of impacts that could occur.

5.1. Overall socio-economic benefits and issues

5.1.1. Socio-economic benefits

With the potential employment of 15 people, this means that 15 families will benefit from the project during the exploration phase. The project has great potential to improve livelihoods and contribute to sustainable development within the surrounding community. Community meetings will be held from time to time by the proponent wherever possible, with the purpose of effectively communicating with the local community and to avoid any unexpected social impacts.

5.1.1.1. Potential Direct Benefits

Direct capital investment: The mineral exploration project will require a significant capital investment of at least N\$ 10 million. This will be used for mapping, sampling and drilling.

Stimulation of skills transfer: Due to the nature of mineral exploration projects, the proponent will implement ad-hoc training programme for some of its staff members. Training programmes will be well structured and staff members will permanently benefit from these training programmes.

Job creation: With the potential employment of 15 people, this means that 10 families will benefit from the project during the on-going phase. The project has a great potential to improve livelihoods and contribute to sustainable development within the surrounding community.



5.1.1.2. Potential Indirect Benefits

- The data generated from the exploration programme will be made available to the Ministry of Mines and Energy for future research purposes.
- General enhancement of the health conditions and quality of life for a few people in the surrounding settlements.
- Of significance is the prospect of diversification of the surrounding economy, which is presently mainly focussed on small-scale farming and small-scale mining of semi-precious stones.

5.1.1.3. General socio-economic concerns

Notwithstanding the above benefits there are a few concerns that could reduce or counteract the above benefits related to the project, as follows:

- As the movement of staff and contractors to and from the area increases, the risk of spread of HIV/AIDS increases.
- Increased influx of people to the area as people come in search of job opportunities during the target generation and drilling phase of the mineral exploration project; and
- Increased informal settlement and associated problems.

Table 8 Impact evaluation for socio-economy

Identified	d Significance Duration E		Extent	Intensity	Probability	
Impact	NMM	MM				
Increased spread of HIV/AIDS	М	L	LD	N	М	LP
Increased influx of people to the area	L	L	SD	L	L	Р
Increased informal settlement in the area	М	L	MD	L	L	LP

5.2. Mineral Exploration phases and associated issues

5.2.1. Mapping and Geochemical Sampling Phase of the Project

The following potential effects on the environment during the target generation phase of the mineral exploration project have been identified:



5.2.1.1. Dust

Dust may be generated during this phase and might be aggravated during the winter months when strong winds occur. Dust will be generated by the vehicles moving in the area. Fall out dust settling on vegetation is likely to cause local disruptions in herbivorous and predatory complexes and should be minimised as far as possible.

5.2.1.2. Noise

Noise will most likely be generated by vehicles during the target generation phase. It is recommended that vehicle movement be limited to normal daytime hours to allow nocturnal animals to roam freely at night.

5.2.1.3. Safety and Security

During mapping and sampling, small tools and equipment will be used on site. This increases the possibility of injuries and the responsible manager must ensure that all staff members are briefed about the potential risks of injuries on site. The manager is further advised to ensure that adequate emergency facilities, including first aid kits, are available on site. All Health and Safety standards specified in the Labour Act should be complied with.

Should a camp be necessary at a later stage, it should be in such a way that it does not pose a risk to the community members and wildlife that roam the area.

5.2.1.4. Visual

The proposed exploration area is situated more than 1 km from any main road. As such, any visual impact that might be caused by the exploration team are minimal. In some parts of the area, the topography of the mineral exploration site is slightly elevated.

Table 9 Impact evaluation for the target generation phase of the project

Identified	Signif	icance	Duration	Extent	Intensity	Probability
Impact	NMM	ММ				
Dust	L	L	SD	L	L	Р
Noise	М	L	SD	L	М	D
Safety & Security	L	L	SD	0	L	Р
Visual	L	L	MD	0	L	LP



5.2.2. Drilling Phase of the Project

During the operation phase of the project, a few holes will be drilled into the orebody. To conveniently refuelling company vehicles without driving long distances, a small portable fuel storage tank will be brought on site.

5.2.2.1. Air Quality

In terms of air quality, emissions will be given off by 4x4 vehicles and the drill rig but not to an extent that warrants concern. Dust will also be produced by the drill rig and the movement of vehicles in the area.

5.2.2.2. Fire and Explosion Hazard

Hydrocarbons are volatile under certain conditions and their vapours in specific concentrations are flammable. If precautions are not taken to prevent their ignition, fire and subsequent safety risks may arise.

All fuel storage and handling facilities in Namibia must however comply with strict safety distances as prescribed by SANS 10089. SANS 10089 is adopted by the Ministry of Mines and Energy as the national standard.

It must further be assured that enough water is available for fire firefighting purposes. In addition to this, all personnel must be sensitised about responsible fire protection measures and good housekeeping such as the removal of flammable materials including rubbish, dry vegetation, and hydrocarbon-soaked soil from the vicinity of the exploration area. Regular inspections should be carried out to inspect and test firefighting equipment and pollution control materials at the drilling site.

All fire precautions and fire control at the site must be in accordance with SANS 10089-1:1999, or better. A holistic fire protection and prevention plan is needed.

Experience has shown that the best chance to rapidly put out a major fire, is in the first 5 minutes. It is important to recognise that a responsive fire prevention plan does not solely include the availability of firefighting equipment, but more importantly, it involves premeditated measures and activities to timeously prevent, curb and avoid conditions that may result in fires. An integrated fire prevention plan should be drafted before drilling.



5.2.2.3. Generation of Waste

Solid waste be generated from contractors, staff members and other visitors to the area. Care should be taken when handling waste material.

The types of waste that could be generated during operation include hazardous industrial waste (e.g. lubricants), general industrial waste (e.g. scrap material), and domestic waste (e.g. packaging). The waste will be temporarily handled and stored on site before being removed for final disposal at permitted waste disposal facilities. A registered Waste Management Company would be contracted to remove all hazardous waste from the exploration site. Ablution facilities will use chemical toilets and/or sealed septic tanks and the sewerage taken to the Omaruru periodically. No waste will be discharged on site.

5.2.2.4. Health and Safety

The drilling programme operations can cause serious health and safety risks to workers on site. Occupational exposures are normally related to the dermal contact with fuels and inhalation of fuel vapours during handling of such products. For this reason, adequate measures must be brought in place to ensure safety of staff on site, and includes:

- Proper training of operators;
- First aid treatment:
- Medical assistance;
- Emergency treatment;
- Prevention of inhalation of fumes;
- Protective clothing, footwear, gloves and belts; safety goggles and shields;
- Manuals and training regarding the correct handling of materials and packages should be in place and updated as new or updated material safety data sheets becomes available;
- And Monitoring should be carried out on a regular basis, including accident reports.

5.2.2.5. Fauna

Mineral exploration activities may have minor disturbances on the habitat of a few



species but no significant impacts on the animals are expected. The proponent shall ensure that no animal shall be captured, killed or harmed by any of the employees in any way. Wildlife poaching will strongly be avoided as this is an offence and anyone caught infringing in this regard will face suspension from the project and will be liable for prosecution.

5.2.2.6. Vegetation

The natural vegetation is seemingly undisturbed in the project area except for grasses, which have been grazed by livestock and wild animals. Some vegetation species in the area may be adversely impacted by the project. The type of vegetation that might be affected by the project are:

- Bushes
- Ephemeral grasses
- Small trees

Some of the sensitive vegetation types in the area include:

- Shallow drainage line vegetation
- Scrublands surrounding the mineral exploration area

Certain species regarded as particularly important for conservation may yet be identified and made known via an Addendum to this report. If particularly important species are found, they will be located by GPS and their locations communicated to the Ministry of Environment and Tourism. Such locations will then be demarcated and completely avoided.

5.2.2.7. Avifauna

Birds or Nest sites will not be disturbed by any employee, tourist or contractor. Should the employees observe any bird nesting sites for vultures, they will be reported to the Ministry of Environment and Tourism and the site will be avoided.

5.2.2.8. Alien Invasive Plants

Disturbance to the natural environment often encourages the establishment of alien



invasive weed species. Some of the plant species that could become invasive in the area are listed below:

- Prosopis glandulosa
- Lantana camara
- Cyperus esculentus
- Opuntia imbricate
- Cereus jamacara
- Melia azedarach

There are numerous ways in which invasive species can be introduced deliberately or unintentionally.

5.2.2.9 Heritage Impacts

Although no archaeological sites have been identified yet in the project area, appropriate measures will be undertaken upon discovering any new archaeological sites. All archaeological remains are protected under the National Heritage Act (2004) and will not be destroyed, disturbed or removed. The Act also requires that any archaeological finds be reported to the Heritage Council Windhoek.

Table 10 Impact evaluation for the operational phase of the project

Identified	Signif	icance	Duration	ration Extent	Intensity	Probability
Impact	NMM	MM				
Air Quality	М	L	LD	L	M	HP
Fire & Explosion Hazard	Н	М	SD	0	M	LP
Generation of waste	М	L	LD	0	L	D
Health and Safety	Н	М	MD	N	L	Р
Fauna	М	L	MD	L	М	D
Vegetation	M	L	MD	L	M	D
Avifauna	М	L	MD	L	М	LP
Alien Invasive Plants	M	L	MD	L	M	Р
Heritage	М	L	LD	0	Н	LP

5.2.2.10 Groundwater Impacts

Mineral exploration activities may affect the availability of water and the quality thereof. exploration works may affect the water availability for deep rooted trees in riverbeds. Surface water for animals may be affected by mineral exploration activities. In rare



instances, the quality of the groundwater for water consumption may be compromised by mineral exploration activities.



6. Environmental Management Plan

6.1 Overview

This Environmental Management Plan is intended to give effect to the recommendations of the Environmental Impact Assessment. To achieve this goal, it is essential that all personnel involved on the mineral exploration are fully aware of the environmental issues and the means to avoid or minimize the potential impacts of activities on site. The proposed mineral exploration activities are summarized in Section 3 of the scoping report above. Legal and policy requirements are well known and understood by the proponent, its employees and contractors and will be strictly enforced by its management team. A general description of the environment is contained in Section 4, and more site-specific information on particularly sensitive areas is contained in Section 4 as well. Issues and concerns identified in the EIA will form a set of environmental specifications that will be implemented on site. It is the intention that these environmental specifications should form the basis for an agreement between the proponent and the Ministry of Environment and Tourism. By virtue of that agreement, these specifications will become binding on the proponent.

Environmental management requires a joint effort on the part of all parties involved. The proponent has assigned certain roles to ensure that all players fulfil their responsibilities in this regard.

6.2 Environmental Management Principles

The proponent will ensure that all parties involved in the project uphold the following broad aims:

- All persons will be required to conduct all their activities in a manner that is environmentally and socially responsible. This includes all consultants, contractors, and sub-contractors, transport drivers, guests and anyone entering the exploration areas in connection with the mineral exploration project.
- 2. Health, Safety and Social Well Being
- Safeguard the health and safety of project personnel and the public against potential impacts of the project. This includes issues of road safety, precautions against natural dangers on site, and radiation hazards; and,



Promote good relationships with the local authorities and their staff.

3. Biophysical Environment

- Wise use and conservation of environmental resources, giving due consideration to the use of resources by present and future generations.
- Prevent or minimise environmental impacts.
- Prevent air, water, and soil pollution, Biodiversity conservation and Due respect for the purpose and sanctity of the area.

To achieve these aims, the following principles need to be upheld.

A. Commitment and Accountability:

The proponent's senior executives and line managers will be held responsible and accountable for:

Health and safety of site personnel while on duty, including while travelling to and from site in company vehicles and environmental impacts caused by mineral exploration activities or by personnel engaged in the mineral exploration activities, including any recreational activities carried out by personnel in the area.

B. Competence

The proponent will ensure a competent work force through appropriate selection, training, and awareness in all safety, health and environmental matters.

C. Risk Assessment, Prevention and Control

Identify, assess and prioritise potential environmental risks. Prevent or minimize priority risks through careful planning and design, allocation of financial resources, management and workplace procedures. Intervene promptly in the event of adverse impacts arising.

D. Performance and Evaluation



Set appropriate objectives and performance indicators. Comply with all laws, regulations, policies and the environmental specifications. Implement regular monitoring and reporting of compliance with these requirements.

E. Stakeholder Consultation

Create and maintain opportunities for constructive consultations with employees, authorities, other interested or affected parties. Seek to achieve open exchange of information and mutual understanding in matters of common concern.

F. Continual Improvement

Through continual evaluation, feedbacks, and innovation, seek to improve performance about social health and well-being and environmental management throughout the lifespan of the mineral exploration project.

G. Financial Provisions for Mineral exploration

In line with Namibia's environmental rehabilitation policy, the proponent will make the necessary financial provision for compliance with the EMP.

6.3 Impacts on the Bio-physical Environment

6.3.1 Impacts on Archaeological Sites

The **nature of impact** is outlined below:

- Potential damage to archaeological sites as a result of vehicle tracks, footprints and actions of contractors, employees and visitors of the mineral exploration site.
- As the mitigation measures below are fully enforced, any impact will be significantly reduced compared to with present situation.

Mitigation Measures to be enforced:

- Buffer zones will be created around the sites.
- Adhere to practical guidelines provided by an archaeologist to reduce the archaeological impact of mineral exploration activities.



- All archaeological sites to be identified and protected before further exploration commences.
- Notices/information boards will be placed on sites.
- Training employees regarding the protection of these sites.

Methods for monitoring:

 An archaeologist will inspect any identified archaeological sites before commencing with the mineral exploration activities.

6.3.2 Impacts on Fauna

The **nature of impact** is outlined below:

- Movement of vehicles in and out of the site.
- Noise produced by moving earth-moving equipment.

Mitigation Measures to be enforced:

- Some habitat areas such as trees of the riverbeds and tunnels outcrops will be avoided wherever possible.
- A fauna survey will be conducted to determine the effect of fragmented habitat on game species should the need arise.
- No animals shall be killed, captured or harmed in any way.
- No foodstuff will be left lying around as these will attract animals which might result in human-animal conflict.
- Care will be taken to ensure that no litter is lying around as these may end up being ingested by wild animals
- No animals shall be fed. This allows animals to lose their natural fear of humans, which may result in dangerous encounters.

Methods for monitoring:

Regular monitoring of any unusual signs of animal habitat.



6.3.3 Impacts on Avifauna

Birds or Nest sites will not be disturbed by any employee, visitor or contractor.

6.3.4 Impact on Vegetation

The **nature of impact** is outlined below:

- Negative impacts on plants from trenching, compacting and removal of plants.
- Negative Impact from movement of vehicles and the movement of people around the site.
- Negative impacts from land-clearing and mineral exploration operations.

Mitigation Measures to be enforced:

- Environmental considerations will always be adhered to before clearing roads, trenching and excavating.
- Paths and roads will be aligned to avoid root zones. Permeable materials will be used wherever possible.
- The movement of vehicles in riverbeds, rocky outcrops and vegetation sensitive areas will be avoided.
- The movement of vehicles will be restricted to certain tracks only.
- Areas with species of concern will be avoided.
- Ministry of Environment and Tourism will be informed of any protected species which will be transplanted in consultation with MET.

6.3.5 Impacts of Alien invasive Plants

The **nature of impact** is outlined below:

- Plant or seed material may adhere to car tyres or animals
- Seed or plant material may be imported to site in building materials if the source is contaminated.
- Seeds may blow from debris removed at sites.



Mitigation Measures to be enforced:

- The explorer will ensure that debris is properly disposed of.
- Vehicle tyre inspections can be carried out although this may not be a practical mitigation measure.
- Eradicating alien plants by using an Area Management Plan

Methods for monitoring:

Regular monitoring of any unusual signs of alien species.

6.3.6 Impacts on Socio-Economic

The **nature of impact** is outlined below:

- Impact from loss of grazing for domestic livestock in "exclusive use zone"
- Impacts on cultural and spiritual values.
- Demographic factors: Attraction of additional population that cannot benefit from the project.
- Perception of Health and Safety risks associated with mineral exploration.

Mitigation Measures to be enforced:

- The population change can be mitigated by employing people from the local community and encouraging the contractors to employ local individuals.
- The perception of risks will be mitigated by putting up safety signs wherever possible and ensuring that all employees and visitors to the site undergo a safety induction course.

Methods for monitoring:

Public meetings will be held by the proponent whenever necessary.

6.3.7 Visual Impacts

The **nature of impact** is outlined below:



Tracks and damaged vegetation caused by the mineral exploration vehicles.

Mitigation Measures to be enforced:

• Environmental considerations will be adhered to at all times before clearing roads, trenching and excavating.

Methods for monitoring:

Employees will be trained on the importance of minimising visual impacts.

6.3.8 Use of Natural Resources

Water and electricity are very scarce in Namibia. During the exploration, best international practices will be considered as a minimum standard for operation. The bulk of the power supply to the exploration site will be sourced from the proponent's own generator. The proponent will maximise water recycling opportunities wherever possible.

6.3.9 Generation of Solid Waste

Correct management of solid waste will involve a commitment to the full waste life cycle by all the employees and contractors of the site. The Proponent's goal is to avoid the generation of solid waste in the first place and if not possible, to minimise the volumes generated by looking at technologies that promote longevity and recycling of products. Ideally, the proponent should transport solid waste to a registered site for disposal. However, it is not certain if such facilities are available in the area or if they have the capacity to handle large increases in volume. Appropriate on-site facilities will be designed to store large volumes of waste.

6.3.10 Noise

The **nature of impact** is outlined below:

- Movement of people, and vehicles.
- Noise may be generated from an airborne geophysical survey which may be carried out at a later stage.

Mitigation Measures to be enforced:



• Disturbance to fauna that roam the area will be minimized by training the employees on ways to minimise noise.

6.3.11 Air Quality

The **nature of impact** is outlined below:

Dust from movement of people, vehicles and earth-moving machinery.
 Emissions from vehicles and drill rigs as well.

Mitigation Measures to be enforced:

- All staff on should be equipped with dosimeters that measure exposure levels to radiation.
- All staff must be made aware of the health risk and obliged to wear dust masks.

6.4 Summary of Environmental Management Plan during construction, operation and decommissioning phases

	Construction/Initial Phase		
Environmental Impact	Proposed mitigation measures	Responsibility	Monitoring plan
Air pollution	 Control speed and operation of construction vehicles. Prohibit idling of vehicles. Maintenance of vehicles and equipment. Sensitize field exploration workers and contractors. Workers should be provided with dust masks if working in sensitive areas. 	Contractor Site Manager	Amount of dust produced. Level of Landscaping carried out.
Noise pollution	 Maintain equipment and vehicles. Field work should only be carried out only during daytime i.e. 08h00 to 17h00. Workers should wear earmuffs if working in noisy section. Management to ensure that noise is kept within reasonable levels. 	Contractor Management	Amount of noise
Solid waste	 Any debris should be collected by a waste collection company If trenches are dug, waste should be re-used or backfilled. The site should have waste receptacles with bulk storage facilities at convenient points to prevent littering during exploration. 	Management	Presence of well- Maintained receptacles and central collection point.



Oil leaks and spills	 Vehicles and equipment should be well maintained to prevent oil leaks. Contractor should have a designated area where maintenance is carried out and that is protected from rainwater. All oil products should be handled carefully. 	Contractor	No oil spills and leaks on the site
First aid	A well-stocked first aid kit shall be maintained by qualified personnel	Management	Contents of the first aid kit.
Visual	Environmental considerations will be adhered to at all times before clearing roads, trenching and excavating.	Management	Employees will be trained on the importance of minimising visual impacts.
Archaeological Sites	 Buffer zones will be created around the sites. Adhere to practical guidelines provided by an archaeologist to reduce the archaeological impact of mineral exploration activities. All archaeological sites to be identified and protected before further exploration commences. 	Management	 Register of all archaeological sites identified.
Occupation al Health and Safety	 Provide Personal Protective Equipment Train workers on personal safety and how to handle equipment and machines. A well-stocked first aid kit shall be maintained by qualified personnel. Report any accidents / incidences and treat and Compensate affected workers. Provide sufficient and suitable sanitary conveniences which should be kept clean. 	Contractor Management	 Workers using Protective Equipment. Presence of Well stocked First Aid Box. Clean sanitary facilities.
Fauna	 Some habitat areas such as trees of the riverbeds and tunnels outcrops will be avoided wherever possible. A fauna survey will be conducted to determine the effect of fragmented habitat on game species should the need arise. No animals shall be killed, captured or harmed in any way. No foodstuff will be left lying around as these will attract animals which might result in human-animal conflict. 		Regular monitoring of any unusual signs of animal habitat.
Alien Invasive Plants	 The explorer will ensure that debris is properly disposed off. Vehicle tyre inspections can be carried out although this may not be a practical mitigation measure. Eradicating alien plants by using an Area Management Plan 	Contractor	Regular monitoring of any unusual signs of alien species.
Loss of vegetation	 Environmental considerations will be adhered to at all times before clearing roads, trenching and excavating. Paths and roads will be aligned to avoid root zones. Permeable materials will be used wherever possible. The movement of vehicles in riverbeds, rocky outcrops and vegetation sensitive areas will be avoided. The movement of vehicles will be restricted to certain tracks only. 	Management	 Warning signs on site restored vegetation
	Operational Phase		



Environmental/	Proposed mitigation measures	Responsibility	Monitoring plan
Social Impact			
Noise pollution	 Maintain vehicles and drilling equipment. Exploration drilling should be carried out only during daytime. Workers to wear earmuffs if working in noisy section Management to ensure that noise is kept within reasonable levels. 	Contractor Management	Amount of noise
Visual	Environmental considerations will be adhered to at all times before clearing roads, trenching and excavating.	Management	Employees will be trained on the importance of minimising visual impacts.
Fauna	 Some habitat areas such as trees of the riverbeds and tunnels outcrops will be avoided wherever possible. A fauna survey will be conducted to determine the effect of fragmented habitat on game species should the need arise. No animals shall be killed, captured or harmed in any way. No foodstuff will be left lying around as these will attract animals which might result in human-animal conflict. 	Management	Regular monitoring of any unusual signs of animal habitat.
Alien Invasive Plants	 The explorer will ensure that debris is properly disposed of. Vehicle tyre inspections can be carried out although this may not be a practical mitigation measure. Eradicating alien plants by using an Area Management Plan 	 Contractor 	Regular monitoring of any unusual signs of alien species.
Loss of vegetation	 Environmental considerations will be adhered to at all times before clearing roads, trenching and excavating. Paths and roads will be aligned to avoid root zones. Permeable materials will be used wherever possible. The movement of vehicles in riverbeds, rocky outcrops and vegetation sensitive areas will be avoided. The movement of vehicles will be restricted to certain tracks only. 		 Warning signs on site restored vegetation
Solid waste	 Minimize solid waste generated on site. Recycle waste especially waste from trenching. Debris should be collected by waste collection company. Excavation waste should be re-used or backfilled. 	Contractor Management	 Amount of waste on Site Presence of well-Maintained receptacles and central collection point.
Oil leaks and spills	 Machinery should be well maintained to prevent oil leaks. Contractor should have a designated area where maintenance is carried out and that is protected from rainwater. All oil products should be stored in a site store and handled carefully. 	Contractor	No oil spills and leaks on the site.



Archaeological Sites	 Buffer zones will be created around the sites. Adhere to practical guidelines provided by an archaeologist to reduce the archaeological impact of mineral exploration activities. All archaeological sites to be identified and protected before further exploration commences. 	Management	Update Register of all archaeologic al sites identified.
First aid	A well-stocked first aid kit shall be maintained by qualified personnel	Management	Contents of the first aid kit.
Fire preparedness	 Firefighting drills carried out regularly. Firefighting emergency response plan. Ensure all firefighting equipment are regularly maintained, serviced and inspected. Fire hazard signs and directions to emergency exit, route to follow and assembly point in case of any fire incidence. 		 Number of fire drills carried. Proof of inspection on firefighting equipment. Fire Signs put up in strategic places. Availability of firefighting equipment.
Environment Health and Safety	 Train workers on personal safety and disaster preparedness. A well-stocked first aid kit shall be maintained by qualified personnel. Report any accidents / incidences and treat and compensate affected workers. Provide sufficient and suitable sanitary conveniences which should be kept clean. Conduct Annual Health and Safety Audits. 	Management	Provide sanitary facilities. Copies of Annual Audit
	Decommissioning Phase		
Environmental/ Social Impact	Proposed mitigation measures	Responsibility	Monitoring plan/indicator
Noise & Air pollution	 Maintain plant equipment. Decommissioning works to be carried out only during daytime. Workers working in noisy section to wear earmuffs. Workers should be provided with dust masks. 	Contractor Management	Amount of noise
Disturbed Physical environment	Undertake a complete environmental restoration programme and introducing appropriate vegetation	Management	
Solid waste	Solid waste should be collected by a contracted waste collection company Excavation waste should be re-used or backfilled.	Contractor Management	Amount of waste on Site. Presence of well-maintained receptacles and central



Occupational	Provide Personal Protective Equipment.	 Contractor 	 Workers using
Health and	 Train workers on personal safety and how to 		Protective
Safety	handle equipment and machines.		Equipment.
	A well-stocked first aid kit shall be maintained by		 Presence of a
	qualified personnel.		First Aid Box.
	Demarcate area under decommissioning.		

6.5 Monitoring, Auditing and Reporting

6.5.1 Inspections and Audits

During the life of the project, performance against the EMP commitments will need to be monitored, and corrective action taken where necessary, in order to ensure compliance with the EMP and relevant enviro-legal requirements.

6.5.1.1 Internal Inspections/Audits

The following internal compliance monitoring programme will be implemented:

- 1. Project kick-off and close-out audits will be conducted on all contractors. This applies to all phases, including drilling contract work during operations:
 - Prior to a contractor beginning work, an audit will be conducted by the applicable phase site manager to ensure that the EMP commitments are included in Contractors' standard operating procedures (SOPs) and method statements.
 - Following completion of a Contractors work, a final close-out audit of the contractor's performance against the EMP commitments will be conducted by the applicable phase site manager.
- 2. Monthly internal EMP performance audits will be conducted during the construction/initial and decommissioning phases.
- 3. Ad hoc internal inspections can be implemented by the applicable phase exploration manager at his/her discretion, or in follow-up to recommendations from previous inspection/audit findings.

6.5.1.2 External Audits

• At the close of each project phase, and annually during the operational phase, an independently conducted audit of EMP performance will be conducted.



- Specialist monitoring/auditing may be required where specialist expertise are required or in order to respond to grievances or authorities directives.
- Officials from the DEA may at any time conduct a compliance and/or performance inspection of mineral exploration operations. The proponent will be provided with a written report of the findings of the inspection. These audits assist with the continual improvement of the exploration project and the proponent will use such feedback to help improve its overall operations.

6.5.1.3 Documentation

Records of all inspections/audits and monitoring reports will be kept in line with legislation. Actions will be issued on inspection/audit findings. These will be tracked and closed out.

6.5.1.4 Reporting

Environmental compliance reports will be submitted to the Ministry of Environment and Tourism on a bi-annual basis.

6.5.2 Environmental Management System Framework

In order implement Environmental Management Practices, an Environmental Management System (EMS) will be established and implemented by the proponent and their Contractors. This subchapter establishes the framework for the compilation of a project EMS. The applicable exploration manager will maintain a paper based and/or electronic system of all environmental management documentation. These will be divided into the following main categories:

6.5.2.1 Policy and Performance Standards

A draft environmental policy and associated objective, goals and commitments has been included in the EMP. The mineral explorer may adapt these as necessary.

6.5.2.2 Enviro-Legal Documentation

A copy of the approved environmental assessment and EMP documentation will always be available by the proponent. Copies of the Environment Clearance Certificate and all other associated authorisations and permits will also be kept with



the exploration team. In addition, a register of the legislation and regulations applicable to the project will be maintained and updated as necessary.

6.5.2.3 Impact Aspect Register

A register of all project aspects that could impact the environment, including an assessment of these impacts and relevant management measures, is to be maintained. This Draft EMP identifies the foreseeable project aspects and related potential impacts of the proposed project, and as such forms the basis for the Aspect-Impact Register; with the Project Activity. It is however noted that during the life of the project additional project aspects and related impacts may arise which would need to be captured in the Aspect-Impact Register. In this regard, the impact identification principles set forth in the scoping report can be used to update the Register. This method can be modified as required by the applicable exploration manager as necessary during the life of the project.

6.5.2.3 Procedures and Method Statements

In order to affect the commitments contained in this EMP, procedures and method statements will be drafted by the relevant responsible mineral exploration staff and Contractors. These include, but may not be limited:

- Standard operating procedures for environmental action plan and management programme execution.
- Incident and emergency response procedures.
- Auditing, monitoring and reporting procedures, and
- Method statements for EMP compliance for ad hoc activities not directly addressed in the EMP action plans.

All procedures are to be version controlled and signed off by the applicable exploration manager. In addition, knowledge of procedures by relevant staff responsible for the execution thereof must be demonstrable and training records maintained.

6.5.2.4 Register of Roles and Responsibilities

During project planning and risk assessments, relevant roles and responsibilities will be determined. These must be documented in a register of all environmental



commitment roles and responsibilities. The register is to include relevant contact details and must be updated as required.

6.5.2.5 Site Map

An up to date map of the exploration site indicating all project activities is to be maintained. In addition to the project layout, the following detail must be depicted:

- Materials handling and storage;
- Waste management areas (collection, storage, transfer, etc.);
- Sensitive areas;
- Incident and emergency equipment locations; and Location of responsible parties.

6.5.2.6 Environmental Management Schedule

A schedule of environmental management actions is to be maintained by the applicable phase site managers and/or relevant Contractors. A master schedule of all such activities is to be kept up to date by the exploration manager. Scheduled environmental actions can include, but are not limited to:

- Environmental risk assessment;
- Environmental management meetings;
- Soil handling, management and rehabilitation;
- Waste collection
- Incident and emergency response equipment evaluations and maintenance
- Environmental training;
- Stakeholder engagement; Environmental inspections; and
- Auditing, monitoring and reporting.



6.5.2.7 Change Management

The EMS must have a procedure in place for change management. In this regard, updating and revision of environmental documentation, of procedures and method statements, actions plants etc. will be conducted as necessary in order to account for the following scenarios:

- Changes to standard operating procedures (SOPs);
- Changes in scope;
- Ad hoc actions;
- Changes in project phase; and
- Changes in responsibilities or roles

All documentation will be version controlled and require sign off by the applicable phase site managers.

6.6 Closure Plan

The closure vision for the proposed project is to establish a safe, stable and non-polluting post-prospecting landscape that can facilitate integrated, self-sustaining and value generating opportunities, thereby leave a lasting positive legacy. The aim of the closure plan is to:

- Creating a safe, physically stable rehabilitated landscape that limits long-term erosion potential and environmental degradation.
- Sustaining long term catchment yield and water quality.
- Focusing on establishing a functional post-prospecting landscape that enables self-sustaining agricultural practices where possible.
- To encourage, where appropriate, the re-instatement of terrestrial and aquatic wetland biodiversity

6.6.1 Alternatives Considered

Considering that this is an exploration project, the proposed project is not complex, and the risks associated with prospecting are understood and can be mitigated at



closure. Alternative options for closure are limited. There are only two options that have been considered as activity alternatives for the closure plan:

- Preferred Alternative: Closure or Backfill of boreholes with overburden removed during drilling.
- Alternative 2: To Leave boreholes open, in-order to allow for groundwater recharge by surface run-off.

6.6.2 Preferred Alternative: Rehabilitation/ Backfill of boreholes

Rehabilitation is the restoration of a disturbed area that has been degraded as a result of activities such as mining, road construction or waste disposal, to a land use in conformity with the original land use before the activity started. This also includes aesthetical considerations, so that a disturbed area will not be visibly different to the natural environment. This also involves maintaining physical, chemical and biological ecosystem processes in degraded environments, hence the preferred option of backfilling the boreholes with the overburden removed during development and cover with growth medium to establish vegetation. This option has several advantages as discussed below:

Advantages:

- The site will be aesthetically acceptable;
- The site will blend in with the environment;
- The site will be a suitable habitat for fauna and flora again.
- The site will be safe and pollution free;
- Revegetating the site will ensure that the site in non-erodible.

Opting for alternative 1, which is to leave boreholes without backfilling poses a risk in that, these boreholes may fill in with water, which may become attractive to wildlife and communities leading to drowning and the risk of being trapped in the declines. To mitigate these risks, it is necessary to backfill. Treatment technologies should be used to prevent decanting.



6.6.3 Closure Assumptions

This closure plan has been developed based on limited available information including environmental data. Some of the information currently available may need to be supplemented during the operational period. Therefore, several assumptions were made about general conditions, and closure and rehabilitation of the facilities at the site to develop the proposed closure actions. As additional information is collected during operations, these assumptions will be reviewed and revised as appropriate.

The assumptions used to prepare this plan include the following:

- The closure period will commence once the last planned weight of minerals has been extracted from the site for laboratory testing.
- The proposed prospecting sites will be adhered to minimise the potential impacts.
- Vegetation establishment will be in line with a project area's indigenous vegetation.
- Water management infrastructure developed for the operational phase will be retained for closure /end of the life of the project as necessary.
- There are limited opportunities for any infrastructure to be built on site and if any infrastructure is built, it will be of limited benefit to the community.
 Therefore, all buildings will be demolished.
- All hazardous and domestic waste will be transported offsite for disposal in licensed landfills.
- No roads are anticipated to be constructed to access the site; existing roads
 will be used as far as possible. Where access tracks have been developed in
 cases where there are no roads, these will be rehabilitated and closed as part
 of normal closure actions.

6.6.4 Closure and Rehabilitation Activities

The rehabilitation actions intended to be undertaken at the end of the life of the proposed prospecting activities are described below.



6.6.4.1 Infrastructure

All infrastructures will be decommissioned, and the footprints rehabilitated for the establishment of vegetation. Material inventories will be managed near the end of prospecting activities to minimize any surplus materials at closure. Where practicable, equipment and materials with value not needed for post-closure operations will be sold and or removed from the site. Equipment with scrap or salvage value will be removed from the site and sold to recyclers.

A soil contamination investigation will be conducted on completion of demolition activities. The purpose of this is to identify areas of possible contamination and design and implement appropriate remedial measures to ensure that the soil contaminants are removed. Closure actions will include:

- All power and water services to be disconnected and certified as safe prior to commencement of any decommissioning works;
- All remaining inert equipment and decommissioning waste will be disposed to the nearest licensed general waste disposal facility;
- Salvageable equipment will be removed and transported offsite prior and during decommissioning;
- All tanks, pipes and sumps containing hydrocarbons to be flushed or emptied prior to removal to ensure no hydrocarbon/chemical residue remains;

6.6.4.2 Boreholes

Closure of boreholes will entail backfilling with overburden stripped ahead of prospecting activities. All overburden should be replaced into the void and the final surface reshaped to simulate surrounding topography while ensuring that the surface is free draining.

Once backfilling is complete a growth medium cover will be placed, and vegetation will be established. There may be a requirement to include sacrificial erosion protection measures on the surface while vegetation is being established.



6.6.4.3 Roads

Existing roads will be used as far as possible. Closure actions concerning roads and parking areas will include:

- Removal of all signage, fencing, shade structures, traffic barriers, etc.
- All 'hard top' surfaces to be ripped along with any concrete structures.
- All potentially contaminated soils are to be identified and demarcated for later remediation; and
- All haul routes that have been treated with saline dust suppression water need to be treated, with the upper surface ripped and removed to designated contaminant disposal areas.

6.6.4.4 Remediation of Contaminated Areas

All soil, contaminated with hydrocarbons, will be identified, excavated, if possible, to at least 200 mm below the contaminated zone and then treated.

- All tanks, pipes and sumps containing hydrocarbons will be flushed or emptied.
- Removed soils will be managed as determined by the nature and extent of the contamination.
- Liquid storage tanks will be emptied, the structure removed/demolished and sub-surface holes filled; and
- All equipment in which chemicals have been stored or transported will be cleaned and disposed of in a suitable disposal facility.

6.6.4.5 Vegetation

Successful revegetation will help control erosion of soil resources, maintain soil productivity and reduce sediment loading in streams utilizing non-invasive plants that fit the criteria of the habitat (e.g. soils, water availability, slope and other appropriate environmental factors). Invasive species will be avoided, and the area will be managed to control the spread of these species.

To counter the effects of erosion, naturally occurring grassland species will be planted on slopes. These species will provide soil holding capacity and reduce runoff velocity.



The flatter areas will be re-vegetated with the objective of creating a sustainable ecosystem. The occurrence of protected plant species will need to be determined before vegetation is removed and the required permits will be obtained for either destruction or relocation.

6.6.4.6 Waste Management

Waste management activities will include:

- Hazardous waste will be managed handled, classified and disposed.
- Non-hazardous will be disposed in the nearby licensed landfill site;
- Scrap and waste steel will be sold to recyclers.
- It may be necessary to fence temporary salvage yards for security reasons, particularly where these are located close to public roads.



7. Public Participation Process

The public participation process commenced with newspaper advertisements in two widely distributed newspapers for two consecutive weeks as shown in Appendix B.

Known interested and affected parties were notified directly via mail and fax.

Table 11 Registered IAP's from various organs of state.

Name	Position		Organiza	ation		
Teofillus Nghitila	Executive Director		Ministry	of E	Environi	ment,
_			Forestry	and [†]	Tourism	1
Timoteus Mufeti	Environmental		Ministry	of E	Environi	ment,
	Commissioner		Forestry	and ⁻	Tourism	1
Maria Amakali	Director,	Water	Ministry	of	Agricu	Ilture,
	Resources Manage	ment	Water an	nd La	nd Refo	orm
E. Shivolo	Mining Commission	er	Ministry	of	Mine	and
			Energy			

Interested and affected parties that were notified directly include surrounding farmers, government departments, regional council, Namwater, Chamber of Mines and individuals that may be affected by the explorations activities. No negative concerns were received at this stage. Should any interested and affected parties raise any concerns during the on-going project phase, the Ministry of Environment and Tourism will be immediately notified. The registered interested and affected are indicated in the table below:

Name	Organisation	Tel	Email	Comments	Response
Christian Traupe			imbusch@	I have read	Thank you,
			hotmail.co	your advert	We have
			.uk	in the news	registered
				paper ,	you as an
				please	I&AP.
				send me a	
				map on	Please find
				which Farm	the Maps
				Land Epl	attached.
				8383 and	



		<u> </u>		8473 is	
				situated	
Nalimana lininga	CIA Tropicina	00444	n daliiman		Thonk you
Nelimona lipinge	EIA Tracking	08141	ndeliimon	I hereby	Thank you,
	and	38822	achox@g	request to	We have
	Monitoring in		mail.com	be	registered
	Namibia			registered	you as an
	Namibian			as an I&AP	I&AP.
	Environment			for the EIA:	
	and Wildlife			-	
	Society			Environme	
				ntal Impact	
				Assessmen	
				t for Mineral	
				Exploration	
				on EPLs	
				8383 and	
				8473, as	
				issued in	
				your public	
				notice in	
				the New	
				Era	
				newspaper	
				on the 14th	
				of July	
				2023.	
Markus Trede	Farm	+264	mail@lind	We are	Thank you,
	Lindholm No.	81	holm.afric	owners of	-
	237	35308	а	Farm	registered
		19		Lindholm	you as an
				No. 237,	I&AP.
				affected by	
				EPL 8383.	
				Please	
				riedse	



	register us	
	as affected	
	party und	
	send us all	
	available	
	information	

Registered IAP's and Summary of Issues Raised

The issues raised are shown in the appendix, under the public meeting section.



8. Conclusion

The scoping report is prepared for the Environmental Impact Assessment for mineral exploration on an area which is located 8 km North of Omaruru, accessible from both C36 and C33 roads. Environmental scoping is a critical step in the preparation of an EIA for the proposed mineral exploration activities.

Basically, mineral exploration is relatively unsophisticated and rudimentary. The methods that will be employed are mainly target generation, target drilling, resource evaluation and mineral resource definition.

With the potential employment of 15 people, this means that 15 families will benefit from the project during the exploration phase. The project has great potential to improve livelihoods and contribute to sustainable development within the surrounding community.

At this stage, electricity requirements for the project are minimal. The bulk of the power supply to the exploration site will be sourced from the proponent's own generator.

The potential negative impacts associated with the proposed mineral exploration project are expected to be low to medium in significance. Provided that the relevant mitigation measures are successfully implemented by the proponent, there are no environmental reasons why the proposed project should not be approved. The project will have significant positive economic impacts that would benefit the local, regional and national economy of Namibia.

Several other potential impacts have been addressed in Section 5 and 6 of this EIA, and will be managed through the implementation of the EMP.

The EMP contains a set of Environmental Specifications that will form part of all contracts between the proponent and contractors such as lubrication companies. The requirements of the EMP will be enforced on site by the Management team, and periodic environmental audits will be undertaken and submitted to MET.

This EIA has been subject to a few limitations, which are explained as follows: -

• the time available in which to secure an environmental contract with the authorities; and,



The limited botanical work done to date did not raise any concerns but will be monitored on an on-going basis. If any "special" species of plants are found, these will be located by GPS. An addendum will then be added to the EMP to indicate localities that should be avoided, or to implement other appropriate measures about any special plants.



9. References

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Appendix A

SCIENTIFIC NAME	COMMON NAME	STATUS	OCCURRENCE
Eidolon helvum	STRAW-COLORED FRUIT BAT	SECURE	SEASONAL
Nycteris thebaica	COMMON SLIT-FACED BAT	SECURE	ABUNDANTLY
Taphozous mauritianus	TOMB BAT	SECURE	SEASONAL
Rhinolophus fumigatus	RÜPPELL'S HORSESHOE BAT	SECURE	OCCASIONALLY
Rhinolophus darlingi	DARLING'S HORSESHOE BAT	SECURE	OCCASIONALLY
Rhinolophus denti	DENT'S HORSESHOE BAT	SECURE	OCCASIONALLY
Hipposideros commersoni	COMMERSON' S LEAF-NOSED BAT	SECURE	ABUNDANTLY
Hipposideros caffer	SUNDEVALL' S LEAF-NOSED BAT	SECURE	ABUNDANTLY
Chaerephon nigeriae	NIGERIAN FREE-TAILED BAT	SECURE	ABUNDANTLY
Mops midas	MIDAS FREE-TAILED BAT	SECURE	ABUNDANTLY
Tadarida aegyptiaca	EGYPTIAN FREE-TAILED BAT	SECURE	ABUNDANTLY
Miniopterus inflatus	GREATER LONG-FINGERED BAT	SECURE	RARELY
Miniopterus schreibersi	SCHREIBERS' LONG- FINGERED BAT	SECURE	ABUNDANTLY
Neoromicia capensis	CAPE SEROTINE BAT	SECURE	ABUNDANTLY
Neoromicia zuluensis	ALOE SEROTINE BAT	SECURE	RARELY
Nycticeinops schlieffenii	SCHLIEFFEN' S BAT	SECURE	RARELY
Scotophilus dingani	AFRICAN YELLOW BAT	SECURE	ABUNDANTLY
Atelerix frontalis	SOUTHERN AFRICAN	UNKNOWN,	,,
Atelerix Irontalis	HEDGEHOG	RARE?	RARELY
Crocidura fuscomurina	TINY MUSK SHREW	SECURE	RARELY
Crocidura hirta	LESSER RED MUSK SHREW	SECURE	ABUNDANTLY
Galago moholi	SOUTHERN AFRICAN BUSHBABY	UNKNOWN, RARE?	ABUNDANTLY
Papio ursinus	CHACMA BABOON	SECURE	ABUNDANTLY
Lepus victoriae		SECURE	ABUNDANTLY
Xerus inaurus	CAPE GROUND SQUIRREL	SECURE	ABUNDANTLY
Funisciurus congicus	STRIPED TREE SQUIRREL	SECURE	RARELY
Saccostomus campestris	POUCHED MOUSE	SECURE	ABUNDANTLY
Tatera leucogaster	BUSHVELD GERBIL	SECURE	ABUNDANTLY
Tatera brantsii	HIGHVELD GERBIL	SECURE	ABUNDANTLY
Desmodillus auricularis	SHORT-TAILED GERBIL	SECURE	RARELY
Gerbillurus paeba	PYGMY GERBIL	SECURE	
	FAT MOUSE	SECURE	ABUNDANTLY
Steatomys pratensis			ABUNDANTLY
Malacothrix typica	LARGE-EARED MOUSE	SECURE	RARELY
Mus indutus	KALAHARI PYGMY MOUSE	SECURE	ABUNDANTLY
Lemniscomys rosalia	SINGLE-STRIPED MOUSE	SECURE	RARELY
Rhabdomys pumilio	STRIPED MOUSE	SECURE	ABUNDANTLY
Thallomys paedulcus	TREE RAT	SECURE	ABUNDANTLY
Thallomys nigricauda	BLACK-TAILED TREE RAT	SECURE	ABUNDANTLY
Aethomys namaquensis	NAMAQUA ROCK RAT	SECURE	RARELY
Aethomys chrysophilus	RED VELD RAT	SECURE	ABUNDANTLY
Zelotomys woosnami	WOOSNAM'S DESERT RAT	RARE	RARELY
Mastomys natalensis	NATAL MULTIMAMMATE MOUSE	SECURE	ABUNDANTLY
Mastomys coucha	MULTIMAMMATE MOUSE	SECURE	ABUNDANTLY
Graphiurus murinus	WOODLAND DORMOUSE	SECURE	ABUNDANTLY
Pedetes capensis	SPRINGHARE	SECURE	ABUNDANTLY
Hystrix africaeaustralis	SOUTHERN AFRICAN PORCUPINE	SECURE	ABUNDANTLY
Cryptomys damarensis	DAMARA MOLE RAT	SECURE	ABUNDANTLY
	+		+
Felis lybica	AFRICAN WILD CAT	ENDANGERED &	



Felis nigripes	SMALL - SPOTTED CAT	INDETERMINATE; PERIPHERAL; RARE?	RARELY
Leptailurus serval	SERVAL	AMBIGUOUS & SUPERFICIAL	RARELY
Caracal caracal	CARACAL	SECURE	ABUNDANTLY
Panthera pardus	LEOPARD	SECURE? &	RARELY
Panthera leo	LION	SUPERFICIAL AMBIGUOUS(END ANGERED) &	KARELY
		SUPERFICIAL INADEQUATELY	EXTINCT
Acinonyx jubatus	СНЕЕТАН	KNOWN (ENDANGERED?) & SUPERFICIAL	ABUNDANTLY
Civettictis civetta	CIVET	AMBIGUOUS, RARE? & SUPERFICIAL	RARELY
Genetta maculata	SMALL-SPOTTED GENET	SECURE – SP (taxonomy)	ABUNDANTLY
Galarella sanguineus	SLENDER MONGOOSE	SECURE	ABUNDANTLY
Helogale parvula	DWARF MONGOOSE	SECURE	ABUNDANTLY
Mungos mungo	BANDED MONGOOSE	SECURE	ABUNDANTLY
Cynictis penicillata	YELLOW MONGOOSE	SECURE	ABUNDANTLY
Crocuta crocuta	SPOTTED HYAENA	SECURE? &	
		SUPERFICIAL INADEQUATELY	EXTINCT
Parahyaena brunnea	BROWN HYAENA	KNOWN (ENDANGERED?) & SUPERFICIAL	OCCASIONALLY
Proteles cristatus	AARDWOLF	INADEQUATELY KNOWN (ENDANGERED?) & SUPERFICIAL	ABUNDANTLY
Canis mesomelas	BLACK-BACKED JACKAL	SECURE	ABUNDANTLY
Lycaon pictus	WILD DOG	ENDANGERED & SUPERFICIAL	EXTINCT
Otocyon megalotis	BAT-EARED FOX	ENDANGERED? & SUPERFICIAL- SP	
Vulpes chama	CAPE FOX	(taxonomy) ENDANGERED?	RARELY RARELY
Ictonyx striatus	STRIPED POLECAT	SECURE	ABUNDANTLY
Mellivora capensis	HONEY BADGER	SECURE	
Poecilogale albinucha	AFRICAN STRIPED WEASEL	AMBIGUOUS(RAR	RARELY
Manis temminckii	SAVANNA PANGOLIN	E?) ENDANGERED &	RARELY
Phacochoerus africanus	SOUTHERN WARTHOG	SUPERFICIAL SECURE	RARELY ABUNDANTLY
Giraffa camelopardalis	GIRAFFE	ENDANGERED? & SUPERFICIAL	EXTINCT
Alcelaphus buselaphus	RED HARTEBEEST	SECURE ?	ABUNDANTLY
Antidorcas marsupialis	SPRINGBOK	SECURE	ADOINDAINTET
Connochaetes taurinus	BLUE WILDEBEEST	INADEQUATELY KNOWN (ENDANGERED?) & SUPERFICIAL	ADUNDANTIV
Hippotragus equinus	ROAN	ENDANGERED & SUPERFICIAL	ABUNDANTLY ABUNDANTLY
Madoqua damarensis	DAMARA DIK-DIK	INADEQUATELY KNOWN	RARELY
Oryx gazella	GEMSBOK	SECURE	ABUNDANTLY
Raphicerus campestris	STEENBOK	SECURE	ABUNDANTLY
Sylvicapra grimmia	COMMON DUIKER	SECURE	ABUNDANTLY
Syncerus caffer	BUFFALO	INSUFFFICIENTLY KNOWN & SUPERFICIAL	ABUNDANTLY
Tragelaphus oryx	ELAND	INADEQUATELY KNOWN & SUPERFICIAL	ABUNDANTLY
Tragelaphus strepsiceros	GREATER KUDU	SECURE	ABUNDANTLY



Equus burchelli	PLAINS ZEBRA	INADEQUATELY KNOWN & SUPERFICIAL	EXTINCT
Ceratotherium simum	WHITE RHINOCEROS	EXTINCT & REINTRODUCED (non topotypical stock)	EXTINCT
Diceros bicornis	BLACK RHINOCEROS	ENDANGERED & SUPERFICIAL	EXTINCT
Loxodonta africana	AFRICAN ELEPHANT	ENDANGERED & SUPERFICIAL	EXTINCT
Orycteropus afer	AARDVARK	SECURE ?	ABUNDANTLY
Elephantulus intufi	BUSHVELD SENGI	ENDEMIC AND SECURE	ABUNDANTLY

Reptile species which are likely to occur within the exploration area:

SCIENTIFIC NAME	COMMON NAME	STATUS	OCCURRENCE
Pelomedusa subrufa	HELMETED TERRAPIN	SECURE	ABUNDANTLY
Geochelone pardalis	LEOPARD TORTOISE	ENDANGERED & SUPERFICIAL	ABUNDANTLY
Psammobates oculiferus	KALAHARI TORTOISE	ENDANGERED	ABUNDANTLY
Lygodactylus bradfieldi	NAMIBIAN DWARF GECKO	ENDEMIC & SECURE	ABUNDANTLY
Colopus wahlbergii	KALAHARI GROUND GECKO	SECURE	RARELY
Pachydactylus turneri	TROPICAL BUTTON-SCALE GECKO	SECURE	ABUNDANTLY
Pachydactylus capensis	CAPE GECKO	SECURE	UNCOMMONLY
Pachydactylus punctatus	SPECKLED GECKO	SECURE	ABUNDANTLY
Ptenopus garrulus	COMMON BARKING GECKO	SECURE	ABUNDANTLY
Agama aculeata	COMMON GROUND AGAMA	SECURE	ABUNDANTLY
Chamaeleo dilepis	FLAP-NECK CHAMELEON	SECURE	ABUNDANTLY
Acontias occidentalis	WESTERN LEGLESS SKINK	SECURE	ABUNDANTLY
Lygosoma sundevalli	COMMON WRITHING SKINK	SECURE	ABUNDANTLY
Trachylepis capensis	CAPE SKINK	SECURE	UNCOMMONLY
Trachylepis punctulata	EASTERN VARIEGATED SKINK	SECURE	ABUNDANTLY
Trachylepis wahlbergii	WAHLBERG'S STRIPED SKINK	SECURE	ABUNDANTLY
Trachylepis varia	COMMON VARIABLE SKINK	SECURE	ABUNDANTLY
Heliobolis lugubris	BUSHVELD LIZARD	SECURE	ABUNDANTLY
Ichnotropis capensis	CAPE ROUGH-SCALED LIZARD	SECURE	ABUNDANTLY
Ichnotropis squamulosa	COMMON ROUGH-SCALED LIZARD	SECURE	ABUNDANTLY
Nucras holubi	HOLUB'S SANDVELD LIZARD	SECURE	UNCOMMONLY
Nucras intertexta	SPOTTED SANDVELD LIZARD	SECURE	UNCOMMONLY
Pedioplanis lineoocellata	OCELLATED SAND LIZARD	SECURE	ABUNDANTLY
Pedioplanis namaquensis	NAMAQUA SAND LIZARD	SECURE	ABUNDANTLY
Gerrhosaurus auritus	KALAHARI PLATED LIZARD	SECURE	UNCOMMONLY
Gerrhosaurus nigrolineatus	BLACK-LINED PLATED LIZARD	SECURE	ABUNDANTLY
Varanus albigularis	VELD LEGUAAN (MONITOR)	ENDANGERED & SUPERFICIAL	ABUNDANTLY
Dalophia pistillum	BLUNT-TAILED WORM LIZARD	SECURE ?	MARGINALLY
Monopeltis anchietae	ANGOLAN SPADE-SNOUTED WORM LIZARD	SECURE	ABUNDANTLY
Monopeltis infuscata	DUSKY SPADE-SNOUTED WORM LIZARD	SECURE	ABUNDANTLY
Monopeltis leonhardi	KALAHARI SPADE-SNOUTED WORM LIZARD	SECURE	MARGINALLY
Monopeltis mauricei	SLENDER SPADE-SNOUTED WORM LIZARD	SECURE	MARGINALLY
Zygaspis quadrifrons	KALAHARI ROUND-HEADED WORM LIZARD	SECURE	ABUNDANTLY
Leptotyphlops labialis	DAMARA WORM SNAKE	ENDEMIC & SECURE	MARGINALLY
Leptotyphlops scutifrons	PETERS= WORM SNAKE	SECURE	ABUNDANTLY
Rhinotyphlops schlegelii	SCHLEGEL'S BLIND SNAKE	SECURE	ABUNDANTLY
Rhinotyphlops boylei	KALAHARI BLIND SNAKE	SECURE	RARELY



	L COLITHERN AFRICAN	END ANGEDED A	1
Python natalensis	SOUTHERN AFRICAN PYTHON	ENDANGERED & SUPERFICIAL	ABUNDANTLY
Amblyodipsas polylepis	COMMON PURPLE-GLOSSED SNAKE	INADEQUETLY KNOWN; RARE?	RARELY
Amblyodipsas ventrimaculata	KALAHARI PURPLE-GLOSSED SNAKE	SECURE	MARGINALLY
Aparallactus capensis	CAPE CENTIPEDE EATER	INADEQUETLY KNOWN ; RARE?	RARELY
Atractaspis bibronii	SOUTHERN STILLETO SNAKE	SECURE	ABUNDANTLY
Xenocalamus bicolor	VARIABLE QUILL-SNOUTED SNAKE	SECURE	ABUNDANTLY
Xenocalamus mechowii	ELONGATED QUILL-SNOUTED SNAKE	SECURE	MARGINALLY
Crotaphopeltis hotamboeia	WHITE-LIPPED SNAKE	INADEQUETLY KNOWN	RARELY
Dasypeltis scabra	RHOMBIC EGG EATER	SECURE	ABUNDANTLY
Dispholidus typus	BOOMSLANG	SECURE	ABUNDANTLY
Lamprophis fuliginosus	BROWN HOUSE SNAKE	SECURE	ABUNDANTLY
Lycophidion capense	CAPE WOLF SNAKE	SECURE	ABUNDANTLY
Mehelya capensis	CAPE FILE SNAKE	SECURE	UNCOMMONLY
Mehelya nyassae	BLACK FILE SNAKE	INADEQUETLY KNOWN	RARELY
Mehelya vernayi	ANGOLAN FILE SNAKE	INADEQUETLY KNOWN	UNCOMMONLY
Philothamnus angolensis	ANGOLAN GREEN SNAKE	SECURE	UNCOMMONLY
Philothamnus semivariegatus	SPOTTED BUSH SNAKE	SECURE	ABUNDANTLY
Prosymna angolensis	ANGOLA SHOVEL-SNOUT	SECURE	MARGINALLY
Prosymna bivittata	TWIN-STRIPED SHOVELSNOUT	SECURE	MARGINALLY
Psammophis angolensis	DWARF WHIP SNAKE	SECURE	ABUNDANTLY
Psammophis jallae	JALLA'S SAND SNAKE	INADEQUETLY KNOWN	RARELY
Psammophis leopardinus	LEOPARD WHIP SNAKE	ENDEMIC & SECURE	UNCOMMONLY
Psammophis mossambicus	OLIVE WHIP SNAKE	SECURE	ABUNDANTLY
Psammophis notostictus	KAROO WHIP SNAKE	SECURE	MARGINALLY
Psammophis subtaeniatus	WESTERN STRIPED-BELLIED SAND SNAKE	SECURE	ABUNDANTLY
Psammophis trigrammus	WESTERN WHIP SNAKE	ENDEMIC & SECURE	ABUNDANTLY
Psammophis trinasalis	KALAHARI SAND SNAKE	SECURE	UNCOMMONLY
Psammophylax tritaeniatus	STRIPED SKAAPSTEKER	SECURE	ABUNDANTLY
Pseudaspis cana	MOLE SNAKE	SECURE	ABUNDANTLY
Telescopus semiannulatus	SOUTHERN TIGER SNAKE	SECURE	ABUNDANTLY
Thelotornis capensis	VINE SNAKE	SECURE	UNCOMMONLY
Aspidelaps lubricus	CORAL SNAKE	SECURE	UNCOMMONLY
Aspidelaps scutatus	SHIELD-NOSE SNAKE	SECURE	ABUNDANTLY
Dendroaspis polylepis	BLACK MAMBA	SECURE	ABUNDANTLY
Elapsoidea semiannulata	ANGOLA GARTER SNAKE	SECURE	UNCOMMONLY
Elapsoidea sundevallii	KALAHARI GARTER SNAKE	SECURE	UNCOMMONLY
Naja anchietae	ANGOLAN COBRA	SECURE	ABUNDANTLY
Naja mossambica	MOZAMBIQUE SPITTING COBRA	SECURE	RARELY
Naja nigricincta	ZEBRA SNAKE	ENDEMIC & SECURE	ABUNDANTLY
Bitis caudalis	HORNED ADDER	SECURE	UNCOMMONLY
Bitis arietans	PUFF ADDER	SECURE	ABUNDANTLY

Bird species which are likely to occur within the project area:

SCIENTIFIC NAME	COMMON NAME	STATUS IN NAMIBIA
Accipiter badius	Little Banded Goshawk	Secure
Accipiter ovampensis	Ovambo Sparrowhawk	Secure
Actophilornis africanus	African Jacana	Secure
Agapornis roseicollis	Rosyfaced Lovebird	Secure
Anastomus lamelligerus	Openbilled Stork	Secure
Anthus cinnamomeus	Richard's Pipit	Secure
Apus affinis	Little Swift	Secure
Apus apus	European Swift	Secure



Apus melba Aquila nipalensis Aquila rapax Aquila wahlbergi Ardeotis kori Batis molitor Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus Calendulauda sabota	Alpine Swift Steppe Eagle Tawny Eagle Wahlberg's Eagle Kori Bustard Chinspot Batis Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop Steppe Buzzard	Secure Secure - Endangered Secure Secure Secure Secure Secure
Aquila rapax Aquila wahlbergi Ardeotis kori Batis molitor Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Tawny Eagle Wahlberg's Eagle Kori Bustard Chinspot Batis Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop	Endangered Secure Secure Secure Secure
Aquila wahlbergi Ardeotis kori Batis molitor Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Wahlberg's Eagle Kori Bustard Chinspot Batis Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop	Secure Secure Secure
Ardeotis kori Batis molitor Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Kori Bustard Chinspot Batis Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop	Secure Secure Secure
Batis molitor Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Chinspot Batis Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop	Secure Secure
Batis pririt Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Pririt Batis Redbilled Buffalo Weaver Spotted Dikkop	Secure
Bubalornis niger Burhinus capensis Buteo buteo Calamonastes fasciolatus	Redbilled Buffalo Weaver Spotted Dikkop	
Burhinus capensis Buteo buteo Calamonastes fasciolatus	Spotted Dikkop	Coouro
Buteo buteo Calamonastes fasciolatus	<u> </u>	Secure
Calamonastes fasciolatus	Stenne Buzzard	Secure
		Secure -
Calandulauda sahata	Barred Warbler	Secure
<i>บลเษทนนเลนนิส ริสมิบิเลี</i>	Sabota Lark	Secure
Camaroptera brevicaudata	Greybacked Camaroptera	Secure
Caprimulgus pectoralis	Fierynecked Nightjar	Secure
Caprimulgus rufigena	Rufouscheeked Nightjar	Secure
Ceryle rudis	Pied Kingfisher	Secure
Chrysococcyx caprius	Diederik Cuckoo	Secure
Chrysococcyx klaas	Klaas's Cuckoo	Secure
Ciconia abdimii	Abdim's Stork	Secure
Cinnyris mariquensis	Marico Sunbird	Secure
Circaetus pectoralis	Blackbreasted Snake Eagle	Secure
Cisticola chiniana	Rattling Cisticola	Secure
Cisticola rufilatus	Tinkling Cisticola	Secure
Clamator glandarius	Great Spotted Cuckoo	Secure
Coracias caudata	Lilacbreasted Roller	Secure
Coracias garrulus	European Roller	Secure -
Coracias naevia	Purple Roller	Secure
Corvinella melanoleuca	Longtailed Shrike	Secure
Corvus capensis	Black Crow	Secure
Corythaixoides concolor	Grey Lourie	Secure
Creatophora cinerea	Wattled Starling	Secure
Crithagra flaviventris	Yellow Canary	Secure
Cuculus clamosus	Black Cuckoo	Secure
Cuculus gularis	African Cuckoo	Secure
Cursorius temminckii	Temminck's Courser	Secure
Cypsiurus parvus	Palm Swift	Secure
Delichon urbicum	House Martin	Secure -
Dicrurus adsimilis	Forktailed Drongo	Secure
Elanus caeruleus	Blackshouldered Kite	Secure
Emberiza flaviventris	Goldenbreasted Bunting	Secure
Emberiza tahapisis	Rock Bunting	Secure
Eremomela icteropygialis	Yellowbellied Eremomela	Secure
Eremopterix verticalis	Greybacked Finchlark	Secure
Erythropygia leucophrys	Whitebrowed Robin	Secure
Erythropygia paena	Kalahari Robin	Secure
Estrilda erythronotos	Blackcheeked Waxbill	Secure
Eupodotis afraoides	Whitequilled Korhaan	Secure
Eupodotis ruficrista	Redcrested Korhaan	Secure
Eurocephalus anguitimens	Whitecrowned Shrike	Secure
Falco biarmicus	Lanner Falcon	Secure
Falco chicquera	Rednecked Falcon	Secure
Falco subbuteo	Hobby Falcon	Secure -
Falco tinnunculus	Rock Kestrel	Secure -
Falco vespertinus	Western Redfooted Kestrel	Secure
Francolinus adspersus	Redbilled Francolin	Secure
Francolinus sephaena	Crested Francolin	
Francolinus sepriaeria Francolinus swainsonii		Secure
	Swainson's Francolin	Secure
Gallinago nigripennis	Ethiopian Snipe	Secure Near Threatened
Gyps africanus	Whitebacked Vulture	
Hieraaetus pennatus Hirundo abyssinica	Booted Eagle Lesser Striped Swallow	Endangered Secure



Llimundo qualillata	Crooter Striped Swellow	Coouro
Hirundo cucullata	Greater Striped Swallow Rock Martin	Secure Secure
Hirundo fuligula Hirundo rustica	European Swallow	Secure -
Hirundo rustica Hirundo semirufa	Redbreasted Swallow	Secure -
Lamprotornis australis	Burchell's Starling	Secure
Lamprotornis nitens	Glossy Starling	Secure
Laniarius atrococcineus	Crimsonbreasted Shrike	Secure
Lanius collaris	Fiscal Shrike	Secure
Lanius collurio	Redbacked Shrike	Secure -
Lanius minor	Lesser Grey Shrike	Secure -
Melaenornis infuscatus	Chat Flycatcher	Secure
Melaenornis mariquensis	Marico Flycatcher	Secure
Melierax canorus	Pale Chanting Goshawk	Secure
Merops apiaster	European Bee-Eater	Secure -
Merops hirundineus	Swallowtailed Bee-Eater	Secure
Micronisus gabar	Gabar Goshawk	Secure
Milvus migrans	Black Kite	Secure -
Milvus parasitus	Yellowbilled Kite	Secure
Mirafra passerina	Monotonous Lark	Secure
Monticola brevipes	Shorttoed Rock Thrush	Secure
Muscicapa striata	Spotted Flycatcher	Secure -
Nectarinia fusca	Dusky Sunbird	Secure
Nectarinia rusca Nectarinia talatala	Whitebellied Sunbird	Secure
Nilaus afer	Brubru	Secure
Numida meleagris	Helmeted Guineafowl	Secure
Oena capensis	Namaqua Dove	Secure
Onychognathus nabouroup	Palewinged Starling	Secure
Parisoma subcaeruleum	Titbabbler	Secure
Parus cinerascens	Ashy Tit	Secure
Passer diffusus	Southern Grey-headed Sparrow	Secure
Passer motitensis	Great Sparrow	Secure
Plocepasser mahali	Whitebrowed Sparrowweaver	Secure
	· · · · · · · · · · · · · · · · · · ·	0000.0
•	Masked Weaver	Secure
Ploceus velatus	Masked Weaver Martial Eagle	Secure Endangered
Ploceus velatus Polemaetus bellicosus	Martial Eagle	Endangered
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus	Martial Eagle Pygmy Falcon	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans	Martial Eagle Pygmy Falcon Blackchested Prinia	Endangered Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush	Endangered Secure Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse	Endangered Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse	Endangered Secure Secure Secure Secure Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul	Endangered Secure Secure Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch	Endangered Secure Secure Secure Secure Secure Secure Secure Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea	Endangered Secure Secure Secure Secure Secure Secure Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus Tockus erythrorhynchus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker Redbilled Hornbill	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus Tockus erythrorhynchus Tockus leucomelas	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker Redbilled Hornbill Southern Yellowbilled Hornbill	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus Tockus leucomelas Tockus nasutus	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker Redbilled Hornbill Southern Yellowbilled Hornbill Grey Hornbill	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus Tockus erythrorhynchus Tockus leucomelas Tockus nasutus Tricholaema leucomelas Turdoides bicolor	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker Redbilled Hornbill Grey Hornbill Lappetfaced Vulture	Endangered Secure
Ploceus velatus Polemaetus bellicosus Polihierax semitorquatus Prinia flavicans Psophocichla litsitsirupa Pterocles bicinctus Pterocles namaqua Pycnonotus nigricans Pytilia melba Quelea quelea Rhinopomastus cyanomelas Rhinoptilus chalcopterus Scopus umbretta Serinus atrogularis Smutsornis africanus Sporopipes squamifrons Streptopelia capicola Streptopelia senegalensis Struthio camelus Sylvietta rufescens Tchagra australis Terathopius ecaudatus Thripias namaquus Tockus erythrorhynchus Tockus leucomelas Torgos tracheliotus Tricholaema leucomelas	Martial Eagle Pygmy Falcon Blackchested Prinia Groundscraper Thrush Doublebanded Sandgrouse Namaqua Sandgrouse Redeyed Bulbul Melba Finch Redbilled Quelea Scimitarbilled Woodhoopoe Bronzewinged Courser Hamerkop Blackthroated Canary Doublebanded Courser Scalyfeathered Finch Cape Turtle Dove Laughing Dove Ostrich Longbilled Crombec Threestreaked Tchagra Bateleur Bearded Woodpecker Redbilled Hornbill Southern Yellowbilled Hornbill Grey Hornbill Lappetfaced Vulture Pied Barbet	Endangered Secure Secure



Upupa epops	Hoopoe	Secure
Uraeginthus angolensis	Blue Waxbill	Secure
Uraeginthus granatinus	Violeteared Waxbill	Secure
Urocolius indicus	Redfaced Mousebird	Secure
Vanellus armatus	Blacksmith Plover	Secure
Vanellus coronatus	Crowned Plover	Secure
Vanellus senegallus	Wattled Plover	Secure
Vidua regia	Shafttailed Whydah	Secure
Zosterops senegalensis	Yellow White-Eye	Secure



Appendix B: Proof of Advertisements, Letters and Notices



NOTICE FOR PUBLIC MEETING ENVIRONMENTAL IMPACT ASSESSMENT

Envirofficient Consultants cc hereby gives notice to all potentially Interested and Affected Parties (I&APs) that an application will be made to the Environmental Commissioner in terms of the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) for the following:

PROJECT DESCRIPTION: Rezoning of Erf 568 Extension 2 Katima Mulilo from Public Open Space to Industrial and construct a garage.

PROJECT LOCATION: Erf 568 Extension 2 Katima Mulilo, Zambezi Region

PROPONENT: Wenxi Investments co

ENVIRONEMNTAL PRACTIONER: Envirofficient Consultants co

PROJECT DESCRIPTION:

The proponent intends to construct and operate a motor vehicle repair garage on Erf 568 Extension 2, Katima Mulilo. The proposed development require the rezoning of this Erf from the current zone of Public Open Space to Industrial land use. The subject area is along the B8 Road between Natis and Petrosol Service station in Extension 2.

REGISTRATION OF I&APs AND SUBMISSION OF COMMENTS:
In line with Namibia's Environmental Management Act (No. 7 of 2007) and EIA regulations (GN 30 of 6 February 2012), Members of the public are hereby invited register as Interested and Affected Parties (I&AP). All I&APs are hereby invited to register and submit their comments, concerns or questions as well as obtain background information document (BID) in writing via Email: envirofficient@gmail.com or Cell: +26481 3077 370 on or before Friday, 28 July 2023.

Based on the interest expressed by the public and stakeholders regarding the proposed project it will be determined if a public meeting is to be held. Should a public meeting be held all registered I&APs will be informed accordingly.



NOTICE OF ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS: THE KATIMA-NGOMA PHASE 3 -4 AND THE RESERVOIR RURAL WATER SUPPLY SCHEMES IN THE ZAMBEZI REGION

All potential Interested and Affected Parties (I&APs) are hereby notified in terms of the Environmental Management Act No. 7 of 2007 and its 2012 Environmental Impact Assessment (EIA) Regulations that an application for Environmental Clearance certificate will be made to the Environmental Commissioner for the following proposed development and its associated activities: Proponent: Ministry of Agriculture, Water and Land Reform (MAWLR)

Financier: African Development Bank (AfDB)

Environmental Assessment Practitioner: D&P Engineers and Environmental Consultants

- Project Description: The Ministry of Agriculture, Water and Land Reform (MAWLR)'s Directorate of Water Supply & Sanitation Coordination (DWSSC) proposes to upgrade the water supply network under Phase 3 and Phase 4 and associated elevated water tanks in the Zambezi Region as follows:

 Phase 3: Comprises the extension of the rural water supply network between Katima Mullio and Ngoma, on the Botswana border in the Zambezi Region. This Phase comprises an area of approximately 1.220km', stretching from Bukalo to Ngoma including an area of 10km on either side of the road (D3510) from Bukalo via Kabbe, Lusses along the road (D3512) to kumwer. The total length of the pipe will be 60km of bulk feeder lines, with 63km of branch feeders.
 Approximately 45 amanifolds will be installed, providing water to approximately 12,900 people.

 Phase 4: Comprises the extension of the rural water supply network between Katima Mulio and Ngoma on the Botswana border in the Zambezi Region. The Phase comprises the final section of the total project area, an area of approximately 1160km' and stretches from Bukalo in a southerly direction to Muyako and further along road (D3507) via libu to Ngoma. The total length of pipe will be approximately 61km of bulk pipelines and 153km of branch pipelines. Approximately 350 manifolds will be linked to the system that will provide an estimated 8,700 people with potable water.

 Reservoir: The Katima Mulillo Reservoir has originally been planned to provide for adritinional load that the rural water supply supply and the supply and t
 - Reservoir: The Katima Mullio Reservoir has originally been planned to provide for additional load that the rural water supply schemes would add to the existing Katima Mullio Bulk water supply schemes.

Project Location: The Project is in the Zambezi Region (the locality map is provided in the Background Information Document (BID) which can be

To fulfil the requirements of the Environmental Management Act (No. 7 of 2007), D&P Engineers and Environmental Consultants (a team of Independent Environmental Consultants) to undertake an Environmental and Social Impact Assessment (ESIA) Study for the proposed water supply project and to obtain an Environmental Clearance Certificate (ECC) for the project prior to its implementation).

blic participation process: Interested and affected parties are hereby notified that public participation meetings will be held as follows. Therefore, embers of the public are encouraged to attend the consultation meeting near them for a face-to-face interactive session with the Consultants, and

Date and Time	Activity	Venue/Place
Monday, 10 July 2023: 10h00	Public Consultative Meeting	Muyako Khuta
Monday, 10 July 2023: 14h00	Public Consultative Meeting	Ngoma Khuta
Tuesday, 11 July 2023: 10h00	Public Consultative Meeting	Kabbe Constituency Office
Tuesday, 11 July 2023: 14h00	Public Consultative Meeting	Lusese Khuta

The last day for registration as I&AP and submitting comments, concerns and issues to the ESIA Study is Friday, 28 July 2023

To register or request for documents submit your details in writing to the Environmental Consultant or alternatively fill the online form, link and contact details given

Ms. Fredrika Shagama and Ms. Kristian Shiwayu

ne: +264 61 302 672, Mobile: +264 81 749 922 Email address: info@dpe.com.na









NOTICE OF ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS: THE RUACANA SOUTH PHASE 1 AND THE RESERVOIR RURAL WATER SUPPLY SCHEMES IN THE OMUSATI REGION

All potential Interested and Affected Parties (I&APs) are hereby notified in terms of the Environmental Management Act No. 7 of 2007 and its 2012 Environmental Impact Assessment (EIA) Regulations that an application for Environmental Clearance certificate will be made to the Environmental Commissioner for the following proposed development and its associated activities: Proponent: Ministry of Agriculture, Water and Land Reform (MAWLR)

Financier: African Development Bank (AfDR)

ental Assessment Practit ner: D&P Engineers and Environmental Consultants

Project Description: The Ministry of Agriculture, Water and Land Reform (MAWLR)'s Directorate of Water Supply & Sanitation Coordination (DWSSC)

Project Location: The Project is in Omusati Region (the locality/route map is provided in the Background Information Document (BID) upon request).

To fulf the requirements of the Environmental Management Act (No 7 of 2007), D&P Engineers and Environmental Consultants (a team of Independent Environmental Consultants) to undertake an Environmental and Social Impact Assessment (ESIA) Study for the proposed water supply project and to obtain an Environmental Clearance Certificate (ECC) for the project prior to its implementation.

Date and Time	Activity	Venue/Place
Monday, 17 July 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	RUACANA CONSTITUENCY OFFICE (IN OSHIFO)
MONDAY, 17 JULY 2023: 14H00	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OTJITHO VILLAGE GROWTH POINTS (RUACANA-OMAKANGE T- JUNCTION ROAD)
TUESDAY, 18 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OMUDHUWAHAUWANGA GROWTH POINT
TUESDAY, 18 JULY 2023: 14H00	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OTJORUTE VILLAGE GROWTH POINTS
WEDNESDAY, 19 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OMAKANGE VILLAGE, CONSERVANCY HALL
MONDAY, 17 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	RUACANA CONSTITUENCY OFFICE (IN OSHIFO)
MONDAY, 17 JULY 2023: 14H00	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OTJITHO VILLAGE GROWTH POINTS (RUACANA-OMAKANGE T- JUNCTION ROAD)
TUESDAY, 18 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OMUDHUWAHAUWANGA GROWTH POINT

The last day for registration as I&AP and submitting comments, concerns and issues to the ESIA Study is Friday, 28 July 2023

To register or request for documents submit your details in writing to the Environmental Consultant or alternatively fill the online form, link and contact details given; https://forms.gle/wdis7mc4unbk2wFH6

Ms. Fredrika Shagama and Ms. Kristian Shiwayu

Telephone: +264 61 302 672 Mobile: +264 81 749 9223









PUBLIC NOTICE: PARTICIPATION & SUBMISSION OF COMMENTS

ENVIRONMENTAL IMPACT ASSESSMENT (EIA) STUDY FOR THE PROPOSED PROSPECTING & EXPLORATION ACTIVITIES ON EXCLUSIVE PROSPECTING LICENSE (EPL) NO. 8770 NEAR OPUWO IN THE KUNENE REGION, NAMIBIA

The public is hereby notified that an application for an Environmental Clearance Certificate (ECC) will be submitted to the Environmental Commissioner as required under the Environmental Management Act No. 7 of 2007 and its 2012 Environmental Impact Assessment (EIA) Regulations. The proposed prospecting and exploration are listed activities in the EIA Regulations that cannot be undertaken without an ECC, which is issued upon approval of an EIA Study Report and Environmental

The Proponent of the proposed Activities: Tamarillo Investments (Pty) Ltd

<u>Project Nature and Location:</u> Upon issuance of the ECC for the proposed exploration activities and granting of the EPL, the Proponent will plan for and commence with the prospecting and exploration of mineral commodities on EPL-8770. The EPL is located about 40km south of Opuwo in the Kunene Region and covers an area of 41,695.3434 hectares (Ha). The villages near the EPL are Kaoko-Otavi, Orumana and further south, is Omao Village.

Appointed Environmental Consultant: Serja Hydrogeo-Environmental Consultants CC

The public is therefore invited to register as Interested and Affected Parties (I&APs) and submit comments and or receive further information on the EIA process. The requests for registration as I&APs and submission of comments, issues or concerns should be done **before or on Friday, 04**

Contact Person: Ms. Fredrika Shagama Tel. No.: +264 (0) 81 749 9223

Email: eias.public@serjaconsultants.com



CALL FOR PUBLIC PARTICIPATION

ENVIRONMENTAL IMPACT ASSESSMENT FOR MINERAL EXPLORATION ON EPLs 8383 & 8473

This notice serves to inform all interested and affected parties that an application for the environmental clearance certificate will be launched with the Environmental Commissioner in terms of the Environmental Management Act (No.7 of 2007) and the Environmental Regulations (GN 30 of 2012).

Project: The licences are located 7 km Northwest and Southwest of Omaruru. The proponent intends to explore for gold. Exploration methods may include geological mapping, geophysical surveys, sampling, and drilling.

Proponent: Qualicom Investments cc

All interested and affected parties are hereby invited to register and submit their comments regarding the proposed project on or before 04/08/2023. Contact details for registration and further information:

Impala Environmental Consulting Mr. S. Andjamba Email: public@impalac.com, Tel: 061-258910



VACANCIES



Administrative Officer

Responsibilities	Requirements
 Liaising with team members, clients, and stakeholders. Answering calls and replying to emails. Issuing quotations, invoices, and receipts. Completing bid requests and tender documents. Carrying out any administration work. 	 Valid driver's licence. Excellent communication skills. Experience in office administration would be advantageous. Proficiency in computer usage and Microsoft office applications.

All applications to be submitted via our online form:

https://forms.gle/jpsdaTpdxJDpaCEx9 Closing date: 26/07/2023

Junior Environmentalist

Responsibilities	Requirements
Annual Reports. Responding to clients and stakeholders. Conducting Public Meetings when required. Performing any other relevant tasks as may be required. - Practice of the properties of th	Valid driver's licence. Excellent communication skills. Any relevant diploma or degree in Environmental Management or science related fields. Proficiency in computer usage and Microsoft office applications. Knowledge in using ARCGIS.

All applications to be submitted via our online form:

https://forms.gle/eapwVrEz3dqnhvWo6 Closing date: 26/07/2023

NOTICE FOR PUBLIC MEETING ENVIRONMENTAL IMPACT ASSESSMENT

Envirofficient Consultants cc hereby gives notice to all potentially Interested and Affected Parties (I&APs) that an application will be made to the Environmental Commissioner in terms of the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) for the following:

PROJECT DESCRIPTION: Rezoning of Erf 568 Extension 2 Katima Mulilo from Public Open Space to Industrial and construct a garage.

PROJECT LOCATION: Erf 568 Extension 2 Katima Mulilo, Zambezi Region

PROPONENT: Wenxi Investments co

ENVIRONEMNTAL PRACTIONER: Envirofficient Consultants co

PROJECT DESCRIPTION:

The proponent intends to construct and operate a motor vehicle repair garage on Erf 568 Extension 2, Katima Mulilo. The proposed development require the rezoning of this Erf from the current zone of Public Open Space to Industrial land use. The subject area is along the B8 Road between Natis and Petrosol Service station in Extension 2.

REGISTRATION OF I&APs AND SUBMISSION OF COMMENTS:
In line with Namibia's Environmental Management Act (No. 7 of 2007) and EIA regulations (GN 30 of 6 February 2012), Members of the public are hereby invited register as Interested and Affected Parties (I&AP). All I&APs are hereby invited to register and submit their comments, concerns or questions as well as obtain background information document (BID) in writing via Email: envirofficient@gmail.com or Cell: +26481 3077 370 on or before Friday, 28 July 2023.

Based on the interest expressed by the public and stakeholders regarding the proposed project it will be determined if a public meeting is to be held. Should a public meeting be held all registered I&APs will be informed accordingly.



NOTICE OF ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS: THE KATIMA-NGOMA PHASE 3 -4 AND THE RESERVOIR RURAL WATER SUPPLY SCHEMES IN THE ZAMBEZI REGION

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Financier: African Development Bank (AfDB)

Environmental Assessment Practitioner: D&P Engineers and Environmental Consultants

- Project Description: The Ministry of Agriculture, Water and Land Reform (MAWLR)'s Directorate of Water Supply & Sanitation Coordination (DWSSC) propose to upgrade the water supply network under Phase 3 and Phase 4 and associated elevated water tanks in the Zambezi Region as follows:

 Phase 3: Comprises the extension of the rural water supply network between Katima Mulilo and Ngoma, on the Botswana border in the Zambezi Region. This Phase comprises an area of approximately 1.220km', stretching from Bukalo to Ngoma including an area of 10km on either side of the road (D3510) from Bukalo via Kabbe, Lusses along the road (D3512) to kumwer. The total length of the pipe will be 60km of bulk feeder lines, with 63km of branch feeders.
 Approximately 45 amanifolds will be installed, providing water to approximately 12,900 people.

 Phase 4: Comprises the extension of the rural water supply network between Katima Mulio and Ngoma on the Botswana border in the Zambezi Region. The Phase comprises the final section of the total project area, an area of approximately 1160km' and stretches from Bukalo in a southerly direction to Muyako and further along road (D3507) via libu to Ngoma. The total length of pipe will be approximately 61km of bulk pipelines and 153km of branch pipelines. Approximately 350 manifolds will be linked to the system that will provide an estimated 8,700 people with potable water.

 Reservoir: The Katima Mulillo Reservoir has originally been planned to provide for adritinnal load that the rural water supply and the strength or additional load that the rural water supply and the supplementation.
 - Reservoir: The Katima Mullio Reservoir has originally been planned to provide for additional load that the rural water supply schemes would add to the existing Katima Mullio Bulk water supply schemes.

Project Location: The Project is in the Zambezi Region (the locality map is provided in the Background Information Document (BID) which can be

To fulfil the requirements of the Environmental Management Act (No. 7 of 2007), D&P Engineers and Environmental Consultants (a team of Independent Environmental Consultants) to undertake an Environmental and Social Impact Assessment (ESIA) Study for the proposed water supply project and to obtain an Environmental Clearance Certificate (ECC) for the project prior to its implementation.

blic participation process: Interested and affected parties are hereby notified that public participation meetings will be held as follows. Therefore, embers of the public are encouraged to attend the consultation meeting near them for a face-to-face interactive session with the Consultants, and

Date and Time	Activity	Venue/Place
Monday, 10 July 2023: 10h00	Public Consultative Meeting	Muyako Khuta
Monday, 10 July 2023: 14h00	Public Consultative Meeting	Ngoma Khuta
Tuesday, 11 July 2023: 10h00	Public Consultative Meeting	Kabbe Constituency Office
Tuesday, 11 July 2023: 14h00	Public Consultative Meeting	Lusese Khuta

The last day for registration as I&AP and submitting comments, concerns and issues to the ESIA Study is Friday, 28 July 2023

To register or request for documents submit your details in writing to the Environmental Consultant or alternatively fill the online form, link and contact details given

Ms. Fredrika Shagama and Ms. Kristian Shiwayu ne: +264 61 302 672, Mobile: +264 81 749 922

Email address: info@dpe.com.na









NOTICE OF ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS: THE RUACANA SOUTH PHASE 1 AND THE RESERVOIR RURAL WATER SUPPLY SCHEMES IN THE OMUSATI REGION

All potential Interested and Affected Parties (I&APs) are hereby notified in terms of the Environmental Management Act No. 7 of 2007 and its 2012 Environmental Impact Assessment (EIA) Regulations that an application for Environmental Clearance certificate will be made to the Environmental Commissioner for the following proposed development and its associated activities: **Proponent:** Ministry of Agriculture, Water and Land Reform (MAWLR)

Financier: African Development Bank (AfDR)

ental Assessment Practit ner: D&P Engineers and Environmental Consultants

Project Description: The Ministry of Agriculture, Water and Land Reform (MAWLR)'s Directorate of Water Supply & Sanitation Coordination (DWSSC) proposes to upgrade the water supply network in the following area of the Omusati Region:

Project Location: The Project is in Omusati Region (the locality/route map is provided in the Background Information Document (BID) upon request).

To fulf the requirements of the Environmental Management Act (No 7 of 2007), D&P Engineers and Environmental Consultants (a team of Independent Environmental Consultants) to undertake an Environmental and Social Impact Assessment (ESIA) Study for the proposed water supply project and to obtain an Environmental Clearance Certificate (ECC) for the project prior to its implementation.

Date and Time	Activity	Venue/Place
MONDAY, 17 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	RUACANA CONSTITUENCY OFFICE (IN OSHIFO)
MONDAY, 17 JULY 2023: 14H00	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OTJITHO VILLAGE GROWTH POINTS (RUACANA-OMAKANGE T- JUNCTION ROAD)
TUESDAY, 18 JULY 2023: 09H30	PUBLIC / COMMUNITY CONSULTATIVE MEETING	OMUDHUWAHAUWANGA GROWTH POINT
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Ms. Fredrika Shagama and Ms. Kristian Shiwayu

Telephone: +264 61 302 672. Mobile: +264 81 749 9223









PUBLIC NOTICE: PARTICIPATION & SUBMISSION OF COMMENTS

ENVIRONMENTAL IMPACT ASSESSMENT (EIA) STUDY FOR THE PROPOSED PROSPECTING & EXPLORATION ACTIVITIES ON EXCLUSIVE PROSPECTING LICENSE (EPL) NO. 8770 NEAR OPUWO IN THE KUNENE REGION, NAMIBIA

The public is hereby notified that an application for an Environmental Clearance Certificate (ECC) will be submitted to the Environmental Commissioner as required under the Environmental Management Act No. 7 of 2007 and its 2012 Environmental Impact Assessment (EIA) Regulations. The proposed prospecting and exploration are listed activities in the EIA Regulations that cannot be undertaken without an ECC, which is issued upon approval of an EIA Study Report and Environmental

The Proponent of the proposed Activities: Tamarillo Investments (Pty) Ltd

Project Nature and Location: Upon issuance of the ECC for the proposed exploration activities and granting of the EPL, the Proponent will plan for and commence with the prospecting and exploration of mineral commodities on EPL-8770. The EPL is located about 40km south of Opuwo in the Kunene Region and covers an area of 41,695.3434 hectares (Ha). The villages near the EPL are Kaoko-Otavi, Orumana and further south, is Omao Village.

Appointed Environmental Consultant: Serja Hydrogeo-Environmental Consultants CC

The public is therefore invited to register as Interested and Affected Parties (I&APs) and submit comments and or receive further information on the EIA process. The requests for registration as I&APs and submission of comments, issues or concerns should be done **before or on Friday, 04**

Contact Person: Ms. Fredrika Shagama

Email: eias.public@serjaconsultants.com

Tel. No.: +264 (0) 81 749 9223



CALL FOR PUBLIC PARTICIPATION

ENVIRONMENTAL IMPACT ASSESSMENT FOR MINERAL EXPLORATION ON EPLs 8383 & 8473

This notice serves to inform all interested and affected parties that an application for the environmental clearance certificate will be launched with the Environmental Commissioner in terms of the Environmental Management Act (No.7 of 2007) and the Environmental Regulations (GN 30 of 2012).

Project: The licences are located 7 km Northwest and Southwest of Omaruru. The proponent intends to explore for gold. Exploration methods may include geological mapping, geophysical surveys, sampling, and drilling.

Proponent: Qualicom Investments cc

All interested and affected parties are hereby invited to register and submit their comments regarding the proposed project on or before 04/08/2023. Contact details for registration and further information:

Impala Environmental Consulting Mr. S. Andjamba Email: public@impalac.com, Tel: 061-258910



VACANCIES



and Microsoft office applications.

Administrative Officer

Responsibilities	Requirements
 Liaising with team members, clients, and stakeholders. Answering calls and replying to emails. Issuing quotations, invoices, and receipts. Completing bid requests and tender documents. 	 Valid driver's licence. Excellent communication skills. Experience in office administration would be advantageous. Proficiency in computer usage and Microsoft office applications.

All applications to be submitted via our online form:

Carrying out any administration work.

https://forms.gle/jpsdaTpdxJDpaCEx9 Closing date: 26/07/2023

Junior Environmentalist

Responsibilities	Requirements
 Compiling EIA reports, EMPs, BIDs and Bi-Annual Reports. Responding to clients and stakeholders. Conducting Public Meetings when required. Performing any other relevant tasks as may be required. 	- Valid driver's licence Excellent communication skills Any relevant diploma or degree in Environmental Management or science related fields Proficiency in computer usage and Microsoft office applications Knowledge in using ARCGIS.

All applications to be submitted via our online form:

https://forms.gle/eapwVrEz3dqnhvWo6 Closing date: 26/07/2023 **20** |TUESDAY 18 JULY 2023 www.observer.com.na

CLASSIFIEDS

NOTICE FOR PUBLIC MEETING ENVIRONMENTAL IMPACT ASSESSMENT

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PROJECT LOCATION: Erf 568 Extension 2 Katima Mulilo, Zambezi Region

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PROJECT DESCRIPTION:

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Telephone: +264 61 302 672. Mobile: +264 81 749 9223









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Appointed Environmental Consultant: Serja Hydrogeo-Environmental Consultants CC

The public is therefore invited to register as Interested and Affected Parties (I&APs) and submit comments and or receive further information on the EIA process. The requests for registration as I&APs and submission of comments, issues or concerns should be done **before or on Friday, 04**

Contact Person: Ms. Fredrika Shagama

Tel. No.: +264 (0) 81 749 9223

Email: eias.public@serjaconsultants.com



CALL FOR PUBLIC PARTICIPATION

ENVIRONMENTAL IMPACT ASSESSMENT FOR MINERAL EXPLORATION ON EPLs 8383 & 8473

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Impala Environmental Consulting Mr. S. Andjamba Email: public@impalac.com, Tel: 061-258910



VACANCIES



Administrative Officer

Responsibilities	Requirements
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All applications to be submitted via our online form:

https://forms.gle/jpsdaTpdxJDpaCEx9 Closing date: 26/07/2023

Junior Environmentalist

Responsibilities	Requirements
Compiling EIA reports, EMPs, BIDs and Bi-	- Valid driver's licence.
Annual Reports.	 Excellent communication skills.
Responding to clients and stakeholders.	- Any relevant diploma or degree in
Conducting Public Meetings when required.	Environmental Management or
Performing any other relevant tasks as may	science related fields.
be required.	- Proficiency in computer usage
	and Microsoft office applications.
	- Knowledge in using ARCGIS.

All applications to be submitted via our online form:

https://forms.gle/eapwVrEz3dqnhvWo6 Closing date: 26/07/2023

LASSIFIED

Fax: (061) 220 584

Tel: (061) 208 0800/44

Notice

Email: classifieds@nepc.com

Services

Notice

Notice Notice

PUBLIC NOTICE

Stubenrauch Planning Consultants cc on behalf of the owners of Erf 5235, Khomasdal, Extension 16 in

terms of the Urban and Regional Planning Act 5 of 2018 herewith

inform you that we have applied to the Windhoek Municipal Council and intend on applying to the Urban and Regional Planning Board (URPB) for

the following:

1. WITHDRAWAL OF COUNCIL
RESOLUTION C190/9/2017;

2. REZONING OF ERF 5235,
KHOMASDAL, EXTENSION
16 FROM "RESIDENTIAL"
WITH A DENSITY OF 1:500 TO
"RESIDENTIAL" WITH A DENSITY
OF 1:300:

3. SUBDIVISION OF ERF 5235

KHOMASDAL, EXTENSION 16 INTO ERVEN A, B AND REMAINDER.

Erf 5235, Khomasdal, Extension 16 is situated along Hofsanger Street in the neighbourhood of Khomasdal Extension 16 in Windhoek. Erf 5235, Khomasdal. Extension 16 in Windhoek.

Khomasdal, Extension 16 is currently zoned "Residential" with a density of

zoned 'Residential' with a density of 1:500m² and measures approximately measures 1212m² in extend. The owners of Erf 5236, Khomasdal, Extension 16 has resolved to subdivide their property to create additional erven to aid Council in addressing the deficit in the provision for serviced land in Windhoek.

The Council Resolution being

able to develop two additional single

residential properties on the rezoned and subdivided erf. Resultantly it

is necessary to withdraw Council Resolution 190/9/2017

Further take note that any person

objecting to the proposed rezoning

objecting to the proposed rezoning and subdivision as set out above may lodge such objection/comments together with their grounds thereof, with the City of Windhoek Municipal Council and the applicant (SPC) in writing before 07 August 2023 (14 days after the last publication of this notice)

Applicant: Stubenrauch Planning

Consultants cc P O Box 41404, Windhoek

for serviced land in Windhoek

OF 1:300:

Notice

AUTO CASH DO YOU URGENTLY NEED CASH?

k your car and get up o 45% of it's value! ash in your account in 30 min! Park No payslip, no bank statement, just the car! Auto cash 061-400 676

It's that simple!

A Construction Company is looking for a candidate to fill the position of

QUANTITY SURVEYOR/ MANAGER

with at least 15 years' experience An MSC Degree is an added advantage. Apply to Director, PO Box 11345 Oshakati

Email: Kambwatoka@iway.na



VACANCY

METALLIC AUTO REPAIRS AND BODY WORKS CC

Position: Auto Electrician x1

Duties:

 Installing new vehicle wiring systems
 Installing and troubleshooting immobilizer and alarm

Programming of car keys and coding
 Coding of gear boxes
 Repairing of automotive parts

Minimum requirements
Recognized trade certificate
as a qualified auto electrician
5 (Five) years working
experience as an auto

electrician

• Code B Driver license or better is a must have

Effective communication skills
 Traceable references

Email@ metallicautorepairs @gmail.com

A complete CV and copy of qualifications should be sent as one pdf attachment

Closing date 28 July 2023

NOTICE OF APPLICATION IN TERMS OF THE GAMING AND ENTERTAINMENT CONTROL ACT, 2018 (ACT NO. 13 OF 2018) SECTION 45 (2) (a) (i) FOR MANUFACTURER OR SUPPLIER

LICENSE Notice is hereby given of the application for manufacturer or supplier license of which the details are given below. Any person who wishes to object to the application in terms of regulation 17 may submit his her objection in the prescribed manner to the Board not later than 21 days after the publication of this notice.

Name of applicant: Evolution Services SA (Pty) Ltd PUBLIC NOTICE
PERMANENT CLOSURE OF PROPOSED
PORTION A OF ERF 150 (STREET),
OKAHAMDJA AND PROPOSED PORTION IN
BOFTHE REMAINDER OF PORTION I OF
THE FARM OKAHANDJA TOWNILANDS
NO. 338 AS "STREETS" (PORTION AJ 160,
OKAHANDJA IS 18 1003M" IN EXTENT
WHILE PORTION BJ338 IS 4400M" IN
EXTENT PORTION AJ WILL DE REZONED
TO "GENERAL RESIDENTIAL" WHILE
PORTION B WILL BE REZONED TO
"BUSINESS".

PORTION B WILL BE REZONED TO "BUSINESS".

Notice is hereby given in terms of Section 50 (1) (3) (i) of the Local Author/ties Act of 1992 (Act 23 of 1992) that the Otkahandja Municipality proposes to close permanently the under-membroned Portions as indicated on local horizers at the office of Town Planning, Otkahandja Municipality Offices, Axail Doesdo Street, Otkahandja.

PERMANENT CLOSURE OF PROPOSED PORTION A OF ERF 180 (\$18TEET), OKAHANDJA AND PROPOSED PORTION BO FTHE FARM OKAHANDJA TOWNILANDS OKAHANDJA S. 21003M* IN EXTENT TWILLE PORTION 10 1323 IS ±400M* IN EXTENT PORTION A OKAHANDJA TOWNILANDS OKAHANDJA STOWNILANDS OKAHANDJA S. 21003M* IN EXTENT PORTION A WILL BE REZONED TO "GENERAL RESIDENTIAL" WHILE PORTION B WILL BE REZONED TO "BUSINESS".

PORTION B WILL BE REZONED TO "BUSINESS".
Objections to the proposed closing are to be served on the Secretary: Urban and Regional Planning Board, Private Bag 1325s. Windhoek and the Chief Executive Officer, Okanandja Municipality, P.O. Box 150, Okahandja within 14 alyas after the appearance of this notice in accordance with Section 50 (1) of the above Act.
Applicant Rightwest above Act.
Applicant Rightwest Communication of the Section 50 (1) of the above Act.
Applicant Rightwest Communication of the Section 50 (1) of the above Act.
Applicant Rightwest Communication of the Section 50 (1) of the above Act.
Applicant Rightwest Communication of the Section 50 (1) of the above Act.
Applicant Rightwest Communication of the Section 50 (1) of the Act of the Secutive Officer
P.O. Box 15, Okahandja
Tel: 061 412 TS59085 3232 230
Tel: 062 - 501051

NOTICE IS HEREBY GIVEN IN TERMS OF SECTION 29 OF THE ADMINISTRATION OF ESTATES ACT 95 OF 1955 THAT ALL PERSONS HAVING CLAIMS AGAINST THE DECEASED ESTATE MUST LODGE THEIR CLAIMS WITHIN THIRTY (30) DAYS FROM

Edital Bat. Johannes Shigwidha Setata Ista: Johannes Shigwidha Setata No: E 94 4/2023 Lentity No. 711/2560214 Date of birth: 247 711/2560214 Date of Executrix: Vindnbeck, Kommas Region Name of Executrix: Dr. Dibana Whitney Shigwedha Agent. Titus ipumbu Legal Practitioners, Unit 42, Pirist Floor

42, First Floor Continental Building, Windhoek. Notice for publication in the Government Gazette: 14 July 2023

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION AND
TRADE, LIQUOR ACT, 1998 NOTICE
OF APPLICATION TO A COMMITTEE IN
TERMS OF THE LIQUOR ACT, 1998
(regulations 14, 26, 8, 31)
Notice is given that an application in terms
of the Liquor Act, 1998, pertubulars of which
appear below, will be made to the Regional
Liquor Licensing Committee. Region:
OMUSATI
1. Name and postal

OMUSATI

1. Name and postal
advises of applicant
SHAAMIKA ESTER NDEUMONA,
P O BOX 3816, O MOWEDIVA
Name of business or proposed Susiness
to which applicant relates
1.0 Alvilo Applicant relates
1. JaddressILocation of premises to which

TJETU VAKETU SHEBEEN NO.
Address/Location of premises to w.
Application relates:
OSHITHA SHEMBUNGU AREA,
OKANDJAMBONA LOCATION,
OKATENENGE VILLAGE,
UUKOLONKADHI, OMESI
CONSTITUENCY
4. Nature and details of application
SHEBEEN LIQUOR LICENCE
lerk of the acout with whom Applic

will be lodged: OUTAPI MAGISTRATE COURT Date on which application will be Lodged: 15 JULY TO 02 AUGUST 2023
 Date of meeting of Committee at eting of C nich application will be heard 13 SEPTEMBER 2023

Any objection or written submission in terms of section 28 of the Act in relation to the applican must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

LIQUIDATION AND DISTRIBUTION ACCOUNT IN DECEASED ESTATE LYING FOR IN SPECTION in tarms of section 35(5) of Act 80 of 1985 notice is hereby given that copies of the liquidation and distribution accounts (first and final, unless otherwise stated) in the estates specified below will be open for stated) in the estates specified below will be open for the inspection of all persons interested therein for a period of 2"d days (or longer if specially stated) from the date specified or from the date of publication hereof, whichever may be the later, and at the offices of the Maters and Magistrates as stated. Registered number of estates: F 4140/0700

 CHANGE OF SURNAME *
 THE ALIENS ACT, 1937
 NOTICE OF INTENTION
 OF CHANGE OF SURNAME
 I,(1) KAMUIKE WINDICH MUVANGUA
 residing at SADDUSSER STREET,
 KATUTURA, ERF 1035 and carrying KATUTÜRA, ERF 1035 and carrying on business / employed a (2) STUDENT AT KAYEC intend applying to the Minister of Home Affairs for authority under section 0 of the Alleins Act, 1037, to assume the surname KAAPONA for the reasons that (3) KAAPONAIS MY MOTHER'S SURNAME WHO IS MY PRIME CAREGIVER AND HAS BEEN THERE FOR ALL MY LIFE, WHILE MUVANGUA IS MY FATHER'S SURNAME WHO HAS NOT PLAYED ANY ROLE IN MY LIFE SINCE BIRTH. I previously bore the name(s) (4) THE I previously bore the name(s) (4) THE SURNAME MUVANGUA. I intend also SURNAME MUVANGUA. I intend also applying for authority to change the surname of my wife N/A and minor child(ren) N/A (5) to N/A Any person who objects to mylour assumption of the said surname of KAAPONA should as soon as surhable to higher objection. In writing.

my be lodge his/her objection, in writing, with a statement of his/her reasons therefore, with the magistrate of KATUTURA, WINDHOEK, 04 JULY 2023 NOTICE TO CREDITORS AND DEBTORS IN DECEASED ESTATES: Notice is hereby given in terms of section 29 of the administration of deceased estates act 68 of 1965 that all persons having a claim(s) against the deceased estate must lodge their claims within THIRTY (30) days from the date of publication of this notice to below — REGISTERED NUMBER OF ESTATE: E 1138/2023 SURNAME: KAAKUHA FIRST NAME: IVONDIA IDENTITY NUMBER: 680312020

IDENTITY NUMBER: 88031202000 LAST ADDRESS: ERF NO. 2740 BONN STREET, OTJOMUISE, WINDHOCK DATE OF BIRTH: 12 MARCH 1988 DATE OF DEATH: 15 JUNE 2021 NAME OF EXECUTOR: BARNABAS HANDURA KAAKUHA AGENT FOR THE EXECUTOR PACK AND COMPANY INCORPORATED INCORPORATED 87, HOSEA KUTAKO DRIVE, WINDHOEK NORTH NAMIBIA

CALL FOR PUBLIC PARTICIPATION ENVIRONMENTAL IMPACT ASSESSMENT FOR MINERAL EXPLORATION ON EPLS 8383 & 8473 This notice serves to inform all interested and affected parties that an application for the environmental clearance certificate will be launched with the Environmental Commissioner in terms

Environmental Commissioner in terms of the Environmental Management Act (No.7 of 2007) and the Environmental Regulations (GN.30 of 2012). Project: The licences are located 7 km Northwest and Southwest of Omarrun. The proponent intends to explore for gold. Exploration methods may include geological mapping, geophysical surveys, sampling, and drilling.

All interested and affected parties are hereby invited to register and submit their comments regarding the proposed project on or before 04/08/2023. Contact details for registration and further

Impala Environmental Consulting Mr. S. Andjamba Email: public@impalac.com, Tel: 061-258910

IMPALA ▼ENVIRONMENTAL

NOTICE TO CREDITORS IN **DECEASED ESTATES**

DECEA SED ESTATES
All persons having claims against the estates specified below, are called upon to lodge their claims with the executors concerned within a period of 30 days (or otherwise as indicated) from the date of publication hereof.
E1580,2021
Mestan Cofficial Mischaels

Master's Office: Windhoek Master's Ortice: Windhoek Surmame: Steenkamp First names: Jacobus Albertus Date of birth: 09-02-1909 Identity number: 69920900846 Last address: Rehoboth Date of death: 28/08/2021 Name and (only name) address of

PUBLIC NOTICE ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED CONSTRUCTION & **DEVELOPMENT OF A MULTIPURPOSE** SHOPPING MALL IN OMUTHIYA COMMUNAL AREA, ONDONGA

TRADITIONAL AUTHORITY IN
OSHIKOTO REGION
Notice is hereby given to all interested
and Affected Parties (I & APs) that an application will be made to the Environm Commissioner in terms of Envir Management Act (No. 7 of 2007) and its Regulation (2012) for the following intended

activity
Project Name: Proposed Construction of
Multipurpose Shopping Mall
Project Location: 10 kilometers (South of
Omuthiya), slong 81 main-road, Omuthiya
Communal Area of Ondonga Traditional Authority in Oshikoto Region

Proponent: Special Inn logistics on Project Description: The Proposed project Project Description: The Proposed project entails the proposed construction & development of a Multipurpose Shopping Mail (for offices, shops, retails & small businesses) on 49.8 hoctares.

Consultant: Nyepes Consultancy cc.

All interested and Affected Parties (i. & APs)

are encouraged to register and raise conce or provide comments and opinions on o before 31 July 2023. Background Informati before 31 July 2023. Background information Document (BID) document will be provided upon indication as an I&AP. A public meeting will be held only if there is sufficient public interest & attendance. Public Consultation meeting date: 27 July 2023

Venue: Omuthiya Recreation Center (Adjacent the project area) @10h00-12h00 Should you wish to register as I & AP, please contact the Nyepez Environmental Consultant.

Cell: +264812317252/ +264814554221



· CHANGE OF SURNAME · THE ALIENS ACT, 1937 NOTICE OF INTENTION OF CHANGE OF SURNAME

OF CHANGE OF SURNAME

1,(1) A LVINA NATANGWE

JOSEPH residing at ERF 2254, 12

AVENUE STREET, KUISEBMUND,

WALVIS BAY and carrying
on business / employed s (2)

STUDENT, intend applying to the

Minister of Home Affairs for authority
under section 9 of the Aliens Act, 1937,
to assume the surnsme SHAU for
the reasons that (3) THE SURNAME
ON MY BIRTH CERTIFICATE IS

MY FATHER'S NAME NOT THE MY FATHER'S NAME NOT THE SURNAME THAT I'M USING IN SCHOOL. SHAU IS MY SURNAME AND JOSEF IS MY FATHER'S NAME AND MY NAME IS ALVINA NOT ALAVINA. I previously bore the NOT ALAVINA. I previously bore the name(s) (4) ALVINA NATANGWE JOSEPH. I intend also applying for authority to change the surname of my wife N/A and minor child(ren) N/A (5) to N/A Any person who objects to my/ our assumption of the said surname of SHALL-but surname of SHALL-bu SHAU should as soon as my be lodge his/her objection, in writing, with a statement of his/her reasons therefore,

WINDHOEK 30 JUNE 2023

Financing for solar home

system, solar water pumps

for farming & solar geysers,

available through MME Solar

Revolving Fund & FNB

West Bank

Contact: 0812446633

Email: timwaen@gmail.com

P O Box 41404, Windhoek Tel: (061) 25 1189 Our Ref: W/23021 The Chief Executive Officer City of Windhoek PO Box 59, Windhoek Stubenrauch 6

Solar supply & installation in all 14 Regions by

GENERATION RESOURCES



50

PUBLIC NOTICE

PUBLIC NOTICE
Take note that Stubernauch Planning
Consultants cc on behalf of Ondangwa
Town Council, the registered owner
of Erf 5327, Ondangwa Extension 25
in terms of the Urban and Regional
Planning Act, 2018 herewith inform
you that we have applied to the
Ondangwa Town Council and intend
on applying to the Urban and Regional
Planning Board for the following:

1. SUBDIVISION OF ERF 5327,
ONDANGWA EXTENSION 25 INTO
ONDANGWA EXTENSION 25 INTO
ONDANGWA EXTENSION 25 INTO

1. SUBDIVISION OF ERF 5327, ONDANGWA EXTENSION 25 INTO 12 ERVEN AND REMAINDER: 2. REZONING OF ERVEN 2/5327, 3/5327, 4/5327, 5/5327, 8/5327, 1/

4. REZONING OF ERF 6/5327.

ONDANGWA EXTENSION 25 FROM "CIVIC" TO "INSTITUTIONAL";

5. REZONING OF ERF 7/5327, ONDANGWAEXTENSION 25 FROM ONDANGWAEXTENSION 25 FROM
"CIVIC" TO "RECREATIONAL";

6. INCLUSION OF THE REZONINGS
IN THE NEXT ZONING SCHEME TO
BE PREPARED FOR ONDANGWA.
Erf 5327 is located in the
neighbourhood of Ondangwa
Extension 25 and is zoned for "Civic"
purposes. The subject property
measures 4630 m² in extent.

measures 4630 m in extent.

The purpose of the application as set out above, is to help cater to the increasing demand for serviced residential land in the town of

Ondangwa.
Please take note that the application, Please lake note that the application, locality map and its supporting documents lie open for inspection during normal office hours at the Ondangwa Town Council (Town Planning Office) and SPC Office, 45 Feld Street Windhoek.

Further take note that any person objection to the proposed application as set out above may lodge such objection together with their grounds thereof, with the Chief Executive Officer of the Ondangwa Town Council

Officer of the Ondangwa Town Council and the applicant (SPC) in writing on or before Wednesday, 9 August

Applicant: Stubenrauch Planning PO Box 41404, Windhoel pombili@spc.com.na Tel.: (061) 251189 Our Ref: OND/010 The Chief Executive Officer Ondangwa Town Council Private Bag 2032, Ondangwa



· CHANGE OF SURNAME · THE ALIENS ACT, 1937 NOTICE OF INTENTION OF CHANGE OF SURNAME

I,(1) HELENA NUUSIKU FILIPPUS residing at OKANOKEU ONDANGWA and carrying on business / employed a (2) STUDENT, intend applying to the Minister of Home Affairs for authority under section 9 of the Aliens Act, 1937 to assume the sumame SHIKONGO for the reasons that (3) FATHER'S SURNAME. I previously bore the name(s) (4) HELENA NUUSIKU FILIPPUS. I intend also applying for authority to change the surname of my wife N/A and minor child(ren) N/A (5) to N/A Any person who objects to my our assumption of the said surname of SHIKONGO should as soon as my be lodge his/her objection, in writing with a statement of his/her reasons therefore, with the magistrate of WINDHOEK, 26 JUNE 2023

Notic

PUBLIC NOTI Take note that Stubenra Consultants cc on b Ondangwa Town Council,

Consultants cc on b Ondangwa rown Council, owner of Erf 5491, Ondan, 25, in terms of the Loc Act, 1982 and the Urban Planning Act, 2018 herew that we have applied to 1 Town Council and intend the Urban and Regional P for the following:

1. SUB DIVISION OF ONDANGWA EXTENSIC ERVEN AND REMAINDE!

2. PERMANENT CLOSUF 1TO 915491, ONDANGWA 53 A "PUBLIC OPEN 3, REZONING OF ERVEN NDANGWA EXTENSIC "PUBLIC OPEN SPACE"

"PUBLIC OPEN SPACE" RESIDENTIAL" WITH

OF 1:300; 4. INCLUSION OF THE RI THE NEXT ZONING SCI PREPARED FOR ONDAY Erf 5491 is located in the red Ondangwe Extension 2: "Public Open Space" properly measures 54912. The purpose of the applica above, is to help cater to demand for serviced re; and to create more housi its inhabitants in the town. Please take note that the locality map and its support lie open for inspection durin hours at the Ondangwa (Town Planning Office) and 45 Feld Street Windhoek. Further: take note that objecting to the proposed. 15491 is loca Further take note that objecting to the proposed set out above may lodge a together with their grou with the Chief Executive the Ondangwa Town Cou applicant (SPC) in writing Wednesday, 9 August 20 Applicant:
Stubenrauch Planning Co

Stubenrauch Planning C PO Box 41404, Windhoel pombili@spc.com Tel.: (061) 251189 m.na

Our Ref: OND/008 The Chief Executive Offi Ondangwa Town Counci Private Bag 2032 Ondangwa



PUBLIC NOTIO ENVIRONMENTAL

ASSESSMEN ubenrauch Planning PC) hereby give notice to terested and Affected P

(SPC) hereby give notice it interested and Affected P that an application will be Environmental Commission of the Environmental Market (No 7 of 2007) and the E impact Assessment Regul of 6 February 2012) for the PROJECT DETAILS:

Subdivision of the R Portion 41 of the Farm L and Townlands No. 11 intl B and the Remainder;

Alteration of the bo Nautilus Proper in Incurporated in Subdivision of the Remainder;

Subdivision of the Remainder;

Consolidation of Environmental Subdivision of the Remainder;

Consolidation of Environmental Subdivision of the Remainder;

Consolidation of Environmental Subdivision of the Remainder;

Subdivision of Consolidation of Environmental Subdivision of Environmental Subdivision of Consolidation of Co

Nautilus Proper into C Erf X;
Subdivision of Conso into 1 blocks and the R: Rezoning of Block 1 to Proper from "Undete "Special" for the imple-the Flexible Land Tenure Inclusion of the rezon next zoning scheme to for Luderitz;
Approval of the intern

next zoning scheme to for Luderitz.

Approval of the interm Block 1 to 11, Nautilus P Flexible Land Tenure Sci The proponent intends to Remainder of Portion 41 Atleration of the boundair Proper to include Port Consolidate Erf 2/531 W with Incorporated Erf Z. Tithe proponent to rezor created erven in order to de Flexible Land Tenure purp The Proponent: Lüderitz Environmental As Practitioner (EAP): SPlanning Consultants (SP)

Planning Consultants (SPI REGISTRATION OF I SURMISSION OF COMM

or Supplier license
Name of place where the manufacturer
or supplier will conduct business:
The Harrington
Physical address of premises to which
the application applies:
Unit 1-007, 50 Harrington Street
Zonnebloem, 7925
Cape Town
Republic of South Africa

Christian Names: Halena Christian Names: Halena Christian Names: Halena Christian Names: Halena Christian Description of account other than Erist and Description of account other than Erist and Period of inspection other than 2t days: 2t days Ragistrate's Office: Roctfornein Massies' Office: Roctfornein Cor: Elux Mamilio Light Investment. Co: Elux Building Unit's Jindependence Avenue, Windhoek Marion (147 July 2023)

Namib Capital Investment
Cc: Eluwa Building Unit 9,
Independence Avenue, Windhoek
Tel No: 083 345287
office@namibcapital.com
Period allowed for lodgment of claims
if other than 30 days: 30 days only.

Advertiser, and address:
Namib Capital Investment
Cc: Eluwa Building Unit 9, Independence
Avenue, Windhoek
Notice for publication in the
Government Gazette on: 14" July 2023





In line with Namibia's E Management Act (No. 7 of regulations (GN 30 of 6 Fe all &APS are hereby Invit and submit their comment questions in writing via Email: bromwynn@apc.c Tel: 061 25 11 89 on or before 28 July 202:



CLASSIFIEDS

Tel: (061) 208 0800/44

Fax: (061) 220 584

Email: classifieds@nepc.com.na

Notices

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION
AND TRADE, LIQUOR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1958
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor—
Licensing Committee, Region:
KARAS

1. Name and postal address of

1. Name and postal address of

applicant,
PAUL W. RODE (ON BEHALF OF
BUNDI RIVER RAFTERS CC)
P.O. BOX 46, NOORDOEWER
2. Name of business or proposed
Business in which amplicant relates Name of business or propos
Business to which applicant rela
BUNDI RIVER DISTILLERS
 Address/Location of premise: which Application relates: PLOT 424 NOORDOEWER

 Nature and details of application
 DISTILLERY LIQUOR LICENSE
 Clock of the control of Application will be lodged:
ARAS MAGISTRATE COURT
B. Date on which application will be
Lodged: 31 JULY 2023
Date of meeting of Committee at
Which application will be heard:
13 SEPTEMBER 2023

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary of the Committee to the date of the meeting of the Committee at which the application will be heard.

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION
AND TRADE, LIQUOR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1998
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Licensing Committee, Region:
KARAS
1. Name and postal address of

 Name and postal address of applicant, HANGALA N. SHIPANGA P.O BOX 1000 KEETMANSHOOP
 Name of business or proposed Business to which applicant re LE PALM NIGHT CLUB

ERF 297 KRONLEIN KEETMAN SHOOP Nature and details of application
 SPECIAL LIQUOR LICENSE
 Clark of the court with whom

Application will be lodged:
KEETMAN SHOOP MAGISTRATE
6. Date on which application Date on which application will be Lodged: 31 JULY 2023
 Date of meeting of Committee at 7 Date of meeting of Committee Which application will be heard: 13 SEPTEMBER 2023

13 SEPTEMBER 2023
Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

REPUBLIC OF NAMIBIA
MINISTRY OF INDU STRIALISATION
AND TRADE, LIQUOR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1998
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Chemittee, Region:
OMUSATI
1. Name and postal address of
applicant, NAFTAL ELIAS
2. Name of business or proposed

2. Name of business or proposed Business to which applicant relates EEMBAFU SHEBEEN which Application relates:
ONTEGENYA ONANYALALA
ONGANDJERA, OTAMANZI
CONSTITUENCY

Nature and details of application SHEBEEN LIQUOR LICENSE

OUTAPI MAGISTRATE COURT Date on which application will be Lodged: 15 JULY-02 AUGUST 2023
 T Date of meeting of Committee at August 2023 ich application will be heard 13 SEPTEMBER 2023

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

 CHANGE OF SURNAME •
 THE ALIENS ACT, 1937
 NOTICE OF INTENTION
 OF CHANGE OF SURNAME I,(1) JOHOBETH KLEOPAS residir OKAPOPO VILLAGE OSHANA REC Notices

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION
AND TRADE LIQUIOR ACT. 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1998
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Licensing Committee, Region C SHANA
1. Name and postal address of
applicant.

Name and postal address or applicant, mr. TANGENI ETUHOLE ANKAMA P.O. BOX 550 O SHAKATI
 Name of business or proposed. Business to which applicant relates NTUNDA LODGE
 Address in continue for propriets.

N I UNUA LODGE

3. Address/Location of premises
which Application relates:
UUKWANGALI, OKATANA
CONSTITUANCY

 Nature and details of application SPECIAL LIQUOR LICENSE
 Clerk of the court with whom Application will be lodged: THE MAGISTRATE COURT, OSHAKATI

OSHAKATI

6. Date on which application will be Lodged: 21 JULY 2023

7. Date of meeting of Committee at Which application will be heard: 13 SEPTEMBER 2023

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

REPUBLIC OF NAMIBIA
MINISTRY OF INDU STRIALISATION
AND TRADE, LIQUID RACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUID RACT, 1998
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Licensing Committee, Region:
OMU SATI
1. Name and postal address of

OMUSA11

1. Name and postal address of applicant,
JOHANNES T. NGHILIKO SHELWA
2. Name of business or proposed Business to which applicant relates THE HOUSE SHEBEEN

which Application relates: OMBANDU UUKOLONKADHI, ONESI CONSTITUENCY Nature and details of application SHEBEEN LIQUOR LICENSE

Application will be lodged: OUTAPI MAGISTRATE COURT Date on which application will be Lodged: 15 JULY-02 AUGUST 2023
 Date of meeting of Committee at

ch application will be heard: 13 SEPTEMBER 2023 13 SEP TEMBER 2023
Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or deliverer to the Secretary of the Committee to reach

the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

at which the application will be heard.

* CHANGE OF SURNAME THE ALIENS ACT, 1937
NOTICE OF INTENTION
OF CHANGE OF SURNAME
L(1) I RAUMA KRISJAN NGHENDADALWA
residing at ERF ZAMBEZ I STREET
WAN AHEDA, WIND HOEK and
carrying on Dustiness / employed 3 (2)
A LEARNER, Inlend applying to the Minister of
thore Affairs for authority under action 9 of
the Allens Act, 1937, to assume the sumame
JO SEP for the reasons that (3), AM L SING WY
FATHER'S NAME AS A SURNAME INSTEAD
OF THE FAMILY NAME (JOSEF), I previously
bore the name(s) (4) RAUMA KRISJAN
MGHENDADALWA LINENDA is capplying for
authority to change the sumame of my wife
NA and minor orbid(ren) NAA (3) to NAA Any
person who objects to mybur assumption of
the said sumame of JOSEF should as soon
as my be logge insiner objection, in unting,
with a statement of his her reasons therefore,
with the majsistate of WIMLOHOCK COURT with the magistrate of WINDHOEK COURT 12 JULY 2023

12 JULY 2023

- CHANGE OF SURNAME THE ALIENS &CT, 1537
NOTICE OF INTENTION

[.(1) A CHANGE OF SURNAME

[.(1) A LVINA NATANOWE JOSEPH
residing at ERF 2254, 12 AVENUE STREET,
KUISEBMUND, WALVIS BAY and carrying on
business / employed a (2) STUDENT. Intend
applying to the Minister of Home Affairs for
authority under section 9 of the Alliens Act,
1937, to assume the surname SHAU for the
reasons that (3) THE SURNAME ON MY
BIRTH CERTIFICATE IS MY FATHER'S
NAME NOT THE SURNAME THAT I'M
USINGS IN SCHOOL. SHAUIS MY SURNAME
AND JOSET IS MY FATHER'S NAME AND
MY NAME IS ALVINA NOT ALAVINA. I
previously bore the name(s) (4) ALVINA
NATANOWE/ JOSEPH. Initend also applying
for authority to change the surname of my wife person who objects to my/our assumption of the said surname of SHAU should as soon a

Notices

FIRST AND FINAL LIQUIDATION AND DISTRIBUTION ACCOUNT IN DECEASED ESTATE LYING FOR INSPECTION

INSPECTION
In terms of section 35(5) of Act 68 of 1965, notice is hereby given that copies of the Liquidation and Distribution Accounts (First and Final) in the estate specified below will be open for the inspection of all persons interested therein for a period of 21 days and at our offices of the Magistrate of Rundu. Should no objection thereto be lodged with the Master during this specified. with the Master during the specified period, the executor will proceed to

period, the executor will proceed to make payments in accordance with the accounts. Registered number of Estate: E 2016/2022 Master office: Windhoek Sumame: Munyoka First Names: Matheus Mungenyu Date of Birth: 28 June 1964 Identity Number: 64062800233 Last Address: Rundu Kavanon Region Rundu, Kavango Region

Date of Death: 25 November 2021 Christiaan names and surname of surviving spouse: Sofia Kahupi Haimbili

Haimbili Identity number: 70100900194 Name and (only one) address of executor or authorized agent: Isabella Tjatjarra & Associates Inc Legal Practitioners Eff 1826, Unit 11, Dr Sam Nujoma Avenue; Tsumeb Period allowed for objections if other than 21 days: 21 days Isabella Tjatjara, Erf 1626, Unit 11, Dr

Date: 21 July 2023

FIRST AND FINAL LIQUIDATION AND DISTRIBUTION ACCOUNT IN DECEASED ESTATE LYING FOR INSPECTION terms of section 35(5) of Act 66 of

In terms of section 35(5) of Act 88 of 1985, notice is hereby given that copies of the Liquidation and Distribution Accounts (First and Final) in the estate specified below will be open for the inspection of all persons interested therein for a period of 21 days and at our offices of the Magistrate of Rundu. Should no objection thereto be lodged with the Master during the specified period; the executor will proceed to period, the executor will proceed to make payments in accordance with the accounts. Registered number of Estate: E 625/2022

Master office: Windhoek Surname: Katjariua

Surname: Katjariua First Names: Deon Date of Birth: 27 September 1979 Identity Number: 79092700231 Last Address: Rundu, Kavango Region Date of Death: 15 June 2021 Christiaan names and sumame of surviving spouse: surviving spouse: Hertha Mbunze Haindere

Identity number: 88072100629 Identity number: 8807210062; Name and (only one) address of executor or authorized agent: Isabella Tjatjara & Associates Inc Legal Practitioners Erf 1628, Unit 11, Dr Sam Nujoma Avenue, Tsumeb Period allowed for objections if other than 21 days; 21 days Advertiser, and address:

Isabella Tjatjara Erf 1626, Unit 11, Dr Sam Nujoma Avenue, Tsumeb, 0812611797

Date: 21 July 2023 Notice for publication in the Government

Gazette on: 21 July 2023

CREME ON: 21 JULY 2023

* CHANGE OF SURNAMETHE ALIENS ACT, 1937
NOTICE OF INTENTION
OF CHANGE OF SURNAME

I,(1) DORTER KANDONGO LITHALA
TERIGING AT CHANGE OF SURNAME

I,(1) DORTER KANDONGO LITHALA
TERIGING AT CHANGE OF SURNAME
IN THAT IN THE CONTROL OF THE CONTROL
OF AN INCOME.

JOHN ST. 19 JULY 19 KANDONGO IS MY SECOND NAME. BIRTH CERTIFICATE WAS A LSO OM SSPELLED AS NODLOTEA INSTEAD OF DORTEA. I previously bore the name(s) (4) NAL Intend also applying for authority to change the surname of my wife NIA and minor child(ren) NIA (5) to NIA Amy person who objects to mylour assumption of the said surname of DORTEA KANDONGO LITHALA should.

Notices

REPUBLIC OF NAMIBIA
MINISTRY OF INDU STRIALISATION
AND TRADE, LIQUOR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1998
(regulations 14, 26 & 33)
Notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Licensing Committee, Region:
OMUSATI
1. Name and postal address of

1. Name and postal address of applicant, PETRUS NAKATHINGO

P.O. BOX OUTAPI Name of business or proposed Business to which applicant relates ONAMATANGA CONTENT VIBE 3. Address/Location of premises to which Application relates: ONAMATANGA ONGANDJERA, RUACANA, CONSTITUENCY 4. Nature and details of application

SHEBEEN LIQUOR LICENSE

OUTAPI MAGISTRATE COURT 6. Date on which application will be Lodged: 15 JULY-02 AUGUST 2023 7 Date of meeting of Con Which application will be he 13 SEPTEMBER 2023

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

PUBLIC NOTICE

PUBLIC NOTICE
Please take note that Kamau Town
Planning and Development Specialist
has been appointed by the owner
of Erf 2229 Extension 9, Okshao to
apply to the Okshao Town Council
and the Urban and Regional Planning

Board for the:

* REZONING OF ERF 2229,

EXTENSION 9 OKAHAO FROM

"GENERAL RESIDENTIAL"

WITH A DENSITY OF 1:250 TO

"RESIDENTIAL" WITH A DENSITY

SUBDIVISION OF ERF 2229 EXTENSION 9 OKAHAO INTO 5 PORTIONS AND THE REMAINDER

PORTIONS AND THE REMAINDER OF ERF 2229 In terms of the Okahao Town Planning Scheme and Part 2, Section 105 of the Urban and Regional Planning Act 5 of 2018.

Erf 2229 is located south west of Okahao town in the suburb of

Okahao town, in the suburb of Extension 9, a newly developed suburb. The respective Erf measures 1992sqm in extent as per the Title Deed (T5380/2022), and has a current zoning of 'General Residential' with a

zoning of 'General Residential' with a density of 1:250'. The Client proposes a zoning of 'Residential' with a density of 1:300, and subsequently proposes a subdivision of the rezoned Erf 2229 into 5 portions and the Remainder of Erf 2229.

of Erf 2229. Please further take note that

(a) For more enquiries regarding the Rezoning and Subsequent subdivision application, visit the Okahao Town Council's department of Planning Council's department of Planning (b) any person having objections to the rezoning and subdivision concerned or who wants to comment, may in writing lodge such objections and comments, together with the grounds, with the Chief Executive Officer of the Okshao Town Council, and with the applicant within 14 days of the last publication of this notice i.e. no last plan is and the council of this notice.

of this notice, i.e. no later than, i.e. no later than 17 August 2023. FOR MORE INFORMATION AND QUERIES, KINDLY CONTACT: No. 04 Wagner street | Windh west | c: +264 852322317 P.O. Box 22298 | Windhoek | f: +264 61251975 | f: +264 61 304219 | tala@kamautpds.com w: w kamau-architects.com

KAMAU

Notices

CALL FOR PUBLIC PARTICIPATION ENVIRONMENTAL IMPACT ASSESSMENT FOR MINERAL EXPLORATION ON EPLS 8383 & 8473 EXPLORATION ON EPUs 933 8.8473
This notice serves to inform all interested and affected parties that an application for the environmental clearance certificate will be launched with the Environmental Commissioner in terms of the Environmental Management Act (No. 7 of 2007) and the Environmental Regulations (GN 30 of 2012). Project: The licences are located 7 km Northwest and Southwest of Cimaruru. The proponent intends to explore for

The proponent intends to explore for gold. Exploration methods may include eological mapping, geophysical surveys, ampling, and drilling.

Samping, and sensing Proponent:
Qualcom Investments or
All interested and affected parties are hereby invited to register and submit their comments regarding the proposed project on or before 04/08/2023. Contact details for registration and further information:

mpala Environmental Consulting Mr. S. Andjamba Email: public@impalac.com, Tel: 061-258910



· CHANGE OF SURNAME ·

- CHANGE OF SURNAME
THE ALIENS ACT, 1937
NOTICE OF INTENTION
OF CHANGE OF SURNAME
I,(1) KAMUINE WINDICH MUVANGUA
Feelding at SADDUSSER STREET,
KATUTURA, ERF 1035 and carrying on
business / employed a (2)
STUDENT AT KAYEC intend applying to the
Minister of Home Affairs for authority under
section 9 of the Aliens Act, 1937, to assume
the sumame KAAPOMA for the reasons that
(3) KAAPOMA for the reasons that
(3) KAAPOMA for MOTHER'S SURNAME
WHO IS MY PRIME CAREGIVER AND HAS O IS MY PRIME CAREGIVER AND HAS BEEN THERE FOR ALL MY LIFE, WHILE MUVANGUA IS MY FATHER'S SURNAME HO HAS NOT PLAYED ANY ROLE IN MY

KATUTURA WINDHOEK 04 JULY 2023

REPUBLIC OF NAMIBIA MINISTRY OF INDUSTRIALISATION AND TRADE, LIQUOR ACT, 1998 NOTICE OF APPLICATION TO A

NOTICE OF APPLICATION TO A COMMITTEE IN TERMS OF THE LIQUOR ACT, 1998 (regulations 14, 26 & 33) Notice is given that an application in terms of the Liquor Act, 1998, in terms of the Liquor Act, 1998, particulars of which appear below, will be made to the Regional Liquor Licensing Committee, Region.

OMUSATI

1. Name and postal address of applicant. IIYAMBO JONATHAN EKANDJO
P.O. BOX 19029, OSHIHOLE
2. Name of business or proposed Business to which applicant relates CHAMPION PUB
3. Address) Location of premises to

Address/Location of premises to which Application relates:

OSHITHA SHEMBUNGU, ONDUMBO LOCATION Nature and details of application SHEBEEN LIQUOR LICENSE

Application will be lodged: OUTAPI MAGISTRATE COURT Date on which application will be Lodged: 15 JULY-02 AUGUST 2023
 Date of meeting of Committee at

13 SEPTEMBER 2023 Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard.

* CHANGE OF SURNAME *
THE ALIENS ACT, 1937
NOTICE OF INTENTION
OF CHANGE OF SURNAME
I,(1) TOBIAS KUUTONDOKWA ESSA
residing at OSHIVELO STREET, NAMPORT,
KUISEBMUND, WALVISBAY and carrying on
business / employed a (2) STUDENT. Intend

Notices

GENERAL NOTICE OKONGO EXTENSION 3.& OKONGO EXTENSION 4: ESTABLISHMENT OF THE TOWNSHIP - VILLAGE COUNCIL OF OKONGO

Notice is hereby given in terms of Section 107(1) of the Urban and Regional Planning Act, 2018 (Act No. 5 of 2018), that application has been made for the establishment of the townships Okongo Extension 3 situated on Erf 810, Okongo Extension 2 and Okongo Extension 4 situated on Farm No. 1282 of Okongo Townlands No. 994 that the applications are No. 984 that the applications are lying open for inspection at the Office of the Ministry of Urban and Rural Development: Division: Planning, 2** Floor, Room No. 230, GRN Office Park in Windhoek, the Office of the Surveyor-General in Windhoek and at the Office of the Chief Regional Officer, Willage Council of Okongo. Any person who wishes to object to the application or with degines to he application or with degines to he

the application or who desires to be heard in the matter, may give personal evidence or submit written evidence vidence or submit wri evidence or submit written evidence to the Urban and Regional Planning Board, Private Bag 12298, Windhoek Provided that such written evidence shall reach the Secretary of the Urban and Regional Planning Board not later than 15 August 2023 before 12:00. L.D. UYEPA

CHARPERSON

URBANAND REGIONAL PLANNING

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION
AND TRADE, LIQUIDR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUIDR ACT, 1998
(regulations 14, 26 & 33)
(notice is given that an application
in terms of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regions Liquor
Licensing Committee, Region:
KAVANGO WEST
1. Name and postal address of

and postal address of applicant.

HAINGURA JOHANNES KUDUMO P.O. BOX 516, RUNDU

2. Name of business or proposed Business to which applicant relates KORANYARA WAIL SHEBEEN

3. Address/Location of premises to the premises to which Application relates:
KATJINAKATJI VILLAGE, MANKUPI
CONSTITUENCY

 Nature and details of application
 SHEBEEN LIQUOR LICENSE Application will be lodged: RUNDU MAGISTRATE COURT Date on which application will be odged: 15 JULY-02 AUGUST 2023
 Date of meeting of Committee at

Which application will be heard 13 SEPTEMBER 2023 13 SEPTEMBER 2020
Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delinered to the Secretary of the Committee to reach the Secretary of the Committee to the Act of the Committee to the Act of the Committee to the Committee to the Committee to the Committee to the Committee at which the application will be heard.

REPUBLIC OF NAMIBIA
MINISTRY OF INDUSTRIALISATION
AND TRADE. LIQUOR ACT, 1998
NOTICE OF APPLICATION TO A
COMMITTEE IN TERMS OF THE
LIQUOR ACT, 1998
INDUSTRIAN OF THE
LIQUOR ACT, 1998
Particulars of the Liquor Act, 1998,
particulars of which appear below,
will be made to the Regional Liquor
Licensing Committee, Region.
KAVANGO EAST
I. Name and postal address of

applicant,
DIYEYE ERIKA KAYANA
P.O BOX 5187 DIVUNDU
2. Name of business or proposed
Business to which applicant relates
KUBOTA SHEBEEN
3. Address! Octation of promises to

3. Address/Location of premises to which Application relates: DITHIMBA VILLAGE, MUKWE CONSTITUTENCY Nature and details of applications
 SHEBEEN LIQUOR LICENSE

Clerk of the count winn who who who was a county and was a county of the county o

Any objection or written submission in terms of section 28 of the Act in relation to the applicant must be sent or delivered to the Secretary of the Committee to reach the Secretary not less than 21 days before the date of the meeting of the Committee at which the application will be heard:

Notic

NOTICE OF TRANS BUSINESS Take notice that EDEN HI TOURISM (PROPRIETA TOURISM(PROPRIETA (2005/388) intends to dispose of the busi conducted by and und and style of Eden Hunting (Pty) Ltd at the premise Farm Eden Nature Re-in favour of MONZA INV (PTY) LTD (2021/1118 concern, who shalt os business, and that this shall serve as due notic

shall serve as due notic Section 34 of the Insolv DR. WEDER, KAUTA INC.

LEGAL PRACTITIONE WKH HOUSE, JAN JON AUSSPANNPLATZ WINDHOEK, NAMIBIA REF: MAT90188/2023

LIQUIDATION AND DIS ACCOUNT IN DECEASED I FOR INSPECTI In terms of Section 35 (5) of

notice is hereby given that iliquidation and distribution ac final, unless otherwise state: specified below will be open all persons interested thereis 21 days (or longer if specially date of publication hereof, wh later, and at the offices of the Magistrate's as stated. Should no objections thereto the Masters concerned durin period, the executors will pr

a payment in accordance wit Registration Number of the E. Sumame: De Waal Christian Names: Aletta Cat Identity Number: 610701 003 Last Address: Erf No. 8 Extension No 2, Swakopmi

Masters Office: Windhook Magistrate's Office: Katutura V. T. Van Wyk Attorneys Hebron House Plot A 129, Ri Ref. V T Van Wyk Tel. 062-523337

Cell. 0811270230

LIQUIDATION AND DIS ACCOUNT IN DECEASED FOR INSPECTI n terms of Section 35 (5) of in terms of Section 33 (3) of notice is hereby given that liquidation and distribution ac-final, unless otherwise stated specified below will be open-all persons interested therein

21 days (or longer if specially date of publication hereof, wh later, and at the offices of th Magistrate's as stated. Should no objections thereto the Masters concerned during period, the executors will pr a payment in accordance wit

istration Number of the E Sumame: Kotze Christian Names: Jakobus J Identity Number: 580224080 Last Address: Erf No. 8 Extension No 2, Swakopmi Masters Office: Windhoek Magistrate's Office: Katutura

V. T. Van Wyk Attorneys Hebron House Plot A 129, Ri Ref. V T Van Wyk Tel. 062-523337

NOTICE TO CREDI DECEASED ES All persons having claim estates specified below lodge their claims with t concerned within a perii (or otherwise as indical

date of publication fro here/of. Registered number of E1086/2023 Surname: IIYAMBO

Christian names: KLAU dentity/Passport numb

500911 0097 6 Last address: OSHAKA Date of Death: 11 JUNE Christian names and surviving spouse: GOTTLIEB IYAMBO

LEARNER, intend applying to the Minister of Home Artians for authority under section 9 of the Allens Act, 1937, to assume the sumame NULLE for the reasons that (3) 1 AM USING MY GRANDFATHER'S NAME AS A SURNAME INSTEAD OF NULLE THE FAMILY NAME. I previously bore the name(s) (4) ELIZABETH MBEELL I Intend also applying for authority to change the sumame of my wife N/A and minor orbifolyen) NIA (5) to NIA Any person who objects to mylour assumption of the said summame of NULLE should as soon as my be lodge his hear objection, in writing, with a statement of hismorrerasion therefore, with the magistrate of WINDHOEK COURT 12 JULY 2023

a statement of his her reasons therefore, with the majetivate of WINDHOEK, 30 JUNE 2023 Soon as my be lodge his hier objection, in writing, with a statement of his lisher reasons therefore, with the majetivate of WINDHOEK COURT, 03 JULY 2023 **FOR Classifieds**

061-2080800





applying to the Minister of Home Affairs for authority under section 9 of the Allens Act, 1937, to assume the surname BENJAMIN for the reasons that (3) I WAS USING MY FATHER'S NAME AS MY SURNAME WHICH IS "BENJAMIN". I previously bore the name(s) (4) TOBIAS KULTONDOKWA ESSA. I Intend also applying for authority to change the sumame of my write NIA and mittor criticities surname of the write NIA and mittor criticities surname summer on write NIA and mittor criticities. (5) to NIA any person who objects to my/lour assumption of the sald surname of BENJAMIN should as soon as my be lodge historie objection, in writing, with a statement of history easons therefore, with the magistrate of, WINDHOEK, 11 JULY 2023



Identity number: 51080.

Master's office: WINDH
Magistrate's office: OSI
Name and (only on
of executor or sutho
IMALWA ESTATE A!
P.O.BOX 21755, WIND
Date: 21 JULY 2023
Tel No: 081 411 2848
Notice for publicat
government G



MAMPOST WAT Reg No: 0024451015

Branch: Windhoek Time: 10:17:01 Date: 21/07/23 STOCKUNITO6 Counter: 5 FREDERICKJOB

Price VAT lity Product \$5.70 1 Letter \$38,30 Registered Hail (Registered Item No: BA002867703NA)

(P1 185 Form No) (Recipient Name: FARM WALDFRIEDEN NO72) (Address Line 1:80X 272) (Address Line 2:WINDHOEK) (Address Line 3) (Address Line 4)

-\$44.00

-\$5,00 Net Total Tex Tax Code Anount VAT A (0%) \$5.00 VAT B (154) \$33.30 \$0.00 lotal

Address:

PrePaid

Receipt No: 264-10001-6-1697318-2 THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOYE



UAT Rey No: 0024451015

Time: 10:14:12 Date: 21/07/23 STOCKUNITOS Counter: 6 FREDERICKJOB Price UAT

Branch: Windhoek

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No: BA002867685NA) (P1 185 Form No) (Recipient Name: FARH OKORONYAHA NO41) (Address Line 1:80% 180) (Address Line 2: DMARURU) (Address Line 3) (Address Line 4) -544.00 PraPaid -\$5,00 iotal lax

Amount

\$33.30

Nane: Address:

Date: 21/07/23

PrePaid

Net

Tax Code

UAT A (OE)

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intal

Qty Product

Receipt No: 264-10001-6-1697304-2 THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE PUSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOYE



VAI Reg No: 0024451015

Branch: Windhork

Time: 10:09:17 Date: 21/07/23 STOCKHNI106 Counter: 6 FREDERICKJOB Price VAI Qty Product

\$5.70 1 Letter 538.30 Registered Mail (Registered Item No:8A002867650NA) (P1 185 Form No) (Recipient Name: FARM NO211) (Address Line 1:80% 3950) (Address Line 2:WINDHOEK) (Address Line 3) (Address Line 4) -\$44.00 PrePaid -55.00 Net Total Tax Tax Code Amount

\$5.00

\$0.00

Name: Address:

VAT A (0%)

Total

VAI B (15%)

\$5.00

\$0.00

Receipt No: 264-10001-6-1697279-1 THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTGOR GEBRUIK TANGI ESHI HOLONGIFA OPOGSA YOYE

\$33.30



UAT Reg No: 0024451015 Branch: Windhoek

Time: 10:18:20 Date: 21/07/23 STOCKUNITOS Counter: 6 FREDERICKJOB Price VAI Qty Product

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No:BA002867717NA) (P1 185 Form No)

(Recipient Name: FARH KAKOHBO NO90) (Address Line 1:86X 572) (Address Line 2:OMARURU) (Address Line 3) (Address Line 4) PrePaid

-\$5.00 Net Total Tax Tax Code Anount UAT A (0%) \$5.00 VAT B (15%) \$33.30 \$0.00 Total

Address:

Nane:

THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPDOSA YOYE

Receipt No: 264-10001-6-1697325-2



Branch: Windhoek Tine: 10:15:31

Counter: 6 FREDERICKJOB STOCKUNITO Qty Product Price VAT

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No:BA002867694NA) (P1 185 Form No) (Recipient Name: FARM GROSS OKANDJOU NOT8 (Address Line 1:80X 61) (Address Line 2:OMARURU) (Address Line 3) (Address Line 4)

Net -\$5.00 Tax Code Total Tax Anount VAT A (DE) VAT B (15%) \$5.00 \$33.30 Total \$0.00

Address:

Name:

-\$44.00

THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOYE

Receipt No: 264-10001-6-1697311-2



NAMPOST VAT Reg No: 0024451015 Branch: Windhoek

Tine: 10:10:59 Date: 21/07/23 STOCKUNITOR Counter: 6 FREDERICKJOB

Qty Product

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No:BA002867663NA) (P1 185 Form No) (Recipient Name: FARM KASSANDRA NO40) (Address Line 1:BOX 477)

Price VAT

(Address Line 2:OMARURU) (Address Line 3) (Address Line 4) -\$44.00 PrePaid

-\$5.00 Net Total Tax Tax Code Amount UAT A (0%) \$5.00 \$33.30 VAT B (15%) \$0.00 Total

Address:

Nane:

-\$44.00

THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE PUSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOVE

Receipt No: 264-10001-6-1697290-2



Date: 21/07/23

Branch: Windhoek

Time: 10:19:42

Total Tax

Net

Tax Code

Nane.

Address:

Counter: 6 FREDERICKJOB STOCKUNITO6 Price VAT Oty Product

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No:BA002857725NA) (P1 185 Form No) (Recipient Name: FARM OMARURU IOWNLAND NO (Address Line 1:BOX 493) (Address Line 2:OMARURU) (Address Line 3)

(Address Line 4) PrePaid -\$44.00 -\$5.00

Tax Code UAT A (0%) \$33.30 \$5.00 VAT B (15%) \$0.00 Total

Anount

Address:

Nane:

Net

Receipt No: 264-10001-6-1697332-2

THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTOOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOYE



Branch: Windhook

Time: 10:06:24 Date: 21/07/23 STOCKUNITOS Counter: 6 FREDERICKJOB Price VAI Qty Product

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No: BA002857646NA) (P1 185 Form No) (Recipient Name: FARM KOMPANENO NO59) (Address Line 1:80% 31779) (Address Line 2:PIONIERSPARK) (Address Line 3) (Address Line 4) -\$44.00 PrePaid

-\$5.00Total Tax Anount VAT A (0%) \$5.00 \$33.30 UAT B (15%) \$0.00

Total

Receipt No: 264-10001-6-1697272-2 THANK YOU FOR USING YOUR POST OFFICE DANKIE DAT U DIE POSKANTOOR GEBRUIK

TANGI ESHI HOLONGIFA OPOOSA YOYE



Tine: 10:12:41

Branch: Windhoek

Date: 21/07/23

STOCKUNITO6 Counter: 6 FREDERICKJOB Price VAT Qty Product

\$5.70 1 Letter \$38.30 Registered Mail (Registered Item No:BR002867677NA)

(P1 185 Form No) (Recipient Name: FARM EPAKO SUD NO39) (Address Line 1:80X 439) (Address Line 2:01JIWARONGO)

(Address Line 3) (Address Line 4) -\$44.00PrePaid -\$5.00

Total Tax Anount Tax Code VAT A (0%) \$5.00 \$33.30 VAI B (15%) \$0.00 lotal

Nane:

Address:

Receipt No: 264-10001-6-1697297-2 THANK YOU FOR USING YOUR POST OFFICE DANKIE DAI U DIE POSKANIDOR GEBRUIK TANGI ESHI HOLONGIFA OPOOSA YOYE



Farm EPAKO SUD No. 39 P. O. Box 439 Otjiwarongo

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

Impala Environmental Consulting CC hereby gives notice on behalf of Qualicom Investments CC ("The Proponent) about the Environmental Impact Assessment (EIA) process for the proposed exploration activities for Gold minerals on Exclusive Prospective License (EPL) 8383 near Omaruru, in the Erongo Region. (Figure 1)

The proposed prospecting activities are listed in the Environmental Management Act, 2007, (Act No. 7 of 2007) and the EIA Regulations 30 of 2012 and cannot be undertaken without an Environmental Clearance Certificate (ECC). In fulfilment of these environmental requirements, an Environmental Scoping and Assessment Report (ESAR) and Environmental Management Plan (EMP) will be submitted to the Ministry of Mines Energy (MME) and Ministry of Environment Forestry and Tourism in support of the application for an Environmental Clearance Certificate (ECC).

As the landowner and or potentially Interested Affected Party (I&AP), we hereby inform you that Qualicom Investments CC, holds subsurface mineral rights under the EPL No. 8383. The Proponent wishes to conduct prospecting activities which entails the following:

- Desktop studies which include the processing and interpretation of the existing geophysical data sets:
- b) Regional field-based reconnaissance activities and if the results are positive, implement detailed site-specific field-based activities using techniques such as geological mapping, geophysical surveys, trenching, drilling, and sampling for laboratory testing. (Detailed explanation contained in the ESAR)

Should exploration yield successful results and the proponent confidently decides to proceed with mining a full environmental impact assessment and a detailed feasibility study will be carried out with appropriate site-specific specialist studies i.e., Hydrology, Biodiversity, Soil and more that are deemed necessary.

On behalf of our client, we hereby extend an invitation to you as an identified stakeholder and or I&AP for this project. You are hereby requested to register yourself as an affected party to receive the Background Information Document (BID) and the draft ESAR as well as the EMP in order to provide your input/comments/concerns regarding the proposed activities.

Registration can be done by requesting the BID dully motivated in writing with the following details: Names, Farm Name/Organization, Contact Details, and your Comments/Inputs to the following email: public@impalac.com, Tel: 061258910 / 0856630598.



Farm GROSS OKANDJOU No. 187 P. O. Box 61 Omaruru

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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- a) Desktop studies which include the processing and interpretation of the existing geophysical data sets:
- b) Regional field-based reconnaissance activities and if the results are positive, implement detailed site-specific field-based activities using techniques such as geological mapping, geophysical surveys, trenching, drilling, and sampling for laboratory testing. (Detailed explanation contained in the ESAR)

Should exploration yield successful results and the proponent confidently decides to proceed with mining a full environmental impact assessment and a detailed feasibility study will be carried out with appropriate site-specific specialist studies i.e., Hydrology, Biodiversity, Soil and more that are deemed necessary.

On behalf of our client, we hereby extend an invitation to you as an identified stakeholder and or I&AP for this project. You are hereby requested to register yourself as an affected party to receive the Background Information Document (BID) and the draft ESAR as well as the EMP in order to provide your input/comments/concerns regarding the proposed activities.

Registration can be done by requesting the BID dully motivated in writing with the following details: Names, Farm Name/Organization, Contact Details, and your Comments/Inputs to the following email: public@impalac.com, Tel: 061258910 / 0856630598.



Farm KAKOMBO No. 90 P. O. Box 572 Omaruru

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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The proposed prospecting activities are listed in the Environmental Management Act, 2007, (Act No. 7 of 2007) and the EIA Regulations 30 of 2012 and cannot be undertaken without an Environmental Clearance Certificate (ECC). In fulfilment of these environmental requirements, an Environmental Scoping and Assessment Report (ESAR) and Environmental Management Plan (EMP) will be submitted to the Ministry of Mines Energy (MME) and Ministry of Environment Forestry and Tourism in support of the application for an Environmental Clearance Certificate (ECC).

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Farm KASSANDRA No. 40 P. O. Box 477 Omaruru

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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Farm KOMPANENO No. 59 P. O. Box 31779 Pionierspark

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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Farm No. 211 P. O. Box 3950 Windhoek

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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Farm OKORONYAMA No. 41 P. O. Box 180 Omaruru

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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Should exploration yield successful results and the proponent confidently decides to proceed with mining a full environmental impact assessment and a detailed feasibility study will be carried out with appropriate site-specific specialist studies i.e., Hydrology, Biodiversity, Soil and more that are deemed necessary.

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Farm OMARURU TOWNLAND No. 85 P. O. Box 493 Omaruru

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 & 8473 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

Impala Environmental Consulting CC hereby gives notice on behalf of Qualicom Investments CC ("The Proponent) about the Environmental Impact Assessment (EIA) process for the proposed exploration activities for Gold minerals on Exclusive Prospective License (EPL) 8383 & 8473 near Omaruru, in the Erongo Region. (Figure 1)

The proposed prospecting activities are listed in the Environmental Management Act, 2007, (Act No. 7 of 2007) and the EIA Regulations 30 of 2012 and cannot be undertaken without an Environmental Clearance Certificate (ECC). In fulfilment of these environmental requirements, an Environmental Scoping and Assessment Report (ESAR) and Environmental Management Plan (EMP) will be submitted to the Ministry of Mines Energy (MME) and Ministry of Environment Forestry and Tourism in support of the application for an Environmental Clearance Certificate (ECC).

As the landowner and or potentially Interested Affected Party (I&AP), we hereby inform you that Qualicom Investments CC, holds subsurface mineral rights under the EPL No. 8383 & 8473. The Proponent wishes to conduct prospecting activities which entails the following:

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Farm WALDFRIEDEN No. 72 P. O. Box 272 Windhoek

Dear Sir/Madam,

RE: STAKEHOLDER NOTIFICATION - ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR THE PROPOSED MINERALS PROSPECTING WITHIN EXCLUSIVE PROSPECTING LICENSE (EPL) No. 8383 NEAR OMARURU IN THE ERONGO REGION, NAMIBIA

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Registration as affected party; EPL 8383



mail@lindholm.africa

Thu, 03 Aug 2023 11:45:37 AM +0200

To "public" < public@impalac.com >

Dear Mr. Andjamba,

I was informed today by the Omaruru Farmers Union, that environmental process for the a.m. EPL was opened.

We are owners of Farm Lindholm No. 237, affected by EPL 8383. Please register us as affected party und send us all available information.

Please confirm that you have received this Email.

Thanks and best regards
Markus Trede
Fazenda Lundulua Investments cc
Farm Lindholm No. 237, Omaruru District
POB 5441, Ausspannplatz, Windhoek

+ WhatsApp Namibia: +264 81 3530819
 + WhatsApp Germany: +49 151 64464441





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Environmental Impact Assessment for Mineral Exploration on EPLs 8383 and 8473

IN

Iipinge Ndelimona <ndeliimonachox@gmail.com>

Mon, 17 Jul 2023 12:39:55 PM +0200 •

To "Impala Environmental" < public@impalac.com>

Dear Mr. Andjamba

I hereby request to be registered as an I&AP for the EIA:

- Environmental Impact Assessment for Mineral Exploration on EPLs 8383 and 8473, as issued in your public notice in the New Era newspaper on the 14th of July 2023. Kindly forward me the Background Information Documents (BID)

Regards

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Nelimona Iipinge EIA Tracking and Monitoring in Namibia Namibian Environment and Wildlife Society 0814138822

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