ENVIRONMENTAL SCOPING AND IMPACT ASSESSMENT

FOR THE PROPOSED MINERALS EXPLORATION
FOR BASE & RARE METALS, DIMENSION STONE, INDUSTRIAL MINERALS,
AND PRECIOUS METALS
WITHIN EPL 8796,

NEAR REHOBOTH

Hardap and Khomas Regions



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NON-TECHNICAL SUMMARY

Alliance Environmental Consultancy CC (AEC) (herein referred to as the consultant) has been appointed by Mr. Wilhelm Nghidipohamba Kafidi (herein referred to as the proponent) to act on their behalf in obtaining an Environmental Clearance Certificate (ECC) for the proposed minerals exploration within Exclusive Prospecting License (EPL) 8796. The project area is located approximately 17 km northwest of Rehoboth, a small town in central Namibia just north of the Tropic of Capricorn and south of the Namibian capital City Windhoek. The site is accessible via tracks. The EPL covers approximately an area of 3635 hectares.

In terms of the Environmental Management Act No.7 of 2007 and the Environmental Impact Assessment (EIA) Regulations of 2012, the project triggers listed activities that cannot be undertaken without an Environmental Clearance Certificate (ECC). An environmental clearance application will be submitted to the Ministry of Mines and Energy (MME) and the Ministry of Environmental, Forestry, and Tourism (MEFT) for approval before the commencement of the anticipated project activities.

The exploration activities are for base & rare metals, dimension stone, industrial minerals, and precious metals. This may involve a desktop review of existing data, regional reconnaissance assessment which includes field-based activities such as soil sampling and analysis, geophysical survey (remote sensing Induced polarization and magnetic ground survey), geological mapping and drilling holes for exploration in selected targeted areas

This Scoping Report has been compiled in support of an application for an Environmental Clearance Certificate and it includes an Environmental Impact Assessment section. Mitigation and enhancement measures which have been identified during the compilation of this report are carried forward into an Environmental Management Plan (EMP) which is bound to this report.

The identification of potential impacts included impacts that may occur during the planning, construction, operational and decommissioning phases of the project. The assessment of impacts includes direct, indirect as well as cumulative impacts. In order to identify potential impacts (both positive and negative) it is important that the nature of the

proposed projects is well understood so that the impacts associated with the projects can be assessed and the mitigations as detailed in the EMP Report (Appendix B) are implemented and monitored by the Proponent.

The following potential impacts on the environment during exploration activities have been identified:

- Dust & Noise
- Health & Safety
- Visual
- Ecological
- Groundwater and surface water
- Heritage & Socio-Economic

Due to the limited scope of the proposed activities and the use of a step-by-step approach in advancing exploration operations, the overall severity of potential environmental impacts of the proposed project activities on the receiving environment will be of medium magnitude, temporally duration, localized extent, and high probability of occurrence. All impacts are provided with mitigation measures, minimized or avoided to acceptable degrees provided that the measures are put into consideration

Based on the conclusions of this EIA Report, it is thus recommended that an Environmental Clearance Certificate be provided for the planned project activities. When implementing the proposed program, the Proponent shall consider the following critical requirements:

- Where applicable, the Proponent will negotiate Access Agreements with landowners/authorities.
- The Proponent is responsible for obtaining all additional permits that may be required.
- In accordance with all applicable national rules, the Proponent shall comply with all terms of the EMP and conditions of the Access Agreement to be signed into between the Proponent and the landowner/s.
- In cases where baseline information, national or international guidelines, or mitigation measures have not been supplied or do not adequately address the site-specific project effect, the Proponent must use the precautionary approach/principles.

LIST OF ABBREVIATIONS

AEC Alliance Environmental Consultancy

BID Background information Document

CV Curriculum Vitae

°C Degree Celsius

DEA Directorate of Environmental Affairs

EA Environmental Assessment

ECC Environmental Clearance Certificate

EIA Environmental Impact Assessment

EMA Environmental Management Act No 7 of 2007

EMP Environmental Management Plan

EPL Exclusive Prospecting Licence

H&S Health & Safety

IAPs Interested and Affected Parties

IUCN International Union for Conservation of Nature

km Kilometre

MAP Mean annual precipitation

MAWLR Ministry of Agriculture, Water and Land Reform

MEFT Ministry of Environment Forestry and Tourism

MME Ministry of Mines and Energy

MSDS Material Safety Data Sheet

PPP Public Participation Process

UNCCD United Nations Convention to Combat Desertification

GLOSSARY OF TERMS

Alternatives

A possible course of action, in place of another, that would meet the same purpose and need but which would avoid or minimize negative impacts or enhance project benefits. These can include alternative locations/sites, routes, layouts, processes, designs, schedules and/or inputs. The "no-go" alternative constitutes the 'without project' option and provides a benchmark against which to evaluate changes; development should result in net benefit to society and should avoid undesirable negative impacts.

Competent Authority

A body or person empowered under the local authorities act or Environmental Management Act to enforce the rule of law.

Environment

As defined in the Environmental Assessment Policy and Environmental Management Act - "land, water and air; all organic and inorganic matter and living organisms as well as biological diversity; the interacting natural systems that include components referred to in sub-paragraphs, the human environment insofar as it represents archaeological, aesthetic, cultural, historic, economic, palaeontological or social values".

Environmental

Process of assessment of the effects of a development on the environment.

Assessment

(EA)

Environmental Management Plan (EMP)

A working document on environmental and socio-economic mitigation measures, which must be implemented by several responsible parties during all the phases of the proposed project.

Evaluation

The process of ascertaining the relative importance or significance of information, the light of people's values, preference and judgements in order to make a decision.

Hazard

Anything that has the potential to cause damage to life, property and/or the environment. The hazard of a particular material or installation is constant; that is, it would present the same hazard wherever it was present.

Interested and Affected Party (IAP)

Any person, group of persons or organisation interested in, or affected by an activity; and any organ of state that may have jurisdiction over any aspect of the activity.

Mitigate

The implementation of practical measures to reduce adverse impacts.

Proponent (Applicant)

Any person who has submitted or intends to submit an application for an authorisation, as legislated by the Environmental Management Act no. 7 of 2007, to undertake an activity or activities identified as a listed activity or listed activities; or in any other notice published by the Minister or Ministry of Environment & Tourism.

Public

Citizens who have diverse cultural, educational, political and socio-economic characteristics. The public is not a homogeneous and unified group of people with a set of agreed common interests and aims. There is no single public. There are a number of publics, some of whom may emerge at any time during the process depending on their particular concerns and the issues involved.

Scoping Process

Process of identifying: issues that will be relevant for consideration of the application; the potential environmental impacts of the proposed activity; and alternatives to the proposed activity that are feasible and reasonable.

Significant

Effect/Impact

An impact that by its magnitude, duration, intensity or probability of occurrence may have a notable effect on one or more aspects of the environment.

Stakeholder Engagement The process of engagement between stakeholders (the proponent, authorities and IAPs) during the planning, assessment, implementation and/or management of proposals or activities. The level of stakeholder engagement varies depending on the nature of the proposal or activity as well as the level of commitment by stakeholders to the process. Stakeholder engagement can therefore be described by a spectrum or continuum of increasing levels of engagement in the decision-making process. The term is considered to be more appropriate than the term "public participation".

Stakeholders

A sub-group of the public whose interests may be positively or negatively affected by a proposal or activity and/or who are concerned with a proposal or activity and its consequences. The term therefore includes the proponent, authorities (both the lead authority and other authorities) and all interested and affected parties (I&APs). The principle that environmental consultants and stakeholder engagement practitioners should be independent and unbiased excludes these groups from being considered stakeholders.

1. INTRODUCTION

Alliance Environmental Consultancy CC (AEC) has been appointed by Mr. Wilhelm Nghidipohamba Kafidi to act on their behalf in obtaining an Environmental Clearance Certificate (ECC) for the proposed minerals exploration on Exclusive Prospecting License (EPL) 8796. The project area lies in partially the Hardap and Khomas regions, approximately 17 km northwest of Rehoboth, a small town in central Namibia just north of the Tropic of Capricorn and south of the Namibian capital City Windhoek. The site is accessible via tracks from the B1 and D1237 roads from Rehoboth. The EPL covers approximately an area of 3635 hectares. Figure 1 shows the locality of the area. The exploration activities will be assessed in this report and an Environmental Management Plan will be provided (Appendix B).

1.1. Project Activities

TYPE OF EXPLORATION ACTIVITIES

Below is a summary of the exploration activities.

- 1. Exploration includes a desktop review of existing data plus past research. This is conducted in the area of focus to ensure the presence of the prospective targets. It is usually done by purchasing very high-resolution data from the Government and then interpreting it as its first phase of the activity (exploration).
- 2. Regional reconnaissance assessment, which includes field-base activities inclusive of regional mapping and sampling in order to validate and identify prospective targeted areas identified in phase 1. This phase gives a green light for more to be done, it is only proceeded if some targets have been identified and will need further exploration.
- 3. Initial field-based activities such as widely distributed geological mapping, sampling, surveying, and maybe widely spaced trenching and drilling to verify the feasibility of any identified local target based on the regional data acquired in step 2 above. The degree or depth of exploration carried out at this stage is contingent on the discovery of viable/prospective mineral resources.

To assess the viability of the delineated local targets, detailed local field-based operations such as localized site-specific detailed geology mapping, trenching, bulk sample, surveying and detailed drilling are carried out. The most commonly used drilling techniques are Reverse Circulation Drilling (RC) or Diamond Drilling. Both methods are applied in

exploration, resource evaluation and subsequently in defining an ore reserve. If the detailed exploration activities yield positive results, the exploration data will be compiled into a prefeasibility report, and if the prefeasibility results are positive, a detailed feasibility study will be conducted on the identified site-specific area, which will include detailed site-specific drilling, bulk sampling and laboratory testing/test.

The following is a summary of the envisaged project development process that will be implemented during the proposed exploration activities;

- planning and permitting
- Site preparation for the exploration team if required (temporary camps).
- Supporting infrastructure, access, energy and water supply
- Preparation of drill sites and drilling operations
- Decommissioning final rehabilitation

ACCESS AND TRANSPORT

The location will be accessible through the B1 and D1237 roads from Rehoboth. And via exiting tracks as far practically possible. If the need to create new tracks arises, this will be assessed for any environmental sensitivity.

If the Proponent intends to continue with field-based activities, it is the Proponents responsibility to negotiate access agreements with landowner's interests are always observed and as may be agreed upon with the landowners individually. Permission from landowners and appropriate authorities is required for any new tracks.

RESOURCES (WATER AND ELECTRICITY)

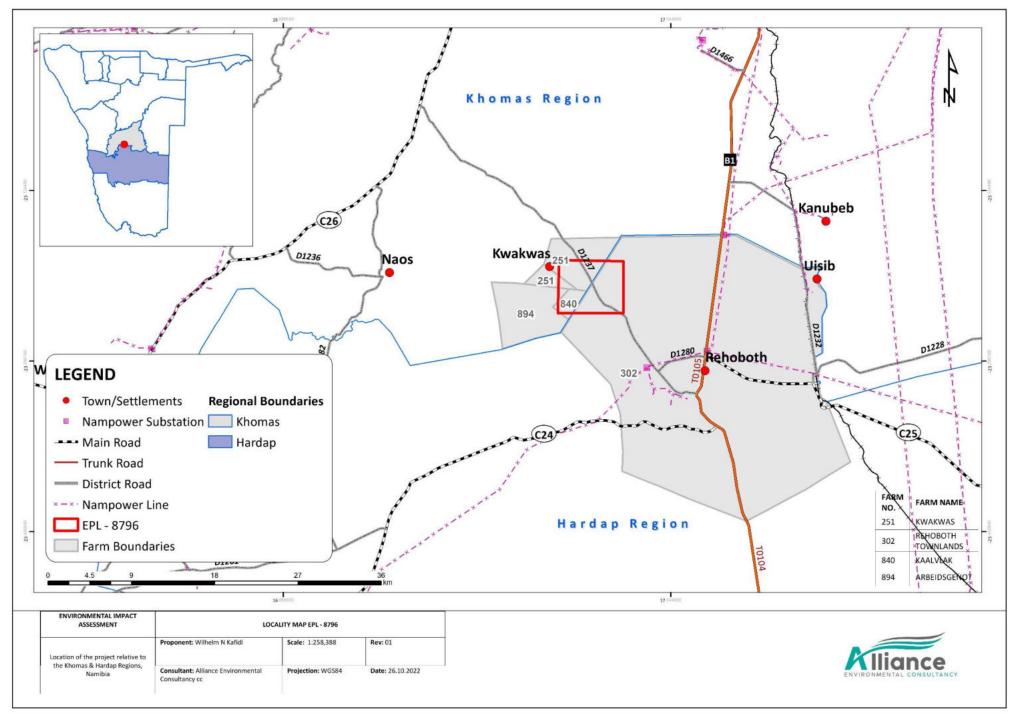
Exploration activities usually needs a supply of water which will be brought to the site. Should the company find good groundwater during the exploration activity, the borehole may be used as a water source provided the permission of the community is given and the necessary abstraction permit is attained from the department of water affairs. Again, only sustainable yields may be abstracted. A diesel-powered generator will be used as needed for exploration equipment and lighting for the project.

ACCOMODATION AND SUPPORTING INFRASTRCTURE

The exploration team will either be commuting from nearby settlements or will establish camp sites within the license area and with the permission of the community. The

exploration team is envisioned to consist of three skilled and 15 non-skilled workers. Clearing of vegetation at the planned drill sites will be necessary. Larger trees should be retained so that the bush can restore itself. Permits from the forestry directorate will be required for this purpose. Where necessary, stockpiling of topsoil for rehabilitation at a later stage will be undertaken. Rehabilitation landscaping of exploration areas will be undertaken upon completion of the exploration program.

Portable toilets will be installed on-site and will be regularly serviced. Vehicles (especially pick up bakkies) and heavy machinery including drill rigs and truck will be used during the exploration phase of the project. Waste will be collected and deposited to the nearest municipal dumpsite, as practically by the Rehoboth municipal dumpsite. Hydrocarbon tanks will be appropriately stored and bunded to hold 110% of the capacity of the tanks and all relevant permits should be applied for by the proponent as required (MME).



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2. PURPOSE OF THE REPORT

In terms of the Environmental Management Act No.7 of 2007 and the Environmental Impact Assessment (EIA) Regulations of 2012, the project triggers listed activities that cannot be undertaken without an Environmental Clearance Certificate (ECC). An environmental clearance application will be submitted to the Ministry of Mines and Energy (MME) as the competent authority and the Ministry of Environment, Forestry, and Tourism (MEFT) as the issuing authority of the decision made before the commencement of the anticipated project activities.

The provision of the listed activities are as follows:

MINING AND QUARRYING ACTIVITIES

- 3.1 The construction of facilities for any process or activities which requires a license, right, or other forms of authorization, and the renewal of a license, right, or any other form of authorization in terms of Minerals (Prospecting and Mining Act), 1992.
- 3.2 Other forms of mining or extraction of natural resources whether regulated by law or not.
- 3.3 Resource extraction, manipulation, conservation, and related activities.

FORESTRY ACTIVITIES

4.1 The clearance of forest areas, deforestation, afforestation, timber harvesting or any other related activity that requires authorization in term of the Forest Act, 2001 (Act No. 12 of 2001) or any other law.

WATER RESOURCE DEVELOPMENT

8.1 The abstraction of ground or surface water for industrial or commercial purposes

HAZARDOUS SUBSTANCE TREATMENT, HANDLING AND STORAGE

9.1 The manufacturing, storage, handling, or processing of a hazardous substance defined in the Hazardous Substances Ordinance, 1974.

3. ENVIRONMENTAL CONSULTANTS

Alliance Environmental Consultancy CC (AEC) (hereinafter referred to as consultant) is an independent consultant developed to assist clients to meet environmental legislative requirements, relevant standards and uphold environmental safety throughout project developments and operation. We assess and monitor the social and environmental impacts of projects related to biomass, mining, energy, tourism, and other sectors. Our wide range of capabilities, disciplines, and services are fundamentally based on proactively delivering advice and solutions with the outlook of sustainability. This is done by awarding our clients the responsibility and opportunity to make unique differences in their industries. The consultant was assisted by Ms. Lydia Kapolo who is an intern. The detailed CV of the team is presented in Appendix A.

4. LEGAL REQUIREMENTS

4.1. List of applicable laws and legislations

A list of legislation that is applicable to the proposed project is presented in Table 1.

Table 1: List of applicable laws and legislations

LAW	SUMMARY DESCRIPTION		
	The Constitution is the supreme law in Namibia, providing for the		
	establishment of the main organs of state (the Executive, the Legislature,		
Constitution of the	and the Judiciary) as well as guaranteeing various fundamental rights and		
Republic of	freedoms. Provisions relating to the environment are contained in Chapter 11, article 95, which is entitled "promotion of the Welfare of the People".		
Namibia, 1990			
	This article states that the Republic of Namibia 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		
	living natural resources on a sustainable basis for all Namibians, both		
	present and future. The Government shall provide measures against the		
	dumping or recycling of foreign nuclear waste on Namibian territory."		
	The purpose of the Act is to give effect to Article 95(I) and 91(c) of the		
	Namibian Constitution by establishing general principles for the		
Environmental	management of the environment and natural resources. to promote the		
Management Act	coordinated and integrated management of the environment to give		
(2007) - Ministry of	statutory effect to Namibia's Environmental Assessment Policy. to enable		
Environment,	the Minister of Environment and Tourism to give effect to Namibia's		
Forestry and Tourism	obligations under international conventions. In terms of the legislation, it will		
(MEFT)	be possible to exercise control over certain listed development activities		
	and activities within defined sensitive areas. The listed activities in sensitive		
	areas require an Environmental Assessment to be completed before a		
	decision to permit development can be taken. The legislation describes the		
	circumstances requiring environmental assessments. Activities listed as per		
	the provisions of the Act will require environmental assessment unless the		
	Ministry of Environment, Forestry and Tourism, in consultation with the		
	relevant Competent Authority, determines otherwise and approves the		
	exception.		
Water Act 54 of	This Act provides for the control, conservation and use of water for		

LAW	SUMMARY DESCRIPTION
1956 Ministry of Agriculture, Water and Land reform (MAWLR)	domestic, agricultural, urban, and industrial purposes. In terms of Section 6, there is no right of ownership in public water and its control and use is regulated and provided for in the Act. In accordance with the Act, the proposed project must ensure that mechanisms are implemented to prevent water pollution. water permits will also be required to abstract groundwater as well as for "water works".
Forest Act 12 of 2001 - Minister of Environment, Forestry and Tourism	The Act 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 the control and management of forest fires.
(MEFT)	Under Part IV Protection of the environment, Section 22(1) of the Act, it is unlawful for any person to: cut, destroy, or remove:
	(a) any vegetation which is on a sand dune or drifting sand or in a gully unless the cutting, destruction or removal is done for the purpose of stabilising the sand or gully or
	(b) any living tree, bush or shrub growing within 100m of a river, stream, or watercourse.
	Should either of the above be unavoidable, it will be necessary to obtain a permit from the Ministry. Protected tree species as listed in the Regulations shall not be cut, destroyed, or removed.
Hazardous	Provisions for hazardous waste are amended in this act as it provides "for
Substance	the control of substances which may cause injury or ill-health to or death of
Ordinance 14 of	human beings by reason of their toxic, corrosive, irritant, strongly sensitizing
1974	or flammable nature or the generation of pressure thereby in certain
	circumstances. to provide for the prohibition and control of the
Ministry of Health	importation, sale, use, operation, application, modification, disposal or
and Social Services	dumping of such substance and to provide for matters connected
(MoHSS)	therewith"
Atmospheric Pollution	This regulation sets out principles for the prevention of the pollution of the
Prevention Ordinance	atmosphere and for matters incidental thereto. Part III of the Act sets out
11 of 1976.	regulations pertaining to atmospheric pollution by smoke. While

LAW	SUMMARY DESCRIPTION
Ministry of Health and Social Services (MoHSS)	preventative measures for dust atmospheric pollution are outlined in Part IV and Part V outlines provisions for Atmospheric pollution by gases emitted by vehicles.
The Nature Conservation Ordinance 4 of 1975, Ministry of Environment, Forestry and Tourism (MEFT)	Care must be taken to ensure that protected plant species and the eggs of protected, and game bird species are not disturbed or destroyed. If such destruction or disturbance is inevitable, a permit must be obtained in this regard from the Minister of Environment, Forestry and Tourism. Should the Proponent operate a nursery to propagate indigenous plant species for rehabilitation purposes, a permit will be required.
Soil Conservation Act, No. 76 of 1969 and the Soil Conservation Amendment Act, No. 38 of 1971	The act makes provision for the prevention and control of soil erosion and the protection, improvement and conservation of soil and vegetation
Labour Act, 1992, Act No. 6 of 1992 as amended in the Labour Act, 2007 (Act No. 11 of 2007 Ministry of Labour, Industrial Relations and Employment Creation (MLIREC)	The Labour Act gives effect to the constitutional commitment of Article 95 (11), to promote and maintain the welfare of the people. This Act is aimed at establishing a comprehensive labour law for all employees, to entrench fundamental labour rights and protections, to regulate basic terms and conditions of employment. To ensure the health, safety and welfare of employees under which provisions are made in chapter 4. Chapter 5 of the act improvises on the protection of employees from unfair labour practice.
Minerals (Prospecting and Mining) Act 33 of 1992 and special regulations	Sections 50, 52, 54, 57 and 130 of this Act sets out provisions for environmental management for activities arising from mineral, Exploration and exploitation of mineral resources
Affirmative Action (Employment) Act No. 29 of 1998	Fair employment practice

LAW	SUMMARY DESCRIPTION
Regional Councils Act	The Regional Councils Act legislates the establishment of Regional Councils
(Act No. 22 of 1992)	that are responsible for the planning and coordination of regional policies
	and development.
	The main objective of this Act is to initiate, supervise, manage, and
	evaluate development in the regions.
Traditional Authority	Namibian legislation recognizes both statutory and customary forms of
Act (Act No. 25 of	governance. The Traditional Authorities Act recognizes Traditional
2000)	Authorities (TAs), as the customary leadership of traditional communities as legal entities.
	The primary functions of these authorities are to promote peace and welfare amongst the community members, as well as to supervise and ensure the observance of the customary law of that community by its members.
	The Act also stipulates that TAs should ensure that natural resources are used on a sustainable basis that conserves the ecosystem. The implications of this Act are that TAs must be fully involved in the planning of land use and development for their area. It is the responsibility of the TA's customary leaderships, the Chiefs, to exercise control on behalf of the state and the residents in their designated area.
Namibia's	
Environmental	
Assessment Policy for	Prosprib as Environmental Impact Assessments for any developments with
Sustainable	Prescribes Environmental Impact Assessments for any developments with
Development and	potential negative impacts on the Environment
Environmental	
Conservation of 1995	
Nature Conservation	
Amendment Act 5 of	To provide for an economically based system of sustainable management
1996	and utilization of game in communal areas
Draft Pollution and	
Waste Management	Protection for particular species, resources or components of the
Bill (1999)	environment

LAW	SUMMARY DESCRIPTION
Convention on Desertification of 1994	Combating desertification and mitigation of the effects of drought
National Heritage Act 27 of 2004 Ministry of Education, Arts and Culture (MEAC)	This Act provides provisions for the protection and conservation of places and objects of heritage significance and the registration of such places and objects. The proposed activities will ensure that if any archaeological or paleontological objects, as described in the Act, are found during the implementation of the activities, such a find shall be reported to the Ministry immediately. If necessary, the relevant permits must be obtained before disturbing or destroying any heritage

Table 2 - International law to which Namibia is a signatory

INTERNATIONAL LAW TO WHICH NAMIBIA IS A SIGNATORY

Vienna Convention for the Protection of the Ozone Layer - 1985

Montreal Protocol on substances that deplete the Ozone Layer - 1987

The Basel Convention on the Control of Trans-boundary Movements of Hazardous Wastes and their Disposal – 1989

The Rotterdam convention on the Prior Informed Consent Procedure for Certain Hazardous chemicals and Pesticides in International Trade – 1989

The Rio de Janeiro Convention on Biological Diversity - 1992

United Nations Framework Convention on Climate Change - 1992

4.2. Key Regulators / Competent Authorities

The regulatory authorities responsible for environmental protection and management in relation to the proposed project including their role in regulating environmental protection are listed in Table 3.

Table 3: Agencies regulating environmental protection in Namibia.

AGENCY	RESPONSIBILITY
	Issue of Environmental Clearance Certificate (ECC) based on the review and
Ministry of	approval of the Environmental Assessments (EA) reports comprising
Environment,	Environmental Scoping and Environmental Management Plan (EMP) prepared
Forestry and	in accordance with the Environmental Management Act (2007) and the
Tourism (MEFT)	Environmental Impact Assessment Regulations, 2012
	Competent authority. The national legislation governing minerals prospecting
	and mining activities in Namibia fall within the jurisdiction of the Ministry of
Ministry of Mines	Mines and Energy (MME) as the Competent Authority (CA) responsible for
and Energy (MME)	granting authorisations. The Minerals Prospecting and Mining Act No.33 of 1992
and Energy (MML)	approves and regulates mineral rights in relation to exploration,
	reconnaissance, prospecting, small scale mining, mineral exploration, large-
	scale mining, and transfers of mineral licences.

4.3. Permits

Some permits related to exploration activities are listed in Table 3.

Table 4: Applicable permits to the proposed project

PERMITS/CERTIFICATES	ACTIVITY	VALIDITY	
Fuel Installation Certificate	Regulates the amount of fuel product in possession	3 months (temporary)/ permanent	
Exclusive Prospecting Licence	Mineral rights ownership and prospecting authorization	3 years	
Forestry Permits	Regulates the forest species to be cleared.	Temporary/permit dependent	
Water abstraction	Regulates groundwater abstraction	2-5 years	
Environmental Clearance Certificate	No listed activities are to be conducted without an approved ECC	3 years	
Notice of intention to drill	Submitted prior to drilling	Permit dependent	

5. PROJECT MOTIVATION/RATIONALE

Mining activities in Namibia is the biggest contributor to the country's revenue and one of the largest economic sectors in the country. Although during exploration activities there are limited social benefits associated with the project, the following are the possible benefits of the proposed project activities:

- Contributions to annual license fees to the government through the Ministry of Mines and Energy (MME).
- Payments of lease agreements and services rendered.
- Provisional contracting opportunity for companies interested in mineral explorations are carried out throughout the mineral prospecting phase, which might take several years.
- Provision of contractual employment opportunities.
- Increase in knowledge on the subsurface which then contributes to development,
 and geoscience research.
- Contribute to the socio-economic development of the local area and region, even more, should viable discoveries be made. Direct capital investment into Karas Region.

6. ALTERNATIVES CONSIDERED

In terms of the Environmental Management Act, No. 7 of 2007 and EIA Regulations, alternatives considered should be analyzed. This is to ensure that during the design evolution and decision-making process, potential environmental impacts, costs, and technical feasibility have been considered, which leads to the best option(s) being identified.

6.1. Site/location

Minerals Occurrence Location: Several economic deposits are known to exist in various locations of Namibia, some of which have been explored by various companies throughout the years. As part of the license, the proponent proposes to explore / prospect for potential economic minerals occurrences in this specific EPL. There are no alternative locations considered for explorations.

6.2. Infrastructure

Access Roads – The Proponent will use the already existing external and internal road networks during the first phases of the project, should any new access be created, it will be done with the permission of landowners/land custodians and MEFT.

Equipment and infrastructure – The equipment and infrastructure options considered by the proponent are deemed sufficient at this stage of the project. However, in the world of revolving technology, the proponent may opt to employ other improved equipment/infrastructure in the future when deemed necessary in order to maximize the project output.

6.3. Water supply

During the exploration activities water will be brought to site from the nearest town/village. The alternative is to use existing boreholes or do a hydro search to drill a new borehole.

6.4. Power supply

Power will be sourced from a diesel generator; the alternative is to Install photovoltaic solar panels at a later stage.

6.5. No go Alternatives

The "no go" alternative implies that the status quo remains, and nothing happens. Should the proposal to explore on the license be discontinued, none of the potential impacts (positive and negative) identified would occur. If the proposed project is to be discontinued, the current land use for the proposed site will remain unchanged.

The key loses that may never be realized if the proposed project does not go ahead include:

- Lost opportunity for foreign direct investment.
- Loss of potential income to local and national government through land lease fees,
 license lease fees and various tax structures.
- Socio-economic benefits such as skills acquisition to local community members,
 borehole upgrades, etc. would be not realized.

Considering the above losses, the "no-action/go" alternative was not considered a viable option in the interest of the directly affected community and the proponent. Should the proposed project activities fail to transcend into execution, the anticipated potential environmental impacts would not occur, so as the socio-economic benefits associated with the project. An opportunity to define resources within the specified if any available will be missed.

7. TERMS OF REFERENCE

The scope of this assessment is to identify and evaluate potential environmental impacts emanating from the proposed activity. Data has been compiled by making use of literature, the information provided by the proponent, and from the project sites visit.

The Potential environmental and social impacts will be identified, and mitigation measures and recommendations provided for in the Environmental Management Plan.

The environmental scoping assessment report aims to address the following:

- i. Identification of potential positive and negative environmental impacts.
- ii. Evaluation of the nature and extent of potential environmental impacts
- iii. Identify a range of management actions that could mitigate the potential adverse impacts to required levels.
- iv. Consult relevant stakeholders regarding the proposed development.
- v. Provide sufficient information to the Ministry of Mines and Energy as well as the Ministry of Environment, Forestry and Tourism to make an informed decision regarding the proposed project.

8. EIA APPROACH AND METHODOLOGY

The EIA and EMP methodology applied for this project will take into account the provisions of the Environmental Impact Assessment (EIA) Regulations, 2012, and the Environmental Management Act (EMA) Act No. 7 of 2007. The process followed is detailed below and in Figure 2.

PHASE 1 – ENVIRONMENTAL SCREENING

Project initiation and registration with the Competent Authority

- This involves meeting with the client and discussing timeframes, logistics and project descriptions.
- Basic desktop site Baseline analysis and compilation of a Background Information
 Document (BID)
- Project registration with Department of Environmental Affairs (DEA) to be done on the EIA online portal system.
- After the project is registered, the environmental Commissioner will advise whether a full EIA or Scoping assessment is required for the project.

PHASE 2: ENVIRONMENTAL SCOPING ASSESSMENT INCLUDING PUBLIC PARTICIPATION PROCESS (PPP)

- An extensive desktop baseline study and review for the area will be undertaken using remote sensing to identify and describe potential sites that are likely to be impacted by the project before on ground site verification.
- The consultants will conduct a site visit during this stage to form a basis for the assessment and determine the real sensitivity of the surrounding biophysical and socio-economic environment.
- The information obtained during the site visit will be supplemented by a literature review and will be used by the environmental consultant to: (a) Determine the actual/real risks associated with the project activities, (b) Provide practical mitigation measures to minimize the risks; and (c) Make recommendations for further studies, should it be required.

Public Consultation Process and stakeholder engagement (21 Days)

Public consultation is an important stage of the EIA process as it ensures full consultation and public involvement. The public consultation process begins with usually newspaper advertisement (Minimum two (2) local newspapers twice for two consecutive weeks), site notices to be placed and easily accessible places around the project area/town, radio announcements, when necessary, through respective constituency offices (especially in remote areas where newspapers might not reach on time) and then public meetings. This is done to provide the public a chance of getting involved in the process, provide their views and input regarding to the proposed activities in the area.

- During this stage, potential stakeholders (local governments, constituency offices, farmers etc.) are identified and made aware of the project. All Interested and Affected Parties (I&APs) contact details will be collected for future communications related to the project progress.
- The Background Information Document (BID) prepared in phase 1 will be shared with all identified and registered I&Aps during this period. The BID usually contains summarized project information such as the project description of activities, project motivation, potential impacts, and EIA process followed. This document will be shared via emails or delivered in hardcopy to the relevant/applicable parties Other social media platforms such as WhatsApp will also be utilized in this case.
- All comments, inputs, issues and/ or concerns raised by I&APs during the process will be recorded for consideration in the environmental assessment report and development of the EMP.

PHASE 3: ENVIRONMENTAL REPORTING – ENVIRONMENTAL SCOPING ASSESSMENT REPORT (ESAR) AND ENVIRONMENTAL MANAGEMENT PLAN (EMP)

This stage will include data reduction and analysis using appropriate techniques to produce suitable project results for interpretation and discussion. This stage will entail consolidation of the findings in the form of a report that can be presented to the client for review and comments. An EMP will be drafted to mitigate and manage all impacts identified in the scoping report.

 After approval of the documents by the Client, the draft ESAR and EMP will be prepared for circulation to the public (I&APs) for comments over a period of 7 days.

- All comments are consolidated and included in the reports and the ESAR and EMP are finalized for submission to the competent authority (Ministry of Mines and Energy) and issuing authority (MEFT).
- The registered and identified I&Aps will be informed that the final documents have been submitted to the authorities for decision making and that for any further comments, they can directly contact the DEA. Furthermore, the DEA provides another 14 days period for public participation on the online portal in this regard.

PHASE 4: FOLLOW-UP WITH THE COMPETENT AUTHORITY UNTIL FEEDBACK IS GRANTED

FIGURE 2: BELOW PROVIDES A SIMPLIFIED EIA PROCESS FLOWCHART

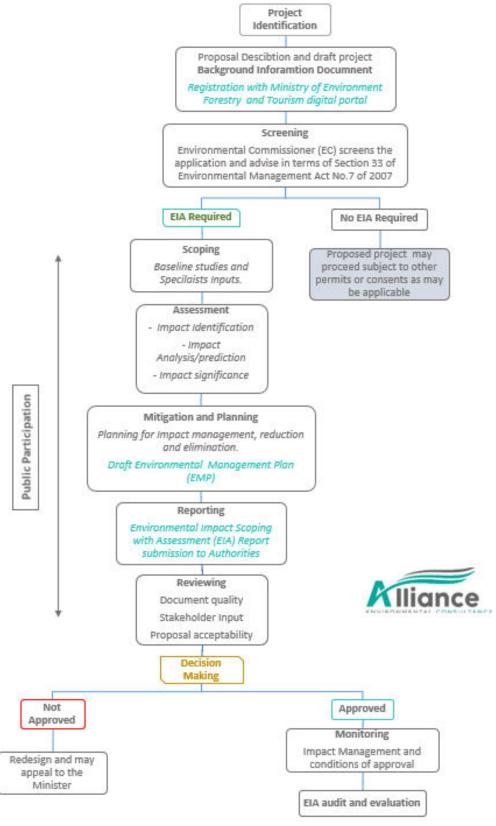


Figure 2 - EIA Flow Chart by AEC

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9. BASELINE ENVIRONMENT/ STUDY AREA

9.1. Climate

9.1.1. Temperature

Rehoboth has a desert climate. There is virtually not much rainfall during the year. The average annual temperature is 20.7 °C. The annual rainfall is 300 mm. The average highest temperature for Rehoboth is 30 °C and the lowest is 6°C. From November to March marks the hot season, lasting for about four months with December identified as the hottest month of the year in the area. The coolest season last for only 2.8 months, starting from May to August where July is the coldest (Figure 3).

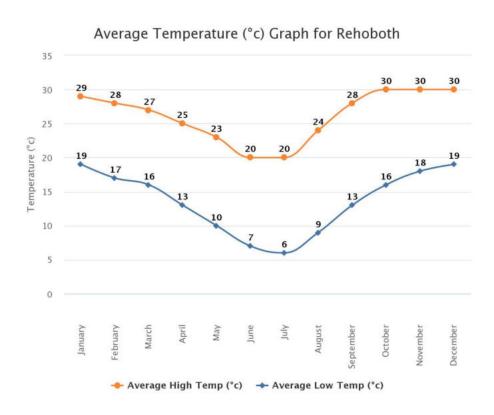


Figure 3 - Average high and low temperature for Rehoboth (www.worldweatheronline.com)

9.1.2. Rainfall

Rainfall is mostly expected in summer. The average annual rainfall in nearby town of Rehoboth and surrounding areas is approximately 18.7 mm and has 35.68 rainy days (9.78% of the time) annually, however, evaporations normally exceed rainfall resulting into water

deficit. May to September receives the least rainfall with an amount ranging from 3-4 mm, while February receives the most rainfall at approximately 191 mm. Seasonal monthly rainfall variation is common in the area, this period lasts for 8,5 months beginning from November to April with at least 35 days of rainfall on average of 28 mm. The period with the most rainless days has a duration of 3.5 months from June to August (Liebenberg & Krause, 2010). Figure 4 below presents the average rainfall in Rehoboth over a 12-month period.

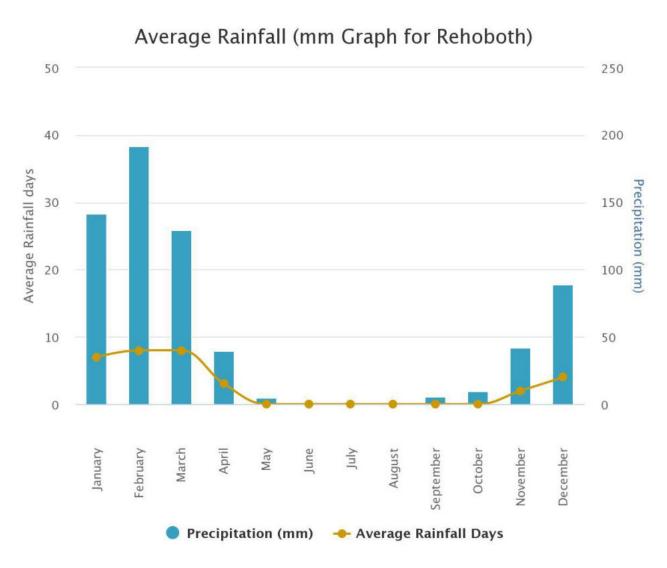


Figure 4 – Average rainfall in Rehoboth (<u>www.worldweatheronline.com</u>)

9.1.3. Cloud cover

The average percentage of cloud cover in the area fluctuates seasonal, with the clearest part of the year lasting for approximately 7 months and begins early April and ending early November. June is the clearest month of all. Early November towards early April marks the

cloudiest part of the year with a duration of 5 months and the cloudiest month being January with an average of 635 overcast (World weather, 2022).

9.1.4. Sunshine and Wind

This area has an average of 13 hours of sunshine with December being the sunniest month whilst August usually receives the less sunshine hours in a year. Summers are long and scorching hot, while winters are short, cool and windy. The clearest part last for about 4.4 months which begins around November and ends in April.

Wind experienced at any locality is highly reliant on local geography plus possibly other factors (direction, hourly and speed). The seasonal variability in the wind field is shown in Figure 5. The seasonal wind field is predominantly North-eastern winds during the summer months (Nov – Feb). The average windspeed recorded for Rehoboth in the figure below ranges is at 1.7 mps. The windiest part of the year last for approximately 8 months from May to January. The calmest month is March whilst the windiest month is July. Easterly and westerly wind are predominant in the area from September to December (World weather, 2022).

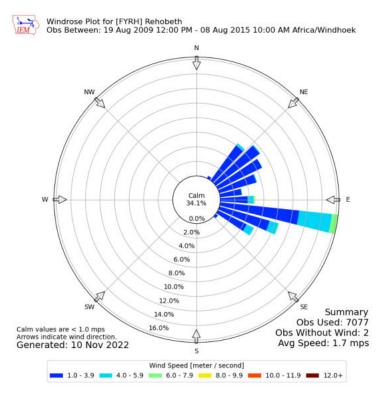


Figure 5 – Windrose for Rehoboth August 2009 to August 2015 (Aiowa weather, 2022)

EIA REPORT

9.2. Biophysical Environment

9.2.1. Fauna

In the proposed prospecting area, it is estimated that at least 80 species of reptile, 9 amphibian, 71 mammal and 199 bird species occur, of which a large proportion are endemics species in area. Endemics species include at least 31% of the reptiles, 22% of the amphibians, 14% of the mammals and 4.6% of all the birds known (64% of the Namibian endemics), or expected to occur as endemism trends decline towards the east of Rehoboth, the number of endemic faunas decreases too.

Mammal species range between 46-60, bird species 171-200, reptiles' range between 61-70, frogs 8-11 and insects 16-17 (Mendelson,2002). Though there is quite a number of aspects playing a vital role in the availability of species, elevation and water play a more vital role as it is directly proportional to increased terrestrial diversity towards the northwest.

Most protected species such as rhinos are occasionally present in the area. The most common bird species seen around the area is the Kori and Ludwigs bustard, the bird is nearly endemic to southern regions of Africa with a range centered on the dry biome of Karoo and Namib, it occurs in areas with less than 500mm rainfall, the bustards are large and heavy flyers with very poor movements (Scott, 2012). These birds roam nomadically with no regular flight paths.

Predators such as jackals, cheetahs, leopards and caracals as well as some amphibians (Senegal running frog/Kassina senegalnisis, Powers toad/Sclerophyrus poweri, Hoesch toad/Poyntonophrynus hoesch), Anchieta agama (Agama anchieta), Plain sand lizard (Pedioplanis inornate), black rhino, gems bok, ostrich, steenbok, fish eagle, Hartmann zebra, Great White Pelican, Kudu, Spoonbill, Darter are also common in the area (inaturalistwebsite, nd).

General Fauna Data, (Mendelssohn, 2002)

Mammal Diversity	91 - 105 Species
Bird Diversity	141 - 170 Species
Reptile Diversity	71 - 80 Species
Frog Diversity	8 - 11 Species

9.2.2. Flora

The area falls within the Nama Karoo Biome of Namibia with grass cover of about 2 to 10%. However, the succulent area has less than 0.1% grass cover, this area might be suitable for quiver though none are observed around the area. Rehoboth is located in a dry farming area, the vegetation in the surrounding consists of; trees, shrubs, grass cover and spares woodland. A transition of dense highland shrublands and Kalahari vegetation are populated southeast and south of part of the EPL area in Rehoboth, this type of vegetation is mainly acacia tree and shrub with savanna biome.

Areas where land becomes shallower and with little rainfall and soil with more stones, vegetation become less and shrubby. Plant species range between 150-299, plant endemism is low and do not necessarily exceed five species. A variety of plant species are seen such as Camel thorn (Vachellia erioloba), wild-green hair tree and buffalo thorn tree (inaturalistwebsite, nd). Vegetation in the area is predominantly *Tamarix usneoides* trees associated with loam soil, other areas are populated by *Phragmite australis* reeds, capensis trees, *Schotia afra trees*, acacia hereroenisis, salix mucronate subps, acacia erioloba and *Sisyndite spartea shrubs* (Cunningham, 2010). During rainy seasons, various grass types such as *Centropodia glauca* and *Stipagrostis* species can be seen.

Some bush clearing may be required during the 2nd and 3rd phase of exploration where access roads, drill pads and bulk sample sites are chosen. The clearing of any vegetation would not be on the scale, which triggers a full EIA, but permits to fell trees and clear bush for exploration will require a Forestry Permit. In addition to this, vegetation clearing restrictions within 100m of rivers must be taken into account as outlined in the draft regulations of the Water Resource Management Act (Rothauge 2017). Any relaxation of this rule needs to confirm and approved by the Ministry of Agriculture, Water and Land Reform (MAWLR).

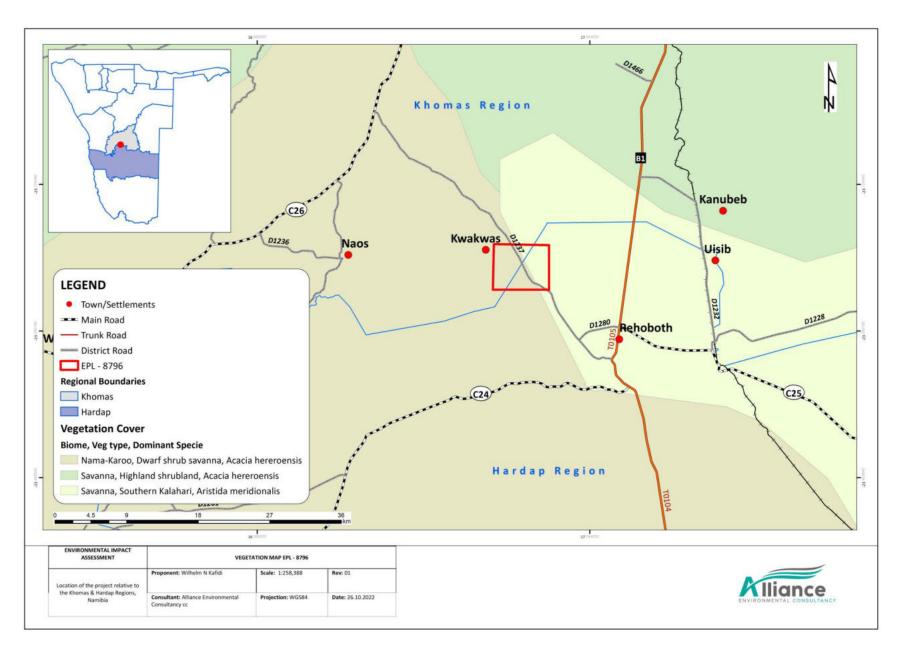


Figure 6 - Vegetation cover of the surrounding area.

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9.3. Soil

Rehoboth is purely underlined by sedimentary rocks of the Nama group which are typically impermeable with very little or no absorbency. The majority topography consists of flat plains interspersed with rocky outcrops. The area is naturally characterized with riverbeds for short periods of time during the rainy season. The soil in the project area is Eutric Leptosols (Figure 7) which is thin, such soils are characterized by depth which is potentially caused by presence of continuous hard rock cemented layer within 30cm of the earth's surface (Christelis, 2018). This soil is however very prone to high erosions, especially during heavy rainfalls.

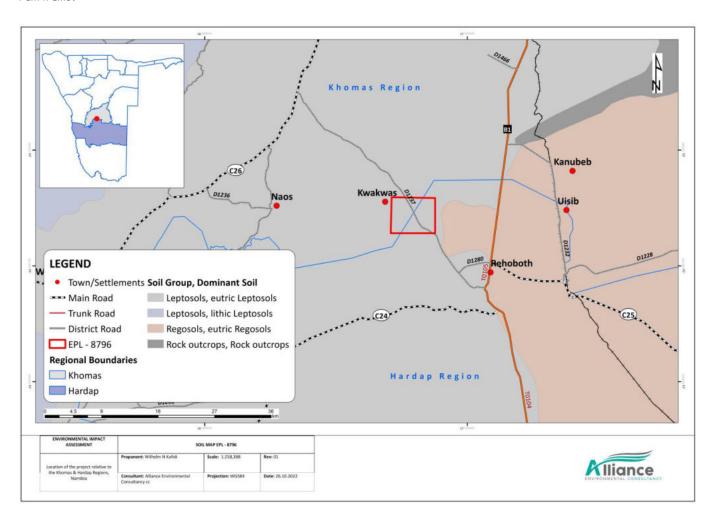


Figure 7 - Dominant Soil around the study area

9.4. Geology

By regional classification the Damara Sequence underlies most of Namibia. It was deposited during successive phases of rifting, spreading, subduction and continental collision. Much of the basal succession (Nosib Group), laid down in or marginal to intracontinental rifts, consists of quartzite, arkose, conglomerate, phyllite, calc-silicate and subordinate limestone and evaporitic rocks. Local alkaline ignimbrite with associated subvolcanic intrusions ranges from 840 to 720 million years in age.

The geology of the EPL area largely comprises of the Rehoboth Group and associated Complex Figure 8. The Rehoboth Basement Inlier in central Namibia comprises low-to medium-grade metamorphic rocks of volcanic, sedimentary, and intrusive origin. According to the current lithostratigraphy (SACS, 1980) these units belong to high-grade metamorphic rocks of pre-Rehoboth age (Elim and Neuhof Formations, Mooirivier Complex), to the Paleoproterozoic Rehoboth Sequence (Marienhof, Billstein and Gaub Valley Formations), and to the Mesoproterozoic Sinclair Sequence.

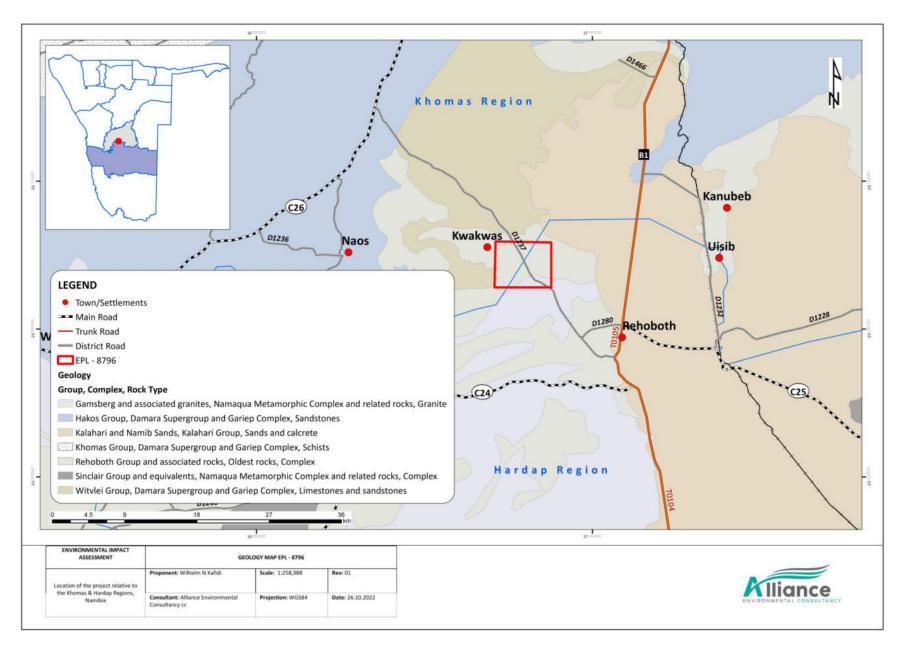


Figure 8 - Geology of the surrounding areas.

9.5. Hydrology

South of Rehoboth lays a river (Oanob river) which provides water to the town, and south of Windhoek lays Skaap river which originates from the Auas mountain heading east to south through Dordabis before heading southwest along the Karubeams mountain low ridges (Mendelson, 2002). Both the Oanab and Skaap river originate from the Khomas Hochland in central Namibia, both rivers are ephemeral (they contain water occasionally, shortly after sufficient rainfall and run-offs as a result of down-pours). Both rivers are also endorheic (they end on the interior of larger water bodies), they both dissipate in an area south of the Tropic of Capricorn between Tsumis and Uhlenhorst. Mendelson et al states that, the available ground and surface water in the area are classified in group B, typically it is good quality water, ground water flow towards the south/southeast.

The proposed EPL lies in the Southern-eastern Kalahari Groundwater basin (Figure 9). The basin is low moderate potential of groundwater, with an increase southward. Surface water flows in the southeast direction following the Kalahari gradient. Resources, especially in the arid climate of Namibia and the protection thereof should be regarded as high priority. Although most of the surface water evaporates, runoff can be expected due to the impermeability of soils and its water type is characterized as hard water.

Additional sources of water in the area are stored in boreholes drilled through fractured shale and sandstone as they are weak rock types. Storage of any material substance that may cause pollution to water sources should be handled and stored in accordance with appropriate legislation.

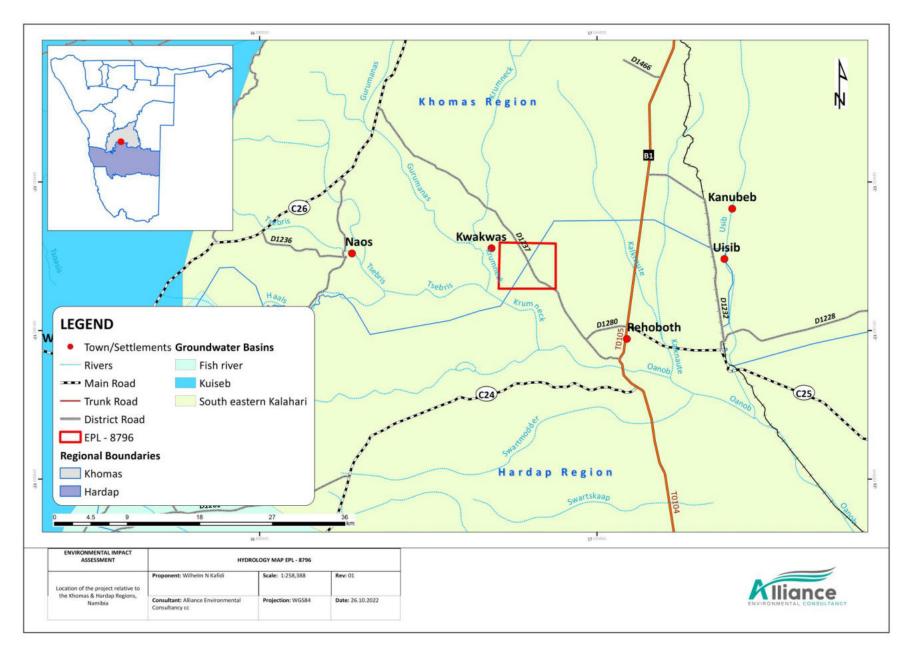


Figure 9 - Hydrology setting of the surrounding area.

9.6. Socio-economic setting

Regional and Local profile

The Hardap and Khomas are part of the central regions of Namibia. Khomas region is the country's capital region and it is named after the Khomas Hochland which is the prominent highland landscape that surrounds the capital, on the other-hand, Hardap region is named after the Hardap Dam (manmade north of Mariental) Population density in Khomas is 4.2 times higher than in Hardap by 4 times lower, the projected population for Hardap is approximately 87186 and 415780 in Khomas. About 95% of Khomas population lives in urban places whilst only about 40% in Hardap live in urban areas.

Oshiwambo is the most spoken language in Khomas whereas Khoekhoegowab and Afrikaans (49% of all households) is the most spoken in Hardap, literacy rate in Khomas is 97% and 85% in Hardap for those older (NSA, 2017). In Hardap, 15. 98% of households in Hardap have access to safe water, 44% have no toilet facility and 56% no electricity for lighting and 58% use open fire. In Khomas 100% have access to safe drinking water, 25% have no toilet facility, 64% have electricity and only 7% depend on open fire. Population in Hardap is dispersed and spread between several places (Rehoboth, Mariental, Aranos) and five villages (Kalkrand, Stampriet, Maltahohe, Gochas and Gibeon). The region has good infrastructure and road network

Majority of individuals in Khomas are younger than 25 and form majority of the total population. Windhoek is the national capital located in Khomas, while Mariental is the capital of Hardap region. Windhoek has quite a variety of head offices. Rehoboth is the closest town to the EPL and governed by the local authority (town council), Windhoek is also governed by its respective council (city council). The economically Active population is known as the labour force participation (working age proportion of the population is older than 15 years old). The NSA (2017b) report states that, the Hardap labour force rates are 74% and 79% in Khomas.

The main income source is accumulated as wages and salaries especially in Khomas region with 74.5%). In Namibia 2,2% of the employed population is employed by the mining sector, of which 47.5% are informal workers and it is estimated that about 100000 citizens are dependent on the mining sector for their livelihoods (BDO,2019). The Unemployment rate in Hardap is 37.7% and 28.4% in Khomas region. In Hardap 61% of households depend on

salaries and wages as main sources of income, 3.7% are sourced by non-farming businesses while 1,6% is income acquired from subsistence farming 74,5% of households in Khomas highly depend on salaries and wages as their man income ,9.7% are sourced by non-farming businesses and 0.2% depend on subsistence farming (NSA, 2017b).

The economy of Hardap region is predominantly agriculture-based for both extensive and intensive farming, though extensive is widely spread throughout the region, intensive is highly practiced on the irrigation scheme below the Hardap Dam near Mariental. A number of crops are produced here although there are also other activities such as dairy farms and abattoirs. Irrigation is practiced reliant on ground water from Stampriet aquifer at a small, localized scale. The prominence of agriculture as a primary economic sector in the hardap region highly contribute to employment.

Agriculture is less prominent in the Khomas region where the majority of people are urbanized, informal employment is lower, as more than half of the population (55,6%) is employed in the secondary and tertiary economic sector (NSA, 2017b). Mining plays a pivotal role to the country's economy of Namibia, since independence it has contributed to the country's economy through revenue.

According to BDO (2019), mining in Khomas and Hardap is not as pronounced as in Erongo and Oshikoto region, mining in both regions ceased in the past as resources were exhausted and commodity prices made business uneconomical. Livestock farming forms part of the livelihoods of many in Hardap region and also of the reasons for intensity land use and low population density. Both communal and commercial farms cover the area, guest farms are common too for tourism related activities in places such as Sossusvlei and the Namib Naukluft National Park. Guest farms in Khomas also play a vital role to tourism related activities (NSA, 2017). Khomas region has the highest number of health facilities which caters for basic health care service. the EPL is located in a rural space, where land use is extensive to livestock farming. Population density is low as individuals remotely live far from each other.

10. STAKEHOLDER ENGAGEMENT

10.1. Public participation

Public participation is the cornerstone of the Environmental Impact Assessment process. These include the ongoing provision of sufficient information (in a transparent manner) to Interested and Affected Parties (I&APs). During the public participation process, I&APs will be given the opportunity to comment on the findings of the reports, during the specified comment periods.

Good consultation helps foster genuine and positive relationships with mutual respect, shared concerns and objectives between the company pursuing the development and the community. The public participation facilitator's role is to facilitate that process of dialogue to ensure there is transparency and accountability in decision-making and public confidence in the proposed project and its management.

10.1.1. Adverts

Public notices were placed in the following newspapers for two consecutive weeks on the 01st of September 2022 and the 08th of September 2022: Appendix D provides Tear sheets of the adverts.

- The Republikein newspaper
- The Allgemeine Zeitung
- The Sun newspaper

10.1.2. Stakeholder participation and recommendation

Due to difficulties in acquiring farmers postal address, no written notices have been shared with the overlaying farms and no input / comments have been received to date. In the event that the ECC is granted the proponent shall ensure ongoing consultation with all relevant affected parties including the Rehoboth Town Council for access to land and other resources.

11. EVALUATION OF IMPACTS

11.1. Assessment procedure

The purpose of this section is to assess and identify the most pertinent environmental impacts by describing certain quantifiable aspects of these impacts and to provide possible mitigation measures to minimize the magnitude of the impacts that are possibly deriving from the various activities that constitute the proposed exploration activities on Exclusive Prospecting License (EPL) 8796 by the proponent.

The identification of potential impacts included impacts that may occur during the construction, operational and decommissioning phases of the project. The assessment of impacts includes direct, indirect as well as cumulative impacts. In order to identify potential impacts (both positive and negative) it is important that the nature of the proposed projects is well understood so that the impacts associated with the projects can be assessed.

The process of identification and assessment of impacts includes:

- Determining the current environmental conditions in sufficient detail to establish a baseline against which impacts can be identified and measured.
- Determining future changes to the environment that will occur in a case where the activity does not proceed.
- Develop an understanding of the activity in detail to understand its consequences;
 and
- The identification of significant impacts which are likely to occur if the activity is undertaken.

The following potential impacts on the environment during construction and operation activities have been identified:

Dust & Noise

Due to the increase movement of vehicles, trucks and other operational machineries.

Health & Safety

from the handling of equipment and use of machinery as well as potentially contracting diseases linked to exposure to dust.

Visual

Changes to the aesthetic appeal of the area due to presence of people, vehicles and machinery. Visible changes to habitats due to human activities.

Waste

Resulting from maintenance work performed on the machinery as well as littering in the area include packaging from food or other products and consumables.

Soil pollution including petrochemical spills from vehicles (bakkies), water trucks, diesel operated generator as well as the trailer mounted diesel tank for fuel storage.

Ecological

Potential removal of minimal vegetation to allow project activities and erect temporary site shade structures and prefabricated container office onsite during field work and exploration operations. Habitat disturbance due to drilling, excavation and increased flow of traffic.

Groundwater and surface water

Due to inadequate management of waste, discharge and infiltration of non-contained wastewater as well as potential spillages of drill fluid, lubrication or drilling that penetrates the ground water table. This may also be influenced by site operations such as maintenance activities or accidental fuel spills.

Topography

Potential disturbance of the topography

Heritage & Socio-Economic

Potential disturbance and damage to unforeseen archaeological or heritage sites during drilling and excavation activities and movements in the area.

Impact of poor communication

Miscommunication may lead to negative insolence in the community towards the project. Increased movement in the surrounding area and inadequate deliverable of notice for exploration and or operational activities in the community may result in conflicts with landowners and the affected community.

The following methodology is applied to the predication and assessment of impacts and risks. Potential impacts and risks have been rated in terms of the direct, indirect, and cumulative where:

	Whether the impact/risk on the overall environment will be
Status	Positive - Environment overall will benefit from the impact/risk;
310103	Negative - Environment overall will be adversely affected by the impact/risk;
	Neutral - Environment overall not be affected.

Direct impacts	Impacts are directly caused by the activity and usually occur at the same time and place of the activity. These impacts are often related to the construction, operation or maintenance of an operation and are often obvious and quantifiable.
Indirect impacts	These types of impacts include all the potential impacts that are not evident immediately when the activity is carried out, or which occur at a different place due to the activity.
Cumulative impacts	Impacts that result from the incremental impact of the proposed activity on a common resource when added to the impacts of other past, present, or reasonably foreseeable future activities.

In addition to the above, the impact assessment methodology includes the following aspects:

	The size of the area that will be affected by the impact:								
Spatial Extent	Site specific - Only within the site boundaries Local - limited to within 15 km of the area Regional - limited to ~100 km radius National - limited to within the borders of Namibia International - extending beyond Namibia's borders								
	The anticipated consequence of the impact:								
	• Extreme - Environmental functions and processes are altered such that they								
	permanently cease);								
	• <u>Severe</u> - Environmental functions and processes are altered such that they temporaril								
Consequence	or permanently cease);								
	• <u>Substantial</u> - environmental functions and processes are altered such that they								
	temporarily or permanently cease);								
	Moderate - Environment continues to function but in a modified manner); or								
	• <u>Slight</u> - No natural systems/environmental functions, patterns, or processes are								
	affected.								

	The timeframe during which the impact/risk will be experienced
	Very short term - instantaneous;
Duration	Short term - less than 1 year;
Doranon	Medium term - 1 to 10 years;
	Long term - The impact will occur for the project duration
	Permanent - The impact will occur beyond the project decommissioning.

Reversibility of the	The extent to which the impacts/risks are reversible assuming that the project has reached the end of its life cycle (decommissioning phase)
,	Yes - High reversibility of impacts (impact is highly reversible at end of project life);
Impacts	Partially - Moderate reversibility of impacts; or
	No - Impacts are non-reversible (impact is permanent).

Using the criteria above, the impacts will further be assessed in terms of the following:

	The probability of the impact/risk occurring							
	Very likely;							
Probability	Likely;							
Trobubility	Unlikely;							
	Very unlikely; and							
	Extremely unlikely.							

To determine the significance of the identified impact/risk, the consequence is multiplied by probability. This approach incorporates internationally recognized methods from the IPCC (2014) assessment of the effects of climate change and is based on an interpretation of existing information in relation to the proposed activity. The significance is then rated qualitatively as follows against a predefined set of criteria (i.e., probability and consequence) as indicated below:

		IMPA	CT = CONSEQU	JENCE X PROBA	ABILITY	
	Very Likely					Very High Impact
	Likely				High Impact	
PRORABILITY	Unlikely			Moderate Impact		
PRO	Very Unlikely		Low Impact			
	Extremely Unlikely	Very Low Impact				
		Slight	Moderate	Substantial	Severe	Extreme

Where:

Will the impact cause a notable alteration of the environment? • Very low (5) - The risk/impact may result in very minor alterations of the environment and can be easily avoided by implementing appropriate mitigation measures and will not have an influence on decision-making. • Low (4) - The risk/impact may result in minor alterations of the environment and can be easily avoided by implementing appropriate mitigation measures, and will not have an influence on decision making. • Moderate (3) - The risk/impact will result in moderate alteration of the environment and **Significance** can be reduced or avoided by implementing the appropriate mitigation measures and will only have an influence on the decision-making if not mitigated. • High (2) - The risk/impact will result in major alteration to the environment even with the implementation on the appropriate mitigation measures and will have an influence on decision making); and • Very high (1) - The risk/impact will result in very major alteration to the environment even with the implementation on the appropriate mitigation measures and will have an influence on decision making.

	The degree of confidence in predictions based on available information and specialist knowledge						
Confidence	Low - Based on the availability of specialist knowledge and other information						
	Medium - Based on the availability of specialist knowledge and other information						
	High - Based on the availability of specialist knowledge and other information						

Impacts are evaluated for the construction and operation phases of the development. The assessment of impacts for the decommissioning phase is not presented in detail this document, as there is limited understanding at this stage of what this might entail. Impacts have been evaluated with and without mitigation in order to determine the effectiveness of mitigation measures on reducing the significance of a particular impact. The Assessment is presented in the following section and further in the Environmental Management Plan (EMP).

12. IMPACTS ASSESSMENT

The purpose of this section is to assess and identify the most pertinent environmental impacts by describing certain quantifiable aspects of these impacts and to provide possible mitigation measures to minimize the magnitude of the impacts that are possibly deriving from the various activities that constitute the proposed minerals exploration within EPL 8796. These identified potential impacts have been evaluated. Mitigation measures are proposed for each aspect of the different potential impacts identified. Comments and concerns raised during the public consultation process have been considered and included.

Table 5 - Ecological Impact Assessment Table

mpact	of impact	a b		Duration	ednence	onsequence Probability		n Measures	Significance of Impact = Consequence x Probability		Ranking of	Confidence Level
<u>E</u>	Nature	₩	Spatial	Dū	Conse	Prok	Reversibility	Mitigation	Without Mitigation	With Mitigation	Impact	revei
Land Prepara	Loss of Habitat on and Species	Negative	Local	Long term	Substantial	Very Likely	Partially	 No specialist fauna and flora studies were commissioned for the EIA. Specialist studies were deemed unnecessary for this environmental impact assessment due to low intensity and extent of the exploration activities. Exploration may occur throughout the whole EPL but the total activity footprint as a percentage of the total areas of each habitat is estimated to be very low. Though the habitats will remain relatively undisturbed due to the 	Moderate (3)	Low (4)	3	Medium

	very low percentage footprint of activities planned, without prior knowledge of the whereabouts of the vulnerable, threatened and critically endangered species and their preferred habitat, it may not be possible to prevent an impact, regardless of how small it might be - Undertake Plant and animal Search and Rescue prior to the commencement of construction. - Habitat loss for fauna and flora species should be kept to a minimum with footprint areas being restricted to the direct construction and operational areas only	
	operational activities are to be aligned along previously disturbed areas. - Habitats surrounding the washes (rivers) host sensitive plant species which require permits for	
	removal to avoid destruction. - No wandering around the site, collecting of plant species or hunting should be allowed.	
	- Rehabilitation must restore the exploration sites, as far as is possible to their prior state to mitigate the visual impact and to allow for	

							the best possible re- colonization of the site, by plants and animals.				
Exposure to soil erosion on exposed surfaces	Negative	Local	Medium term	Moderate	Likely	Yes	- Implement an Erosion Management Plan throughout the construction Phase	Moderate (3)	Low (4)	4	High

Table 6 - Noise Impact Assessment Table

Impact	Nature of impact	re of impact	re of impact	re of impact	re of impact	re of impact	re of impact	Status	Spatial Extent	Durațion	Consequence	Probability	Reversibility	Mitigation	Imp = Conse	ance of pact quence x ability With	Ranking of Impact	Confidence Level
<u>u</u>	Natu		Spo		Ö	_	Re	< <	Mitigation	Mitigation								
Noise cause by project activities (Machineries and vehicular movements)	Disturbance of sense of place and the effect on tranquil ambient noise levels Hearing problems to operators if noise generation is prolonged and not managed	Negative	Local	Temporary/ Permanent	Substantial/ Severe	Likely	Partially	 Potential noise sources during the exploration within could originate from vehicles, hammers, powered hand tools, excavators and drill rigs. The nuisance factor of these noise sources will depend on the proximity of the exploration activities to the national road, homesteads and sensitive animal habitats. For rural districts, the daytime ambient noise level requirement outlined in SANS 10103 (2008) between 6am and 10pm is 45dBA. This is in line with the guidelines published by the World Health 	Very high (1)	Low (4)	3	Medium						

		(WHO). - Machineries and vehicles (moving and stationed) should be serviced regularly. - A noise management standard operating procedure (SOP) for the activities happening onsite should be developed - Avoid generating unnecessary noise by making sure that equipment that are not in used are always turned off and by avoiding operations during odd hours - Landowners should be informed prior drilling over the weekends or at other times not outlined in this document. - Any complaints regarding noise should be recorded in the bi-annual reports/grievanc e form.	
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Table 7 - Dust Impact Assessment Table

Impact	Nature of impact	Status	Spatial Extent	Duration	Consequence	Probability	Reversibility	Mitigation Measures	Imp = Conse	ance of pact quence x ability With Mitigation	Ranking of Impact	Confidence Level
Dust generation during exploration activities (e.g., vehicular movement)	Tempering of the ambient air quality in the surrounding	Negative	Local	Medium term	Substantial	Likely	Partially	- Natural weather conditions can create very dusty atmospheric conditions. The small scale and site- specific exploration activities contribute very little to the widespread ambient conditions that often prevail. Cars travelling on the access roads can create dust plumes trailing behind them Dust suppression techniques should be employed if the specific construction activity is likely	Moderate (3)	Low (4)	3	Medium

			to create		
			dusty		
			atmospheric		
			conditions in		
			excess of the		
			periodic		
			extremes.		
			- Avoid		
			activities that		
			create		
			excessive dust		
			on extremely		
			windy days.		
			– Personnel are		
			required to		
			wear personal		
			protection		
			equipment if		
			excessive dust		
			is created for		
			prolonged		
			working		
			periods.		
			Employees		
			should be		
			made aware		
			of		
			negative		
			effects of dust		
			inhalation.		

Table 8 - Waste Impact Assessment Table

Impact Pathway	Nature of impact	Status	Spatial Extent	Durațion	Consequence	Probability	Reversibility	Mitigation Measures	Imp = Consec Probo	With	Ranking of Impact	Confidence Level
Generation of waste during exploration activities	Domestic waste and waste from maintenance work performed on the machinery can potentially cause unpleasant odor, sight for the people in the surrounding as well as disturbance to surface and ground water	Negative	Local	Medium term	Moderate	Unlikely	Partially	The domestic waste, which is separated from all paper and organic materials, is taken to the nearest official dumpsite. Oil from the servicing of the vehicles and machines is collected in drums and is taken together with all other industrial waste that is generated on site to the nearest hazardous waste site. A certificate of disposal needs to be kept on file. Groundwater is a scarce and valuable resource in Namibia and must be protected at all costs. It must still be protected at all costs. It must still be protected from pollutants since it can act as a conduit for the transfer of pollutants to secondary receptors such as the ocean. Additional boreholes are to be drilled to generate data about	Mitigation Moderate (3)	Very low (5)	4	Medium

					the groundwater			
					quality and quantity			
					when exploration			
					intensify.			
					- The exploration			
				[
					company must follow			
					the provisions of the			
					Water Act so that			
					they do not in any			
					way damage the			
					susceptible water			
					resources			
				-	 Good housekeeping 			
					Training and			
					awareness to			
					contractors.			
					Practice reusing,			
					recycling of products			

Table 9 - Visual Impact Assessment Table

ıthway	impact	Ø	xtent	on	ence	oility	bility	Aeasures	= Conse	e of Impact quence x ability	of Impact	e Level
Impact Pathway	Nature of impact	Status	Spatial Extent	Duration	Consequence	Probability	Reversibility	Mitigation Measures	Without Mitigation	With Mitigation	Ranking of	Confidence
Visual impact caused by operation al activities (explorati on drilling, machiner ies and vehicular moveme nts)	Changes to the aesthetic appeal of the area due to presence of people, vehicles and machinery . Visible changes to habitats due to human activities	Negative	Local	Temporary	Moderate	likely	Yes	 As far as is possible existing roads and tracks are used to access target sites for sampling and drilling. Walking to target sites being careful not to disturb plants and faunal habitats. Personnel to be trained regarding the observable signs of faunal and floral biodiversity and the avoidance of habitat disturbance. Minimize the footprint of personnel, vehicles and machinery. As far as is possible no vegetation is to be removed. Where new roads are constructed, the methods should be low intensive and possibly use manpower and not machines. New roads if planned well could assist with the future objectives of the farm, lodge or hunting establishment. Rehabilitate habitats through the removal of obvious signs of human presence. 	High (2)	Moderate (3)	4	Mediu m

		 Remove all waste daily and dispose of it in the appropriate manner. Removal of machinery from the exploration sites if periods of inactivity areprotracted. 	
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Table 10 - Heritage Impact Assessment Table

Pathway	impact	S	Extent	on	ence	ility	oiiity	Medsures	Imp = Consec	ance of pact quence x ability	Ranking	
Impact Pa	Nature of i	Status	Spatial E	Duration	Consequence	Probability	Reversibility	Mitigation N	Without Mitigation	With Mitigation	of Impact	Confidence Level
Heritage sites destruction during exploration activities	Possible destruction to heritage sites	Neutral	Local	Long term	Substantial	Unlikely	Partially	- A 'chance find' of any potential heritage site should be communicated to the police and the National Heritage Council of Namibia. If activities occur at the location where a 'chance find' has been made, then the activities should cease until the necessary authorities have visited the site and provided the go ahead to proceed with activities.	Moderate (3)	Low (4)	4	Medium

Table 11 - Socio economic Impact Assessment Table

Impact Pathway	ure of impact	Status	atial Extent	Duration	Consequence	Probability	Reversibility	ation Measures	Imp = Consec	ance of pact quence x ability	Ranking of Impact	Confidence Level
<u> </u>	Nature		Š		ပိ		~	Mitigation	Mitigation	Mitigation		
Exploration activities related to the project	Employment creation	Positive	National	Long term	Slight	Very likely	Yes	 Where possible, local persons should be employed depending on the level of skills they have. Employment will result should the project be permitted. Promote local procurement of goods and services. 	Low + (4)	Very low + (5)	5	Medium

13. DECOMMISSIONING AND REHABILITATION

Disturbance of the earth's surface by exploration activities may result in removal of existing vegetation and ecosystems within the disturbed area. The impacts are significant, but localized to the disturbed area, and the overall extent of the impact is determined by the concentration of the activity and the sensitivity of the disturbed ecosystems. The impact on the environment can be lessened by planning with future closure in mind.

The objectives of the closure and decommissioning are to:

- Provide a safe and stable landform compatible with the intended final use;
- Comply with relevant regulatory requirements and attain regulatory consensus on the successful closure and rehabilitation of the Project area;
- Complete the closure, decommissioning and rehabilitation works as quickly and cost effectively as possible whilst achieving primary objectives
- Produce a final "walk away" landform that is stable and that blends aesthetically into the surrounding landforms, yet as far as possible does not limit possible future land uses

13.1. Site Rehabilitation

Proponent should keep the disturbed areas to a minimum, plants should not be removed unless necessary; selective exploration should be adopted so that the entire site is not cleared and affected at once; backfilling the topsoil should be done as soon as possible where soil was removed, therefore topsoil should not be pilled up for a long time.

13.2. Planning for Rehabilitation

The proposed post exploration land-use will also influence the procedure and the plant species used for rehabilitation (Allan, 1998).

The following are the basic rehabilitation practices as summarized after the Minerals Council of Australia (1998), which with appropriate modifications, will apply to most disturbed areas.

1. <u>Making Safe</u>: After planning for rehabilitation, the first step is to clean up and make the area to be rehabilitated, safe. This involves the following:

 Removal of infrastructure and unused or unwanted equipment. No facilities or equipment should remain on site unless with the written approval of the landowner or relevant authority.

- Removal of rubbish for disposal at approved sites. Care is required with residual toxic or hazardous materials including contaminated packaging and containers
- 2. <u>Erosion Control:</u> Progressive rehabilitation will be undertaken to stabilize disturbed areas as quickly as practical and to limit erosion.
 - Restrict clearing to areas essential for the works
 - Windrow vegetation debris along the contour
 - Minimize length of time soil is exposed
 - Divert run-off from undisturbed areas away from the works
- 3. <u>Topsoil Management:</u> The rehabilitation strategy may include the following measures which are designed to minimize the loss of topsoil material respread on rehabilitated areas and promote successful vegetation establishment.
 - Minimize the length of time that topsoil material is to be stockpiled.
 - Respread topsoil material in even layers at a thickness appropriate for the landform and land capability of the area to be rehabilitated.
 - Topsoil stockpiles are located in areas away from drainage lines or windy areas in order to minimise the risk of soil and wind erosion;
 - Rehabilitation areas of returned topsoil will be ripped, with care taken not to bring subsurface materials to the surface (e.g. large rocks). Ripping should only be sufficient to allow equipment to work efficiently. Ripping along slopes should be along contour.

14. CONCLUSION AND RECOMMENDATION

The aim of this environmental scoping assessment was to identify the potential impacts associated with the proposed exploration activities on the EPL to assess their significance and recommend practical mitigation measures. The public and all directly affected stakeholders were consulted as required by the EMA and its 2012 EIA Regulations (Section 21 to 24). The public was informed via the three newspapers advertisement used for this assessment; posted letters as notification were sent to the identified farmers of which the EPL overlays. No one-on-one interaction (public meeting) was held for this project and there was no registration received.

Due to the limited scope of the proposed activities and the use of a step-by-step approach in advancing operations, the overall severity of potential environmental impacts of the proposed project activities on the receiving environment will be of medium magnitude, temporally duration, localized extent, and high probability of occurrence.

All impacts are provided with mitigation measures, minimized or avoided to acceptable degrees provided that the measures are put into consideration

Based on the conclusions of this EIA Report, it is thus recommended that an Environmental Clearance Certificate be provided for the planned project activities (ECC). When implementing the proposed program, the Proponent shall consider the following critical requirements:

- If applicable, the Proponent will negotiate Access Agreements with landowners.
- The Proponent is responsible for obtaining all additional permits that may be required.
- In accordance with all applicable national rules, the Proponent shall comply with all terms of the EMP and conditions of the Access Agreement to be signed into between the Proponent and the land owner/s.
- In cases where baseline information, national or international guidelines, or mitigation measures have not been supplied or do not adequately address the site-specific project effect, the Proponent must use the precautionary approach/principles.

REFERENCES

- Census, 2011. Population Housing Census, !Karas Regional Profile.
- Griffin, M, 2003. Checklist and provisional national conservation status of amphibians, reptiles and mammals known, reported or expected to occur in Namibia. Directorate of Scientific Services, Ministry of Environment and Tourism, Windhoek.
- Mendelson J, el Obeid S, 2005. Forests and Woodlands of Namibia, pp 148-152. RAISON
- Ministry of Environment and Tourism, September 2011. A community information toolkit on adaption. Integrated Environmental Consultants Namibia. Windhoek, Namibia.
- NSA (Namibian Statistic Agency), 2014. Karas 2011 Census Regional
- Mendelson, J, Jarvis, A, Roberts, C., Robertson, T. (2002), Atlas of Namibia; A portrait of the Land and its people. Cape Town; David Phillip publisher.
- Namibian Statistic Agency (2017a). Namibia inter-censal demographic survey 2016.
 Windhoek; Namibian Statistic Agency.
- Namibian Statistic Agency (2017b). Namibia labour-force survey 2016 report. Windhoek;
 Namibia Statistic Agency.
- Strohbach, B, J, (2001). Vegetation Survey of Namibia. Namibia Wissenschaftliche Gesellschaft, National Botanical Research Institution. Windhoek, Namibia, 49, 1018-7677.

APPENDIX A – ENVIRONMENTAL CONSULTANTS CV

FPI 8796 FIA RFPORT



LOVISA NANGULA AMWELE

ENVIRONMENTALIST (Cand.Sci.Nat)

ABOUT

I am a skillful environmentalist with an aggregate experience of over four (4) years in the field of environmental management/science/economics/health & Safety/ climate change /nature conservation and related sphere. I have been hard at work establishing my personal reputation as a mature critical problem solver and effective communicator driven by a strong set of ethical principles founded in social and environmental awareness. My objectives are to secure a challenging position, where I can utilize my abilities when granted the opportunity.

PERSONAL DETAILS

NATIONALITY: Namibian PASSPORT/ ID: P0974884/ 93091000184

DRIVERS LICENCE: Code B

RESIDENTIAL ADDRESS: Namibia: Etambo, Onguta

LANGUAGE PROFICIENCY Oshiwambo - Excellent English - Excellent Afrikaans - Fair

PROFESSIONAL SKILLS



- 1. Computer skills: Microsoft word, outlook, power point, excel, publisher and Internet.
- 2. Programs: Google Earth, ArcGIS, QGIS, MATLAB, SDT, SanFuture

PERSONAL SKILLS



- Creative spirit
- Excellent Analytical and problem solving skills
- Reliable and professional
- Organized
- Team player
- Excellent communicator

CONTACT (



P: +264 814351689 E: lovisanangula@gmail.com P.O. Box 51006, Bachbretcht, WHK Namibia

WORK EXPERIENCE



ENVIRONMENTAL OFFICER GECKO EXPLORATION AND GEOKEY CONSULT CC APRIL 2021 TO DATE

- Involvement in the writing and compilation of Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP) reports for exploration and mining activities;
- · Compiling of bi-annual environmental reports for exploration projects as a requirement by the Ministry of Environment Forestry and Tourism;
- · Application for environmental clearance certificate renewals and writing environmental compliance report for exploration and mining projects:
- · Application for water abstraction permits from the Department of Water Affairs
- · Application and renewal of different Mineral Licenses from the Ministry of Mines and Energy.
- · Various activities pertaining to environmental baseline and monitoring at various projects held by Gecko Namibia and Namibia Rare Earths;
- · Enforce Environmental compliance as required by certain policies and standards
- · Stakeholders communication
- Maps compilation using Geographic Information System (GIS) services as required for various projects using Google Earth, QGIS and ArcGIS:
- · Project Management
- · Implementation of Environmental Management Systems
- General administrative duties.

ASSISTANT ENVIRONMENTAL AND GIS PRACTITIONER ENVIRONMENTAL COMPLIANCE CONSULTANCY (ECC) FEBRUARY 2020 TO MARCH 2021

- Managing the company's Geographic Information System (GIS) services as required and compile professional maps for various projects using Google Earth and ArcGIS;
- Involvement in the writing and compilation of Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP) reports for exploration, tourism, energy, biomass and construction activities;
- · Application for environmental clearance certificate renewals and writing environmental compliance report for exploration and energy related projects;
- Liaise and communicate with clients and relevant stakeholders
- · Project Management & General administrative duties.

MEMBERSHIPS

Environmental Assessment Professionals of Namibia (EAPAN) -Emerging specialist and/or practitioner No. 224

International Association for Impact Assessment South Africa. No. 6542

South African Council of Natural Scientific Professions (SACNASP) No. 148697 (Cand. Sci. Nat)

REFERENCES

Oliver Krappmann Geokey Consult CC & Gecko Namibia T: +264 61 30 5444 E: oliver@gecko.na

Philip Hooks - EAP Philip Hooks Consultant Cell: +44 7340 238047 E: philip.nigel.hooks@gmail.com

Laina Wilhelm - Environmentalist Environmental Compliance Consultancy Cell: +264 81 438 2391 E: lainawilhelm@gmail.com

Emerita Ashipala - EAP Earth Environmental Services Cell: +264 81 701 6851 E: emerita.ashipala@gmail.com

Prof Karabo Shale - Faculty Research Manager - CPUT C: +27 82 042 7485 E: shalek@cput.ac.za

CONTRACT ENVIRONMENTAL ASSESSMENT PRACTITIONER PHILIP HOOKS ENVIRONMENTAL CONSULTANT

 Compilation of Environmental Impact Assessments (EIA) and Environmental Management Plans (EMP) for mining projects.

CONTRACT ENVIRONMENTAL ASSESSMENT PRACTITIONER OMAVI GEOTECHNICAL & GEO - ENVIRONMENTAL CONSULTANTS CC :

 Compilation of Environmental Impact Assessments (EIA) and Environmental Management Plans (EMP) for various projects

ENVIRONMENTAL ASSESSMENT PRACTITIONER FARTH ENVIRONMENTAL SERVICES

 Compilation of Environmental Impact Assessments (EIA) and Environmental Management Plans (EMP) for various projects

ENVIRONMENTAL MANAGEMENT INTERN GECKO NAMIBIA (Pty) Ltd JULY 2018 - JAN 2019

- Compiling of bi-annual environmental reports to comply with the requirement of Ministry of Environment Forestry and Tourism for exploration activities:
- Various activities pertaining to environmental baseline and monitoring at the Okorusu Fluorspar mine, the Imerys-Gecko Okanjande Graphite mine, Gecko Salt project and at the Opuwo cobalt project;
- · Maps compilation for various projects using Google Earth and ArcGIS;
- Involvement in the writing and compilation of Environmental Impact Assessment (EIA) reports for exploration activities:
- Data entry, data organization with quality control;
- · Liaise and communicate with clients and relevant stakeholders
- · Data interpretation and verification;
- Site visits and various aspects of fieldwork at Gecko's mineral exploration projects
- Enforce Environmental compliance as required by certain policies and standards

DEPARTMENT STUDENT TUTOR
CAPE PENINSULA UNIVERSITY OF TECHNOLOGY:
JANUARY 2018 - NOVEMBER 2019

- Review class material with students by discussing text, working solutions to problems, reviewing worksheets and other assignments
- Determining student's needs for assistance in other areas such as counseling and refers as necessary
- Assessed the students progress throughout weekly tutoring sessions

ENVIRONMENTAL INTERN

ONIIPA TOWN COUNCIL DEPARTMENT OF ENVIRONMENTAL HEALTH: JUNE 2017 and DECEMBER 2017

- · Business inspection to ensure compliance
- · Training on food safety manual
- · Risk assessment at work and public places
- · Environmental pollution and monitoring control
- · Waste management and health education

EDUCATION



MASTERS: ENVIRONMENTAL MANAGEMENT

Cape Peninsula University Of Technology - CPUT | Present

B-TECH: ENVIRONMENTAL MANAGEMENT

Cape Peninsula University of Technology - CPUT | 2019

ND: ENVIRONMENTAL MANAGEMENT

Cape Peninsula University of Technology - CPUT | 2016 to 2018

EIA REPORT

CERTIFICATIONS

RADIATION SAFETY OFFICER PART I

Namibian Uranium Institute | 2022

INTRODUCTORY EIA REPORT WRITING

International Association of Impact Assessment RSA | 2020

SCHOLASTIC ACHIEVEMENTS AND AWARDS



2019: Best 4th Year Student (CPUT)

2018: Best 3rd Year Student (CPUT)

2011: Overall best student in 4 subjects at TUCSIN

2009: Exemplary Hostel girl (Otjikoto SSS)

2009 – 2010: Member of the Learners Representative Council and Hostel

Prefect (Otjikoto SSS)

2008: Awarded Best top 10 performers in Grade 10 (Otjikoto SSS)

PROJECT EXPERIENCE

YEAR 2021

- Environmental assessment practitioner | KNL of Namibia (Pty) Ltd EIA for the mining of blue sodalite dimension stone and other minerals, near Otjimuhaka, withing Mining License 40, Epupa constituency, Kunene Region.
- Environmental assessment practitioner | Jacobus P Smit EIA for the proposed mining of Barite within Mining Claims 70070, 70071, 70072, 70073 on the Steilrand Mountains, northwest of Opuwo, Epupa constituency, Kunene region.
- Environmental assessment practitioner | Gecko Namibia (Pty) Ltd Renewal of environmental clearance certificates for several mineral licenses held by Gecko Namibia.
- Environmental assessment practitioner | Innosun Renewal of environmental clearance certificate for the 8MW wind farm close to the Elizabeth Bay Mine in !Karas Region
- Environmental assessment practitioner | Votorantim Metals (Pty) Ltd Renewal of environmental clearance certificate for exploration activities on EPL 6521 in the Otjozondjupa region, Namibia.

YEAR 2020

- Assistant environmental assessment practitioner | Imerys Gecko Okanjande mine & Okorusu
 Fluorspar Scoping Report (with Assessment) for the Proposed Graphite processing plant at Okorusu
 Mine.
- Environmental assessment practitioner | Olivia Platt Environmental Scoping Assessment (ESA) Report for the Proposed Exploration and Quarrying of Slate Stone on Mining Claims 72110 and 72111, Hardap Region.
- Environmental assessment practitioner | Olivia Platt Environmental Scoping Assessment (ESA) Report for the Proposed Exploration and Quarrying of Slate Stone on Mining Claims 72112 and 72113, !Karas Region
- Environmental assessment practitioner | Namex Minerals Environmental Scoping Assessment (ESA)
 Report and Environmental Management Plan for minerals explorations activities on EPL 7304, Kunene
 Region.
- Environmental assessment practitioner | Makarra Bushproducts cc EIA for the operation and construction of a charcoal and briquette processing and packaging facility in Otjiwarongo, Otjozundjupa Region, Namibia
- Environmental assessment practitioner | Namchar EIA for the operation of a charcoal and briquette storage, processing, and packaging facility in Witvlei, Omaheke Region, Namibia
- Assistant environmental assessment practitioner | Lighthouse Property EIA for the development of residential and retail (including tourism) activities on Erf 4747 in Swakopmund, Erongo region, Namibia
- Assistant environmental assessment practitioner | Retort Charcoal EIA for the proposed construction
 of a biomass processing (charcoal retort system), storage and packaging plant on farm Gai Kaisa No. 159
 in the Otjozondjupa region, Namibia
- Assistant environmental assessment practitioner | Retort Charcoal EMP for the mechanized bush thinning operations on Farm Gai Kaisa No. 159 in the Otjozondjupa region, Namibia
- Environmental assessment practitioner | B2Gold Namibia (Pty) Ltd EIA amendment for the construction of the B2Gold Namibia (Pty) Ltd 66 kV powerline in the Otjozondjupa Region, Namibia
- Assistant environmental assessment practitioner | Alfacharcoal EIA for the operation of a charcoal
 production and storage plant held by Alfacharcoal in Outjo, Kunene Region, Namibia.

YEAR 2020 CONT......

- Environmental assessment practitioner | JSB Safari EMP for the bush control activities on farm Gemsbokoord no 477 Outjo district, Kunene region, Namibia.
- Assistant environmental assessment practitioner | Olupale Lodge EIA for the development of the Olupale Lodge in the lipumbu Ya Tshilongo Conservancy, Oshana Region, Namibia.
- Assistant environmental assessment practitioner | Driefontein Safari Lodge EIA for the development of the Driefontein Safari Lodge in the Torra Conservancy, Kunene Region, Namibia
- Environmental assessment practitioner | Innosun Renewal of environmental clearance certificate for the 4.5MW AC solar park, located on farm Kristall No. 208, Omaruru in the Erongo Region, Namibia
- Environmental assessment practitioner | Innosun Renewal of environmental clearance certificate for the 10MW AC wind farm, located on seal site at Luderitz, in the !Karas Region, Namibia
- Environmental assessment practitioner | Innosun Renewal of environmental clearance certificate for the 5MW AC photovoltaic plant, located in Outapi, in the Omusati Region, Namibia
- Environmental assessment practitioner | Innosun Renewal of environmental clearance certificate for the 5MW AC solar park, located on a portion of farm Osona Commonage 65, portion 82 near Okahandja, in the Otjozondjupa Region, Namibia
- Environmental assessment practitioner | Weatherly The renewal application for an environmental clearance certificate for an existing antenna mast erected in 2008 on erf 617 in Olympia, Windhoek, Khomas Region

YEAR 2019

Environmental assessment practitioner | Kunene Resources (Pty) Ltd - EIA for the exploration
activities on EPL 5885 located on communal land South of Swaartboisdrift, Opuwa town, Kunene
region.

YEAR 2018

- Assistant Environmental assessment practitioner | Swakopmund Salt Company (Pty) Ltd EIA for
 the solar salt operations at Cape Cross area which is approximately 120km north of Swakopmund. The
 Mining License 66D (ML66D) covers the industrial minerals commodity, salt.
- Environmental assessment practitioner | Kunene Resources (pty) Ltd- EIA for the exploration
 activities on for precious metals, base and rare metals, dimensions stones as well as industrial
 minerals on EPLs 6561 & 5992 which are located on communal land south and east of Grootfontein
 town.



PROFESSIONAL

MEMBERSHIP 2022

This is to certify that

Lovisa Amwele

Is a registered member of EAPAN under the following membership category

"EMERGING SPECIALIST AND/ OR PRACTITIONER"

President

Secretary

Valid from 01 January 2022 to 31 December 2022

Membership No: 224



herewith certifies that Lovisa Nangula Amwele

Registration Number: 148697

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003 (Act 27 of 2003)

in the following fields(s) of practice (Schedule 1 of the Act)

Environmental Science (Candidate Natural Scientist)

Effective 26 January 2022

Expires 31 March 2022



Chairperson

Chief Executive Officer

To verify this certificate scan this code

FPI 8796 FIA RFPORT

CURRICULUM VITAE





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AWARDS & ACKNOWLEDGEMENTS

- ❖ Represented University of Namibia's sociology society in South Africa at University of Western
- Have strong leadership skills thus was elected as vice-chairman of sociology society (on behalf of the sociology department in UNAM)
- . Charity work at old age homes in Windhoek
- ❖ Assisted in initiating a non-profit organization for mobile schools in Opuwo rural

SPECIAL SKILLS AND EXPERIENCE

- * Knowledge of Microsoft (Word, Excel, Access and PowerPoint)
- * Experience in remote sensing with GIS capabilities
- Integrity and transparency
- Inclusion and respect for diversity
- Knowledge and experience in humanitarian assistance

INTERESTS & HOBBIES

- ❖ Traveling
- Socio-cultural interactions
- Charity work

LANGUAGES

ENGLISH (Fluent) **OSHIWAMBO** (Fluent) AFRIKAANS (Good) **OTJIHERERO** (Good)

Ms. Lydia Taakondjo Sylvi Kapolo

Citizenship: Namibian - ID No:97050900788 - Gender: Female

CAREER PROFILE

Accomplished Geography and Environmental studies with a successful record in Environmental governance, spatial planning, urban planning, geography, sociology. I am dedicated, entrusted, fast learning and eager to work at various levels to enhance my skills. My main goal is to however gain high performance, knowledge and experience in order to enhance my professional goal. Transparency and integrity, communication, teamwork, accountability, delivering results as well as managing and sharing knowledge are principles that I hold.

EXPERIENCE

1. UNIVERSITY OF NAMIBIA

Period Position **Duties**

: Feb 2018 - Feb 2019

: Vice-Chairperson (Sociology Society) : Assisting in organizing school programs

(Career fairs).

Planning & Organizing fund raising events

for charity.

Ensuring that Chairman's schemes are

completed.

Assisting with administrative work (giving informal feedback, honest advice & a fresh

perspective)

EDUCATION

Tertiary : Namibia University of Namibia Qualification : Honours Degree B. Arts Geography

& Environmental Studies

Duration : 2016 - 2019

Secondary School : Canisianum Roman Catholic High

School

: 12 (NSSC) **Highest Grade** Duration : 2011 - 2015

REFERENCES



Ms. Lydia Kauari

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Mr. Elison Tjirera

Lecturer Sociology **UNAM**

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APPENDIX B - ENVIRONMENTAL MANAGEMENT PLAN (EMP)

APPENDIX C - BACKGROUND INFORMATION DOCUMENT

EPL 8796

BACKGROUND INFORMATION DOCUMENT

BACKGROUND INFORMATION DOCUMENT

For the proposed minerals exploration for base & rare metals, dimension stone, industrial minerals, and precious metals within EPL 8796 near Rehoboth

Khomas and Hardap Regions



EPL 8796

BACKGROUND INFORMATION DOCUMENT

INTRODUCTION

Alliance Environmental Consultancy CC (AEC) (herein referred to as the consultant) has been appointed by Mr. Wilhelm Nghidipohamba Kafidi (herein referred to as the proponent) to act on their behalf in obtaining an Environmental Clearance Certificate (ECC) for the proposed minerals exploration on Exclusive Prospecting License (EPL) 8796. The project area is located approximately 17 km northwest of Rehoboth in the Khomas and Hardap Region.

The site is accessible via tracks from the B1 and D1237 roads from Rehoboth. The EPL covers approximately an area of 3635 hectares. Figure (1 - 2) gives a detailed layout locale for the site.

PURPOSE OF THE DOCUMENT

This document serves the purpose of informing interested and affected parties (I&AP) of the following:

- Proposed project location;
- Proposed activities pertaining to the project;
- The EIA process to be followed;
- How you can get involved.

We hereby encourage all I&APs to submit their comment/inputs/concerns on the proposed project activities.

Your comments will add value and enrich the Environmental Impact Assessment (EIA) Report as well as the Environmental Management Plan (EMP) that will be submitted to the competent authorities for decision making.

ENVIRONMENTAL AUTHORIZATION

terms of the Environmental Management Act No.7 of 2007 and the Environmental Impact Assessment (EIA) Regulations of 2012, the project triggers listed activities that cannot be undertaken without an Environmental Clearance Certificate (ECC). An environmental clearance application will be submitted to the Ministry of Mines and Energy (competent authority) and the Ministry of Environmental, Forestry, and Tourism (MEFT) decision making before commencement of the anticipated project activities.

The provision of the listed activities are as follows:

MINING AND QUARRYING ACTIVITIES

- **3.1** The construction of facilities for any process or activities which requires a license, right, or other forms of authorization, and the renewal of a license, right, or any other form of authorization in terms of Minerals (Prospecting and Mining Act), 1992.
- 3.2 Other forms of mining or extraction of natural resources whether regulated by law or not.
- **3.3** Resource extraction, manipulation, conservation, and related activities.

PAGE 2 OF 13

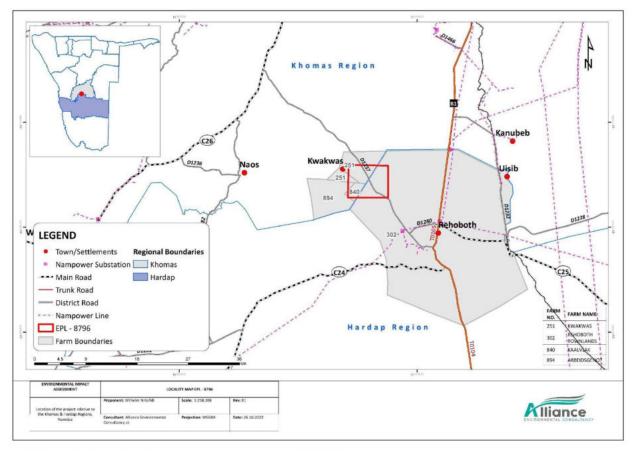


FIGURE 1 - PROJECT LOCALITY MAP

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EPL 8796

BACKGROUND INFORMATION DOCUMENT

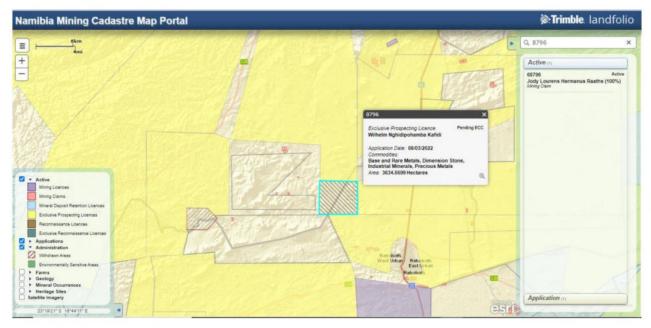


FIGURE 2 - LOCATION OF THE EPL AS DISPLAYED ON THE NAMIBIA MINING CADASTRE (MME)

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EPL 8796

BACKGROUND INFORMATION DOCUMENT

PROJECT MOTIVATION

Mining activities in Namibia is the biggest contributor to the country's revenue and one of the largest economic sectors in the country. Although during exploration activities there are limited social benefits associated with the project, the following are the possible benefits of the proposed project activities:

- Contributions to annual license fees to the government through the Ministry of Mines and Energy (MME).
- Payments of lease agreements and services rendered.
- Provisional contracting opportunity for companies interested in mineral explorations are carried out throughout the mineral prospecting phase, which might take several years.
- Provision of contractual employment opportunities.
- Increase in knowledge on the subsurface which then contributes to development, and geoscience research.
- Contribute to the socio-economic development of the local area and region, even more, should viable discoveries be made.

PROPOSED PROJECT PLAN AND ACTIVITIES

<u>The projected mineral exploration activities</u> are summarized as follows:

- Exploration activities include a desktop review of existing data as well as past research. This is conducted in the general area to see if there are any prospective targets. This is done by purchasing high-resolution data from the Government and interpreting it as part of the first stage of exploration.
- 2. Regional reconnaissance assessment, which includes field-based activities such as regional mapping and sampling in order to identify and validate prospective targeted areas identified during stage 1. This step is only carried out if the step1 has identified some possible targets that need to be explored further.
- 3. Initial field-based activities such as widely distributed geological mapping, sampling, surveying, and maybe widely spaced trenching and drilling to verify the feasibility of any identified local target based on the regional data acquired in step 2 above. The degree or depth of exploration carried out at this stage is contingent on the discovery of viable/prospective mineral resources.

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EPL 8796

BACKGROUND INFORMATION DOCUMENT

To assess the viability of the delineated local targets, detailed local field-based operations such as localized site-specific detailed geology mapping, trenching, bulk sample, surveying, and detailed drilling are carried out. The most commonly used drilling techniques are Reverse Circulation Drilling (RC) or Diamond Drilling. Both methods are applied in exploration, resource evaluation and subsequently in defining an ore reserve. If the detailed exploration activities yield positive results, the exploration data will be compiled into a pre-feasibility report, and if the prefeasibility results are positive, a detailed feasibility study will be conducted on the identified site-specific area, which will include detailed site-specific drilling, bulk sampling, and laboratory testing/test mining. The following is a summary of the envisaged project development process that will be implemented during the proposed exploration activities:

- Planning and permitting
- Site preparation for the exploration team if required (temporary camps).
- Supporting infostructure, access, energy, and water supply.
- Preparation of drill sites and drilling operations
- Decommissioning, final rehabilitation

ACCESS AND TRANSPORT

The location will be accessible through existing tracks from the B1 and D1237 roads from Rehoboth as far as practically possible. There will be no creation of tracks if the need arises, new access roads will be assessed for any environmental sensitivity.

If the Proponent intends to continue with field-based activities, it is the Proponent's responsibility to negotiate access agreements with landowners and to ensure that all security measures to protect the land and the landowner's interests are always observed and as may be agreed upon with the landowners individually. Permission from landowners and appropriate authorities is required for any new tracks.

RESOURCES (WATER AND ELECTRICITY)

Exploration activities usually needs a supply of water which will be brought to the site. Should the company find good groundwater during the exploration activity, the borehole may be used as a water source provided the permission of the community is given and the necessary abstraction permit is attained from the department of water affairs. Again, only sustainable yields may be abstracted.

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BACKGROUND INFORMATION DOCUMENT

A diesel-powered generator will be used as needed for exploration equipment and lighting for the project.

ACCOMMODATION, SUPPORTING INFRASTRUCTURE, AND EXPLORATION METHOD

- The exploration team will either be commuting from nearby settlements or will establish camp sites within the license area and with the permission of the community. The exploration team is envisioned to consist of fifteen (15) skilled and non-skilled workers.
- Portable toilets will be installed on-site and regularly serviced.
- Vehicles (especially pick up bakkies) and heavy machinery including drill rigs and truck will be used during the exploration phase of the project.
- Waste will be collected and deposited to the nearest municipal dumpsite e.g., Rehoboth Town dumpsite.
- Hydrocarbon tanks could be stored onsite. All hydrocarbon tanks will be appropriately stored and bunded to hold 110% of the capacity of the tanks and all relevant permits should be applied for by the proponent as required (MME).
- The most commonly used drilling techniques are Reverse Circulation

Drilling (RC) or Diamond Drilling. Both methods are applied in exploration, resource evaluation and subsequently in defining an ore reserve. The method is further explained in the EIA scoping report.

ALTERNATIVES CONSIDERED

In terms of the Environmental Management Act, No. 7 of 2007 and EIA Regulations, alternatives considered should be analyzed. This is to ensure that during the design evolution and decision-making process, potential environmental impacts, costs, and technical feasibility have been considered, which leads to the best option(s) being identified.

Site Location

Minerals Occurrence Location: Several economic deposits are known to exist in various locations of Namibia, some of which have been explored by various companies throughout the years.

As part of the license, the proponent proposes to explore / prospect for potential economic minerals occurrences in this specific EPL. There are no alternative locations considered for explorations.

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BACKGROUND INFORMATION DOCUMENT

Equipment and infrastructure

The equipment and infrastructure options considered by the proponent are deemed sufficient at this stage of the project. However, in the world of revolving technology, the proponent may opt to employ other improved equipment/infrastructure in the future when deemed necessary in order to maximize the project output.

ENVIRONMENTAL ASSESSMENT PROCESS AND STEPS

The EIA and EMP methodology applied for this project takes into account the provisions of the Environmental Impact Assessment (EIA) Regulations, 2012, and the Environmental Management Act (EMA) Act No. 7 of 2007. The process followed is detailed below and in Figure 2.

- a. Preparation of the Background Information Document (BID).
- b. Project registration or notification through the MEFT online Portal (www.eia.met.gov.na) or hand submission to the DEA.
- c. Project screening process.
- d. Preparation of the public notice to be published in two local newspapers twice for two consecutive weeks as well as site notices as part of the public consultation process as well. This

process runs for (21 days) from 31st August 2022 – 21st September 2022 for this project. However, comments received after the stipulated period and before submission to the competent authority are also welcome.

- e. Preparation of the first Draft EIA/
 Scoping and EMP Reports for client review, public and stakeholder inputs.
- f. Incorporation of comments and inputs from the client and I&APs into the reports for finalization.
- g. The final EIA/ Scoping and EMP reports are submitted to the competent authorities and the Environmental Commissioner in fulfilment of all the requirements of the Act and its Regulations.
- h. Stakeholders who are interested or affected by the proposed project will have additional fourteen (14) days to submit comments directly to the Environmental Commissioner (EC). The application will be made available for additional comments on the MEFT digital Portal www.eia.met.gov.na.
- If the EC requires additional information about the project, the environmental practitioner will be alerted. Once provided-
- j. Wait for the Record of Decisions.

The process is also depicted in the diagram presented in Figure 3.

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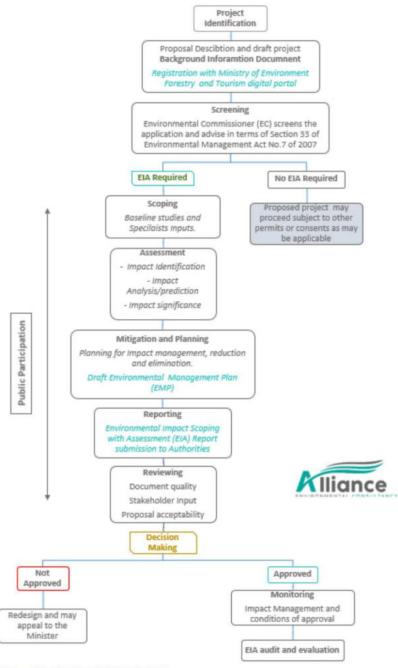


FIGURE 3 - EIA FLOW CHART BY AEC

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BACKGROUND INFORMATION DOCUMENT

EVALUATION OF POTENTIAL ENVIRONMENTAL IMPACTS

Impacts are assessed and evaluated to identify the most pertinent environmental impacts by describing certain quantifiable aspects of these impacts and to provide possible mitigation measures to avoid and/or minimize the magnitude of the impacts that are possibly deriving from the various activities that constitute the proposed exploration activities by the proponent.

The identification of potential impacts included impacts that may occur during the exploration phases of the project. The assessment of impacts includes direct, indirect as well as cumulative impacts. In order to identify potential impacts (both positive and negative) it is important that the nature of the proposed projects is well understood so that the impacts associated with the projects can be assessed.

The process of identification and assessment of impacts includes:

 Determining the current environmental conditions in sufficient detail to establish a baseline against which impacts can be identified and measured.

- Determining future changes to the environment that will occur in a case where the activity does not proceed.
- Develop an understanding of the activity in detail to understand its consequences; and
- The identification of significant impacts which are likely to occur if the activity is undertaken.

The following potential impacts on the social environment during exploration and activities have been identified below and further discussed in the table that follows:

- Dust & Noise
- Health & Safety
- Visual
- Waste
- Ecological
- Groundwater and surface water
- Heritage & Socio-Economic

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BACKGROUND INFORMATION DOCUMENT

POTENTIAL ENVIRONMENTAL ISSUES AND MITIGATION MEASURES

The following table summarizes the potential environmental impacts associated with the proposed project.

POTENTIAL IMPACTS

NEGATIVE

- Possible destruction of vegetation and fauna through disturbance of the surface
- Mining projects if not proceeding with necessary precautions are likely to cause soil and water contamination, due to hazardous chemical spills and leaks from machinery/ heavy vehicles
- Noise pollution from sources such as power generation, drill rig operations, heavy vehicle engines as well as other sources
- Air pollution from the emission of carbon dioxide by machinery during the exploration of minerals
- Exploration activities are accompanied by huge equipment and camping which are foreign to the environment and therefore causes a visual impact to the environment and the community members.
- Possible disturbance to heritage/historically important area of interest.

POSITIVE

- The project will positively contribute to the socio-economic development of the country by creating wealth, job creation, the country's GDP through tax and license payments
- This proposed project will however also contribute to achieving the country's national goals of poverty reduction through skills and human development (improving living conditions of locals)

Any negative environmental impacts that will arise from the proposed activities will be substantially minimized, avoided, and/or mitigated in accordance with the Environmental Management Plan (EMP) and the best industry practices.

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PUBLIC PARTICIPATION PROCESS

Public participation is the cornerstone of the Environmental Impact Assessment process. These include the ongoing provision of sufficient information (in a transparent manner) to Interested and Affected Parties (I&APs). During the public participation process, I&APs will be given the opportunity to comment on the findings of the reports, during the specified comment periods.

I&APs are hereby invited to comment on environmental, social, and economic issues relating to the proposed project. The inputs from a broad variety of stakeholders will complement the EIA.

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EIA REPORT

EPL 8796

BACKGROUND INFORMATION DOCUMENT

GET INVOLVED

To ensure that you are registered as an Interested & Affected party, complete the form with your comments, issues/concerns below and forward it to info@enviro-aec.com

Your involvement is highly appreciated

FOR THE PROPOSED MINERALS EXPLORATION ON EPL 8796 NEAR REHOBOTH, KHOMAS AND HARDAP REGIONS

REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

DETAILS OF THE INTERESTED AND AFFECTED PARTY		
FULL NAME:		
NAME OF ORGANIZATION:		
POSTAL ADDRESS:	POSTAL CODE:	
STREET ADDRESS:	POSTAL CODE:	
TELEPHONE NUMBER:	FAX NUMBER:	
CELL PHONE NUMBER:	E-MAIL ADDRESS:	
INTEREST IN THE PROPOSED PROJECT:		
COMMENTS/QUESTIONS:		

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APPENDIX D – ADVERTS, STAKEHOLDER LIST

ADVERTS

THURSDAY 8 SEPTEMBER 2022 🐧 🚓 # PROPERTY MULTI PROPERTY AUCTION 4 OCTOBER 2022 @ 12:00 Duly instructed by our client, Aucor Namibia Properties (Pty) Ltd, will be selling the following Properties by Live Webcast Auction us Kooper Street, Academic Exceptions
d Size: 1576 m², Building Size: 1712 m²
ACCOMMODATION INCLUDING;
Ground Floor: Pharmacy;
dispense area, abildion, office, kitchen, WC. Display are, dispense are, sinhor, office, likelihor, office, but care. Consulting Care. Consulting Care. Consulting Care. Consulting Care. Consulting Care. Consulting Care. Sold Care. Consulting Care. abilidons, but care a complete support care caped on the valing area, basic theater with waiting area exchange rooms, sluice/cleaners store, scrul-up area, passage exchange rooms, sluice/cleaners store, scrul-up area, passage in antibiance entance. Day was darea comprises nursing station recovering room & observation room each with en suite store. Care. Care.

shower/WC/band wash basin, linen store.

Medical Immania
Reception, walling area, sonar soom, passage, store/banging room, control & processing room, is we. First Floor - Admin Office:

pilon, abution, filing store; 2 x offices, board oom, staff room.

Medical Diagnostics, Laboratory:
Reception, kitchenette, 3 x offices / test stost, 1 x WC
Dental Clinic and Surgery; consulting room; ony, examination area, 2 x abutions, kitchen, 1 x admin office Biochemics.

Receptor, Klichensus.

Dental Clinic and Surgery Leasure.

Biokinetics.

Biokinetics.

Biokinetics.

1 x 3 Bedroom Labras Linits.

1 x 3 Bedroom Labras Linits.

1 x 3 Bedroom Lounge, Klichen and full bethroom Units.

SET 1975. c to 0 Mozart & Beerland Lounge, Klichen and full bethroom Units.

SET 1975. c to Mozart & Beerland Lounge, Klichen and full bethroom Units.

SET 1975. c to Mozart & Beerland Lounge, Klichen Lounge, Lounge Lounge, Lounge, Klichen Lounge, Loung

Main Buildings: Buildings: Buildings: Main Building: Entrance, receptor/waiting area enette, male and female ablution, warehouse office with an open office/meeting area, b Outbuilding: Storeroom/Office

rf 6785 Unit 1, Design Park, Cullinan & Simmenianer Sure Land Size: 3325 m², Building Size: 302 m² Reception/waiting area, 1, a ablution facilly, Small Kitchen area, 1 x Consulting Room

1's Consulting Room

Erf 5501, Extension 17, Organediva
Land Size: 1695 m Building Size: 1220 m²
Land Size: 1695 m Building Size: 1220 m²
Unit 1 - 6° The organi face is as a reception, an efficie bethroom, see shouse, 6 skitchweste. The first floor has 2 offices & a bathroom to the control of the control

Windhook: +264 61 257 9454 Ondengwa: +264 65 24018
Swakopmund: +264 64 463374 Ondengwa: +264 65 24018
Swakopmund: +264 64 463374 Ondengwa: +264 65 24018

ucorNamibia TRUCK & SALVAGE AUCTION Thursday 15 September 2022 Brakwater Duly instructed by the bank, in terms of credit Agreement Act, Aucor Namibia (Pty) Ltd, will be selling the followed Aurolice, and Repossessed Websites by Challes & Website Aurolice.

AUTOMOTIVE # AUTOMOTIVE

RAILERS & BUSSES
AR ARIO SAX TRANSPER T

Viewing: Brakwater 12 - 14 September 2022 @ 09:00 - 16:00
SWAKOPMUND VEHICLE AUCTION

Thursday 22 September 2022 @ 10:00 25 Hidipo Hamutenya Street Duly instructed by the bank, in terms of the uncell Agreement Act. Aucor Rumble (Ps) Visibilists by Opting & Wolcoas Auction (Agrossessed

A # AUTOMOTIVE SEDAN'S & SUV'S KSWAGEN POLO TSI D RANGER XLT 3.2 DTA HILUX 2.4 GD-6 DA 3 DYNAMIC V TRAILBRAILZER A200 A QUANTUM VVTI RAND CHEROKEE

A # AUTOMOTIVE

n & Bidding on www.aucoc.auction ling Starts: Monday 19 September 2022 @ 10:00 action: Thursday 22 September 2022 @ 10:00 vakopmund 19 - 21 September 2022 @ 09:00 - 16:00

T & C apply and a Buyer's premium will be charged, Details subject to change welfoot prior notice. Contact Us At: Onlangua: +264 61 257 945/6 akopmund: +264 64 463374 Email: info@aucornamibla.c

Tultiple Sclerosis

WHAT IS MULTIPLE SCLEROSIS?

NAMIBIA

OFFICE HOURS: Monday - Friday: 09h00 - 17h00 info@msnamibia.org Market Watch

Regskennisgewings Legal Notices

IN THE High Court of Namibia Case No. HC-MD-CIV-ACT-CON-2020/03855 con-2020/03855 In the matter between: STANDARD BANK NAMIBIA LTD, Plaintiff and MARCELLO SETH AMOUR JA-

respect of: CERTAIN: ERF NO. REHOBOTH

MARCELLO SETH AMOUR JANUARY, First Defendant
CHRISTAL GRISELDA AUBREY
ANUARY, Second Defendant
NOTICE OF SALE IN EXECUTION
OF IMMOVABLE PROPERTY
In Execution of a Judgment of the
above Honourable Court in the
above mentioned suit, a sale will
be held on Thursday, the 22rd
SEPTEMBER 2022, at \$1000 of
ERE NIA 4466, (A. SERTION OF)

ERF NO 4468 (A PORTION OF ERFIS34) (EXTENSION NO 9), SWAKOPMUND: CERTAIN: Erf No 4468 (a Portion of Erf 1534), Extension No 9 SITUATED: In the Municipality of Swakopmund, Registration Division "G", Frongo Region MEASURING: 625 (six two five) souare meters.

MEASURING: 625 (six two five) square meters HELD BY. Deed of Transfer No T1741/2009 SUBJECT: to such conditions as et out in the aforesaid Title Deed

Deed
ALLEDGED IMPROVEMENTS
DESCRIPTION: The following improvements are on the property (although nothing in this respect is guaranteed). The building comprising of:
1x Living room, 1x hallway, 1x dispass your 1x under taining a reason.

Comprising oc. b. Living room, ix hallway, 1x dining room, ix entertainment area with indoor braai, 1x small patio, 1x kitchen with built-in cupboards, built-in stove and double basin. 2x Bedrooms with built-in cupboards, 1x main room with separate closet room and en-suit-batthroom with toilet, shower, bath and basin, 1x Double garage. 1. The property shall be sold by the Deputy-Sheriff of SWAKDP-MUND subject to the Conditions of Sale that may be inspected at the Offices of the Deputy-Sheriff to the highest bidder on the auction and furthermore subject to approval by the preferent claimant.

2. The sale is subject to the pro 2. The Sale is subject to the pro-visions of the High Court Act No 16 of 1990, as amended, and the property will be sold "voet-stoots" according to the existing title deed.

stoots according to the existing title deed.

3. 10% of the purchase price to be paid in cash on the date of the sale, the balance to be paid against transfer, to be secured by a Bank or Building Society or other acceptable guarantee to be humbhed to the Deputy-Sheriff the date of Sale will.

4. The full Conditions of Sale will be read out by the Denuty-Sheriff the President of Sale will be read out by the Denuty-Sheriff the president of the Denuty-Sheriff the President of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be read out by the Denuty-Sheriff the Sale of Sale will be s

4. The full Conditions of Sale will be read out by the Deputy-Sheriff on the day of the sale, but may be inspected at any time prior to the sale at the offices of the Deputy-Sheriff or at the office of the Plaintiff's attorneys.
Dated at Windhoek this day of Ausust 2022.

August 2022. ENGLING STRITTER & PART-NERS

WINDHOEK EY/bp/sd8740

UcorNamibia

BOTTLING PLANT AUCTION

Saturday 1 October 2022 @ 10:00 BEN AMATHILA STR, WALVISBAY

DULY INSTRUCTED BY THE BANK, AUCOR NAMIBIA WILL OFFER COMPLETE BOTTLING PLANT AND EQUIPMENT ON AUCTION IN WALVISBAY

various sizes

2 x Complete bottling plants: Produces carbonated drinks and water in

Including: Pre-Plant Mix Station 3-1 Plant One (washer, filler capper)

Conveyor and Labeling system

Automated Wrapper
PET bottle blowers with 19 x molds including;

Compressors and Air dryers
Water pre-treatment and chilling system Compressors and Air dryers

apply, Buyer's premium will be charged subject to change without prior notice.

idding Starts: Monday 26 September 2022 @ Auction: Saturday 1 October 2022 @ 10:00

Windhoek: +264 61 257 945/6
Windhoek: +264 61 257 945/6
Swakopmund: +264 64 463374
For More Information visit: www.aucornamibia.com



NOTICE OF LOST MORTGAGE BOND NO. 8441/2004 Noti-ce is hereby given that, duly au-horised thereto by STANDARD BANK NAMIBIA LIMITED (Reg NO 78/1799) Intends to apply for a certified copy of MORTGAGE BOND NO. 8441/2004 in

B1157 MEASURING: 1004 (ONE NIL NIL FOUR) SQUARE METRES SITUATE: IN THE TOWN OF RE-

HOBOTH REGISTRATION DIVISION "M" DATED: 13 JULY 2004

DATED: 13 JULY 2004
The property of the No. 13 ACQUES ANTHON ISAACS IDENTITY NUMBER: 600316
0038 7 AND PATRICIA SOPHAI ISAACS IDENTITY NUMBER: 590226 0033 5 MARRIED
NO. COMMUNITY OF PROPERTY
TO EACH OTHER.
AID DETORS. WHEN TO BE A SOPERTY
TO EACH OTHER.
TO EACH OTHER OF THE NO. 13 ACCOUNTS OF

DM0202200405195

IN THE High Court Of Namibia Main Division - Windhoek Case No: HC-MD-CIV-ACT-CON-2022/01797

In the matter between: FIRST NATIONAL BANK OF NA-MIBIA LIMITED, Execution Cre-

ditor and IMPERIO TECHNOLOGY IN-VESTMENTS CC, 1st Execution Debtor SIMSON HASHIPALA, 2nd Exe-

cution Debtor JEROBEAM TENGENI HAIPINGE,

3rd Execution Debtor NOTICE OF SALE IN EXECUTION In the execution of a Judgment by the High Court of Namibia, Windhoek, given on the 11th day of July 2022, the following movable property will be sold by Aucor Windhoek by public orline auction from the 28th of September 2022 starting at 10H0O and ending on the 3rd of October 2022 at https://seconaction.add sto-

Jather and The State of October 2022 at https://aucorauction and storned at ERF 49 Prosperita, or and storned at ERF 49 Prosperita, Streets, Windhoek, Republic of Namibla.

Is Fuji Racing Bicycle, 1x Wonder Core Exercise Bench, 1x Samsung Led TV, 1x Samsung DVD Player, 1x Dstv Explora, 2x queen size beds, 2x bar chairs, hBosch Front Loader, 1x Kambrook Microwave, 3x dining chairs, 1x wooden bar chair TERMS OF SALE: Cash and "Voetstoots" to the highest bidder.

der.
Dated at Windhoek on this 15th
day of August 2022.
ELLIS SHILENGUDWA INC
LEGAL PRACTITIONERS FOR
PLAINTIFF
1st Floor, 1@Steps Building
Corner Chasie & Grove Streets
Kleine Kuppe

WINDHOEK Ref: (MJV/MAT20054)



Regskennisgewings
Legal Notices
Regskennisgewings
Legal Notices

Legal Notices

REZONING NOTICE Take notice that RITTA KHIBA PLANNING
CONSULTANTS (TOWN AND REGIONAL PLANNES) on behalf of
the owner of Eri 1825, John Michael
ent Street Nool, Windhoek intends applying to the Municipal
Council of Windhoek for:
REZONING OF ERF 1825, WINDHCEK ROWN RESIDENTIAL
WITH A DENSITY OF 1900 m²
TO 19FFICE WITH A BULK OF OA
AND CONSENT FOR A BUSINESS
BUILDING AND A FREE RESIDENTIAL BULK AND TO LOSE THE ERF
FOR OFFICE PURPOSES WHILE
THE REZONING IS BEING PROCESSED.

FOR OFFACE FURNOSES VERIES.

THE REZORNING IS BEING PROCESSED. Windshoek is zoned Resistential with a density of 1900 "
and is approximately 1071 m" in extent. There is an existing building situated on the erf. Once Council approves the proposed reconing the intention is to use the existing building for office purposes.

The number of vehicles for which have been accordance the Will be provided on-site will be in accordance the Will be in accordance to the will be applicated to the will be applicant to the product the will be applicant to willing on the will be applicant to willing on the will be applicant to willing on the will be applicant to willing and will be applicant to willing and will be applicant to willing and will be applicant to will be applicant to the will be applicant to the

ITTA KHIBA PLANNING CON-SULTANTS TOWN AND REGIONAL PLAN-NERS

NERS
P O Box 22543, Windhoek
Tel: 061-225062 or
Fax: 088614935 (fax to email)
Mobile: 0615788154
Email Address: rishba@gmail.
com/info@rkp.com.na
_0M0202200405032

BRZONING NOTICE DUNAMIS
CONSULTING TOWN AND REGIONAL PLANNERS on behalf of
the owner of Erf285, Eulen Street
Hochlandpair intends to apply to
the Municipal Council of Windbeak for the following:

the Municipal Council of Windhoek for the following:

* Rezoning of Erf 285 Eulen Street, Hochlandpark from Residential art with a density of 1:500 to Residential with a density of 1:500.

* Consent to commence with the residential development while the rezoning process is being finalized.

nailzed. Er 285 Hochlandpark is located in Eulen Street. The property is currently zoned Residential with a density of 1:700 and measures 1 234m². The new density of 1:700 will enable the owner to erect 2 dwellings on the Erf. On-site parking as required in terms of the Wilmook Zoning Scheme will be profitological to the control of the control of the Wilmook Zoning Scheme will be profit of the control of the control of the will be profit on the control of the contr

provided. Further, take note that the locality

provinces.

Further, take note that the locality plan of the Erf can be inspected at the Wandhoek Fown Council Custoner and Council Custoner Council Custoner Council Custoner Council Custoner Council Custoner Council Custoner Cu



Legal Notices

REZONING NOTICE Take notice that RITTA KHIBA PLANNING
CONSULTANTS (TOWN, REGIOANA, PLANNERS ANDENVIRONMENTAL CONSULTANTS) on beali of the owner of RE/6161 (a
portion of erfo779), Julius Nyerere Street Windhoek, intends apphing to the Municipal Council of
THE REZONING OF RE/8161 JULIUS NYERRE STREET, WINDHOEK FROM GOVERNIMENT
TO 'INDUSTRIAL' WITH A BULY
OF 1 AS WELL AS CONSENT TO
USE THE ERF FOR BUSINESS, RESTRICTED BUSINESS, OFFICE, RESTRICTED BUSINESS, OFFICE, RESTRICTED BUSINESS, OFFICE, RESTAURANT AND WAREHOUSING
LAND USE ACTIVITIES RESPEC-

Windhoek Town Planning scheme.

Take notice that the locality plan of the Eff lies for inspection on the Town planning notice board at the Customer Care Centre, Main Municipal Offices, Rev. Michael Scott Street, Vindhoek as well as at Ritta Khiba Planning Consultants, Erf 1012 Dorado Park.

Further take notice that any person objecting to the proposed usen objecting to the proposed usen.

Further take notice that any person objecting to the proposed use of the land as set out above may lodge such objection together with the grounds there of, with the Municipality and with the Applicant in writing within 14 days of the last publication of this notice on 22th September 2022. APPLICANT:

BUTTA KHIBA BI ANNING CON-

RITTA KHIBA PLANNING CON-SULTANTS TOWN AND REGIONAL PLAN-

NERS P O Box 22543, Windhoek P O Box 22543, Windhoek Tel: 061- 225062 or Fax: 088614935 (fax to email) Mobile: 0815788154 Email Address: rkhiba@gmail. com/info@rkpc.com.na DM0202200405033

NOTICE OF LOST LAND TITLE NO. REHOBOTH B1157 Notice

is hereby given that, JACQUES ANTHONY ISAACS IDENTITY NUMBER: 600: 0038 7

MARKED IN COMMUNITY OF PROPERTY TO EACH OTHER Intends to apply for a certified copy of: LAND TITLE NO. REHO-BOTH B1157 in respect of: CERTAIN: ERF NO. REHOBOTH

B1157
MEASURING: 1004 (ONE NIL NIL FOUR) SQUARE METRES SITUATE IN THE TOWN OF REHOBOTH REGISTRATION DIVISION "M"

REGISTRATION DIVISION "M" HARDAP REGION DATE: 13 JULY 2004 The property of: JACQUES ANTHONY ISAACS IDENTITY NUMBER: 600316 0038 7 AND PATRICIA SOP-HIA ISAACS IDENTITY NUM-BER: 590226 0033 5 MARRIED I COMMUNITY OF PROPERTY TO FACH OTHER

EACH OTHER.

All persons, who object to the issue of such copy, are hereby required to lodge their objections in writing with the Registrar of Deed at Rehoboth, within three weeks from the last publication of this notice.

IN THE High Court of Namibia Held at Oshakati Case No. HC-NLD-CIV-ACT-CON-2018/00201

and
FREEDOM PHARMACY CC t/a
NKURENKURE PHARMACY,
Defendant
ONDANGWA PHARMACY,
ONGUTA PHARMACY & OS-HIKUKU PHARMACY NOTICE OF SALE IN EXECU-TION

TION
In pursuance of a Judgment of
the above Honourable Court
dated 10 September 2018 and
Writ of Execution dated 5 December 2019 the following
goods will be sold in a sale in
execution on 29 September
2022 at Advanced Refrigeration, Main Road, Oshakati at
12ho0.

tion, Main Road, Oshakau at 12h00. 1. 1x Toyota Land Cruiser cash to the highest bidder. Dated at Oshakati this 30th day of August 2022. AINGURA ATTORNEY

Legal Practitioners for Plaintiff S AINGURA Room101, Palms Complex Cor of Robert Mugabe & Main Road OSHAKATI

PUBLIC NOTICE

IMPACT ASSESSMENT THE PROPOSED EXPLORATION **ACTIVITIES ON EPL** 8796, KHOMAS & HARDAP REGIONS

On behalf of the proponent, Alliance Environmental Consultancy CC (AEC) herewith gives notice in terms of the Environmental Management Act No. 7 of 2007 and Environmental Impact Assessment (EIA) Regulations for the proposed exploration activities on EPL8796.

Proponent: Mr. Wilhelm

Commodities: Base & rare metals, dimension stone, industrial minerals

Locality: Approx. 10km Northwest of Rehoboth Townlands, covering portions of farms 251 Kwakwas, 840 Kaalvlak, 894 Arbeidsgenot, in the Khomas and Hardap Regions.

All Interested and Affected Parties (I&APs) are hereby invited to register and submit comments duly motivated in writing on or before the 30th of September 2022. Registration and Background Information Documents (BID) for the project can be requested from the email address

Email: info@enviro-aec.com Cell: +264 85 772 8929

Alliance

Market Watch

To advertise call:

The Classifieds t 061-297 2055



KOERAN VIR VELE G

*PANEELKLOPPERS *NYWERHEDE -RESTAURANTE -SKOLE VERPAKKINGSMATERIAAL

Prys op aanvraag SKAKEL: +264 61 330 500 OF 330 50 2 - 4 EIDERSTRAAT, LAFRENZ INDUSTR

FPI 8796 FIA RFPORT

THURSDAY I SEPTEMBER 2022

035 Regskennisgewings Legal Notices

NOTICE TO CREDITORS IN DE-CEASED ESTATES All persons having claims against the estates specified below, are called uponto lodge their claims with the execu-tors concerned within a period of 30 days (or otherwise as indica-ted) from the date of publication

1553/2022
Master's Office: WINDHOEK Surname BOOIS FIRST Names: LENA Date of Birth: 19 NOVEMBER 1953 (Identity Number 5311100900274 Last Address: ERF NO.858 WANAHEDA (EDERSION NO. 3) WINDHOEK NAMIBIA Date of Death? SO CCTO

spouse lete only deceased was mar-

complete only deceased was mar-ried incommunity: N/A Name and (only one) address of executor or authorized agent: EL-MARIE THOMPSON INCORPO-RATED

KATED P.O. BOX 40387 AUSS-PANNPLATZ PANNPLATZ
Period allowed for lodgement of
claims if other than 30 days.
Name and fonly one) address of
executor or authorized agent.
EUMARIE THOMPSON INCOR-PORATED
P.O. BOX 40387 AUSSPANNPLATZ
Date 25TH AUSCIET 2022

PANNPLATZ
Date: 25TH AUGUST 2022
Notice for publication in the Government Gazette on: 19TH AU-

DM0202200405063

Market Watch

Om te adverteer skakel:

Kleinadvertensies t: 061-297 2055

IN THE High Court Of Na-

mibia
Case No. HC-MD-CIV-ACTCON-2018/01697
In the matter between:
STANDARD BANK NAMBIA
LIMITED, Pialnilfi and
ANNA-LISA NANKELO NGHIPANDULLUA NO. (ESTATE LATE: DAVID NUUYOMA
ASHIKOTO), Defendant
NOTE OF SALE NE EXECU-

ASPINION OF SARE IN EXECUPERTY IMMOVABLE PROPERTY IMMOVABLE PROPER

PLAINTIFF Cnr Robert Mugabe Avenue & Thorer Street Entrance in Burg Street WINDHOEK FPC/be/239444

ucorNamibia

Guest House in Otjiwarongo on Auction 27 September 2022 Duly instructed by the client, Aucor Namibia (Pty) Ltd, will be selling the following Property on Auction.

M#PROPERTY ₩ PROPERTY

Main Building: 412 m² ce Hall, Reception, Dining area, Kitchen, P

Entrance Hall, Reception, Dining area, Kitchen, Pantry, Schellery, Guest Toilet, eleven rooms (Three single & Eigh Double), each with an en-suit bathroom (nine shower-toile two bath-toilet) Furthermore, there is a conference room Dwelling: 146 m²

The dwelling comprises of four rooms/offices and two bathrooms, lounge, and kitchen Others: Entertainment, Storerooms, and Swimming pool

Registration & Bidding on www.aucor.auction britine Bidding Starts. Monday 19 September 2022 @ 10:00 Velocast Auction: Tuesday 27 September 2022 @ 12:00 lewing: By Appointment Only

Ondangwa: +264 65 2401 Email: info@aucomamibia.co

ucorNamibia BANK REPO & SALVAGE AUCTION 8 September 2022 @ 10:00 Ouly instructed by the bank, in terms of the credit Agreement Act, Auc Nambia (Pty) Ltd., will be selling the following Bank Repossessed 🐧 😂 : # AUTOMOTIVE 🔏 📚 : # AUTOMOTIVE TRUCK & SALVAGE AUCTION 15 September 2022 Brakwater

🐧 🖘 : # AUTOMOTIVE 🔏 🗩 : # AUTOMOTIVE

T & C apply Buyer's premium will be charged. Details subject to change without prior notice.

Windhoek: +264 61 257 945/6 Ondangwa: +264 65 240189 Swakopmund: +264 64 463374 Email: info@aucornamibia.com

Market Watch

IN THE High Court of Namibia Main Division - Windhoek Main Division - Windhoek Case No.: HC-MD-CIV-ACT-CON-2020/03019

Bruni & McLaren in their capacity as liquidator of the SMALL AND MEDIUM EN-

Regskennisgewings Legal Notices

TERPRISES (SME) BANK UMITED (in liquida-tion), Plaintiff and DELUXE TRADING ENTERPRISES CC, First Defendant CHARLES MICHAEL OCHURUB,

FORM 24: RULE 108(2)(A) AND

PLEASE TAKE NOTICE THAT the

PELASE TAKE NOTICE THAT the Plantiff (hereinafter called the Judgment Cadition is cold-united and plantiff (hereinafter called the Judgment Cadition is cold-united to the plantiff of the plantiff (hereinafter called the Judgment Debtor) on 27 August 2020 in this Court. PRITHER TAKE NOTICE THAT the Judgment Creditor will apply in terms of Bulle 106 (10b) for an order declaring the immovable properly situated at Eff No 7607, Katutura, Extension No 18, situate in the Muritopility of Windholek, Registration Division "Mr. Khomas Region, measuring. 279 (two seven nine) Square Metes. held by Deed of Transfer No 1790/2015 be declared specifically recordable.

190/2015 be deciated specialisms, executable.

Take further notice that the Judgement Debtor (or any Lesse(s) of the aforementioned immovable property - which Lesse(s) the Plaintiff is not aware of) is hereby and the second of Plaintif is not aware of) is hereby called to provide reasons to this Honourable Court within 10 days of receipt of the summons, after natively this notice, why such an order may not be granted. Dated at Windhoek on this the 17th day of AUSUST 2022. JC VAN WYK JC VAN WYK ATTORNEYS LEGAL PRACTITIONER FOR PIAINTIEF?

PLAINTIFF/ JUDGEMENT CREDITOR 18 LOVE STREET P.O. BOX 3273, WINDHOEK TEL: 225438/225184

IEL: 229438/223184
(REF: JCVW/4555)
TO: THE REGISTRAR OF THE HIGH COURT OF NAMIBIA NO DIVISION - WINDHOEK LUDERITZ STREET
WINDHOEK

IN THE High Court Of Namibia Main Division - Windhoek Case No: HC-MD-CIV-ACT-CON-2020/03765 In the matter between: BANK WINDHOEK LIMITED,

Plaintiff and LABAN ALFEUS KASHAMAKO.

NOTICE OF SALE IN EXECU-

TION
In execution of a Judgement of
the above Honourable Court in
the above action, a sale without
reserve will be held by the Deputy Sherilf, Swakopmund, at
Erf No. 51 Mondesa, Extension No. 08, Swakopmund on 15
September 2022, at 10h00, of
the undermeditioned monetalized the undermentioned property: CERTAIN: Erf No. 51, Mondesa,

Extension No. 08 SITUATED: In the municipality of Swakopmund, (Registration Division "G") Erongo Region MEASURING: 262 (Two Six

IMPROVEMENTS: 6x Outside Rooms, 1x Outside Bathroom with toilet and sho-

wer. Main Building: 1x Kitchen with built-in cupboards, 1x Living Room, 2x Bedrooms, with shower and toilet. AUCTIONEER'S NOTE: Refun-dable Registration Fee of N\$5

000.00 TERMS 10% of the purchase price and the auctioneers' com-mission must be paid on the date of the sale. The further terms and conditions of the sale will be read prior to the auction and lie for inspection at the of-fice of the Deputy Sheriff. Swa-kopmund and at the offices of the execution creditor's attor-ness.

day of August 2022. DR WEDER KAUTA & HOVE-KA INC Legal Practitioner for Plaintiff WHK House Jan Jonker Road WINDHOEK Ref: MAT56237

Regskennisgewings Legal Notices

ce that RITTA KHIBA PLANNING CONSULTANTS (TOWN, REGIO-NAL PLANNERS ANDENVIRON-MENTAL CONSULTANTS) on be-half of the owner of RE/B161 (a portion of erf6719), Julius Nyerere Street Windhoek, intends applying to the Municipal Council of Wind-

THE REZONING OF RE/8161 JU-LUS NYBERRE STREET, WIND-HOEK FROM "GOVERNMENT TO 'INDUSTRIAL' WITH A BULK OF 1 AS WELL AS CONSENT TO USE THE ERF FOR BUSINESS, RES-TRICITED BUSINESS, OFFICE, RES-

TRICTED BUSINESS, OFFICE, NES-TAURANT AND WAREHOUSING LAND USE ACTIVITIES RESPECTIVELY WHILE THE REZONING IS SENTENCED TO SENTENCED AND THE REZONING IS SENTENCED AND THE RESPONSIBILITY OF THE REZONING IS SENTENCED AND THE RESPONSIBILITY OF THE REZONING IS SENTENCED AND THE R

NN AND REGIONAL PLAN-

TOWN AND REGIONAL PLANNES
P O Box 22543, Windhoek
Tel: 061-225062 or
Fax: 08864935 (fax to email)
Mobile: 08157815 Hisbasigmail.
convirtionity.pcom.na
Mobile: 08157815 Hisbasigmail.
SIGNA TOWN-SHIP AND LAYOUT A TOWN-SHIP AND

owner of Erf 2260 Rundu Extension 5 for the followards:

* Township: Establishment (need and desirability) and Layout approval on Erf 2260 Rundu Estension 5;

* Approval of the proposed zonings for the new Erven on Erf 2260 Rundu Edeminion 5 in terms of Section 1050(10a) of the Uhan and Regional Control of the Control of Control of

Erf 2260 is located in Rundu, Ex-tension 5 and measures about 49664m³ in extent. The Erf is cur-rently zoned 'Public Open Space' and is occupied by informal Erven. The surrounding area of this Erf is characterized by single residential

characterized by single residential Even.

The purpose of the application is to formalize the layout of the informal Even on the site which will allow the registration of individual titles. Take note that the application, lo-cally plan and its supporting docu-ments lie open for inspection at the Rundu Town Council (Town Plan-ring Office) and Duramis Consul-ting Office, 107 Ondangaura Street, Combebasia.

ting Office, 107 Undangsian Street, Cimhebasia. Further take note that any person objecting to the proposed application as set out above, may lodge such objection to split with the production to seek with the production thereof, with the Chief Executive Randa and with the applicant (DC) in witting on or before Friday, 16 September 2022). Applicant plansmis Comsulting (Pky) Ltd Emalt: ndimuhona@dunamisplan.com

P.O. Box 81108 Olympia, Namibia Tel: +264 833 302 241 ret: +204 833 302 241 Cell: +264 855 512 173 The Chief Executive Officer Municipal Council of Rundu P. O. Box 2128 Rundu, Namitis Namibia Tel: +264 66 266 400

035 Regskennisgewings Legal Notices 035

NOTICE Take notice that PLAN AFRICA CONSULTING CC. TOWN AND REGIONAL PLANNERS, on behalf of the owner of the respective erf, intends to apply to the Windhoek City Council for.

REZONING OF ERF 212 EVELINE STREET, GOREANGAB EXTENSION I RFOM "RESIDENTIAL" WITH A DENSITY OF THE STREET, GOREANGAB EXTENSION TO BUSINESS WITH A BULK OF 0.4 CONSENT FOR PREERESIDENTIAL BULK IN TERMS OF CLAUSE 23(1) PLANNING SCHEME. REZONING OF ERF 159.6 GREEN MOUNTAIN STREET, ERF 691 HELEN STREET, TENSION 2 FROM "EXDENTIAL WITH A DENSITS" WITH A BULK OF 0.4 REZONING OF ERF 2135 COFFEE DAM STREET, GOREANGENESS WITH A BULK OF 0.4 REZONING OF ERF 2135 COFFEE DAM STREET, GOREANGENESSIDENTIAL WITH A DENSITS OF ERE SIDENTIAL WITH A DENSITS OF ERE RESIDENTIAL WILL BY TERMS OF ERE PENTAL BULK OF ERE RESIDENTIAL BULK IN TERMS OF ERE RESIDENTIAL BULK IN TERMS OF ERE RESIDENTIAL BULK DE RESIDENTIAL BULK OF ERE RESIDENTIAL BULK OF E

WITH A BULK OF 0.4 AND-CONSENT FOR FREE RESI-DENTIAL BULK IN TERMS OF CLAUSE 23(1) OF THE WIND-HOEK TOWNPLANNING SCHEME. Erf 212 is 300m² in extent. The

Eff 22 is 300m² in extent. The proposed zoning and bulk will allow the owner to construct a business building with a floor area of approximately 120m² a floor area of 60m² which is 50% of the proposed bulk. Erven 1596, 691 and 1203 are 200m², 220m² and 217m² respectively in extent. The proposed zoning and bulk will enable the owner to construct a business building with a total floor area of 80m², 88m², 87m² respectively. Erf is 356m² in extent. The proposed zoning and bulk will allow the owner to construct a business building with a floor area of 412m² and a residentification of 142m² and a residentification and the side of 142m² and 14

business building with a floor area of 142m² and a residential building with a floor area of the proposed bulk. Further take notice that the locality plans of the erven lies for inspection on the Town Planning Notice board at the Windhoek City Council and at Plan Africa Consulting CC, No 8 Delius Street, Windhoek West, Further take notice that any person objecting to the proposed use of the land as set objection together with the grounds thereof, with the Cylan Africa Consulting CC) in-writing within 14 days of the last publication of this notice (final date for objections is 15 September 2022).

September 2022).
PLAN AFRICA CONSULTING
CC
TOWN and Regional Planners Box 4114 8 Delius Street Windhoek (West) Tel: (061) 212096 Cell: 081 271

Fax: (061) 213051 E-mail: pafrica@mweb.com.na DM0202200404900

Case No. 202/2022 n the matter between: LUXURY INVESTMENTS 22 (PTY) LTD, Plaintiff and RIAAN HARAEB, Defendant NOTICE OF SALE IN EXECU-

TION
In execution of a judgement against the above Defendant granted by the above Honourable Court on the 21 June 2022, the following will be sold by public auction on 15 September 2022 at 10h00 with the live webcast starting at 10:00 and stored at Aucor Plot 148 Brakwater, Windhoek, by the Deputy Sheriff, Windhoek. TION

Windhoek:

1x Truck - MAN ECO 230

1x Truck (Registration Number - N 54248 W)

TERMS OF SALE: Voetstoots and Cash to the Highest Bidder

der Dated and signed at Wind-hoek on this 10th day of Au-gust 2022. DR WEDER, KAUTA & HOVE-KA INC. PER: MRS. S VENTER

THE PLAINTIFF 3RD FLOOR WKH HOUSE JAN JONKER ROAD WINDHOEK [OUR REF MAT12113]

Republikein Sum AZAllgemeine Zeitung

PUBLIC

NOTICE

ENVIRONMENTAL IMPACT

ASSESSMENT PROCESS FOR

THE PROPOSED

EXPLORATION ACTIVITIES ON EPL

8796. KHOMAS &

HARDAP REGIONS

On behalf of the On behalf of the proponent, Alliance Environmental Consultancy CC (AEC) herewith gives notice in terms of

the Environmental

Management Act No. 7 of 2007 and

Environmental Impact Assessment (EIA) Regulations for the

proposed exploration activities on EPL8796. Proponent: Mr. Wilhelm Nghidipohamba Kafidi

Commodities: Base &

and, precious metals

Townlands, covering

All Interested and Affected Parties (I&APs) are hereby invited to register and

or before the 30th of September

submit comments duly

Regions.

portions of farms 251

Locality: Approx. 10km Northwest of Rehoboth

rare metals, dimension

stone, industrial minerals

Regskennisgewings Legal Notices

PUBLIC NOTICE ENVIRONMENTAL

IMPACT PROCESS FOR THE PROPOSED EXPLORATION ACTIVITIES ON MINING CLAIMS 71775, 71776,

ERONGO REGION On behalf of the proponent, Alliance (AEC) herewith given the control of the Environmental Management Act No. 7 of 2007 and Environmental Imp Assessment (EIA) Regulations for the proposed exploration activities on MCs 71775

Proponent: Mr. Okser T Muulongo & Mr. Abner H Frans

& 71776.

Commodities: Dimension

Locality: Approx. 30km South of Usakos, on farm 75 Etusis, Erongo Region.

Kwakwas, 840 Kaalvlak, 894 Arbeidsgenot, in the Khomas and Hardap All Interested and Affected Parties (I&APs) are hereby invited to register and submit comments duly motivated in writing on or before the motivated in writing on 30th of September 2022. Registration and Background Information Documents (BID) for the 2022. Registration and Background Information Documents (BID) for the project can be requested from the email address project can be requested given below m the email address

given below Email:

Kiliance

info@enviro-aec.com Cell: +264 85 772 8929

Kiliance



WHAT IS MULTIPLE **SCLEROSIS?**

A chronic disease of the brain and central nervous system

OFFICE HOURS: Monday - Friday: 09h00 - 17h00

info@msnamibia.org

REGISTERED KEY STAKEHOLDER

ORGANIZATION/AUTHORITY	CONTACT PERSON	CAPACITY
Ministry of Agriculture, Water & Forestry: Forestry Directorate	Mr Natanael Amadhila	Chief Regional Forester
Ministry of Mines and Energy	Mr Shivolo Erasmus	Mining Commissioner
Ministry of Environment and Tourism	Mr Timoteus Mufeti	Environmental Commissioner
NamWater	Mr. Du Plessis NP	Environmental
NamPower	Ms Haihambo Nadia	Environmental
Roads Authority	Mr. Rutz Jackie	Area Manager

IDENTIFIED FARMERS

FARM NUMBER	FARM NAME	ADDRESS OF OWNER
894	Arbeidsgenot	
840	840 Kaalvlak	
251	Kwakwas	
	Rehoboth Townlands	info@rtc.org.na