APPENDICES

Appendix A: Public Consultation Documents

- 1. Background Information Document
- 2. Newspaper Adverts
- 3. Site Notice
- Meeting Attendance Register
- 5. Meeting Presentation
- 6. Questionnaires

ENVIRONMENTAL IMPACT ASSESSMENT: BACKGROUND INFORMATION DOCUMENT



PROPOSED INSTALLATION AND OPERATION OF A 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT, ERONGO REGION, NAMIBIA

PROPONENT: MOBILE TELECOMMUNICATION LIMITED (MTC)

ENVIRONMENTAL IMPACT ASSESSMENT-AUGUST 2023

INTRODUCTION

Mobile Telecommunication Limited (PTY) LTD intends to achieve the objective of improved telecommunication connectivity, and continue to expand network coverage in the remote areas of Namibia with the aim of bringing development close to the people in line with the decentralization approach. MTC intends to install and operate a 80m guyed mast telecommunication tower in Okarundu Opstal No:2, Karibib district, Erongo region.

In this respect Junior Baiano Industrial Consultants (JBIC) cc have been appointed to carry out an Environmental Assessment study to obtain an environmental clearance certificate as per the requirements of the Ministry of Environment, Forestry and Tourism in terms of infrastructure development.

The study will incorporate biophysical, ecological and socio-economic baseline investigations relating to the proposed project.

In terms of the Namibian environmental Impact Assessment Regulations of 2012, an Environmental Clearance Certificate is to be obtained before the project can proceed.

This is because under the Government Notice 29 of 2008, Section 10 INFRASTRUCTURE states that

- 1. The construction of -
- (g) Communication networks including towers, telecommunication and marine telecommunication lines and cables.

AIMS & OBJECTIVES OF THIS EIA PROCESS

The aims of this EIA:

- To comply with Namibia's Environmental Assessment Policy, Environmental Management Act (No. 7 of 2007) with its 2012 EIA Regulations and;
- Consult all interested and affected parties such as local residents, town council and regional council to ensure that their inputs are taken into account;
- > To assess the significance of issues and concerns raised;
- Review the legal and policy framework and its relevance to this project;
- Describe general and socio-economic environment of the project to determine impacts and suitability to the project site.
- Identify and assess impacts related to the continued operations.
- Compile an Assessment Report and Management Plan (EMP) which includes recommendations and methods to minimize the identified negative environmental impacts of the proposed project.
- To identify existing environmental conditions and associated environmental sensitivities within and adjacent to the project area that may potentially be affected, i.e. Environmental sensitivity and monitoring procedures.

THE PUBLIC PARTICIPATION PROCESS

The Public Participation Process (PPP) is an integral part of the EIA process whereby it allows the public to obtain information about the proposed project, to view documentation, to provide input and voice any concerns concerning the project. The Public Participation Processes that will be undertaken will include consultation with the local authority, line ministries, government extension offices, owners of neighboring properties and other I&AP's living around the proposed area.

During the meeting participants will be availed an opportunity to comment, ask questions and raise any concerns be it environmental or social regarding the proposed project. Comments will be recorded and considered in the Environmental Assessment report that will be submitted to the Ministry of Environment for review

PROJECT DESCRIPTION

MTC intends to construct an 80m guyed mast lattice telecommunication tower in Okarundu Opstal No: 2, Karibib district, Erongo region. The Company anticipates that this project will increase the network connectivity and at same time expand network coverage that will bring development closer to the people in remote areas.

The network structure that is tall thin vertical in structure that depends on guy lines that are diagonal tensioned cables attached to the ground for stability, will have a far reaching network coverage that will benefit the Okarundu, Otjimbingwe communities and as far as provide network coverage that will enhance safety and security for the tourists travelling to and from Naukluft park.

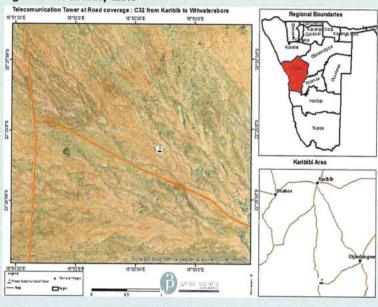
The proposed infrastructure will have minimal impacts on the natural resources, i.e. water, fauna and flora.

The operations will ensure compliance to all necessary statutory requirements

PROJECT LOCATION

The different project site is located in Okarundu Opstal No: 2, Karibib district, Erongo region

Figure1: Site Locality table



ANTICIPATED PROJECT IMPACTS

Potential Impacts	Assessment to be Undertaken
Negative	e Impacts
Land use Change (Aesthetic value)	baseline assessment
Impacts on fauna and Flora	JBIC EIA Team baseline assessment and If there is need for specialist Assessment, the consultation process will Inform.
Impacts on surface and groundwater resources	JBIC EIA Team baseline assessment
Health and Safety hazards	JBIC EIA Team baseline assessment
Cumulative impacts of the project Operation	JBIC EIA Team baseline assessment
Positive	Impacts
Revenue generation	JBIC EIA Team baseline assessment
Renewable energy	JBIC EIA Team baseline assessment
Employment creation	JBIC EIA Team baseline assessment

HOW TO PARTICIPATE?

This Public Consultation process forms an important component of the Environmental Assessment process. It is defined in the EIA Regulations (2012), as a "process in which potential interested and affected parties are given an opportunity to comment on, or raise issues relevant to, specific matters" (S1).

You can participate through the following:

- Responding to the newspaper adverts for public meeting, availability of scoping report and decision made by MET.
- A public meeting will be held on Friday, 11th of August 2023 at Tsoaxudaman Traditional Authority at 11h00.

OUR CONTACT DETAILS.....

You can send all your comments and enquiries to the following:

Mr. Nghiyolwa, Fredrich Tel: +264 (0) 81 147 2029 Email: JuniorB200581@gmail.com



PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT, ERONGO REGION, NAMIBIA

KINDLY COMPLETE THIS FORM IN DETAIL AND RETURN TO:

Junior Baiano Industrial Consultants cc PO Box 23537 Windhoek

Tel: 061 219 773 Cell: 0811472029

Email Address: <u>JuniorB200581@gmail.com</u>

Personal Details

Name & Surname		
What is your main area of interest regarding the proposed development?		
Do you have any points of concern or support regarding the proposed project? If "y briefly list these in point format:	es", please	
breny list triese in point format.	YES / NO	
Should this project go ahead? If no please specify reasons below:		
	YES / NO	

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To place a classifieds advert with us, please contact Ms. Fransina Fredericks

T: +264 (61) 246 136 E: fransina@confidentenamibia.com







NOTICE OF ENVIRONMENTAL ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

Junior Balano Industrial Consultants are hereby gives notice to all potentially interested and Affected Parlies (I&APs) that an application will be made to Environmental Commissioner in terms of the Environmental Management Act (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) for the following activity:

PROJECT DESCRIPTION:
Proposed installation and operation of 48m Installation and operation of 48m Installation tower, earmarked for network caverage around Epembe circuit and surrounding communities in Changwena region

PROJECT LOCATION:
The site is located at Amwirnbl Combined School in Epembe circuit, Ohangwena region

PROPONENT: Mabile Telecommunication Limited (MTC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING
Date: Wednesday ,09 August 2023
Venue: Tsoaxudaman Traditional

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

Mr Nghiyolwa, Fredrich Tel: +264 (0) 81 147 2029





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PROJECT DESCRIPTION:
Proposed installation and operation of an 80m guyed most Telecommunication tower, commarked for the C32 network road coverage from Karibib to Witwatersbors.

PROJECT LOCATION: The site is located in Okarundu, Karibib district Erongo Region

PROPONENT: Mobile Telecommunication Limited (MTC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING
Date: Friday,11 August 2023
Venue: Tsoaxudaman Trad
Otjimbingwe

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

Mr Nghlyolwa, Fredrich Tel: +264 (0) 81 147 2029





NOTICE

ON 14: ESTABLISHMENT OF THE TOWNSHIP,

given in terms of Section 107(1) of the Urban and Regional Planning 5.5 of 2018), that HARMONIC TOWN PLANNING CONSULTANTS regional Planning, on behalf of the owners of the respective of, has noted from Council and the Urban and Regional Planning Sect on 105(1)(b) of the Urban and Regional Planning Act, 2018 (Act No.

all Extension 10 is located South of Rundu Codege. Erf 3302 measures \$130 778m² according to General Plan 8 316, The of is zone according to the Rundu Zening Scheme. The owners intend to enablish Erf 3302 Kansoal Entendor 10, it is proposed that a new township of 3302 has known as Kaiscal Extension 14, Kalacali Extension 16 33 even and the Remarkeds Street.



PUBLIC NOTICE

Please take note that Kamau Town Planning and Development Specialist has been appointed by the owner of Erf 2229 Extension 9, Okahao to apply to the Okahao Town Council and the Uthan and Replann Broad for the the

- REZONING OF ERF 2229, EXTENSION 9 OKAHAO FROM "GENERAL RESIDENTIAL" WITH A DENSITY OF 1:250 TO "RESIDENTIAL" WITH A DENSITY OF 1:360
- SUBDIVISION OF ERF 2229 EXTENSION 9 OKAHAD INTO 5 PORTIONS AND THE REMAINDER OF ERF 2229

In terms of the Okahao Town Planning Scheme and Part 2, Section 105 of the Urban and Regional Planning Act 5 of 2018.

Ef 2229 Is located south west of Ohahao town, in the suburb of Extension 9, a newly developed suburb. The respective Ef measures 1992sqm in extent as per the Title Deed (T \$180/2022), and has a current zooling of 'Enneral Residential' with a density of 12359.

6

(a) For more enquiries reparding the Rezoning and Subsequent subdi-application, visit the Okahao Town Council's department of Planning

any person having objections to the rezoning and subdivision concerns arts to comment, may in writing lodge such objections and comment with the grounds, with the Cheft Executive Officer of the Okahao Tow and with the applicant within 14 days of the fast publication of this motic or than, i.e. no later than 17 August 2023,

FOR MORE INFORMATION AND QUERES, KINDLY CONTACT:



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CONTINUES ON I PG. 09

Villåger

Friday | 11 August 2023

NATIONAL NEWS

As a result, from 2015 to 2019 the country has spent. The border is open for the importation of on average N\$115,2 million every year importing watermelon, sweet melon, sweetcorn, pumpkin, washed potatoes.

The total annual domestic potato consumption for Email: erastus@thevillager.com.na the country is estimated to be 40,670 metric tonnes. With 10 328 metric tonnes being consumed through the formal market and 262 metric tonnes exported while 7 177 metric tonnes are estimated to be consumed through the informal market.

Out of the 19 special fresh produce, there are other 8 that will also be imported on a pro-rata basis (on percentage allocation), because the farmers' data have indicated that their harvest is not adequate.

The eight to be imported on pro rata are beetroot, butternuts, carrots, English cucumber, coloured and green pepper, jam tomatoes, and lettuce.

and gem squash, according to the notice.



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PROJECT LOCATION:

The site is located in Okarundu Opstal no: 2. Karibib district , Erongo Region

PROPONENT: Mobile Telecommunication Limited (MIC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: Friday,11 August 2023

Venue: Tsoaxudaman Traditional Authority in

Otjimbingwe

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

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f12_The Villager 11 Aug...

abandoned large-scale irrigation systems. Hence, stoppage produced three rice varieties or Supa, irga CONTINUES ON I PG. 20

Vill ger Friday | 11 August 2023

Opinion

20

land in Kabbe North Constituency.

should not be an issue of debate but rather on how expected or even possible. to improve the performances of various irrigation schemes across the country by addressing the One of the main reasons for this sad state of various challenges encountered.

Generally, the government is now aware of the Windhoek to the farm managers. significant role of irrigation development and its efficient utilisation of food security and economic In conclusion, this requires a great deal of courage growth.

Moreover, as is widely accepted, if Namibia is to term-oriented stakeholders. witness sustainable green schemes resuscitate Leone, Ethiopia, and South Africa amongst others. development.

The Ministry of Agriculture, Water, and Land Reform Therefore, faced with this difficult task, the easy in the timing and design of reform processes to status quo. achieve practical and effective policy changes.

continued research, education, and governance of food security and nutrition, livelihoods, and efforts, to help take advantage of reform environmental sustainability. opportunities when the timing is right.

Additionally, there is light at the end of the tunnel as Namibia Training Authority encouraged the National Policy on Work-integrated Learning for Technical and Vocational Education and Training (TVET).

In order to meet this challenge, the agricultural sector in Namibia needs serious reforms and an increase in public investments in agriculture.

To reach these goals the development of skills and knowledge plays a key important cross-cutting and value-adding strategy.

and Angola. It is regrettable that the Kalimbeza is On the basis of a review and revaluation activities without normal production on the 229 hectares of of Green Scheme irrigated agriculture projects in these regions, the general situation appears to be that monitoring and evaluation are having Therefore, investment in green scheme re-evaluate far less impact on the management process than

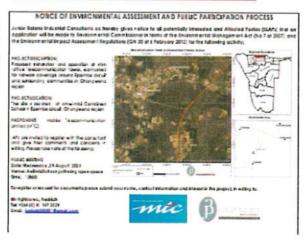
> affairs is that monitoring and evaluation are being imposed from Senior Managers who are based in

to stay the course in the face of setbacks and to make decisions that may be unpopular with short-

and poverty reduction it will need to learn from Effective partnerships between the government other countries such as China, the United States, and private sector in critical areas of infrastructure and India whilst in Africa we can learn from Sierra and long-term investments would expedite

should recognize the importance of flexibility option for policymakers would be to maintain the

But better policies for green schemes hold Governments should prepare future reforms, via tremendous promise for meeting the challenge



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PROJECT DESCRIPTION:

Proposed Installation and operation of 48m lattice Telecommunication tower, earmarked for network coverage around Epembe circuit and surrounding communities in Ohangwena region

PROJECT LOCATION:

The site is located at Amwilimbi Combined School in Epembe circuit, Ohangwena region

PROPONENT: Mobile Telecommunication Limited (MTC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: Wednesday ,09 August 2023

Venue: Tsoaxudaman Traditional Authority in

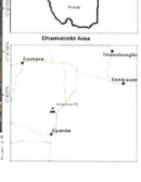
Otjimbingwe Time: 13h00

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

Mr Nghiyolwa, Fredrich Tel: +264 (0) 81 147 2029

Email: juniorb200581@gmail.com









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PROJECT DESCRIPTION:

Proposed Installation and operation of an 80m guyed mast Telecommunication tower, earmarked for the C32 network road coverage from Karibib to Witwatersbors.

PROJECT LOCATION:

The site is located in Okarundu Opstal no: 2, Karibib district , Erongo Region

PROPONENT: Mobile Telecommunication Limited (MTC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: friday 11 August 2023

Venue: Tsoaxudaman Traditional Authority in

Oljimbingwe Time: 11h00

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

Mr Nghiyolwa, Fredrich Tel: +264 (0) 81 147 2029 Email: juniorb200581@gmail.com





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PROJECT LOCATION: The site is located in Okarundu, Karibib district Erongo Region

PROPONENT: Mobile Telecommunication Limited (MTC)

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: Friday,11 August 2023
Venue: Tsoaxudaman Traditional Authority in

To register or request for documents please submit your name, contact information and interest in the project, in writing to:

Mr Nghlyolwa, Fredrich Tel: +264 (0) 81 147 2029 Email: Juniorb200581@gmail.com





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NOTICE OF ENVIRONMENTAL ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

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

PROJECT DESCRIPTION:
Proposed installation and operation of 48m lottlee Telecommunication tower, earmarked for network coverage around Epemba circuit and surrounding communities in Ohangwena region

PROJECT LOCATION: The site is located at Amwimbi Combined School in Epembe circuit, Ohangwena region

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING
Date: Wednesday ,0? August 2023
Venue: AwlimbiSchool gathering open space
Time: 13h00

tion and interest in the project, in writing to:

Mr Nghlyolwa, Fredrich Tet +264 (0) 81 147 2029 alt: Juniorb200581@gmail.com





NOTICE OF ENVIRONMENTAL ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

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PROJECT DESCRIPTION:

Proposed development and operation of a ladge for the Kwando North Ladge Concession.

PROJECT LOCATION:
The site is located at the Old Kwando North campsile. Susuwe Park, Kwando Conservancy, approximately 5km left before Kongola border post, Zambezi region

PROPONENT: A.S.S Investments 54 cc

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING Date: Tuesday, 15 August 2023 Venue: Kwandu Conservancy Office , Ko Zambezi Region Time: 14h00

on and interest in the project, in writing to:

1======

Mr Nghlyolwa, Fredrich Tel: +264 (0) 81 147 2029 il: juniorb200581@gmoil.com











WITHOUT A VOICE

NOTICE OF ENVIRONMENTAL ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

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PROJECT DESCRIPTION:
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PROJECT LOCATION:

The site is located in Okarundu, Karibib district Frongo Region

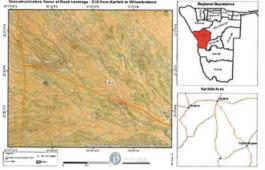
PROPONENT: Mobile Telecommunication Limited

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: Friday,11 August 2023 Venue: Tsoaxudaman Trad

Offimbingwe Time: 11h00



ation and interest in the project, in writing to:

Mr Nghlyotwa, Fredrich Tel: +264 (0) 81 147 2029





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PROJECT DESCRIPTION:
Proposed Installation and operation of 48m lattice Telecommunication tower, earmarked for network coverage around Epembe circuit and surrounding communities in Ohangwena region

PROJECT LOCATION:
The site is located at Amwimbi Combined School in Epembe circuit, Ohangwena region

Mobile Telecommunication

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING

Date: Wednesday ,09 August 2023 Venue: AwlimbiSchool gathering open space Time: 13h00

To register or request for documents please submit your est in the project, in writing to:

Mr Nghlyolwa, Fredrich Tet: +264 (0) 81 147 2029 b200581@gmail.com





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Junior Balano Industrial Consultants cc hereby gives notice to all potentially interested and Affected Parties (I&APs) that an application will be made to Environmental Commissioner in terms of the Environmental Management Aci (No 7 of 2007) and the Environmental Impact Assessment Regulations (GN 30 of 6 February 2012) for the following activity: Construction and Operation of a Light Tented Lodge at the old | # Kwendo Conservance in Zembert

PROJECT DESCRIPTION:

Proposed development and operation of a lodge for the Kwando North Lodge Concession.

PROJECT LOCATION:
The site is located at the Old Kwando North
campsile. Susuwe Park. Kwando
Conservancy, approximately Skm left before
Kongola border past, Zambez region

PROPONENT: A.S.S Investments 54 cc

IAPs are invited to register with the consultant and give their comments and concerns in writing. Please take note of the following:

PUBLIC MEETING
Date: Tuesday, 15 August 2023
Venue: Kwandu Conservancy Office , Kongo

ion and interest in the project, in writing to:

Mr Nghlyolwa, Fredrich Tel: +264 (0) 81 147 2029 Email: Juniorb2005818an 0581@gmal.com



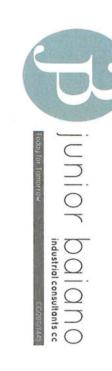








...DON'T BE THAT BUSINESS WITHOUT A VOICE



JuniorB200581@gmail.com

SITE INCEPTION REGISTER

ENVIRONMENTAL IMPACT ASSESSMENT: PROPOSED INSTALLATION AND OPERATION OF 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU, KARIBIB DISTRICT

Venue: Okarundu Opstal no. 2

Date: 20-07-23

ERONGO REGION, NAMIBIA

Time: 14h00

NAME	Organisation/ Location PHONE NUMBER	PHONE NUMBER	SIGNATURE
* Yghyoloo	JBIC	0811472029	ANG Cyclical
KIERNER IAWARAS	Juces Head Stanner	6 081-7073660	De J.
6 HITALENI HAFENI	Charinoli	Defet 259/20	Region 1
T. MASOCHA	OBIC	404669180	Ath.



Po box 23537 Windhoek Tel: 061-219773 Cell: 0811472029 JuniorB200581@gmail.com

PUBLIC MEETING REGISTER

ENVIRONMENTAL IMPACT ASSESSMENT: PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT

RONGO REGION, NAMIBIA	10/00
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NAME	Organisation/Location	PHONE NUMBER	SIGNATURE
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Scieces T/A.	Tsaxwelaman	08/3/19246	Alleway
1 HE		4	Attorisch



Po box 23537 Windhoek Tel: 061-219773 Cell: 0811472029 JuniorB200581@gmail.com

NAME	Organisation/ Location	PHONE NUMBER	SIGNATURE
SENIOR Jonathan	Trooxiidaman	0813411080	
SENIOR Jongthan Neymbo	Tsoaxudaman	08/341/080	Affleudog
MERNER I AWARAS	TH	081-7073660	District Control of the Control of t
Clautted	HOMENTAGON	08) 3801909	
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Beinter of Isliners	Kunshes tam	091255767	Affinibles
GABRIEL "GURUSC-S	7. A.	1480186180	



Po box 23537 Windhoek Tel: 061-219773 Cell: 0811472029 JuniorB200581@gmail.com

Remark Crimanah Otal Christey Aribel Ot	Offinbingue Offinbingue	0815528151	SIGNATURE
		Λ.	

Enq: Salatiel !Kharugab

Cell: 081 - 6705019/0813287900

Tsoaxudama Traditional Authority Private Bag 1006 Otjimbingwe

10/10/2014

MTC Head Office P.O. Box 23051 Windhoek

Att. Hon. Albertus Aoxamub Namibian Broadcasting Corporation

Dear Sir/ Madam

RE: CELL PHONE AND RADIO/TV (NBC) COMMUNICATION: WEAK NETWORK COVERAGE IN OTJIMBINGWE DISTRICT (OKARUNDU AND UBUKOS)

- 1. I am a councilor based at Okarundu settlement, 50KM from Otjimbingwe. There is currently about 60 80 people who consistently report problems to me, and in this situation I am unable to make any calls due to the weak network coverage.
- 2. It is with this in mind that I am requesting your good office to assist us. There are three (3) hills that can used to provide good network coverage so that the people of the C32 Road (Naukluft Park) and those travelling to Karibib on the 1977 gravel road, can have network to make calls in case of an emergency or a car break down.
- 3. There is also no radio and TV coverage in these areas.
- 4. Herewith a list of names of concerned residence:
 - 4.1. Salathiel !Kharuxab (Councilor)
 - 4.2. Alba Seibes
 - 4.3. Theopoldina !Kharuxas
 - 4.4. Mr. Kalbas
 - 4.5. Ms. Tjimune
 - 4.6. Mr. Katambos
 - 4.7. Mr. Milto-jausa
 - 4.8. Rudolph Tjuiese
 - 4.9. Salathiel /Awarab
 - 4.10. Werner /Awarab
 - 4.11. Kefas Kock
 - 4.12. Martin Kock

- 4.13. Desmond Gertze
- 4.14. Ursula !Kharuxas
- 4.15. Manfred Gomusab
- 4.16. Eva Seibes
- 4.17. Mrs. Gamxamus
- 4.18. As well as others who live at the surrounding farms.
- 5. I request for an urgent response considering this request for further inquiries contact Salathiel !Kharuxab, the Senior councilor in this area.
- 6. Thanking you in advance.

Yours sincerely

Salathiel !Kharuxab

Enq

: Salatiel !Kharuxab

Cell No.

: 081 6705 019/081 3287 900

Fax No.

: 064 - 551036

Tsoaxu Traditional Authority

Private Bag 1006

Otjimbingwe

11 June 2014

MTC Head Office P. O. Box 23051 Windhoek

Dear Sir/Madam

RE: CELLPHONE COMMUNICATION: WEAK NETWORK COVERAGE IN OTJIMBINGWE DISTRICT (OKARUNDU)

- I am a Councelor based at Okarundu settlement, 50 km from Otjimbinge. There is currently about 60 80 people who consistently report problems to me, and in this situation I am unable to make any calls due to the weak network coverage.
- It is with this in mind that I am requesting your good office to assist us. There is two(2) hills that can in
 providing good network coverage so that the people the C32 Road (Naukluft Park) and those travelling
 to Karibib on the 1977 gravel road, can have network to make calls in case of an emergency or a car
 break down.
- 3. Herewith a list of names of concerned residence:

Salatiel !Kharuxab (Cousellor)

Alba Seibes

Theopolina !Kharuxas

Mr. Kalbas

Ms. Tjimune

Mr. Katambos

Mr. Milto-Tjausa

Rudolph Tjuiese

Salatiel !Awarab

Werner !Awarab

Kefas Kock

Martin Kock

Desmond Gertze

Ursula !Kharuxas

As well as others who live at the surrounding farms

4. I request for an urgent response considering this request. Thanking you in advance.

Yours sincerely

Salatiel !Kharuxab

ASSESSMENT FOR THE PROPOSED INSTALLATION
AND OPERATION OF A 80M GUYED MAST
TELECOMMUNICATION TOWER IN OKARUNDU
OPSTAL NO:2, KARIBIB DISTRICT, ERONGO REGION

11 August 2023 @11h00

Presented by Fredrich Nghiyolwa
Junior Baiano Industrial Consultants cc





1

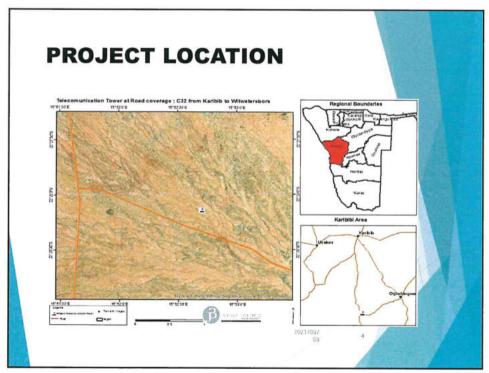
Introduction & Purpose of this Meeting

- Mobile Telecommunication Limited (MTC) is in a bid to develop Erongo Region of Namibia as well as offer developmental opportunities in the area. MTC has taken on a venture to install a 80m guyed mast telecommunication tower in Okarundu Opstal no: 2.
- This has been identified as a possible project with potential to improve network coverage, connectivity, improved communication, enhance safety and security particularly for tourists frequenting Naukluft park
- MTC has thus appointed Junior Baiano Industrial Consultants (JBIC) to undertake the Environmental Assessment (EA) in order to obtain an Environmental Clearance Certificate (ECC) for the proposed developments.
- The competent authority is the Ministry of Mines and Energy whilst the Reviewing Authority is the Ministry of Environment and Tourism: Department of Environmental Affairs (MET: DEA).

PROJECT RATIONAL

- To get more people connected on a cheaper price
- To enhance telecommunication playing field
- Fulfil decentralisation requirements
- Increase access to internet coverage inclusive of the less fortunate members of society
- Enhance economic empowerment through access to internet
- Project is being undertaken in conjunction with the Government goals under the Harambee Prosperity Plan, Pillar on digital inclusion
- Participate in fourth industrialisation revolution

3



4

Reason for Environmental Assessment

- To satisfy the requirements of the Environmental Management Act (EMA) (No. 7, 2007) and the Environmental Impact Assessment (EIA) regulations (GN 30 of 6 February 2012). The following listed activities were triggered by the proposed project:
- The Government Notice 29 of 2008, Section 10. INFRASTRUCTURE states that
- . 1. The construction of -
- (g) Communication network including towers, telecommunication and marine telecommunication lines and cables

Would require an EIA to be conducted.

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Reason for Environmental Assessment cntd....

- Identify potential environmental impacts (social & biophysical) and to determine their likely significance
- Recommend mitigation measures to minimise negative impacts and to enhance positive impacts
- Allow for public involvement
- Conducting specialist assessments were necessary.
- Inform the Environmental Authority's decision-making (Ministry of Environment and Tourism: Department of Environmental Affairs and Development, MET:DEA)

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Public Participation Process to date

- Placing EIA advertisements in two newspapers (Confidente and the Villager).
- Placing notices around Karibib ,Okarundu and Otjimbingwe, on the project site and other main attractions in the area such as the traditional authority.
- Radio announcements and community meetings platforms
- Consultation with the relevant stakeholders, namely: Traditional and community leaders
- Providing written notice and Background Information Document (BID) to potential I&APs and stakeholders.
- Requesting potential I&APs to recommend other potential I&APs to be included in database (chain referral process).

7

PROJECT CYCLE:

- Project Identification and design
- > Environmental Impact Assessment
- > Implementation
- > Construction of the development

2021/03/

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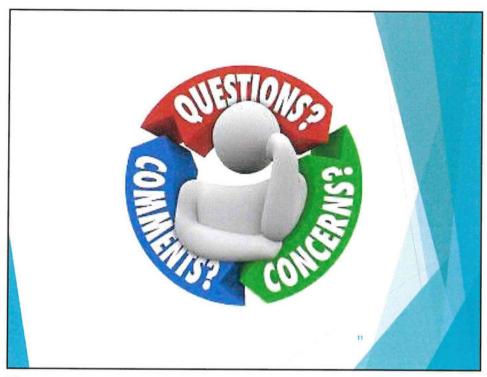
ANTICIPATED	PROJECT
IMPAC'	TS

Potential Impacts	Assessment to be Undertaken
Negative	Impacts
Land use Change (Aesthetic value)	baseline assessment
Impacts on fauna and Flora	JBIC EIA Team Vertebrate fauna (wildlife) and flora (vegetation) specialist assessment If there is need for specialist Assessment, the consultation process will Inform.
Impacts on surface and groundwater resources	JBIC EIA Team baseline assessment
Health and Safety hazards	JBIC EIA Team baseline assessment
Cumulative impacts of the project Operation	JBIC EIA Team baseline assessment
Positive	Impacts
Revenue generation	JBIC EIA Team baseline assessment
Land rehabilitation	JBIC EIA Team baseline assessment
Employment creation	JBIC EIA Team baseline assessment

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Conclusions

- Based on the project, the EAP is of the opinion that the proposed development be <u>authorised</u> as the benefits outweigh the negative impacts pending a thorough EIA process.
- The significance of negative impacts can be reduced with effective and appropriate mitigation provided in the Draft Report and the EMP.
- If authorised, the implementation of an EMP should be adhered to as a condition of contractual works.



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Way Forward

ASSESSMENT PHASE

Provide comments on Public Meeting & Draft Environmental Assessment Report (DEAR):

Due date: 18 August 2023

► Final EAR to incl. all comments and be submitted to MET: DEA for authority review and authorisation.

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Comments can be sent to:

Junior Baiano Industrial Consultants cc P.O. Box 23537, Windhoek, Namibia

> Tel: 061 219 773 Cell: 0811472029

E-mail: JuniorB200581@gmail.com





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PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT, ERONGO REGION, NAMIBIA

KINDLY COMPLETE THIS FORM IN DETAIL AND RETURN TO: Junior Baiano Industrial Consultants cc PO Box 23537 Windhoek Tel: 061 219 773 Cell: 0811472029 Email Address: JuniorB200581@gmail.com **Personal Details** Moname Email reingragamanab 781@gmail.com What is your main area of interest regarding the proposed development? le have better petwork coverage. Do you have any points of concern or support regarding the proposed project? If "yes", please briefly list these in point format: YES / NÓ Should this project go ahead? If no please specify reasons below: YE8/NO

PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT, ERONGO REGION, NAMIBIA

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11 AUG 2023

P.O. Box 403, Karibib, Namibia

PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO: 2, KARIBIB DISTRICT, ERONGO REGION, NAMIBIA

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P.O. Box 403, Karibib, Namibia

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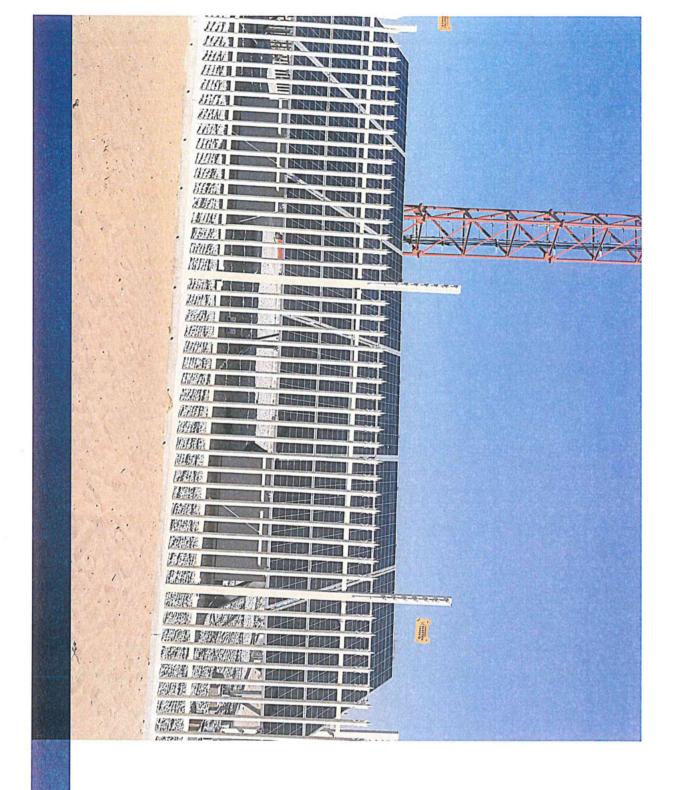
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ENVIRONMENTAL IMPACT ASSESSMENT FOR THE FOR THE PROPOSED INSTALLATION AND OPERATION OF AN 80M GUYED MAST TELECOMMUNICATION TOWER IN OKARUNDU OPSTAL NO.2, KARIBIB DISTRICT, ERONGO REGION: NAMIRIA

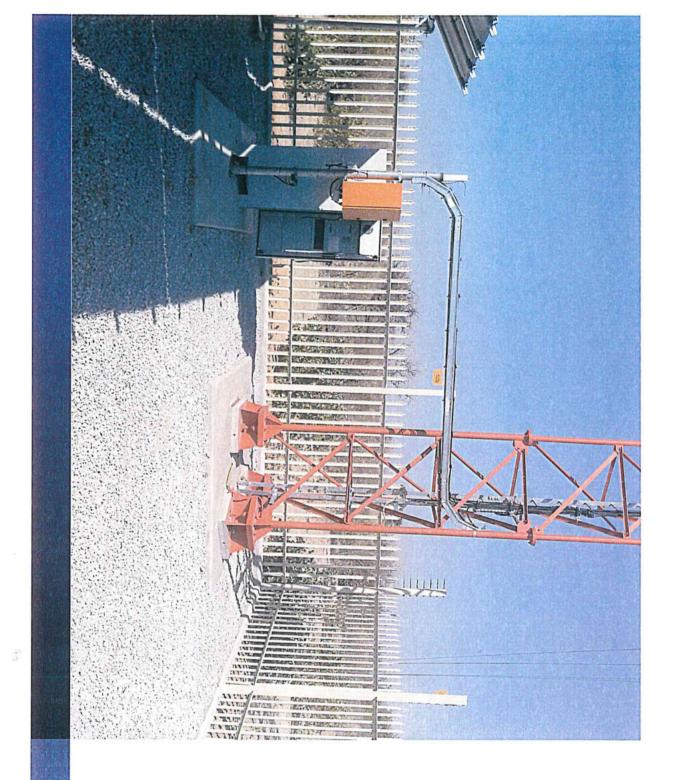
Appendix B: Site Information

- Approval to lease
- 2. Name of parks and locality of tower
- Radiation consent letter

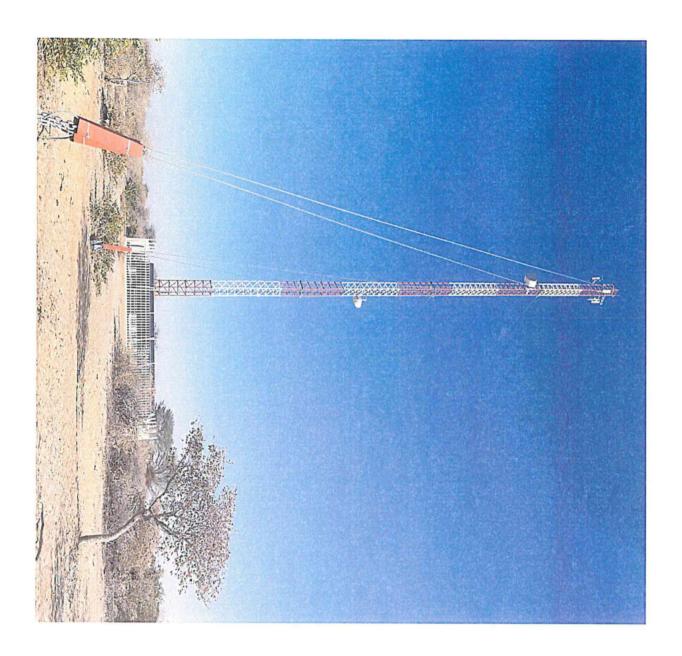
Sample of Tower structure



 Solar Panels on the solar frames

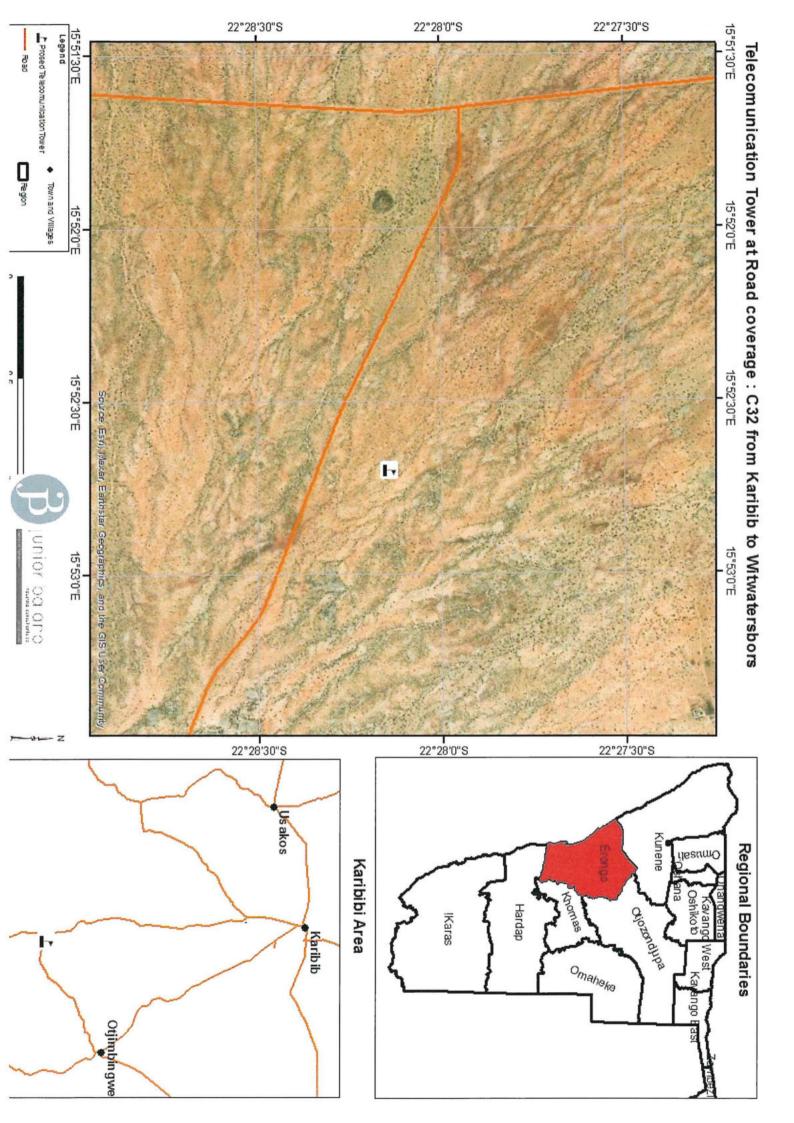


- Tower base
- Cabinet and Energiser box



Full tower with 3x Panels antennas and two MW dishes

Site name	Amwiimbi_PS	Road coverage: C32 from Karibib to Witwatersbors	
Erf/Portion/Farm name/number for proposed site	Amwiimbi PS School Grounds GPS Coordinates: S17.68016 E16.45524	Okarundu Farm GPS Coordinates: S22.469031 E15.878343	
Region	Ohangwena	Erongo	
Network structure type	48m Lattice Tower	80m guyed Mast	
Antennae 3x dual band panel antennas and 1x micro wave dish		3x dual band panel antennas and 1x micro wave dish	
Services: Electricity, Water, Access: during construction	No services required	No services required	
Power supply during operation	3 Phase AC power from Nored.	MTC Solar Plant	
Summary of construction activities	Excavations, concrete civil works and tower rigging	Excavations, concrete civil works and tower rigging	
Accommodation during construction	The contractor is responsible for their own private accommodation	The contractor is responsible for their own private accommodation	
Workforce required during construction	Contractors have their own workforce	Contractors have their own workforce	
Site selection was based on Radio Access Network Rural coverage for for both voice and data services		Site selection was based on Radio Access Network Road coverage and Rural coverage for for both voice and data services	
Contact details	Hilya N Amwaama Principle 0812047024 Chrispin M Mwanamwali HOD 0813637999	Mrs N. Nghituwapata Ministry of Land Reform Josua Seibeb Tsoaxudaman Traditional Authority	



Appendix C: Consultancy Team resumes



Po box 23537 Windhoek Tel: 061-219773 Cell: 0811472029

JuniorB200581@gmail.com

Curriculum Vitae for Fredrich Nghiyolwa

 Proposed Position: Managing Member & Environmental & Social Assessment Practitioner

2. Name of Firm: Junior Baiano Industrial Consultants

3. Name of Staff: Fredrich Nghiyolwa

4. Date of Birth: 20 May 1981: Namibian

Membership in Professional Bodies:

Member of Namibian Professional Health Council (NPHC),

Member of International Association for Impact Assessment (IAIA)



Key Qualifications:

Institution and Country [Period]	Degree(s) or Diploma(s) obtained:	
International University of Management (Nam) 02/2022 – 11/2022 Completed	PGD: Environmental Management	
Cape Peninsula University of Technology , (02/2005 – 05/2008) completed	Btech: Environmental Health	
International University of Management (Nam) 02/2023 -11/2024	MSC: Climate Change Mitigation and Adaptation (Candidate)	

Publications:

- Draft: The Benefits and Threats of Marine Phosphate Mining to the Marine Environment and to the Namibian Economy at Large (Marine Environment Management)

Additional Qualifications:

- Certificate of Competence in ICOPE Leadership programme (Emergence Learning Academy) 2017
- ii. Programme in Project Management, NQF Level 8, Credits 20, (University of Stellenbosch-ED 2012)
- iii. A2 Level, Safety Risk Management Process, Anglo America, 2012
- iv. A3 Level, SHE Risk Management Process, Anglo America, 2012
- v. A2 Level, SHE Risk Management Process, Train the Trainer, Anglo America, 2012
- vi. A3 Level SHE Risk Management Process, Train the Trainer, Anglo America, 2012
- vii. Petroleum Upstream Industry, Namibia University of Technology, 2016
- viii. Certificate of competence Scaffold Safety and inspection, SANS 10085, 2010
 - ix. Internal SHEQ Auditing Techniques, WSP Risk Management, 2010
 - x. Quality Management competence, 2013
- xi. Competence to identify and assess Asbestos exposure, Environmental & Occupational Health Services, 2007

PROFESSIONAL EXPERIENCE

Employment record relevant to the assignment:		
	Employing organization and your title/position. Contact info for	Summary of activities performed relevant to
Period	references	the Assignment

December	Safety, Health,	•	Occupational Health and Safety compliance
2014 to date	Environment and		as per relevant legislature
	Wellness Manager		Providing advice on EIAs, EMPs reporting
			and compliance advisory.
	Telecom Namibia		Conducting Environmental Scoping
			Assessments and Environmental
	Mr. Laban Hiwililepo		Management Plans
	Acting CEO		Application for Environmental Clearance
			Certificates
	hiwililepol@telecom.na	•	Environmental Control for projects during
			construction and operation.
		•	Environmental Quarterly and Biannual
			reporting
		•	Environmental monitoring and compliance
			auditing.
2013 to	Occupational Health,	•	Ensure that no elements of any kind poses a
December	Safety and Environmental		health, safety and Environmental risk to
2013	Officer		Erongo Red employees, visitors and the
			stakeholders, thus applying the necessary
	Erongo Red		legislature of the Labour Act, Occupational
			Health and Safety Act, OHSAS 18001
	Rudolf Ouseb		Safety Management system, ISO 14001 and
	064-2146000		Environmental Management Act of 2007
		-	Coordinating and managing Environmental
			Impact Assessment Studies:
		•	Environmental Reports writing.
		•	Stakeholder engagement and consultation
		•	Environmental Monitoring and Auditing
		•	

		+0
Feb 2009 to	-Risk Officer	
December	Skorpionzinc Mine	Maintain the OHSAS 18001 and ISO 14001
2012		accreditation of the occupational health and
		safety management system applicable to
	Justice Tsauseb	open cast mining and refining of zinc ore
	SHE Manager	including support services.
	0811223533	
Jan 2008 to	SHE Officer	 Maintain OHSAS 18001 and ISO 14001
Jan 2009	NamPower	accreditation of Ruacana Hydro
	Ruacana Hydro Power	PowerStation
	Station	

EIA AND EMP PROJECT EXPERIENCE

Year	EIA/EMP Projects: Client, Project Name and Location		
2014/15	 EIA and EMP for Town establishment project in Omuthiya, Ino Investments EIA and EMP for property development project in Omuthiya, Sparrow Investments EIA and EMP for property development project in Ondangwa, Ino Investments 		
2016	 EIA and EMP for exploration activities on EPL 4941 and 5396,Oshipaya Minerals 		
2017	■ ESMP for new Katutura Health care centre, Agostino Ferreira Architects		

	 Operational Environmental Plan for Rosh Pinah Landfill Site,
	RoshKor (PTY) Ltd
	 EIA and EMP for Vivo Energy Service Station in Oranjemund,
	Vivo Energy
	 EIA and EMP for Khomasdal Extension 4 houses development,
	Heikky Development (PTY) Ltd
2018	■ Environmental and Social Management Plan for the construction of
	houses in Eenhana, Ohangwena Region, Ino Lithon Joint Venture
	■ EIA and EMP for the electrification of Upukos settlement in
	Erongo Region, Erongo Red
	■ EIA and EMP for the construction and operation of Truck port in
	Okondjatu, Okondjatu Truck port and Service Station
.41	■ EIA and EMP for the construction and operation of Katima Mulilo
	depot and service station, Salute Petroleum
	■ EIA and EMP for the proposed construction and operation of Truck
	port, Service Station, Warehouse and shopping complex, Luxury
	Investments
	 EIA and EMP for the construction and operation of PV 3MV Solar
	plant in Ondangwa, PMP Energy
	 EIA and EMP for the construction and operation of a service
	station, and truck port in Ohakweenyanga, Oshana Region, Johnno
	Investments
	 EIA and EMP for the exploration activities of EPL 6906,5296
	&5392 in Karibib district, Erongo region, Oshipaya Minerals
	 ESMP for the construction of Opuwo Mass Housing Project in
	Kunene, Kayofa Investment Holdings
	 EIA and EMP for the construction and operation of 5mw solar
	plant in Outapi, Ino Investments
2019	 EIA and EMP for the proposed construction and operation of a fuel
	retail facility in Endola, Ohangwena region, Ino Investments
	 ESMP for the construction of Ekuku housing project in Oshakati,
	Oshana Region. Illimite Investments
	Oshana Region. Infinite investments

	■ EIA and EMP for the construction of a chemical storage warehouse
	in Arandis, Erongo Region, Coleman Transport
	 EIA and EMP for the construction and operation of a fuel retail
	facility and shopping complex in Otjomuise Ext 4, Winmart
	Investments
	■ EIA and EMP for the proposed poultry and food processing plant
	in Onatsi, Ondangwa Urban, Walenga Poultry and Food processing
	Plant
2020	EIA and EMP for the proposed construction and operation of
2020	Telecommunication network tower in Tsumeb, Onamishu and
	Onkani, Powercom
	EIA and EMP for the proposed construction and operation of
	Telecommunication network tower in Kalkfeld and Narraville,
	Powercom
2021	 EIA and EMP for the construction and operation of a 20MW Solar
	plant in Outjo
	 EIA and EMP for the construction and operation of a fuel retail
	facility in Endola
	 EIA and EMP for the area covered and exploration activities on
	EPL 6710 in Bethanie
2022	 EIA and EMP for the area covered and exploration activities of
	EPL 7986 in Arandis
	 EIA and EMP for the Commercial in-house fuel retail facility in
	Walvis Bay
	 EIA and EMP for the commercial in-house fuel retail facility in
	Otjiwarongo
	 EIA and EMP for the proposed harvesting of charcoal and
	construction of a charcoal production plant
	Decrement of the proposed construction and operation of a
	service station and truck port in Ohakweenyanga
	■ EIA and EMP for the construction and operation of a mini market
	and Entertainment park in Etoshapoort in Outjo

	 EIA and EMP for the area covered and exploration activities on EPL 8281 in Uis district
	■ EIA for the proposed installation and operation of 15 camouflage telecommunication towers in Walvis Bay
2023	 EIA for the proposed construction and operation of a 14MW Solar plant in Rehoboth EIA for the Proposed construction and operation of 120MW Solar plant at Gerus farm, Outjo district, Otjozondjupa region EIA for the mineral exploration activities on EPL 8646 in Otjiwarongo district EIA for the proposed mineral exploration activities on EPL 8746 in Bethanie district, Karas region EIA for the installation and operation of a solar grid intergraded system at Unam Main campus, Rundu, Ogongo and Neudam EIA for the proposed mineral exploration activities on EPL 8148,8326 and 8056 in Otjiwarongo district, Otjozondjupa region EIA for the installation and operation of a 48m lattice communication tower at Amwiimbi combined school in Ohangwena region EIA for the installation and operation of a 80m guyed mast telecommunication tower in Okarundu, Opstal no: 2, Karibib district

Languages:

Language	Reading	Speaking	Writing
English	Excellent	Excellent	Excellent
Oshiwambo	Excellent	Excellent	Excellent
Afrikaans	Good	Good	Good

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my qualifications, my experience and me.

Signature	Date (Day/Month/year)
HHlghings of D	01 November 2023

Full name of Consultant: Fredrich Nghiyolwa