



Submitted to: Gergarub Exploration and Mining (Pty) Ltd
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Private Box 90757
Windhoek
Namibia

I&AP PUBLIC CONSULTATION DOCUMENT:

I&AP COMMENTS AND RESPONSES FOR THE GERGARUB MINE PROJECT ON ML 245 ESIA REPORT

PROJECT NUMBER: ECC-99-425-REP-09-D

REPORT VERSION: REV 01

DATE: 19 JULY 2023





Gergarub Exploration and Mining (Pty) Ltd

TITLE AND APPROVAL PAGE

Project Name: I&AP Comments and Responses for the Gergarub Mine Project

on ML 245 ESIA report

Client Company Name: Gergarub Exploration and Mining (Pty) Ltd

Client Representatives: Mr Sheron Kaviua

Ministry Reference: APP-00785

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DISCLAIMER

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The information presented in this environmental report is based on the best available data and our professional judgment at the time of writing. However, it is important to note that environmental conditions can change rapidly, and we cannot guarantee the accuracy, completeness, or currency of the information provided.



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TERMS AND ABBREVIATIONS

ABBREVIATIONS	DESCRIPTION
ECC	Environmental clearance certificate
ECC	Environmental Compliance Consultancy
EAP	Environmental Assessment Practitioner
EIA	Environmental Impact Assessment
	Environmental Impact and Social
ESIA	Assessment
I & APs	Interested and Affected Parties
ML	Mining Licence
	Ministry of Environment, Forestry and
MEFT	Tourism
MME	Ministry of Mines and Energy
RoD	Record of Decision
ТВ	tuberculosis
ToR	Terms of Reference

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1 SUMMARY OF PUBLIC MEETING AND COMMENTS FROM I&APS

1.1 Introduction

Gergarub Exploration and Mining (Pty) Ltd, the Proponent of the Gergarub Mining Project on Mining Licence (ML) 245 in the //Kharas Region of Namibia, has engaged Environmental Compliance Consultancy (ECC) to conduct an Environmental and Social Impact Assessment (ESIA) in compliance with the Environmental Management Act, No. 7 of 2007 and its 2012 regulations. ECC will subsequently apply for an environmental clearance certificate on behalf of the Proponent.

The Gergarub Project aims to extract economically feasible zinc deposits located on ML 245. The mining operation will involve the construction of an underground shaft, ore processing plant, , and waste rock dumps. To engage with the public and relevant stakeholders during the early stages of the Environmental and Social Impact Assessment (ESIA), public meetings were held in Windhoek and Rosh Pinah on the 28th of February and the 2nd of March 2023, respectively. However, there were no attendees at the Windhoek public meeting.

In preparation for the public meetings, invitations were sent out to interested and affected parties, the community, local, regional, and national authorities. Notices were published in local newspapers and media outlets to advertise the meetings. At the meetings, attendees were registered as interested and affected parties (I&APs), and their feedback recorded. A summary of public feedback will be issued to stakeholders, including registered I&APs and the competent authorities such as the Ministry of Mines and Energy (MME) and the Ministry of Environment, Forestry and Tourism (MEFT). This information will accompany the application for an environmental clearance certificate, which will ultimately lead to a record of decision (RoD).

1.2 Public Meeting Summary

The public meetings were led by Monique Jarrett, an Environmental Assessment Practitioner from Environmental Compliance Consultancy (ECC). Technical support was provided by Sheron Kaviua, the Director of the Gergarub Project.

At the start of the public meetings, the attendees were welcomed and introduced to Environmental Compliance Consultancy (ECC) as an independent environmental consulting company commissioned by the Proponent, Gergarub to act as the Environmental Assessment Practitioner (EAP). ECC was tasked with conducting the environmental impact assessment and applying for an environmental clearance certificate for the proposed Gergarub Project on Mining License ML 245



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As part of the Project's introduction to the public, the Project's location, baseline and ESIA process, and procedures were presented. The objective of the current public scoping meeting to engage all stakeholders and to identify further potential studies and assessments that may be required for inclusion in the environmental impact assessment of the Project was also emphasized.

The technical presentation by the client then provided an overview of the proposed operations on ML245 for which the environmental clearance certificate is required, as well as the overall project including:

- Overview of the project
- Project location
- Mining license
- Site layout
- Geology and drilling
- Resources
- Alternatives and innovation
- Mining method
- Ore processing methodology
- Employment and personnel
- Corporate and social responsibility plan

The presentation from ECC covered a detailed description of the public consultation purpose and intentions as part of the environmental and social impact assessment (ESIA) process for the mining operations in ML 245. At this stage, I&APs were encouraged and informed of the importance of raising any concerns and comments related to the proposed operations on ML 245, which are to be considered in the ESIA studies and submitted along with the application for an environmental clearance certificate to the competent authorities and MEFT for a record of decision.

The main components of the environmental assessment identified for consideration in the ESIA were discussed, such as, aspects and concerns raised about the impacts of mining operations on water availability, social impacts and the river diversion impacts downstream and how mitigation and monitoring measures will be enforced, which will form an important part of the impact study for the proposed Project. The current phase aims to involve and engage I&APs to develop target-specific Terms of References (TOR) for necessary specialist studies required to address all identified concerns and potential impacts in the assessment report.

1.3 KEY EFEDBACK ON ISSUES OF CONCERN – PUBLIC MEETINGS

The summary of comments received from the public meetings present useful and valuable input in setting out the scope for the environmental and social impact assessment through questions



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asked and points raised. An overall review of the recorded statements, the key common themes of concern that were raised can be summarised in the following categories:

1.3.1 COMMUNITY BENEFIT FROM THE PROJECT

Participants inquired on what Gergarub's approach would be towards community social responsibilities for the town and brought up suggestions such as opening vocational school, as this would enable community members to be qualified and employed by the mine and various other community projects. The Proponent responded that this would be a challenge as the company would first have to begin generating an income before pursuing such activities. Another point of social concern raised was the current state of health facilities that needed upgrading. The proponent responded that it was the government's responsibility to upgrade the clinics, however the proponent would investigate initiatives in which they could aid in the process.

1.3.2 DUST CONTROL

Another major concern raised by the I&APs was on dust was raised. The community has already experienced a significant level of negative impacts from dust on windy days when dust is blown from the waste rock dumps at Rosh Pinah Zinc Mine towards the town. The environmental practitioner assured the participants that this impact would be thoroughly looked at along with the cumulative impact of dust coming from the Rosh Pinah Zinc Mine. Furthermore, mitigation and management measures would be incorporated to deal with this impact in the environmental and social management plan.

1.3.3 LOCAL RECRUITMENT

I&APs are concerned that the Gergarub Project will only employ people from outside of Rosh Pinah overlooking local workers. Which further decrease their chances of gaining future employment as they are not given the opportunity to gain skills and experience. They therefore suggested a initiative to train locals before the mine open for operation to equip them with the skills to make them eligible to apply for jobs at the mine.



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2 ACKNOWLEDGEMENTS

To conclude all meetings, ECC expressed gratitude towards all I&APs for attending and providing valuable feedback during the public and stakeholder consultations. The Proponent and ECC aimed to create a forum for I&APs to express their concerns and address them through the public consultation process.

ECC further acknowledged that constructive feedback from I&APs leads to a more robust and improved ESIA. This process enables a project that is comprehensible to the community and I&APs. The feedback received from I&APs will assist in identifying potential impacts that require assessment and concerns that need to be addressed as the project advances.

2.1 DETAILED COMMENTS AND RESPONSES FROM THE PUBLIC MEETINGS

The formal period for interested and affected party registration started on 22 February 2023, and closed on 28 February 2023, for initial feedback. Feedback was gathered through public meetings, email and has been documented in the scoping report. Corresponding responses to this feedback have been included in the tables provided below.

Additional feedback is encouraged even after the public consultation period has ended, and the period for I&APs to provide feedback will remain open until the final assessment report for the project is prepared for submission to the competent authorities.



Table 1 - Comments and feedback from the Rosh Pinah public meeting

		The same days and Balancelle	2022 474.00						
		Thursday 2 nd March							
	Address: Kurper Street, Rosh Pinah Community Hall								
Name	Deteile	<u>, </u>							
Name	Details	Comment or question received	ECC response or clarification						
P. Jacob	Owner farm Spitskop	Raising the issues of dust control	The impact will be thoroughly looked at along with the cumulative						
		and environmental problems	impact of dust coming from the Rosh Pinah Zinc Mine. Furthermore,						
		when project is done.	mitigation and management measures would be incorporated to						
			deal with this impact in the environmental and social management						
			plan						
		Please give us a timeline until	The project aims to reach ground-breaking in 2025						
		2026							
Denis Gardener Water quality for the garden		Water quality for the garden	The water quality will be similar to Rosh Pinah's						
Johannes project		project							
		Why the project will only open in	This is the necessary time taken by the relevant studies to assess						
		2026 and not before	whether the project is feasible						
Indira	Tutungeni community	Who will form the 5%	This is achieved through the 49% owned by Rosh Pinah out of that						
		shareholding from the previously	10 % is for the PE miners and 1% is for the Rosh Pinah employees						
		disadvantaged people	and that makes out the 5%.						
Kanduka	Community member	How about agricultural projects	This question doesn't apply to this project, however, the two						
		and which water will be used	operations (Trevali and Vedanta, who are the co-owner of the						
			Gergarub Project) are looking at creating a community garden in the						
			long term						
Owen Puley	Skorpion Zinc	What is the foreseeable workforce	Housing is a known challenge in Rosh Pinah, and so is the case for						
		for the Gergarub Project	having a proper clinic and facilities around town						
Iboaotly	Community member	Private and public health facilities	The government have to upgrade the clinics, and as a company will						
Garoes		need to be looked at, particularly	optimize private and public healthcare.						
		with the influx of people.							



Thursday 2nd March 2023, 17h00

Address: Kurper Street, Rosh Pinah

Community Hall

		Community	'Hall
Name	Details	Comment or question received	ECC response or clarification
		Silicosis and tuberculosis are raising issues; dust in blown from the tailings very frequently	Mitigation measures will be put in place to reduce the impact of dust and protect the employees as well as the community. The risk of silicosis will be assessed during the impact assessment process.
Benedict Philander	Skorpion Zinc	Housing in Rosh Pinah	If the Gergarub Project takes off without a refinery, housing is seen sufficient. Should the final product be refined, there may be a shortage, however this will be addressed should that problem arise, it will be addressed.
Ester Katjivikua	Community member	Will a VTC be opened in town as part of the project CSR. Will there be training provided, and in which sector. The project is held by 2 active mines which are already in the place.	One must make money prior to starting with this. It is however known that is a national issue
Jimmy Boois	Community member	What are the options looked at in term of ore treatment Sometimes contractors are coming with their own staff whereas local people could have the right to be employed first	The idea is to have a standalone project The EMP will make provisions for local employment notification



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Thursday 2nd March 2023, 17h00

Address: Kurper Street, Rosh Pinah

Community Hall

Name	Details	Comment or question received	ECC response or clarification
Leonard Andreas	Community member	Redefining the timeline	The ground-breaking is first spade hitting the ground
S P Shigwedha		Schools were assisted by the mines, but now the passing rates are dropping	Not applicable to the Gergarub Project and is a RoshSkor matter
		What is done to control dust?	Mitigation and management measures would be incorporated to deal with this impact in the environmental and social management plan
P. Kayundu	Roads Authority	Can the traffic assessment be done in collaboration with RA.	Noted
N. Kaanduka	Scorpion Zinc	How about the stakeholder engagement	Not applicable to the Gergarub Project and is a RoshSkor matter
Unidentified Individual	Community member	In the past they have observed fire that claimed life. What can be put in place to help reduce the losses of lives, maybe as a CSR. Build a fire brigade.	The project will evaluate CSR projects as the project and community needs evolve.

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Table 2 - Comments and feedback from I&APs via email during the public registration period

	Comments received via email during the I&AP registration period						
Name	Stakeholder Details	Comment/Question Received	Response/Clarification				
Ockert Sales	Coleman Transport Pty	I look forward to new developments in the area and trust	Comment noted.				
	Ltd; Transport, Logistics	that the relevant parties will perform their duties and					
	and Warehousing	responsibilities to the best of their abilities.					
	services						
Alexander	RoshSkor Township	Excited about the local economic development that would be	Comment noted.				
Maasdorp	(Pty) Ltd; Municipal	attracted to Rosh Pinah.					
	related services for	Employment opportunities to be afforded to local Rosh	Comment noted, this will be looked at as				
	Rosh Pinah	Pinah residents to curb unemployment and social problems	part of the impact assessment.				
		associated with unemployment.					
		Allow local businesses and contractors the opportunity to	Comment noted, this will be looked at as				
		deliver services to the project.	part of the impact assessment.				
Leonard	Dranole Investment Cc	I am an active youth leader who intend to empower and	Comment noted.				
Andreas		motivate fellow youth in engaging through political, socially					
		suround the universe/environment for their better lifestyle.					
Petrus	Roads Authority. Rosh	The Weighbridge Is situated 500m from the drilling site. Will	At this current stage there will be no				
Kayundu	Pinah Weighbridge	there be any change on the C13/M0118 route?	changes to the C13/M0118 route.				
Thadeus		As a resident of RoshPinah town, we are not happy since	Comment Noted this will be looked at as				
Lyambezi		Skorpion Zinc mine closed. People are suffering so much;	part of the social part of the assessment.				
Ndjengwa		therefore, we are extremely support and interested					
		Gergarub mine to be open.					

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APPENDIX A - ADVERTS







MERCED ES CAR PRICES
HAVE ROCKETED
Driving a shiny now Marcodes Penz may soon
become a distant deam
for mary but the most
affluent.
The awar age price of a
Marcades reached some
272 900 (kH million)
last year — a 4.3% increase over 2019 levels.
That chirmes with the
carmakar's push even
further upmarlest by
focusing on top-and
models like the 5-Class
sedan to beloate profits.
That company has been
working through pent-up
demand after chip shortages curbad production
last year.

ages curbed production last year. Mercodes is hiking the prices even of entry-level models like the A-Class hatchback. Drivers are increasingly only be able to buy versions of the car with bells-and-whis-

from late 2019, And as battery-powered vehi-cles tend to cost more than the average com-bustion-engine car, the shift to EVs may make the affordability crisis



Finance has accused the BBC of tax evasion, saying that it had not fully declared its income and profits from its operations in the country. Indian tax authorities product there days of ended three days of searches of the British broadcaster's New Delhi and Mumbai offices. Withoutnaming the BBC, the Central Board BBC, the Central Roard on Friday in its first orficial statement since
completing the office
inspections that its
survey revealed that
despite substantial consumption of context in
various Indian languages
(apart from English), the
income or profits shown
by various group entities
is not commensurate
with this scale of operathe face it will get when it becomes the execu-tor of these wills when a person dea. Insurers also benefit from these also benefit from these heave will surpout heave will surpout heave will surpout heave will surpout heave and they said to help those bequestifying inheritance courts can wind up their estates. Outside the surpout heave will be surpout the surpout heave the surpout h

tion of the organisation which indicates that tax has not been paid on certain rearitisance which have not been disclosed as income in India by the toreign antities of the group, it said.

Ortics of Prime Minister Named and Mod have questioned the timing of the searches, which came after India reacted angility to a documentary by the British broadcaster which tocused on Mod its leadership as chief minister of the western state of Galaret. as charmers or the western state of Gajarat during riots in 2002. Reporters Without Borders, an interna-tional media watchdog, denounced the govern-ment's action as "at-

OLD MUTUAL BUYS
DOGITAL WILLS
STARTUP
Within days of Sanlam
buying a stake in estate
planning company
Capital Lagacy, its
biggest compatitor, Old
Mutual, has announced
plans to beef up its wills
business too. The grosen
insurer has acquired
online will startup,
QuickWill.
Old Mutual said this
acquisition will help it to
offer a more comprehensive digital wills solution
free of thanga, Like most
wills companies, Old
Mutual is likely eyeing

Old Mutual said this would be an extension of the services that its financial advisors and business partners already offered. This acquisition, backe by Old Mutual's new growth and innovation. growth and innovation unit, Next 176, is one of a

growth and innovation unit, NextTs, is one of a series of strategic moves unit, NextTs, is one of a series of strategic moves to future-proof its business since it formed that unit. NextTs was founded to halp CIM Mutual create businesses that deliver shap CIM Mutual create businesses that deliver always had wills businesses, they worken up to the growth potential of the business as new disruption entered the market, reaching corners that thad till one insurers have struggled to reach —especially low-incorers house sholds. Old Mutual pointed out that a staggering 70% of South Afric and still dis withouts valid will. —seat



ortlisted candidates will be contacted. stair Group of Companies is an equal opportunity employer.

Dr Weder, Kauta & Hoveka Inc. has a resourceful and pioneering litigation practice, which is a full-service Dr Weder, Kauta & Howke Inc. has a reconcelul and pionearing tilgation practice, which is a full-service department covering all areas of tiligation ensuring that our clients get the best legal expertise. Our legal practitioners has always believed in the highest level of integrity, followed a people oriented approach, and given back to the society whenever possible. We continue to follow the principle of "client first" in providing neliable and highly effective service.



HOTICE OF AN ENVIRONMENTAL ASSESSMENT AND PUBLIC MEETINGS FOR THE PROPOSED GERGARUB MINE ON ML 245, //KHARAS REGION, NAMI signa is Campliance Comultancy on presidue friancision formersbers of the policity first on application for an evolutilistic in accordance with the ten inversetal Management Act, No. 7 of 2007 will be reside for the propose title on M. 36, (Minera Region Service). Members of the public assistation of complete as an interested and effects of standing policy in earling applicationship collection. a Aviation Services (Pty) Litils an Aviation Training Organisation of at Exos Alsport – Windhock and has the following vacancy able. We invite all suitably qualified candidates to apply before or on Priday, 10 Merch 2023. the footprints we leave behind. ulirements
ICAD Miniferance instructor Uceroce
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ICAD Miniferance Human Factors Rating
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With directs Tax day, 38 February
2023
A Address: NO Robert Magnite
Assess, Windowsk
Vasses and the or 18-30 at the
Scientific Society
Robert Floratolog, 2 March
Address: Kupper Street; Roch Pf Lath
Address: Kupper Street; Roch Pf
Addre hing of training standards ning duties as training and evaluation facilitato CV's can be submitted for the attention of the HR Officer – Signa Autotion Services (Pty) Ltd olovenni.cowie@westak.com.na With the subject noy - Chief Technical Instructo Responsible training



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The Saffand Property Group recently broke ground for the development of the second-largest distribution centre to be built in Namibla in the last six w

stablished in 1989 ınd has grown into he biggest private interprise of its and in the country.

Rent-A-Drum is a leading organisa-tion in waste man-gement and recycling n Namibia and offers n Namibia and he most comprehensive ervices to local corpora-tons, mines and smaller ompanies, including res-dents of Windhoek, Swa-topmund, Walvis Bay, Os-iakati, Oranjemund and enndr

Speaking to commer-tal manager Jaco Swart, se said that what began s a small business col-ecting household and arden waste 34 years go has since grown ex-

onentially: *In 2009 we started with ecycling. Since then we have expanded all over Samibia. Today Bent-L-Drum is a household ame that provides a one-top service to residents and businesses across the ountry. We believe in a otally integrated waste nanagement solution for ur clients." When asked what

rought about the growth, wart said that the first hing they provide is a rofessional service to all heir clients, "and we un-lerstand that they need. Ve also offer a much widerlist of dient servic-

stder list of client servic-is from when we started it years ago," he said. Bosidos their main tranches, they also have a tellite depots at Langer Jeinrich, Husab and lossing.

lossing.

In terms of specialised ervices, Rent-A-Drum saists the mining industry, "especially since there is much more hazardous tests that we have to deal this. We also assist with ismolishing old building and says are removal. ngs and scrap removal. Ve're also involved in



Abraham Reinhard is the operations manager for cycling at Rent-A-Drum.

the oil and gas industry, to provide a full-scope service," he said.

Teaching the youth Rent-A-Drum is current-

Rent-A-Drum is current-ly running a social media campaign to teach waste management to children. Speaking to Abraham Reinhard, who is the op-erations manager for e-cycling, he said that this practice is vital to the entire country. "It is im-portant that waste that ends up at landfills or at ends up at landfills or at dump sites is recycled. Instead of plastics being blown away by the wind, we really want to make sure that each and every individual recycles."

He said that they often have children visiting their facility. "We try to carry the message across clearly so that they can go home and start recy-cling. It's very good to make them aware from a young age so that they can really understand what it's all about - that whatever recyclables are used at home should not end up at a landfill, but rather be recycled."

When it comes to what when it comes to what parents can do, he says that they play an inte-gral rolein teaching their children what can be re-cycled. "That's why we systems for homes. These bags are provided free of charge, so too is home col-lections thereof."

He says what measures their success in this, is

that people began calling them, telling them that their household waste going to the municipal landfill is as little as 10% of what it was before. So, why recycle? "The three R's: Reuse,

"The three R's: Reuse, recycle and re-use again. That's the only way we can get all recyclable items back into the system instead of on a landfill All you need to do at home is place all your cans, plastic bottles, paper and carton into the clear bag, we will pickitup, and we will recycle it!

The Safland Property Group recently broke ground for the develop-ment of the second-larg-est distribution centre to be built in Namibia in the last six years, confirming the confidence this group and its development part-ners have in the country's

economy. The 14 650m² covered distribution centre (leasable space) which is being constructed on behalf of the Pepkor Group and F.P. du Toit Transporters, and is established and managed by Safland, is located near the Bi highway at Brakwater on the outskirts of the capital and provides access to the main transport corridors through Namibia in all di-rections.

Safland director and trustee of the Frontier Property Trust, Kallie van der Merwe, said the Pepkor development is the 13th in the Saffand group which already has a portfolio of around N83.3 billion and forms part of a pipeline of developments that will soon see the light

that will so on see the ight of day. The Fepkor develop-ment is valued at around N\$180 million. Safland believes that

the developments could generate up to 10 000 jobsfor Namibiansin the immediate future.

The development is planned to be complete by the end of November this year.



Synergy Through Diversity

"Dr Weder, Kauta & Hoveka Inc brings together a unique synergy of professional expertise, experience and skills, offering clients a comprehensive range of legal services founded on sound business practices and ethics and built around the client's needs and

Formed in September 2006, Dr. Weder, Kauta & Hoveka Inc set precedence for transformation of its kind in Namibia when it merged two of the country's most prominent law firms – Dr. Weder, Kruger & Hartmann (established 1949) and Kauta, Basson & Kamuhanga Inc (established 2000).

By combining the unique strengths and rich heritages of these two legacy firms, Dr Weder, Kaute & Hoveka Inc has been able to increase its capacity, not only in terms of its workforce, but also its various fields of expertise, experience and infrastructure.

The result is a large practice with a singular focus - to enable and deliver service excellence to its ever increasing and diverse client base".





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Proposed Activitys Gegands Exploration and Mining Phy) Edynopease is construct and specify amundanguard circ, lead in mission M.J.M. Thermining matted for Gegands will be begindle quenting pg (1905), with build if mining stops in an own (bottom-up) without the superact. UTOS on it is applemented in this first and Till (bAP) mining which will be used to miss the elementals and on a window the constitutions of the Minines' Bources extended with MININE.



: 10 Robert Mugabe eus, Windook aus and time 18:30 at the leatific Society

o the above meetings, Gergarab Explo ten and Mining (Ply) Util is corre





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APPENDIX B - STAKEHOLDER LETTERS



+264 81 669 7608

info@eccenvironmental.com

www.eccenvironmental.com

ECC-99-425-LET-07-D 27 February 2023

Identified stakeholder and potentially interested or affected party for:

The proposed Gergarub Mine on ML 245 in the //Kharas Region, Namibia

Dear Sir or Madam,

RE: NOTIFICATION OF AN ENVIRONMENTAL ASSESSMENT OF THE PROPOSED GERGARUB MINE ON ML 245 IN THE //KHARAS REGION, NAMIBIA, AND AN INVITATION TO SCHEDULED PUBLIC CONSULTATION MEETINGS

Environmental Compliance Consultancy (ECC) has been engaged by Gergarub Exploration and Mining (Pty) Ltd, a subsidiary of Rosh Pinah Zinc Corporation (Pty) Ltd and Skorpion Zinc Company (Pty) Ltd the Proponent, as their environmental assessment practitioner. ECC is conducting an environmental and social impact assessment as a requirement for their application for an environmental clearance certificate in terms of the Environmental Management Act No. 7 of 2007. The assessment is for the proposed Gergarub Mine on ML 245 in the //Kharas Region, Namibiathe farm Spitskop 111, along the C13 road between Rosh Pinah and Aus within the Oranjemund Constituency. The project is located approximately 10km south-east of Skorpion Zinc Mine and 15km north-west of Rosh Pinah Mine.

The mining method for Gergarub will be long hole open stoping (LHOS) with backfill, mining stopes in an overhand (bottom-up) extraction sequence. LHOS will be supplemented with Drift and Fill (DAF) mining which will be used to mine the orebody extremities and maximize the overall recovery of the Mineral Resource with an ultimate capacity of producing 150 000 t combined metal in concentrate from a diversified mineral production facility. The Background

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC PO BOX 91193 WINDHOEK, NAMIBIA MEMBERS: J L MOONEY & JS BEZUIDENHOUT REGISTRATION NUMBER: CC/2013/11404



Gergarub Exploration and Mining (Pty) Ltd



Information Document (BID) provides further project details and the scope of the assessment, which can be downloaded from the link is provided below:

https://eccenvironmental.com/download/the-proposed-gergarub-mining-projecton-ml-245-within-the-kharas-region-namibia/

This letter is intended to engage potentially interested and affected parties (IAPs) for the Project and provide a communication channel to ECC for the ESIA process. You have been identified as an interested or affected party and therefore ECC wishes to inform you of how you can be involved with the ESIA.

As part of the assessment, Environmental Compliance Consultancy (ECC) herewith cordially invite you as an identified stakeholder, interested or affected party to the public engagement meetings scheduled for the following dates:

1st Public meeting:

Date: 28 February 2023

Venue: Namibia Scientific Society,
 110 Robert Mugabe Avenue,

Windhoek

Time: 18:30 PM

2nd Public meeting:

Date: 2 March 2023

Venue: Rosh Pinah Community
 Hall, Kurper Street, Rosh Pinah

Time: 17:00 PM

Public participation is an important part of the ESIA process, as it allows the IAPs to obtain information about the proposed project and provide feedback. Communication with the IAPs occurs at various stages throughout the Project lifecycle. IAPs can interact with the ESIA process by:

 Registering as IAPs for the project via the ECC website as per the link provided below: https://eccenvironmental.com/download/the-proposed-gergarub-mining-project-on-ml-245-within-the-kharas-region-namibia/

If you are unable to complete the registration form online, please contact us via email for assistance at info@eccenvironmental.com, or alternatively call our office at: +264 81 669 7608.

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC PO BOX 91193 WINDHOEK, NAMIBIA MEMBERS: J L MOONEY & JS BEZUIDENHOUT REGISTRATION NUMBER: CC/2013/11404



Gergarub Exploration and Mining (Pty) Ltd



ECC values community input and participation in our projects and we look forward to working with you as the project develops.

Yours sincerely,

Stephan Bezuidenhout

Environmental Compliance Consultancy 081 669 7608

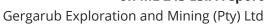
Email: stephan@eccenvironmental.com

Jessica Bezuidenhout (Mooney)

Environmental Compliance Consultancy 081 669 7608

Email: jessica@eccenvironmental.com

ENVIRONMENTAL COMPLIANCE CONSULTANCY CC PO BOX 91193 WINDHOEK, NAMIBIA MEMBERS: J L MOONEY & JS BEZUIDENHOUT REGISTRATION NUMBER: CC/2013/11404





APPENDIX C - SITE NOTICES



GPS COORDINATES: LAT: S -27.9664 LONG: E 16.75875



GPS Coordinates: Lat: S 27.9664

Long: E 16.75875



Gergarub Exploration and Mining (Pty) Ltd

APPENDIX D - BID



APPENDIX E – ATTENDACE REGISTERS



+264 81 669 7608 info@eccenvironmental.com www.eccenvironmental.com

Meeting Attendance Register

Date: 02/03/2023

Meeting Subject: Gergarub Mining Project ESIA - Public Meeting
Venue: Community Hall - Rash Pinah @ 17=00 (17:15)

	NAME	ORGANISATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	P. SAKON	SPISKOP FARM	19595@ MICHOSICE	001/11/001	
2			, (on. NA	0816464894	6h
3	J. GROENEWAL	NAMZINC	geonxion@1way.na	08/6201167	
	ANTON MOUMOR		,	0818677534	Decen
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10	Jimmy Boors	- 1	bossjimmy \$56@gmail.com	0815503998	Asi.
10	Lingando Defer	Community	- ,	0817788380	Alemoso





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Meeting Attendance Register

Date: 02/03/25

Meeting Subject: Gergarub Minung Project ESIA - Public Meeting
Venue: Community Hall - Rosh Pinah (2 17:00 (17:15)

	NAME	ORGANISATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Fredrika Jaepa	Community	fredrika 11 jaepa@gmail	0816586926 9	
2	Paul us Nyaman		Pollennyanda@mail.com		Als to
3	Secilia Shirding		Seculia-envula legmail. com	0816197458	35
5	Lydia Mbankua	Rosh Pinah Mine	Lydiambankua@gmails	Om 08164695	hathankag
6	Juliet Yisa	RP. Mine	juliety isaco gmilica	08113H4B0	ADY.
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Meeting Attendance Register

Date: 02/03/23

Meeting Subject: gy garb Mung Project Isa - Pute weeking

Venue: Commity Hall - Rosh Ping (1):15)

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Meeting Attendance Register

Date: 02/03/ 73

Meeting Subject: gargants lung Project 512 - Polly weeting

Venue: aunty yall Roll Sinch (17:15)

	NAME	ORGANISATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	M. Avendus	RIP	,	0812608013	Man of us
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Meeting Attendance Register

Date: 02/03/ 73

Meeting Subject: gerean's living Paret Ext - Public Meeting

Venue: Community Hall - Rosh Pinch (17:15)

	NAME	ORGANISATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Silvorg	Ap.	Sih Elmu	0216291353	Ma.
2	Dennis Jisik	GARDENS.6	afphannes 436@gueit:	0812911113	Deser
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Meeting Attendance Register

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Meeting Subject: 90/9 Venue: Commit	usel . Roy	Pinah	(1):151		17.45
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ECC Report Nº: ECC-99-425-REP-09-D





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Meeting Attendance Register

Date: 28 - 02 - 23

Meeting Subject: Gergarub Mine ESIA - WHK Public Heeting Venue: Nambian Scientific Society

	NAME	ORGANISATION	EMAIL ADDRESS	CONTACT NUMBER	SIGNATURE
1	Shara Kavig	Rosa PinolaZirchive	Skaving @ tragli.com	0211290627	19 C
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4	S. Shinyeus ba	₹CC	samuel eccenvironmental, win	0814765261	Sta
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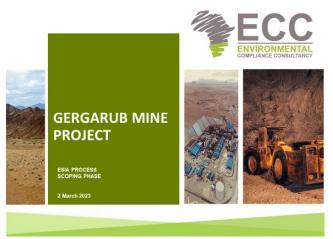








APPENDIX G - PUBLIC MEETING PRESENTATION



Welcome





AGENDA



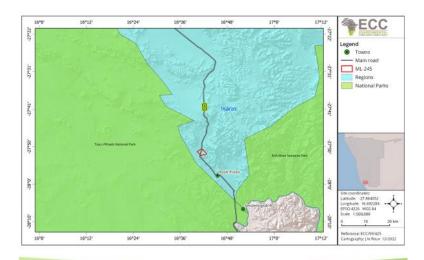
- Gergarub Presentation Presented by Sheron Kaviua (Trevali/RPZC)
- · Public Participation
- Baseline Studies
- Environmental & Social Impact Assessment (ESIA) Presented by ECC
- Questions and Answers

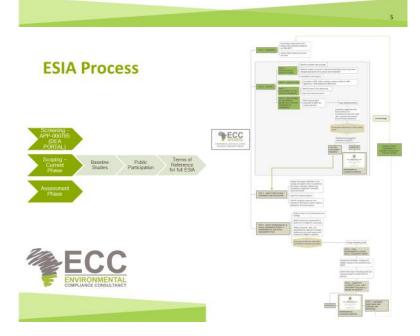
Main Objectives



- ✓ Provide information describing the planned Gergarub Mine Project and associated activities;
- ✓ Provide an independent environmental and social impact assessment of the activities associated with the proposed mining project; and
- ✓ Describe management and mitigation measures associated with any identified potential impacts where necessary.







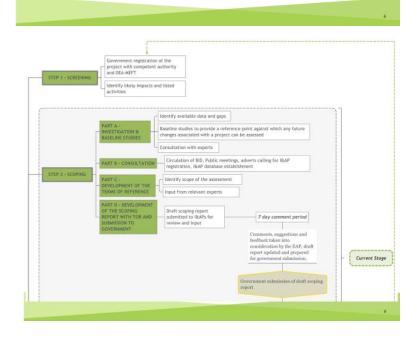
19 JULY 2023

ESIA Process



Screening – APP-000785 (DEA PORTAL)







Gergarub Exploration and Mining (Pty) Ltd





Gergarub Project

Public Consultation

2023



All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at

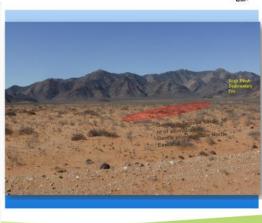


Overview of the Gergarub Project

19 JULY 2023



- The Gergarub deposit was discovered in 2008 and is now jointly owned by SZM and RPZC.
- Shareholding: RPZC 49% : Skorpion
- Deposit Type: volcanogenic-hosted massive sulphides (Proximal), with Zinc & Lead as major ore elements, silver and gold as the by-products.
- Orebody is lensic and truncated by mafic intrusives.
- A bankable feasibility study was completed for Gergarub in 2014 which found that the project could not be economically extracted, recent scoping studies by AMC & ABGM were completed in 2022.
- In 2017 a Mineral Deposit Retention License (MDRL) was issued.



All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a separate study level. Project assumptions are subject to change as more detailed study work in completed.





Richtersveld Transfrontier Park.

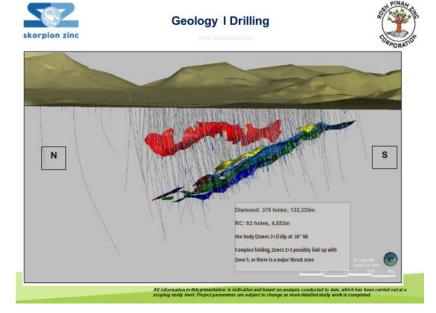
All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a scoping study level. Project parameters are subject to change as more detailed study work is completed.

Tutungeni Pinah Settlement Mine

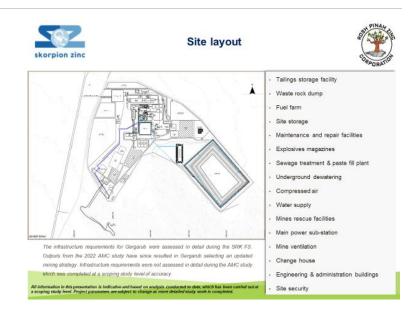


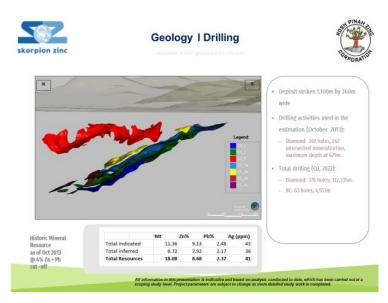
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19 JULY 2023







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- · Laminated sphalerite-galena with minor chalcopyrite
- · Pyrrhotite, pyrite, calcite, tremolite, quartz gangue
- Host rocks carbonaceous argillites in otherwise monotonous arenaceous turbidite succession with mafic intrusives (biotiteamphibole schist)









Alternatives & Innovation

THIS SUDE SUMMARIZES THE ALTERNATIVES THAT WERE CONSIDERED FOR MINING THE GERGARUB DEPOSIT AT



Findings

AMC STAGE 1

- Both the geological and Mineral Resource estimation report supporting the Gergarub F5 2014 and Gergarub 2013 Mineral Resource estimate are lacking substantial detail and are insufficient to support the public declaration of a Mineral Resource estimation.
- A new tailings storage facility (TSF) is required at Gergarub.
- The open pit with lateral mining and underground longhole open stoping without backfill options were not recommended for further study.

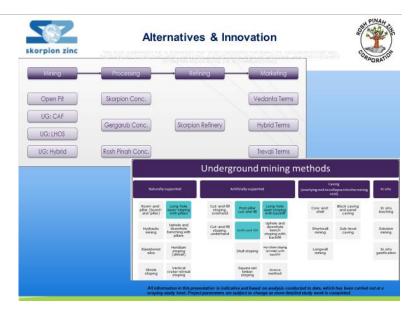
AMC STAGE

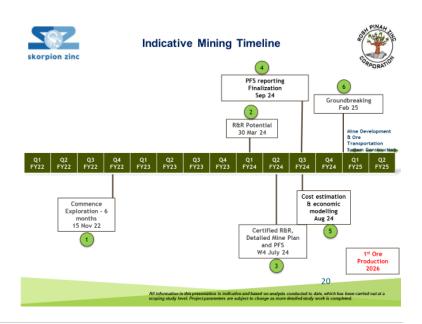
- The case selected to advance operations at Gergarub is Case 4b -LHOS + DAF @ 1.00 Mtpa, producing zinc concentrate.
- AMC observes the peak value occurs at an NSR cut-off of US\$100/t.
- . The production rate is 1 Mtpa.
- Operating LOM is 11 years.
- Results pointed to earlier production of 2026

ABGN

- The study indicates that it is technically feasible to achieve the design mandate of 150 ktpa of metal in concentrate by a combination of open pit and underground mining.
- To sustain such production over LOM exceeding 10 years will require significant additional Mineral Resources, which in turn requires an intense exploration programme.
- The economic analysis of the 150,000 t MIC design indicates that this configuration will be financially vulnerable in most foreseeable scenarios.
- Operating LOM is 13 years

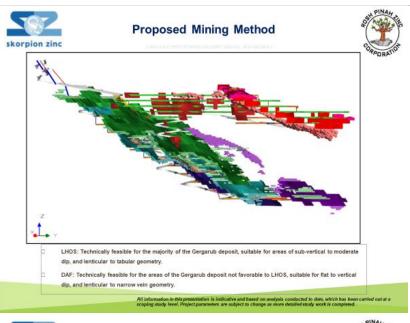
All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a scoping study level. Project parameters are subject to change as more detailed study work is completed.





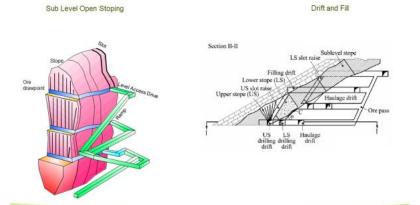




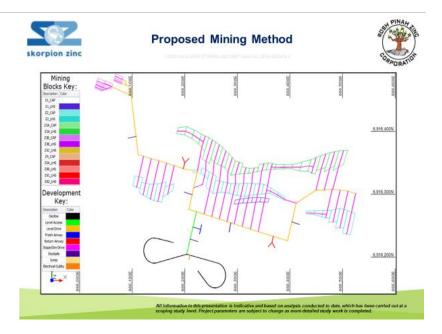




Proposed Mining Method



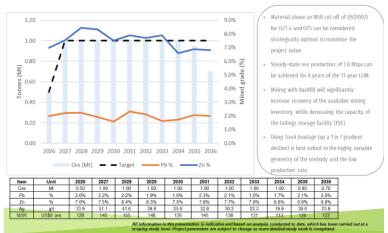
19 JULY 2023





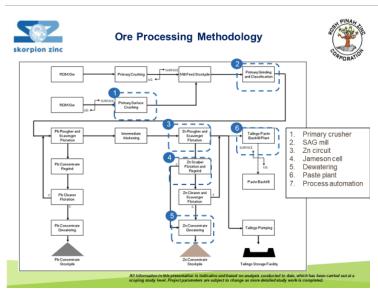
Indicative Mining Schedule







Gergarub Exploration and Mining (Pty) Ltd





Employment and personnel



The estimated total staff requirement including the absentee allowance for Gergarub is shown in the Table below, peaking at 594 total personnel.

Annual Gergarub personnel requirements

ltem	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
Mining personnel	296	344	344	360	360	344	360	360	376	344	255
Process personnel	172	172	172	172	172	172	172	172	172	133	133
G&A personnel	46	46	46	46	46	46	46	46	46	36	32
Total	514	562	562	578	578	562	578	578	594	513	420

All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a



Proposed Ore Processing Methodology



 The construction and commissioning of a 1.0 Mtpa concentrator at Gergarub is proposed to process the mined ore.

Key aspects of the proposed concentrator include:

- The expected metallurgical performance projections for the concentrator is an approximate average recovery of 91.1% for zinc, 74.1% for lead, and 51.6% for silver.
- The average zinc concentrate expected is 51.2% and lead concentrate grade at 58.2%.
- The milling circuit consisting of a SAG mill operating at throughput of 132.5 tph is proposed. The proposed SAG mill will be a 6.1 m x 2.36 m EGL with 1.8MW motor and open grate discharge operating in closed circuit with primary and secondary cyclones to produce a combined feed slurry at a P80 particle size of 90µm to the flotation circuit.
- The proposed lead flotation circuit is of conventional design inclusive of a rougher, scavenger, and a cleaner flotation circuit with regrind. The circuit will have an effective capacity of 0.75 m3/th and a required flotation volume of approximately 99 m3.
- The proposed zinc flotation circuit will have a capacity of 2.6 m3/t/h and a required flotation volume of approximately 343 m3. This will generate an overall residence time of the order of 60 minutes for flotation.

All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a



Corporate and Social Responsibility Plan







All information in this presentation is indicative and based on analysis conducted to date, which has been carried out at a scooling study, level, Project accomplete, are subject to change as more detailed study work is completed.



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Corporate and Social Responsibility Plan





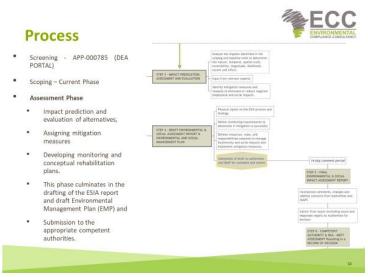
Public Participation



ASPECT	DATE				
Notification of the project – newspapers & site notice boards.	Adverts: 21/02/2023 and 28/02/2023 Site Notice: 2 March 2023				
The Background Information Document (BID) provided I&APs with the opportunity to take part in the public participation process.	13/01/2023.				

- Copies have been made available to the interested and affected parties to assist them with providing informed inputs.
- This presentation extracts information from the BID to describe the project to those attending the meeting.







Potential Impacts to be assessed



Potential impacts that can arise from the proposed project include but are not limited to:

- Air Quality
- · Blasting & vibration impacts
- Noise impacts
- Visual impacts
- · Water resource impacts
- · Impact on archaeological and cultural features
- · Biodiversity impacts
- Traffic
- · Occupational Health and Safety
- · Socio-economic impacts

ESIA & ESMP



 All specialist input will be considered and the recommended mitigations will be incorporated into the Environmental & Social Management Plan (ESMP).

Verification and potential updates of existing baseline studies



BASELINE STUDIES	SPECIALIST
Detailed groundwater and surface water	Umvoto
A noise baseline study will be commissioned in Q1 of 2023	Airshed
An air quality baseline study will be commissioned in Q1 of 2023	Airshed
An updated high level socio-economic baseline study will be conducted	ECC
Traffic study	ITS
Visual baseline study	ECC
Blasting and Vibration study	Blast Management



Questions / Discussion ?



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