# HANDOVER REPORT

Final Report to the Minister of Public Enterprises February 2020

DEPARTMENT OF PUBLIC ENTERPRISE 80 HAMILTON STREET, ARCADIA. 0083

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PRIVATE BAG X15 HATFIELD

**DEPARTMENT OF PUBLIC ENTERPRISE** 

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## 1. PREAMBLE

The role of the Administrator for Alexkor came into effect on 12 September 2019 for a period of twelve (12) months and has expired on 28 February 2020. In this role the Administrator occupied the following roles:

- Executive Chairperson of Alexkor
- Chairperson of the Pooling and Sharing Joint Venture (PSJV)
- Chairperson of the Rehabilitation Trust

# 2. EXECUTIVE SUMMARY

The PSJV is an unincorporated joint venture between the Richtersveld Mining Company (RMC) and Alexkor, in which Alexkor holds 51% and the RMC 49%. Alexkor and the PSJV are in a precarious financial position. Alexkor does not directly contribute to the mining operations but manages and maintains the town of Alexander Bay. The PSJV will not be able to trade itself out of its current debts as the revenues generated are seasonal because of the lack of sea days during the winter months. Alexkor doesn't generate revenue other than the collection of rentals from the properties.

Mining at the PSJV was done on an inferred resource and ideally should be undertaken on an indicated resource. The mining is done by contractors who share in the revenue with the PSJV. The revenue split favours the contractors as they are taking the risk as a result of the lack of geological information. There are currently more than one hundred contractors and this takes up a lot of management time. There must be a focus to reduce the number of contractors to retain only the high performing contractors.

The PSJV is not appropriately staffed with the correct technical skills. The shortage of cash in the business has affected the PSJV's ability to attract the appropriate skills. Due to the lack of technical capacity, the operations are not being run as effectively as they should which results in unhappiness with the contractors.

The diamonds are currently marketed and sold by Alexander Bay Diamond Trading Company (ABDTC) (previously called SSI) in Johannesburg. The appointment of

ABDTC was irregular as the company does not have a diamond trading license. Alexkor has since applied for a diamond trading license with the South African Diamond and Precious Metals Regulator (SADPMR). The application is still in process with the SADPMR sending follow up questions.

Alexkor owns and maintains the town of Alexander Bay and owns properties in Port Nolloth. There should be a considerable effort made to have the town handed over to the Municipality as this is an unaffordable cost for Alexkor. The Johannesburg office of Alexkor must be closed and the workers at the mine that maintain the town should be kept until the town is handed over to the Municipality.

# 3. SCOPE

The scope of the role was mainly focused on the following:

- Undertake an extensive review and analysis of the contract mining and revenue sharing models between the Alexkor Richtersveld Mining Company (RMC) PSJV and the contractors and provide proposed solutions
- Review the Alexkor and the Alexkor RMC PSJV cost structure to ensure that procurement of goods and services is at fair value and warranted
- Remove the duplicate functions at Alexkor Head Office and Alexkor RMC
   PSJV with a particular focus on executive and overhead expenses as well as to identify and implement other remedial and cost reduction intervention plans and/or initiatives
- Launch an investigation into any contractual impropriety and if needs be terminate marketing and sales contract with Scarlet Sky Investments (SSI) and propose solutions/options for the establishment of own or State Diamond Trader related diamond marketing and sales channel
- Develop a revenue enhancing plan with emphasis on contracting for mid and deep-water mining operations
- Propose a right sizing model for Alexkor and Alexkor RMC PSJV in line with the income streams
- Manage the rooting out of corruption and State capture related practices and individuals at Alexkor and Alexkor RMC PSJV
- Optimal corporate structure
  - Determine the optimal shareholding structure of the state's marine diamond resources

- Incorporate the Alexkor RMC PSJV to ensure adherence to the Act and proper Corporate Governance provisions
- Obtain in collaboration with the Department the support of the Richtersveld Communities and their appropriate entities into implementation of the Alexkor RMC PSJV restructuring interventions
- Develop in collaboration with the Department a Key Stakeholder Engagement
   Plan to ensure support for the implementation of the above plans

## 4. BACKGROUND

In 1998 the Richtersveld Community filed a land claim against the Government for dispossession of land under the guidance of the Restitution of Land Rights Act 22 of 1994. The land and mineral rights were awarded to the community and a Deed of Settlement was signed in 2007. The Government through Alexkor owns the Marine mining rights. Alexkor and the Richtersveld Mining Company (RMC) entered into a joint venture, the PSJV, with Alexkor being the 51% partner and the RMC the 49% partner. The mining rights of both Alexkor and the RMC is under the full control of a Joint Board of the PSJV. The PSJV is an Unincorporated Joint Venture and is governed by the Deed of Settlement (DoS) and the Unanimous Resolution (UR) which are an order of the Court and sets out the governance framework from an operational perspective.

Because the PSJV is an Unincorporated Joint Venture, it has significant governance challenges, as it does not have to comply with the Companies Act and/or the Public Finance Management Act (PFMA), neither has it adopted any of the best practices contained with either of the Acts mentioned above. The DoS and the UR creates further governance challenges, as an example, one of the clauses in the DoS stipulates that for the Joint Board to take a decision there must be a minimum of two Alexkor members and two RMC members. Because of this, disagreement around a decision results in a stalemate which negatively impacts operations. Certain clauses such as 8.3.13 within the DoS, which broadly states that the appointment of the mining contractors is a decision of the Executive Committee even if the Joint Board refuses such an appointment. These seem to be a hinderance to the effective operating of the mine and are being used by the current PSJV management to push back against any changes to the current structures and operations of the mine. Alexkor as the 51% shareholder has never been able to exercise its right as a majority shareholder.

The PSJV is facing serious financial challenges which can be attributed to the lack of governance, poor management and board decision making etc. The mine is currently

technically insolvent and is unable to pay its creditors as the debts fall due. Some of these outstanding debts are statutory payments to the South African Revenue Service (SARS), medical aid contributions and pension payments on behalf of the staff. The pension fund is a defined benefit.

Due to the precarious financial position and the lack of technical capacity, the PSJV has never done a comprehensive exploration programme to take the resource to measured or indicated levels. This is normal practice in any mining activity and is the cornerstone of mining projects throughout the world. It is this lack of geological data that has resulted in the PSJV entering into contracts that benefit the contractors more than the PSJV. This is a significant contributor to the current financial situation as the current revenue splits favour the contractors. A further contributor to the current financial situation is the lack of available sea days due to the changing weather patterns particularly during the winter months. Due to the lack of geological information the PSJV has been mining on an inferred resource which should not have been allowed particularly for an alluvial diamond mine as the viability of the resource is normally measured using carats per hundred tons (CPHT) and the dollar price per ton to de-risk the project. No bank will fund a mining project that is based on an inferred resource.

# Geological Information

The land mining right area covers in excess of 865 374 520 m² with the coastal length of approximately 100km. There are twelve main concessions within the mining right. In April 2012, Z Star Mineral Resource Consultants was contracted to do a due diligence report for the onshore minerals. They were requested to use the base input from a 2004 estimation exercise. The due diligence exercise included a review of:

- The geological model
- The sampling data
- The estimation methodology and associated historical estimation reports
- The official Alexkor 2004 mineral resource figures
- The mineral resource classification

Note the following comments from the Z Star Mineral Resource Consultants' Report:

• The Alexkor diamonds are 95% gem quality and the stone sizes decrease in a northwards direction from the river mouth.

- Lack of prospecting activity resulting in the Mineral Resources Management (MRM) information not being updated. Vital MRM tools are depletion history, resource and reserve performance.
- Alexkor was mined on an inferred level of confidence it should be measured or indicated, particularly for a diamond mine.

# Z Star came to the following conclusion:

"The Alexkor 2004 Mineral Resource or any of its derivatives are not considered to be a fair reflection of the on-land Alexkor diamond asset as at April 2012. From the data and information provided, the Alexkor 2004 Mineral Resource appears significantly over-inflated."

They further state: "Proceeding to a mining phase with the existing mineral resource is not a viable option".

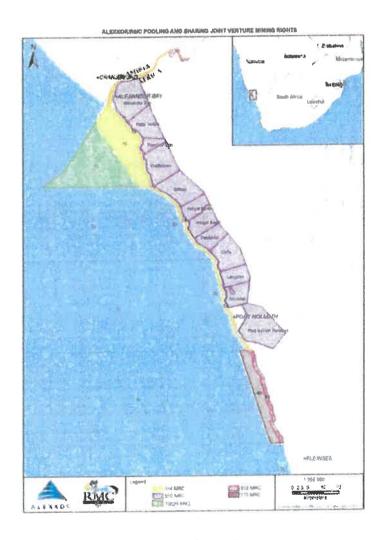


Figure 1 - PSJV Mining Rights

# **Contractor Mining:**

After a retrenchment process, Alexkor started with contractor mining in 1999. Some of the employees were awarded with shallow water marine mining contracts. The current contracting model has resulted in disputes between the contractors and the management.

The conflict with the contractors started in 2004, when allegations were being made against the various Board's and Management of the PSJV. In a meeting held with this grouping, they indicated that they wanted 85% of the revenue and that 15% should be shared between Alexkor and the RMC. They further indicated that they wanted to control the entire value chain. I informed the Portfolio Committee of this as they had met the Portfolio Committee to state their side of the story.

During 2014, one of the contractors was found to be sorting diamond gravel on his vessel. This is a breach of the contract conditions and the contract was therefore cancelled and the contractor suspended from entering the mine area. After several years of engagement with the PSJV management, the said contractor was allowed back in the mining area as an employee of another contractor.

Some of the breaches committed by some of the contractors are:

Not registering mining blocks

Clause 11.2.1 of the Shallow Water Marine Mining Agreement provide that "prior to conducting any mining operations, the Contractor must register with the PSJV the coordinates of each block in the mining area on which it wishes to excavate diamond gravels, subject to compliance to clause 11.2.7( particularly clause 11.2.7.2), if applicable, and clause11.2.2. The Contractor shall not commence mining operations or in any manner excavate or remove any diamond gravel from the block, unless such block has been duly registered as provided above and authorized by the CEO or the duly authorized representative.

Clause 11.2.3 further provides "For the avoidance of doubt, the Contractor shall limit mining operations to the blocks duly registered and authorized in terms of this Agreement. All gravel mined outside of the authorized block will become the property of the PSJV".

Going out to sea without a communication system being installed on the vessel
 Clause 9.11.5, "the Contractor shall ensure that all boats and vessels used in the
 Mining Area (or entering the marine mining area of the PSJV) are equipped with:
 9.11.5.1 a global positioning system (GPS);

- 9.11.5.2 a communication system, and
  9.11.5.3 Automatic Identification System (AIS) transporter, as and when required by the PSJV;
  9.11.5.4 a Marine VHF DSC (Digital Select Calling) enabled communicate
- 9.11.5.4 a Marine VHF DSC (Digital Select Calling) enabled communication system approved by the PSJV in writing. The Contractor shall operate and maintain such GPS, communication system, AIS transporter in accordance the policies of the PSJV, and the directions and instructions given by the PSJV to the Contractor from time to time. In particular the Contractor shall ensure that the GPS, communications system and AIS transporter are functional, active and operating in a manner satisfactory to the PSJV at all times(i) during mining operations, and (ii) when the contractor is in the marine mining area of the PSJV.
- Being intoxicated at the Port Nolloth Harbour

Security Procedure 10 - Port Nolloth Harbour

### 1. "Introduction

The Port Nolloth harbour is used by De Beers Marine employees and Alexkor Marine Contractors. The premises at the harbour is being controlled and monitored by De Beers.

# Procedure (As at the De Beers Marine)

No person will be allowed onto the jetty whilst under the influence of drugs or alcohol. This is in conformance to the National Port Authorities and De Beers Group Services Zero Tolerance policy

Some of the contractors who were tenants in Alexkor properties were found to have tampered with the electricity metres to by-pass it, thereby cheating Alexkor as the landlord of the property responsible for the utilities account.

Part of the problem with the contractors is the fact that the DPE was prepared to engage with them. The arrangement between the contractors and Alexkor/PSJV is an operational matter and should not concern the shareholder in exercising its oversight role of Alexkor. The contracts contain a dispute resolution mechanism.

Alexkor doesn't do its own mining and is totally dependent on contractors to mine on its behalf. This dependency on contractors and the lack of geological information has resulted in contracts being entered into that heavily favour the contractors.

The contracts are not standard with revenue splits varying from contract to contract and ranging from 85:15 to 50:50. These revenue splits have no scientific basis and is not calculated on break-even carat production. This has resulted in continuous unhappiness with the mine management. Of concern regarding the contracts, is that the contract miners are sharing a more significant portion of the revenue achieved. There is distrust between the contract miners and the PSJV management which results in continuous complaints to the Department and various other bodies.

A shortcoming in the current contracts with the miners is that they are not performance based, resulting in the miners not being efficient enough to achieve the necessary carats to make the mine sustainable.

There are currently around one hundred and seven (107) contractors. This is resulting in the management spending most of their time addressing contractor matters. A performance-based system will assist the PSJV to reduce the number of contractors so that there is focus on the top producing contractors. The 80/20 principle should be applied so that more focused effort is placed on the 20% of the contractors that provide 80% of the revenue. Currently management's focus is diluted.

### Financial Position:

Alexkor is not a going concern and is trading recklessly in terms of Section 22 of the Companies Act. The company does not have the necessary funds to operate beyond March 2020. In the 2018/19 financial year Alexkor impaired a R200m loan that it provided to the PSJV as the PSJV is unable to repay the loan. A significant portion of Alexkor's monthly operational costs is related to the management of the town of Alexander Bay. Alexkor is responsible for the payment and provision of water and electricity and the maintenance of the town. To mitigate this risk going forward, it is important for the town to be handed over to the Municipality. A project manager should be hired to execute this.

The PSJV is technically insolvent and cannot trade itself out of its current financial position. Other than the loan from Alexkor which the PSJV is unable to repay, the PSJV incurred a further debt of around R126m. This debt includes outstanding PAYE and VAT payments to SARS, outstanding electricity payments to Eskom, payments to suppliers, pension contribution payments for the staff, medical aid contributions for the staff, etc. With focused

spending and a robust payment plan that was rigorously adhered to, it is forecasted that the PSJV will reduce this debt to around R45m at financial year end. When comparing the revenues generated during the summer period with that generated during the winter period, it is quite clear that Alexkor/PSJV is a "seasonal" business. The PSJV will run into financial difficulties during every winter period due to the lack of sea days that results in less diamonds being mined resulting in insufficient cash being generated from its operations. To mitigate this risk going forward, the PSJV will take a two week winter break that will result in a reduction in the leave liability. It should however be noted that the PSJV will not be able to operate sustainably without a cash injection.

Below is a graphic indicating the reduction in sea days.

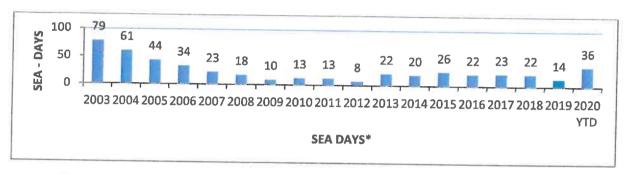


Figure 2 - \*Sea days are when 10 or more vessels operate in block 60

The option of liquidation has been discussed with the Department's officials in a meeting on 23 January 2020. A takeaway from the meeting was to obtain a legal opinion on the closure of the PSJV operations. The legal opinion was shared with the Department's officials on 31 January 2020. They have undertaken to assess the legal opinion and to have a follow up meeting with the legal advisor to get an in-depth understanding of the potential legal implications. At the time of writing this report, I did not receive feedback from the Department regarding the legal opinion.

The shortage of available cash at the PSJV has resulted in the processing plant used to extract ore from the dumps and contract miners, unable to operate because of a shortage of processing materials, diesel and spares for repairs.

The PSJV Board signed a resolution allowing the PSJV Management to enter into a loan agreement with Scarlet Sky Investment (SSI), the company marketing the diamonds. The loan is for an amount of R13m drawn down in tranches and is payable in full by end March 2020. SSI is not a registered bank or a recognized borrower therefore the Board was not prudent in exercising their fiduciary responsibility. There was a raising fee of R650,000 payable and the loan is provided at an interest rate of prime plus two percent. The raising fee is 5% is extremely high when compared to commercial banks that charge 1 to 1.5%. This loan

was never disclosed in the quarterly reports and was first disclosed in the September 2019 quarterly report. The management has been borrowing from SSI since July 2018 and the Board passed a resolution for the loan in June 2019 and backdated it to January 2019. This action was reckless and irresponsible of the Board as SSI is not a registered lender and the PSJV did not submit a Borrowing Plan to the National Treasury and the Department.

This loan will be repaid at the end of March/April 2020.

## Township Handover:

The town of Alexander Bay was established in 2013. In the past seven years hardly any progress has been made in handing over the town to the Municipality. Alexkor maintains the town at significant cost to the company and has 32 employees based in Alexander Bay for this purpose. There must be a concerted effort to hand over the services to the Municipality. Furthermore, Alexkor has a substantial property portfolio in Port Nolloth and Alexander Bay. The properties must be disposed of as the rent that is currently being collected is not economically feasible and those properties that must be transferred to the Municipality must be done. The current rent collected is around R3.6m per annum compared to the salary bill of the maintenance team which is around R7.5m per annum. Alexkor is also currently paying the water and electricity for the entire town which equates to approximately R6m a year and this expense is not recovered from the tenants as most of them do not pay for services.

See the property portfolio attached as Annexure 1

### 5. DISCUSSION

The section below will discuss in detail, the outcomes of the Terms of Reference agreed to between the Administrator and the Department.

Undertake an extensive review and analysis of the contract mining and revenue sharing models between the Alexkor RMC PSJV and the contractors and provide proposed solutions

Due to the lack of exploration information on the land and marine mining rights, the contractors are mining at risk (mining blindly). It is because of this lack of geological data that the revenue split between the PSJV and the contractors was always in favour of the contractors.

As mining operations are undertaken, the mining information can be used to establish a database of geological information. Unfortunately, due to the lack of technical capacity and experience at the PSJV, the mining data was never analysed to provide geological information.

I have instructed the PSJV to analyse the mining data that has been gathered over a period, to determine the revenue splits on a more scientific basis. In the past, the revenue splits were not based on any scientific method, hence the unhappiness amongst the contractors. The revenue splits going forward will be calculated in such a manner that will be more equitable to the PSJV and the contractors. All future contracts will have to be performance driven to ensure that the contractors mine regularly (weather permitting) and not as and when they feel like it.

See attached Revenue Split Proposal as Annexure 2

# Review the Alexkor and the Alexkor RMC PSJV cost structure to ensure that procurement of goods and services is at fair value and warranted

Alexkor's Supply Chain Management policies comply with the Public Finance Management Act (PFMA). The PSJV's Supply Chain Management Policies largely comply with the PFMA. There are a few shortcomings, however, the discrepancies are not significant and could be overlooked because of the PSJV's geographical location. Furthermore, due to the financial situation at both the PSJV and Alexkor, there is not much procurement taking place unless something is necessary to keep the operations going. A focus area going forward should be the usage of fuel cards at the PSJV. The Acting Chief Financial Officer was tasked to monitor this expense going forward.

See Annexure attached Alexkor SCM Policy vs PSJV SCM Policy as Annexure 3

# Remove the duplicate functions at Alexkor Head Office and Alexkor RMC PSJV with particular focus on executive and overhead expenses as well as to identify and implement other remedial cost reduction intervention plans and/or initiatives

The Alexkor office in Johannesburg does not add any direct value to the operations of the PSJV. The office is mainly involved in the maintenance of the town and the collection of rent from the properties. Therefore, the Johannesburg office should be closed, and the functions moved to the Department. It should be noted that the Johannesburg office was located in Rosebank and moved to Woodmead in or around 2014 and in the process incurred around R6m in Fruitless and Wasteful expenditure. At this point, the Department missed an opportunity to totally close the office and locate it at the mine.

The Johannesburg office has approximately 16 months left of its current lease agreement. In a meeting with the Managing Agent, they insisted that the contract will have to be honoured. The cancellation of the rental agreement will result in a penalty of approximately R2.3m, which is the rent for the remainder of the contract. In a meeting on 23 January 2020, the Department

officials (Kgathatso Tlhakudi, Acting Director General and Morongwa Mothengu, Director), undertook to meet with the Managing Agent to discuss a possible reduction in the penalty.

The staff at the Johannesburg office are all on fixed term contracts and have reported the potential retrenchments to the Council for Conciliation Mediation and Arbitration (CCMA). The initial hearing was held on 10 December 2019. The staff wants compensation for the remainder of their contracts. The Chief Financial Officer (CFO) and the Financial Manager (FM) resigned with immediate effect on 31 December 2019, citing constructive dismissal due to the lack of decision making regarding the future of Alexkor and the financial situation that the company is trading in, as they are both Chartered Accountants. They have reported the company to the CCMA and their hearings were on 5 and 12 January 2020. They wanted compensation for the remainder of their contracts, but we settled with a three (3) month salary payout for the CFO and one month for the FM.

Alexkor also has 32 employees at the mine whose main function is to oversee and maintain the properties. They will have to be compensated in terms of the Labour Relations Act (LRA).

A letter asking the Minister to approve a Section 189 process and the potential costs related thereto has been submitted to the Department on 5 February 2020. At the time of writing this report, a response to this letter has not been received. It should be noted that in terms of Section 52 of the Mineral and Petroleum Resources Development Act (MPRDA), the Minister of the Department of Minerals and Energy (DME) must be notified of the profitability and curtailment of mining operations affecting employment. The letter was sent to the DME on 5 February 2020. In a meeting on 23 January 2020 the Department's officials undertook to meet with their counterparts at the DME and the National Treasury to inform them of the pending retrenchments and the associated costs. The associated costs have been grouped into three potential scenarios as follows:

# a. If the staff at the Johannesburg office settle for 6 months' salary:

Total	R8,987,080
Staff at the mine	R2,500,000
Rent for the remainder of the contract	R2,300,000
Retrenchment costs	R4,187,080

# b. If the staff at the Johannesburg settle for 12 months' salary:

0

c. If the staff at the Johannesburg office must be paid out in full:

Retrenchment costs

Rent for the remainder of the contract

Staff at the mine

Resp.,500,000

Resp.,500,000

Resp.,500,000

Due to Alexkor still being responsible for the maintenance of the town, it would be strategic not to retrench the thirty two (32) workers at the mine as they would need to continue with the maintenance. The cost of keeping them will be R7.5m per annum at their current cost to company packages.

Launch an investigation into any contractual impropriety and if needs be terminate marketing and sales contract with Scarlet Sky Investments (SSI) and propose solutions/options for the establishment of own or State Diamond Trader related diamond marketing and sales channel

- The diamonds from the mine are marketed and sold in Johannesburg by Scarlett Sky Investments (SSI) on a monthly basis. The appointment of SSI to do the marketing and selling of the diamonds is questionable from a Governance perspective for the following reasons:
  - o An RFP was issued in November 2014. At the time that the Tender was issued, SSI was still a shelf company. SSI also didn't have the minimum contract requirements for the tender and should have been disqualified. This disqualification should have been as a result of the company not having a diamond trading license. The license being used is in the name of the Shareholder, Daniel Nathan, and it is not transferable to the company.
    - It also appears as if the company didn't have a bank account at the time as the tender fees of R1,000 was paid from the personal account of Daniel Nathan.
    - This tender was issued for a period of 3 years. The Chairman of the Alexkor Board, Mr Rafique Bagus, was one of the adjudicators in the awarding of the tender. This once again shows that the Board was not diligent in exercising its oversight role.
  - O During 2016, another tender was issued for the marketing and selling of the diamonds. This was 19 months after SSI was appointed in terms of the previous tender. In a meeting with IMDSA, they indicated that they will not allow the diamonds that they mine to be sold through SSI.
  - SSI won the second tender that was issued in 2016 and was appointed as from 6
     October 2016 for a period of 5 years. The first tender was for a period of 3 years



and the second for a period of 5 years. The Board did not consider the risk to the PSJV and Alexkor if SSI was not the successful bidder as there was still 19 months left on the previous tender.

Alexkor has applied to the South African Diamond and Precious Metals Regulator (SADPMR) for a diamond-trading license to enable the company to market and sell its own diamonds on various platforms and thus being able to cancel the SSI contract. It was anticipated that the license would be issued by the end of February 2020. This expectation was based on a meeting held with the SADPMR CEO. The following is required for the application of a diamond trading license:

- Proof that the CEO had the necessary experience regarding the diamond industry – we wrote to the SADPMR providing them with the experience that the CEO gained during the time that he worked for De Beers
- o Proof of financial capacity as a SOC we could provide the necessary proof
- o Proof of the Alexkor diamond cutting facility Alexkor does not have one

There is a possibility that SSI as an aggrieved party, could challenge the cancellation of the contract which could result in a long and costly court battle with dire financial consequences for the PSJV as it will not derive any income for months. The result of such a scenario will destroy the PSJV as it will not be able to pay its contractors, electricity and salaries which are critical obligations to the future functioning of the mine.

# Develop a revenue enhancing plan with emphasis on contracting for mid and deepwater mining operations

International Mining and Dredging South Africa (IMDSA) is currently contracted to mine the deep waters. The current revenue split with IMDSA is 85:15 in favour of IMDSA because of the risk taken by IMDSA to mine the deep waters without an understanding of the geology. After a meeting with IMDSA, they provided a proposal to do the exploration of both the land and the marine concessions.

The advantage of carrying out such an exploration programme, is that the mine will better understand its own resource. This will result in a mine plan being developed with the life of mine being determined. This information will be the cornerstone in negotiations with all future contractors. Understanding the geology is the starting point of any mining project. The execution of the proposal from IMDSA will cost approximately \$22.5m. The risks associated with exploration programmes, is that there is no guarantee of a sustainable resource after incurring the costs.

There should also be a commitment to using the bigger boats in the mid water as this will assist during the winter months when fewer sea days are available because of inclement weather.

De Beers was approached to provide the PSJV with the raw geophysical data for the off- shore mining right. They indicated that we should approach West Coast Resources as the sale of the mine included providing them with the raw data. West Coast Resources is currently under liquidation. It is believed that the Government owns 20% of West Coast Resources and we therefore approached the Department to request for this data to be made available to the PSJV. The Department indicated that we should make an offer for the raw data and the PSJV Board has mandated the Acting CEO to make an offer of up to R500m to the liquidators of West Coast Resources.

See attached IMDSA proposal as Annexure 4

# Propose a right sizing model for Alexkor and Alexkor RMC PSJV in line with the income streams

This is dealt with under the section, "Remove duplicate functions ......." above. However, should the decision be taken to carry on with the mining operations at the PSJV, it will be important to adequately staff the PSJV from a Technical Governance perspective. A proposed structure was sent to the Minister on 17 December 2019. The PSJV currently only has one Geologist which is totally inadequate for a mining operation.

# Manage the rooting out of corruption and State Capture related practices and individuals at Alexkor and Alexkor RMC PSJV

A legal firm has been engaged regarding the Gobodo report and charges have been formulated and presented to the CEO of the PSJV. A suspension letter with charges were sent to him on Friday 31 January 2020. The CEO has since reported his suspension to the CCMA for unfair labour practice and a conciliatory hearing has been scheduled for 11 March 2020. A disciplinary hearing will be scheduled after the CCMA process to ensure that the CEO does not continue to benefit from the PSJV while on suspension. The Department will be kept abreast of progress in this regard.

# Vast Mineral Sands (VMS):

A company, Vast Mineral Sands (VMS), has applied and obtained an exploration permit to explore for Heavy Mineral Sands on the PSJV property. It applied for the exact property where the PSJV operates although there are vast tracts of sand on the entire West Coast. In a meeting held with the CEO of VMS, he indicated that his project was not financially viable without the income from the sale of the diamonds found during his sand mining. This raises the question of whether VMS is there to mine sand or diamonds.

In a meeting with VMS, the CEO, Mr Marius Pienaar indicated that VMS has applied for a mining right. It is worth mentioning that the PSJV entered into an agreement with VMS, to mine the slimes dam for sand knowing that VMS does not have a mining right. It is illegal to mine without a mining right. Alexkor will object to the mining right application during the public consultation process. Furthermore, if VMS recovers diamonds, the revenue split will be 70:30 in favour of VMS. This is highly questionable since there is no risk attached to the recovery of the diamonds as it is supposed to be a by-product of the sand mining operation. VMS could also not clearly explain who their BEE partners were and the percentage shareholding that they indicated did not make sense. When this was pointed out to them it was indicated that the information will be provided. This was not done.

See attached letter from VMS as Annexure 5

# **Optimal Corporate Structure**

The following four options should be considered:

### Liquidation:

Alexkor has funding until the end of March 2020 and should be placed under liquidation, as it cannot generate cash flows to continue operating. The company is currently trading recklessly in terms of Section 22 of the Companies Act, as it cannot meet its financial obligations.

The PSJV is technically insolvent and cannot trade itself out of its current financial situation. Alexkor impaired a R200m loan in the 2018/19 financial year that was provided to the PSJV. The PSJV currently has outstanding debts of approximately R100m which includes statutory payments such as PAYE, VAT and Pension Fund Contributions. This will be reduced to R45m by the financial year end but the PSJV will not be able to meet its financial obligations during the winter months when carat production is low.

After the liquidation process, a new corporatised and adequately recapitalised entity could be established.

- The staff at the Alexkor Head Office reported the company to the CCMA for unfair labour practice. The matter is still to be attended to at the CCMA but a date has not been set as yet. It will be in Alexkor's best interests to enter into a settlement agreement with the staff. A proposal of six months (6) salary was made to the Department. The company has no money to operate for the next financial year. The office must therefore be closed. The rental agreement with Growthpoint must be cancelled and the outstanding rent must be settled. A plan will have to be drafted for the disposal of the assets.
- The Rehabilitation Trust hasn't committed to any rehabilitation. It will be important to attend to this in the medium to short term. The Company Secretary at Alexkor and the Environmental Manager at the PSJV can be contacted for the latest developments in this regard.
- The CFO and FM resigned at the end of December 2019. Due to the lack of financial capacity at Alexkor, there will be audit findings by the auditor general. A temporary FM has been hired to assist with the financial year end. The CEO at Alexkor can be contacted in this regard.
- The town must be handed over to the Alexander Bay Municipality. While the town still belongs to Alexkor, Alexkor will be responsible for the maintenance of the town. There are thirty two (32) employees based in Alexander Bay who are responsible for the maintenance of the town. They cannot be retrenched until the town has been handed over to the Municipality. A budget of R7.5m per annum must be made available for their costs to company excluding the costs of maintaining the town.
- It will be prudent for the Department to obtain the services of a legal firm to advise on the conditions and stipulations of the DoS and the UR to ensure that the Department does not act ultra vires in terms of the conditions of the settlement contained in these two documents.
- If Government wants to assist this community, other options such as agriculture must be considered. It is worth noting, when traveling by road from Upington to Alexander Bay, there are agricultural farms for most of the way until the Richtersveld area. This is an indication that the land in that area is fertile and conducive to agriculture. The Agricultural Research Science Council (ARSC) can be engaged to do the necessary studies.



## Recapitalise:

If the mine were to continue, it would need to be recapitalised. The budget required to do the exploration is approximately R400m. The debt excluding the loan to Alexkor is around R100m. Further funding will be required to adequately staff the mine with the correct levels of technical skills.

If a decision is taken to recapitalise the PSJV, the Deed of Settlement (DoS) and the Unanimous Resolution (UR) must be set aside by a court of law and a Partnership Agreement between Alexkor and the PSJV must be entered into.

### Sale to Private Sector:

The marine mining right can be sold to the private sector to partner with the community. It will be a hard sell as the exploration has not been done and there is no tangible value in the mining right without understanding the resource.

### **Put Option:**

Government can exercise its put option only when the Communal Property Association (CPA) is established.

# 6. OUTSTANDING ISSUES:

- The CEO of the PSJV is currently suspended for various charges related to the fjindings of the Gobodo Forensic Report. He has since reported the company to the CCMA for unfair labour practice and the first conciliatory meeting is scheduled for 11 March 2020 in Cape Town. A disciplinary hearing will be scheduled as soon as the CCMA process is concluded. Legal assistance in this matter is being provided by Mr Matlala of MSMM Attorneys. Contact number 087 232 1799
- The license application with the SADPMR is completed. The SADPMR had follow up questions to which we responded. The Alexkor Company Secretary is handling this matter



 Illegal mining has started on the PSJV license area and they illegal miners are armed and aggressive. A task team will need to be established to deal with this.
 See attached report on illegal mining as Annexure 6

# **ANNEXURE 1**

# PROPERTY PORTFOLIO

70 951,03

RENTAL OF HOSTEL ROOMS & FLATS OWNE	D BY ALEXKOR	SOC
RENTAL OF HOSTEL ROOM BLOCK 1 ROOM 7 JANUARY 2020	300,006	300,00 RAPHAEL GERTSE
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 35 JANUARY 2020	300,00	300,00 GULLY DIAMOND MINING (I)
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 3 JANUARY 2020	300,00	300,00 SANDRA BURGESS
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 37 JANUARY 2020	300,00	300,00 ELMO RUITERS
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 29, 33, 43,44 JANUARY 2020	1 200,00	1 200,00 JBDE DIAMANTE
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM ,53 JANUARY 2020	300,00	300,00 DU PLESSIS MARINE (PTY) LTD.
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 46 JANUARY 2020	300,00	300,00 RICHTERSVELD ENTERPRISE
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 47,49,50 JANUARY 2020	900,00	900,00 ORANGE RIVER DIGGINGS
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 51 JANUARY 2020	300,00	300,00 DU PLESSIS MARINE (PTY) LTD.
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020	300,00	300,00 AGRESSO (PTY) LTD.
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 52 JANUARY 2020	300,00	300,00 NAMAQUA BODYWORKS (Pty) Ltd
RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 55, 57 JANUARY 2020	600,00	600,00 ORANGE RIVER DIGGINGS
RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 9 JANUARY 2020	300,00	300,00 GRETCHEN FORTUIN
RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 10 JANUARY 2020	300,00	300,00 NAMA-KHOI HANDELSHUIS
RENTAL OF HOSTEL ROOM BLOCK 6 ROOM 12 JANUARY 2020	300,00	
RENTAL OF HOSTEL ROOM BLOCK 7 ROOM 13 JANUARY 2020	300,00	300,00 Hanli van Rooyn
RENTAL OF HOSTEL ROOM BLOCK 8 ROOM 15 JANUARY 2020	300,00	300,00 CECILIA CLOETE
RENTAL OF HOSTEL ROOM BLOCK 9 ROOM 17 JANUARY 2020	300,00	300,00 MAGDA POOL
RENTAL OF HOSTEL ROOM BLOCK 10 ROOM 20 JANUARY 2020	300,00	300,00 H. MUYONGO
RENTAL FLAT 2 OU KONTROLE JANUARY 2020	297,00	297,00 LENCAVIC MARINE CC
RENTAL FLAT 1 OU KONTROLE JANUARY 2020	576,00	576,00 DEPARTEMENT PUBLIC WORKS
RENTAL FLAT 5 OU KONTROLE JANUARY 2020	348,00	348,00 DEPARTEMENT PUBLIC WORKS
RENTAL FLAT GROOT LIEFLOT JANUARY 2020	165,00	165,00 A.I. JOSEPH
RENTAL FLAT SSKV 1 JANUARY 2020	275,00	275,00 M.S. LINKS
RENTAL FLAT SSKV 2 JANUARY 2020	275,00	275,00 NADIA DIERGAARDT
RENTAL FLAT SSKV 3 JANUARY 2020	462,00	462,00 L.K. OBIES
RENTAL FLAT SSKV 4 JANUARY 2020	275,00	275,00 DEPARTEMENT GESONDHEID
RENTAL FLAT SSKV 5 JANUARY 2020	352,00	352,00 MERCIA VAN WYK
RENTAL FLAT PIONIERSWEG 1 JANUARY 2020	528,00	528,00 GOEIE HOOP VERVOER
RENTAL FLAT PIONIERSWEG 4 JANUARY 2020	5,55,5	555,50 GAFFIE MAREE LAERSKOOL
SUBSIDIE	-353,5	
RENTAL FLAT PIONIERSWEG 5 JANUARY 2020	429,0	429,00 GAFFIE MAREE LAERSKOOL
SUBSIDIE	-273,0	
RENTAL FLAT PIONIERSWEG 6 JANUARY 2020	451,0	451,00 GAFFIE MAREE LAERSKOOL
SUBSIDIE	-287,0	
RENTAL OF HOSTEL ROOM BLOCK 1 ROOM 2 JANUARY 2020	300,00	300,00 MARIA CLOETE
RENTAL OF HOSTEL ROOM BLOCK 9 ROOM 15 JANUARY 2020	300,00	300,00 ELSA DE WET
RENTAL OF HOSTEL ROOM BLOCK 4, ROOM 1 & MOTEL *2 LADIES JANUARY 2020	30,006	900,00 G AND R OPERATIONS
	4 200 0	
RENIAL OF HOSIEL ROOM 2" MANS ROOMS, 2" LADIES MOTEL JANUARY 2020	T 200,00	200,00 VANCLO MINING (PTY) LTD
	RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 30 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 1 ROOM 7 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 35 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 35 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 37 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 37 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 37 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 47,49,50 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 2 ROOM 48 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 10 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 12 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 12 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 5 ROOM 12 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 6 ROOM 12 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 7 ROOM 13 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 8 ROOM 12 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 8 ROOM 13 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 9 ROOM 17 JANUARY 2020 RENTAL OF HOSTEL ROOM BLOCK 9 ROOM 17 JANUARY 2020 RENTAL FLAT 10U KONTROLE JANUARY 2020 RENTAL FLAT 10U KONTROLE JANUARY 2020 RENTAL FLAT 15KV 1 JANUARY 2020 RENTAL FLAT 15KV 1 JANUARY 2020 RENTAL FLAT 15KV 2 JANUARY 2020 RENTAL FLAT 15KV 3	DOMS & FLATS OWNED BY ALE  DO

# RENTAL OF GARAGES OWNED BY ALEXKOR SOC

30,00 DEON MOSTERT	RENTAL OF GARAGES NR. 135, 187 JANUARY 2020	29 RGARAG
30,00 TAEMANE MINING	RENTAL OF GARAGES NR. 185, 186 JANUARY 2020	28 RGARAG
15,00 ASTROSTONE 132 CC	RENTAL OF GARAGES NR. 197 JANUARY 2020	27 RGARAG
30,00 H.F.S. COETZEE	RENTAL OF GARAGES PORT NOLLOTH JANUARY 2020	26 RGARAG
15,00 P.A. ENGELBRECHT	RENTAL OF GARAGES JANUARY 2020	25 RGARAG
30,00 J. LE GRANGE	RENTAL OF GARAGES NR. 260, 237 JANUARY 2020	24 RGARAG
30,00 JOHAN TRUTER	RENTAL OF GARAGES NR. 253,9 JANUARY 2020	23 RGARAG
15,00 L.A. LOSPER	RENTAL OF GARAGES NR. 263 JANUARY 2020	22 RGARAG
60,00 WEST COAST BEACH MINING CC	RENTAL OF GARAGES NR. 12, 14, 182, 188 JANUARY 2020	21 RGARAG
60,00 WEST COAST BEACH MINING CC	RENTAL OF GARAGES NR. 203, 220, 222, 226 JANUARY 2020	20 RGARAG
15,00 B. BASSON	RENTAL OF GARAGES NR. 126 JANUARY 2020	19 RGARAG
45,00 RUDIE VAN EEDEN	RENTAL OF GARAGES NR. 2,4,5 JANUARY 2020	18 RGARAG
15,00 GULLY DIAMOND MINING (I)	RENTAL OF GARAGES NR. 179 JANUARY 2020	17 RGARAG
60,00 G.B. PEDDIE	RENTAL OF GARAGES NR. 7,16,137,148 JANUARY 2020	16 RGARAG
60,00 LENCAVIC MARINE CC	RENTAL OF GARAGES NR. 23, 26, 30, OU VIDEO 4 JANUARY 2020	15 RGARAG
45,00 ASTROSTONE 132 CC	RENTAL OF GARAGES OU MARK 1,2 & 3 JANUARY 2020	14 RGARAG
60,00 OCEAN DIGGERS CC	RENTAL OF GARAGES NR. 6, TARENTAALLAAN, 24, 25 JANUARY 2020	13 RGARAG
45,00 HOERSKOOL ALEXANDERBAAI	RENTAL OF GARAGES NR. 249,261,262 JANUARY 2020	12 RGARAG
15,00 JOHN MILFORD	RENTAL OF GARAGES NR. 195 JANUARY 2020	11 RGARAG
15,00 HENGELKLUB	RENTAL OF GARAGES NR. 145 JANUARY 2020	10 RGARAG
60,00 GAFFIE MAREE LAERSKOOL	RENTAL OF GARAGES NO.141, 174, 138 JANUARY 2020	9 RGARAG
60,00 J.A. GOUWS	RENTAL OF GARAGES NO 29, BUSSTOP 3, 4, 5 JANUARY 2020	8 RGARAG
15,00 ASTROSTONE 132 CC	RENTAL OF GARAGES NAMAKWALAAN 3 JANUARY 2020	7 RGARAG
15,00 F.J. FOURIE	RENTAL OF GARAGES NAMAKWALAAN 1 JANUARY 2020	6 RGARAG
150,00 G.P. POTGIETER	RENTAL OF GARAGES 15, 128, 170, 190, 192, 193, 134, 172, 158, 159 JANUARY 2020	5 RGARAG
90,00 H. NEL	RENTAL OF GARAGES 136,175,197, 232 BUSSTOP 1,2 JANUARY 2020	4 RGARAG
45,00 JOHAN VAN WYK	RENTAL OF GARAGES JANUARY 2020	3 RGARAG
75,00 G.P. HUYSAMEN	RENTAL OF GARAGES NR.18,166,167,168,169 JANUARY 2020	2 RGARAG
45,00 IZEMBI TRADING	RENTAL OF GARAGES NO 189,247,250 JANUARY 2020	1 RGARAG

1 245,00

# RENTAL OF HOUSES OWNED BY ALEXKOR SOC

AMBICOR 200 (PTY) LTD.  153 W CLOETE  153 FRANCIS VAN WYK  BOOIS  153 GLORIANA ZELDA J. BOOIS  LTD.  153 AMBICOR 200 (PTY) LTD.  153 AMBICOR 200 (PTY) LTD.	841.50 AMBICOR 200 CC	DENITAL OF HOLIEF CROSS EDSTRAAT & IANIIARY 2020	
IS		DENOTE OF THE COURT CONCERNMENT OF THE PARTY	+o NTOOSE
	841,50 AMBICOR 200 (PTY) LTD.	RENTAL OF HOUSE GROBLERSTRAAT 4 JANUARY 2020	47 KITOUSE
	841,50 GLORIANA ZELDA J. BOOIS	RENTAL OF HOUSE GROBLERSTRAAT 3 JANUARY 2020	
153	841,50 FRANCIS VAN WYK	RENTAL OF HOUSE GROBLERSTRAAT 2 JANUARY 2020	46 RHOUSE
	918,00 W CLOETE	RENTAL OF HOUSE GROBLERSTRAAT 1 JANUARY 2020	45 RHOUSE
	913,00 AMBICOR 200 CC	RENTAL OF HOUSE GOUSBLOMLAAN 9 JANUARY 2020	44 RHOUSE
CC 166	913,00 WEST COAST BEACH MINING	RENTAL OF HOUSE GOUSBLOMLAAN 8 JANUARY 2020	43 RHOUSE
166 HEIDI DE JAGER	913,00 HEIDI DE JAGER	RENTAL OF HOUSE GOUSBLOMLAAN 7 JANUARY 2020	42 RHOUSE
166 DAROHNE MINING	913,00 DAROHNE MINING	RENTAL OF HOUSE GOUSBLOMLAAN 6 JANUARY 2020	41 RHOUSE
	913,00 GULLY DIAMOND MINING (I)	RENTAL OF HOUSE GOUSBLOMLAAN 4 JANUARY 2020	40 RHOUSE
	913,00 BARLOWORLD EQUIPMENT	RENTAL OF HOUSE GOUSBLOMLAAN 2 JANUARY 2020	39 RHOUSE
166	913,00 OCEAN DIGGERS CC	RENTAL OF HOUSE GOUSBLOMLAAN 1 JANUARY 2020	38 RHOUSE
87 JOSEF SLANDER	478,50 JOSEF SLANDER	RENTAL OF HOUSE FLAMINKLAAN 7 JANUARY 2020	37 RHOUSE
90 G.W. OKLAM	495,00 G.W. ORLAM	RENTAL OF HOUSE FLAMINKLAAN 5 JANUARY 2020	36 RHOUSE
170	935,00 GARIEP DIAMOND MINING (PTY) LTD.	RENTAL OF HOUSE DUIKERLAAN 6 JANUARY 2020	35 RHOUSE
	-595,00 HOERSKOOL ALEXANDERBAAI	SUBSIDY	34 RHOUSE
170	935,00 HOERSKOOL ALEXANDERBAAI	RENTAL OF HOUSE DUIKERLAAN 2 JANUARY 2020	34 RHOUSE
	935,00 NG KERK ALEXANDERBAAI	RENTAL OF HOUSE DUIKERLAAN 5 JANUARY 2020	SE MIOUSE
170		BENTAL OF HOUSE DURKERLAAN 1 JANUARY 2020	ST MICORE
DERBAAI HOERSKOOL ALEXANDERBAAI	-595,00 HOERSKOOL ALEXANDERBAAI	STIBSIDA	21 PHOLISE
170	935,00 HOERSKOOL ALEXANDERBAAI	RENTAL OF HOUSE DIE BULT NR. 1 JANUARY 2020	31 RHOUSE
107 E BALIE	588,50 E BALIE	RENTAL OF HOUSE DIAMANTSTRAAT 8 JANUARY 2020	SO BHOUSE
110 OCEAN DIGGERS CC	605,00 OCEAN DIGGERS CC	RENTAL OF HOUSE DIAMANTSTRAAT 7 JANUARY 2020	29 RHOUSE
110	605,00 NETTY CUSTOM CLEARING AGENCY	RENTAL OF HOUSE DIAMANTSTRAAT 6 JANUARY 2020	28 BHOLISE
110 SAUL DE WET	605,00 SAUL DE WET	RENTAL OF HOUSE DIAMANTSTRAAT 5 IANIIARY 2020	22 BHOLISE
110 ANNA SLANDER	605,00 ANNA SLANDER	DENITAL OF HOUSE DIAMANTSTRAAT 3 JANUARY 2020	25 KHOUSE
90 THOMAS CLOETE	495.00 THOMAS CLOETE	DENIAL OF HOUSE DIAMANTSTRAAT 14 IANIIARY 2020	ביי מוויסטיני
90 TAEMANE MINING	495,00 TAEMANE MINING	RENIAL OF HOUSE DIAMANITSTRAAT 13 JANUARY 2020	23 RHOUSE
	605.00 MALAKAZA DIAMONDS	RENIAL OF HOUSE DIAMANISTRANT 23 IANIHARY 2020	22 RHOUSE
110 BENJAMIN DICK	605 00 BENJAMIN DICK	KENIAL OF HOUSE DIAMANITSTRAAT 1 JANUARY 2020	21 RHOUSE
125 ANNEKE SAMSON	687 SO ANNEKE SAMSON	RENIAL OF HOUSE BANIOMS INVAL 10 JANUARY 2020	20 RHOUSE
105 RABSOL MARINE	577 SO BARSOI MARINE	RENTAL OF HOUSE BAN I OMS I KAAL 9 JANUARY 2020	19 RHOUSE
100 AMBICOR 200 (PTY) LTD.	SEO DO AMBICOR 200 CC	RENTAL OF HOUSE BANIOWS RAAL & JANUARY 2020	18 RHOUSE
105 S.K. CLOETE	SZO,00 DONCEN CEOLIE	RENTAL OF HOUSE BANTOMS (RAAL / JANUARY 2020	17 RHOUSE
96 DOREEN CLOETE	467,50 O.C. NGANTEGO	RENTAL OF HOUSE BANTOMSTRAAT 6 JANUARY 2020	16 RHOUSE
85 O.C. KGANYEGO	550,00 JBDE DIAMANTE	RENTAL OF HOUSE BANTOMSTRAAT 5 JANUARY 2020	
100 IBDE DIAMANTE	660,00 VINCENT MATTHYS	RENTAL OF HOUSE BANTOMSTRAAT 4 JANUARY 2020	
J.N. CLUETE	-336,00 J.N. CLOETE	SUBSIDY	
96 J.N. CLOETE	528,00 J.N. CLOETE	RENTAL OF HOUSE BANTOMSTRAAT 3 JANUARY 2020	RHOUSE
	588,50 GERTRUIDA WATERBOER	RENTAL OF HOUSE BANTOMSTRAAT 2 JANUARY 2020	
96 BDC DIAMONDS II	528,00 BDC DIAMONDS II	RENTAL OF HOUSE BANTOMSTRAAT 14 JANUARY 2020	
105 GJ STRAUSS	630,00 GJ STRAUSS	RENTAL OF HOUSE BANTOMSTRAAT 13 JANUARY 2020	10 BHOLISE
105 TAEMANE MINING	577,50 TAEMANE MINING	BENITAL OF HOUSE BANTOMSTRAAT 12 JANI JARY 2020	MICOSE
VICES 85 REVERT	467,50 PROTEA SECURITY SERVICES	DENITAL OF HOUSE BANTOMSTRAAT 1 JANUARY 2020	NICOUR NICOUR
85 ADAM JOSEPH	467,50 ADAM JOSEPH	RENITAL OF HOUSE ALPHASTEEG & JANUARY 2020	L
103 PATRICK MKHITHIKA	566,50 PATRICK MKHITHIKA	DENTAL OF HOUSE ALPHASTEEG 2 JANUARY 2020	MUCOSC
88 ESTER LINKS	484,00 ESTER LINKS	DENIAL OF HOUSE AGAATSTEEG 5 JANIJARY 2020	RHOUSE
110 ER WITBOOI	660.00 ER WITBOOI	RENITAL OF HOUSE AGAATSTEEG 3 JANUARY 2020	KHOUSE
146	803 DD AMBICOR 200 CC	SUBSIDY	RHOUSE
	577 50 GAFFIF MARFF LAFRSKOOL	RENIAL OF HOUSE AALWINSTRAAT 2 JANOANT 2020	RHOUSE
165	907 50 GAFFIE MAREE LAERSKOOL	SUBSIDY	RHOUSE
OOL GAFFIE MAREE LAERSKOOL	-577 SO GAFFIE MAREE LAERSKOOL	RENIAL OF HOUSE AALWINSIRAAT LIANOANT 2020	RHOUSE

	479 EO C BOSS	DENITAL OF 1101157 SWASTOTDA AT C 1441114 TV 2020	
88 BOC MARINE INVESTMENT	484,00 BOC MARINE INVESTMENT	RENTAL OF HOUSE KWARTSTRAAT 5 JANUARY 2020	104 RHOUSE
110 VMICL MINING SA (PTY) LTD.	605,00 VMICL	RENTAL OF HOUSE KWARTSTRAAT 4 JANUARY 2020	103 RHOUSE
98 ELIZABETH SLANDER	539,00 ELIZABETH SLANDER	RENTAL OF HOUSE KWARTSTRAAT 3 JANUARY 2020	102 RHOUSE
98 E SWARTBOOI	539,00 E SWARTBOOI	RENTAL OF HOUSE KWARTSTRAAT 2 JANUARY 2020	101 RHOUSE
117 BLUE CHIP MINING & DRILLING	643,50 BLUE CHIP MINING & DRILLING	RENTAL OF HOUSE KWARTSTRAAT 1 JANUARY 2020	100 RHOUSE
98 C.M. JOSEPH	539,00 C.M. JOSEPH	RENTAL OF HOUSE KWARTSTRAAT 12 JANUARY 2020	99 RHOUSE
117 DANIEL MOATSHE	643,00 DANIEL MOATSHE	RENTAL OF HOUSE KWARTSTRAAT 11 JANUARY 2020	98 RHOUSE
117 AGNES WITEON	643 00 AGNES WITROOT	RENTAL OF HOUSE KWARTSTRAAT 10 JANUARY 2020	97 RHOUSE
185 TAESTANIS MINING	1 017 SO TAFMANIE MINING	RENTAL OF HOUSE KRONKELLAAN 1 JANUARY 2020	96 RHOUSE
105 JG CLOESE	687 SO WILLIE WIND BRITTING	RENTAL OF HOUSE KROMSTEEG 15 JANUARY 2020	95 RHOUSE
102 IS BOOKS	612 00 IS CLOETE	RENTAL OF HOUSE KROMSTEEG 14 JANUARY 2020	94 RHOUSE
125 D.FORIUN	612 OD R BOOK	RENTAL OF HOUSE KROMSTEEG 12 JANUARY 2020	93 RHOUSE
107 GEWERS TRADING	588,50 GEWERS INADING	RENTAL OF HOUSE KROMSTEEG 31 IANIIIARY 2020	97 RHOUSE
107 DKV DIAMONDS	588,50 DKV DIAMONDS	RENIAL OF HOUSE KRONSTEED 3 IANILARY 2020	91 RHOUSE
107 JORDANS CROSSING DIVING CC	588,50 JORDANS CROSSING DIVING CC	RENTAL OF HOUSE KROMSTEEG 6 JANUARY 2020	SO BHOUSE
107 JORDANS CROSSING DIVING CC	588,50 JORDANS CROSSING DIVING CC	RENTAL OF HOUSE KROMSTEEG 5 JANUARY 2020	88 RHOUSE
107 DEPARTEMENT GESONDHEID	588,50 DEPARTEMENT GESONDHEID	RENTAL OF HOUSE KROMSTEEG 4 JANUARY 2020	87 RHOUSE
107 D.S. FREDERICKS	588,50 D.S. FREDERICKS	RENTAL OF HOUSE KROMSTEEG 3 JANUARY 2020	86 RHOUSE
	588,50 M.W. SAUL	RENTAL OF HOUSE KROMSTEEG 2 JANUARY 2020	85 RHOUSE
107 F.V. FORTUIN	588,50 F.V. FORTUIN	RENTAL OF HOUSE KROMSTEEG 1 JANUARY 2020	84 RHOUSE
102 J.M. OWIES	561,00 J.M. OWIES	RENTAL OF HOUSE KROMSTEEG 10 JANUARY 2020	83 RHOUSE
88 WYNAND STEWE		RENTAL OF HOUSE KORTLAAN 2 JANUARY 2020	82 RHOUSE
90 R.C. CLOFTE	495,00 J.D. CLOETE	RENTAL OF HOUSE KORTLAAN 1 JANUARY 2020	81 RHOUSE
10 P.A. ENGELBRECHT	55,00 P.A. ENGELBRECHT	RENTAL OF HOUSE KORTDOORN JANUARY 2020	80 RHOUSE
REBECCA DE WET	996,00 REBECCA DE WET	RENTAL OF HOUSE KOKERBOOMLAAN 10 JANUARY 2020	79 RHOUSE
166 LINKS AND CLOFTE GENERAL TRADERS	996,00 LINKS AND CLOETE GENERAL TRADERS	RENTAL OF HOUSE KOKERBOOMLAAN 8 JANUARY 2020	78 RHOUSE
166 AMBICOR 200 (PTY) I TO	913,00 AMBICOR 200 (PTY) LTD.	RENTAL OF HOUSE KOKERBOOMLAAN 7 JANUARY 2020	77 RHOUSE
166 TAEMANE MINING	913.00 TAEMANE MINING	RENTAL OF HOUSE KOKERBOOMLAAN 6 JANUARY 2020	76 RHOUSE
166 DARDHNE MINING	913.00 DAROHNE MINING	RENTAL OF HOUSE KOKERBOOMLAAN 2 JANUARY 2020	75 RHOUSE
166 A LYAN YAYK	913 OO A I VAN WAY	RENTAL OF HOUSE KLIPSPRINGER 12 JANUARY 2020	74 RHOUSE
170 CABTAIN IS KELLY	935 OO CAPTAN IS KELLY	RENTAL OF HOUSE KLIPSPRINGER 11 JANUARY 2020	73 RHOUSE
170 EBANCEANE ENGELBRECHT	1 020 00 FRANCEANE ENGELBRECHT	RENTAL OF HOUSE KLIPSPRINGER 10 JANUARY 2020	72 RHOUSE
170 OCEAN DIGGERS CC	935 00 MI SALINIDERS	RENTAL OF HOUSE KLIPSPRINGER 8 JANUARY 2020	71 RHOUSE
170 CCEAN DICCERS CC	935 DO OCEAN DIGGERS OF	RENTAL OF HOUSE KUPSPRINGER 7 JANUARY 2020	70 RHOUSE
GAFFIE MAREE LAERSKOOL	935 00 CME Shrke Dismond Tending	RENTAL OF HOUSE KLIPSPRINGER S JANUARY 2020	69 RHOUSE
206 GAFFIE MAREE LAERSKOOL	1 133,00 GAFFIE MAREE LAERSKOOL	RENIAL OF HOUSE KIEWIE I LAAN 3 JANUARY 2020	60 RHOUSE
249 WA HORNIMANN	859,05 WA HORNIMANN	RENTAL OF HOUSE KERKPLEINWEG 3 DECEMBER2019	67 RHOUSE
209 VARGASEC (PTY) LTD.	1 149,50 VARGASEC (PTY) LTD.	RENTAL OF HOUSE KERKPLEINWEG 2 JANUARY 2020	66 RHOUSE
174 WEST PROSPECT MINING	957,00 WEST PROSPECT MINING	RENTAL OF HOUSE KERKPLEINWEG 1 JANUARY 2020	65 RHOUSE
83 BRADLEY PEDDY	456,50 BRADLEY PEDDY	RENTAL OF HOUSE KEEROMSTEEG 4 JANUARY 2020	64 RHOUSE
120 MAGRIETA CLOETE	660,00 MAGRIETA CLOETE	RENTAL OF HOUSE KEEROMSTEEG 3 JANUARY 2020	63 RHOUSE
88 WEST PROSPECT MINING	484,00 WEST PROSPECT MINING	RENTAL OF HOUSE KEEROMSTEEG 2 JANUARY 2020	62 RHOUSE
S. VAN WYK	-360,50 S. VAN WYK	SUBSIDY	61 RHOUSE
103 S. VAN WYK	566,50 S. VAN WYK	RENTAL OF HOUSE KEEROMSTEEG 1 JANUARY 2020	61 RHOUSE
110 DAME SOW	605,00 DAME SOW	RENTAL OF HOUSE HOSPITAALSTRAAT 2B JANUARY 2020	60 RHOUSE
TOO SECULA WAY WAY	S04 00 HW SWARTROOL	RENTAL OF HOUSE HOSPITAALSTRAAT 2A JANUARY 2020	59 RHOUSE
31 C.F. DAIVION	E 197 16 SELVIN VAN WAY	RENTAL OF HOUSE HODEWEG & JANUARY 2020	58 RHOUSE
91 FIREO DIS (PIT.) LID.	SOO SO C P DAMON	RENTAL OF HOUSE HARMONIESTRAAT 8 JANUARY 2020	57 RHOUSE
91 Higgorills (BTV ) ITD	500 50 HIREO HIS (PTV.) LTD	RENTAL OF HOUSE HARMONIESTRAAT 11 JANUARY 2020	
ON E A MACKIENI	539.00 F A. MACKIEIN	RENTAL OF HOUSE HARMONIESTRAAT 10 JANUARY 2020	55 RHOUSE
91 MAGRIEIA DAWIDS	SOO SO I I MARITZ	RENTAL OF HOUSE HARMONIFSTRAAT 4 JANUARY 2020	
91 KITTY OELOFSE	EOO EO MACDIETA DAMESE	RENTAL OF HOUSE HARMONIECTBAAT 3 IANITARY 2020	SARHOUSE
			֡

TOO S DIENGRAND!	996,00 S DIERGAARDI	RENTAL OF HOUSE MOSSIELAAN 4 JANUARY 2020	159 RHOUSE
166 MULTI FACET (I)	913,00 MULTI FACET (I)		158 RHOUSE
100 ALTONO APRIL	913,00 ALFONS APRIL		157 RHOUSE
166 J. PAYNE	913,00 J. PAYNE		156 RHOUSE
102 WEST COAST BEACH MINING CC	561,00 WEST COAST BEACH MINING CC		155 RHOUSE
115 J.K. BOYCE	632,50 J.K. BOYCE		154 RHOUSE
115 DESIRE DE WET	632,50 DESIRE DE WET		
107 D.R.P. VRIES	588,50 D.R.P. VRIES		152 RHOUSE
107 REDNEB	588,50 REDNEB		151 RHOUSE
86 JOHANNES NGININGWA	473,00 JOHANNES NGININGWA		150 RHOUSE
86 ALLAN PETERSEN	473,00 ALLAN PETERSEN		149 RHOUSE
86 E STUURMAN	516,00 E STUURMAN		
86 PAN AFRICAN MARINE (PTY) Ltd	473,00 PAN AFRICAN MARINE (PTY) Ltd		147 RHOUSE
86 V.N. VAN DEN HEEVER	473,00 V.N. VAN DEN HEEVER		
86 A. STEENKAMP	473,00 A. STEENKAMP		145 RHOUSE
86 L PIETERS	516,00 L PIETERS		144 RHOUSE
86 POWER SANDBLASTING	473,00 POWER SANDBLASTING AND LABOUR HIR	RENTAL OF HOUSE MERENSKYLAAN 26 JANUARY 2020	143 RHOUSE
D. CLOETE	-301,00 D. CLOETE	SUBSIDY	142 RHOUSE
86 D. CLOETE	473,00 D. CLOETE	RENTAL OF HOUSE MERENSKYLAAN 25 JANUARY 2020	142 RHOUSE
86 C CUPIDO	473,00 C CUPIDO	RENTAL OF HOUSE MERENSKYI AAN 24 JANUARY 2020	1/1 BHOUSE
86 A. OVIES	516,00 A. OVIES	RENTAL OF HOUSE MERENSKYLAAN 23 JANUARY 2020	140 RHOUSE
86 AMBICOR 200 (PTY) LTD.	473,00 AMBICOR 200 CC	RENTAL OF HOUSE MERENSKYLAAN 22 JANUARY 2020	139 RHOUSE
90 JULETTA LOSPER	495,00 JULETTA LOSPER	RENTAL OF HOUSE MERENSKYLAAN 20 JANUARY 2020	138 RHOUSE
115 NXANTATHU	632.00 NXANTATHU	RENTAL OF HOUSE MERENSKYLAAN 3 JANIJARY 2020	137 BHOLISE
118 IZAK MOOS	649.00 IZAK MOOS	RENTAL OF HOUSE MERENSKYLAAN 2 IANIJARY 2020	136 BHOUSE
90 TAEMANE MINING		RENTAL OF HOUSE MERENSKYLAAN 19 JANUARY 2020	135 BHOUSE
E.A. COETZEE	-315.00 E.A. COETZEE	STIRSINY	134 RHOUSE
90 E.A. COETZEE	495.00 E.A. COETZEE	BENITAL OF HOUSE MERENSKYLAAN 18 JANUARY 2020	134 BHOUSE
90 W SOBHUZA	495 DO W SORHUZA	RENTAL OF HOUSE MERENSKYLAAN 17 JANUARY 2020	132 RHOUSE
90 C. KOALANE	AGE ON C KOALANE	RENIAL OF HOUSE MERENSKYLAAN 13 JANUARY 2020	131 KHOUSE
90 THELMA CLOETE	495 00 THEI MA CLOFTE	RENIAL OF HOUSE MERENSKYLAAN 15 JANUARY 2020	130 RHOUSE
90 EL OBIES	SAN ON EL ORIES	RENIAL OF HOUSE MERENSYLAND 14 INNIARY 2020	129 KHOUSE
90 LORRAINE PICK	495 00 I ORRAINE PICK	RENITAL OF HOUSE MERENSKY AAN 13 JANUARY 2020	176 RHOUSE
90 THELMA MATTHYS	AGE ON THE MA MATTHYS	RENIAL OF HOUSE MERENSKYLAAN 10 JANUARY 2020	127 RHOUSE
115 FA CLOFTE	GOOD EA CLOSTS	RENTAL OF HOUSE MERENSKYLAAN 8 JANUARY 2020	126 RHOUSE
115 V BOACE	649,00 ELSA DE WEI	RENTAL OF HOUSE MERENSKYLAAN 1 JANUARY 2020	125 RHOUSE
118 EISA DE WET	6 573,86 DH HEIN	RENTAL OF HOUSE MARKSTRAAT 16 JANUARY 2020	124 RHOUSE
1/U A. JOSEPH	935,00 A. JOSEPH	RENTAL OF HOUSE MARKSTRAAT 15 JANUARY 2020	123 RHOUSE
114 G.P. POIGIETER	627,00 G.P. POTGIETER	RENTAL OF HOUSE MALMOKKIELAAN 8 JANUARY 2020	122 RHOUSE
114 WILLEM DE WET	627,00 WILLEM DE WET	RENTAL OF HOUSE MALMOKKIELAAN 7 JANUARY 2020	121 RHOUSE
140 ALZANNE SERION	770,00 ALZANNE SERION	RENTAL OF HOUSE MALMOKKIELAAN 6 JANUARY 2020	120 RHOUSE
140 L DIERGAARDT	840,00 L DIERGAARDT	RENTAL OF HOUSE MALMOKKIELAAN 5 JANUARY 2020	119 RHOUSE
140 E.A. JAMES	770,00 E.A. JAMES	RENTAL OF HOUSE MALMOKKIELAAN 3 JANUARY 2020	118 RHOUSE
155 B.M. FORTUIN	852,50 B.M. FORTUIN	RENTAL OF HOUSE MALMOKKIELAAN 2 JANUARY 2020	
166 C.W. GODBEER	913,00 C.W. GODBEER	RENTAL OF HOUSE MADELIEFIELAAN 11 JANUARY 2020	116 RHOUSE
166 ORANGE RIVER DIGGINGS	913.00 ORANGE RIVER DIGGINGS	RENTAL OF HOUSE MADELIEFIE AAN 9 JANUARY 2020	115 BHOUSE
166 NXANTATHU		DENITAL OF HOUSE MADELIFFIEL AAN 8 JANUARY 2020	
GAFFIE MAREE LAERSKOOL	-581.00 GAFFIE MAREE LAERSKOOL	STIRSINY	113 BHOUSE
166 GAFFIE MAREE LAERSKOOL	913.00 GAFFIE MAREE LAERSKOOL	DENITAL OF HOUSE MADELIEFIEI AAN 7 IANITARY 2020	113 BHOUSE
166 LENCAVIC MARINE CC	913.00 LENCAVIC VENTURES CC	RENTAL OF HOUSE MADELIEFIEL AND STANDARY 2020	111 RHOUSE
166 E.G. LOUW	913.00 F.G. IOHW	KENIAL OF HOUSE MADELIEFIED AN E JANUARY 2020	TIU RHOUSE
166 OCEAN DIGGERS CC	913 no OCFAN DIGGERS CC	MENTAL OF HOUSE MADELIEFIE AAN A JANUARY 2020	110 RHOUSE
166 LENCAVIC MARINE CC	913.00 LENCAVIC VENTURES CC	RENTAL OF HOUSE MADELIFFIEL AND A JANUARY 2020	100 BHOUSE
166 SHAWN UYS	996 00 SHAWN UYS	RENTAL OF HOUSE NAADELISEEELAAN 1 JANUART 2020	
88 NXANTATHU	ARA ON NYANTATHU	RENIAL OF HOUSE NAVARISTANAL STANDARY 2020	106 RHOUSE
8/ NICSES ABRAHAWIS	478 50 MOSES ABRAHAMS	DOOR VENTAL TO MAIN STOTE VAN STOTE	20110110100

266 A.M. JANSEN  163 WILLEM JOSEPH  164 CJ OPERATIONS (PTV) LTD  162 AMBICOR 200 (PTV) LTD.  206 ZEREN (PTV) LTD.  99 HOERSKOOL ALEXANDERBAAI  HOERSKOOL ALEXANDERBAAI  132 DS BALIE	726.00 HOERSKOOL ALEXANDERBAA	新されている 日本 1 日本 1 日本	the second second
266 A.M. JANSEN  163 WILLEM JOSEPH  164 CJ OPERATIONS (PTV) LTD  162 AMBICOR 200 (PTV) LTD.  206 ZEREN (PTY) LTD.  99 HOERSKOOL ALEXANDERBAAI	מייסיים דוסרויקייסטר ארבי אויסטריי	RENTAL OF HOUSE PROTEAL AAN 11 JANUARY 2020	710 RHOUSE
266 A.M. JANSEN 163 WILLEM JOSEPH 164 CJ OPERATIONS (PTY) LTD 162 AMBICOR 200 (PTY) LTD. 206 ZEREN (PTY) LTD.	-346 SO HOERSKOOL ALEXANDERBAAL	RENTAL OF HOUSE PROTEALAAN 1 JANUARY 2020	209 RHOUSE
266 A.M. JANSEN  163 WILLEM JOSEPH  164 CJ OPERATIONS (PTY) LTD  162 AMBICOR 200 (PTY) LTD.	1 133,00 ZEREN (PTY) LTD.	RENTAL OF HOUSE PIONIERSWEG 5 JANUARY 2020	208 RHOUSE
266 A.M. JANSEN  163 WILLEM JOSEPH  164 CJ OPERATIONS (PTY) LTD	972,00 AMBICOR 200 (PTY) LTD.	RENTAL OF HOUSE PIONIERSWEG 4 JANUARY 2020	207 RHOUSE
266 A.M. JANSEN  163 WILLEM JOSEPH	984,00 CJ OPERATIONS (PTY) LTD	RENTAL OF HOUSE PIONIERSWEG 3 JANUARY 2020	206 RHOUSE
266 A.M. JANSEN	896,50 WILLEM JOSEPH	RENTAL OF HOUSE PIONIERSWEG 2 JANUARY 2020	205 RHOUSE
104 U.Z.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.	1 463,00 A.M. JANSEN	RENTAL OF HOUSE PELIKAANLAAN 6 JANUARY 2020	204 RHOUSE
200 SIKELEI V DIVINOVIDS	1 122.00 SIKELELA DIAMONDS	RENTAL OF HOUSE PELIKAANLAAN 5 JANUARY 2020	203 RHOUSE
204 J.M. COETZEE (ANNEMARIE)	1 122,00 J.M. COETZEE (ANNAMARIE)	RENTAL OF HOUSE PELIKAANLAAN 4 JANUARY 2020	202 RHOUSE
204 ALLUVIAL MINING	1 122.00 ALLUVIAL MINING	RENTAL OF HOUSE PELIKAANLAAN 2 JANUARY 2020	201 RHOUSE
357 VOLLE EVANGELIE KERK	1 963,50 VOLLE EVANGELIE KERK	RENTAL OF HOUSE PASTORIELAAN 1 JANUARY 2020	200 RHOUSE
117 HIRFO LIIS (PTV.) LTD.	643.50 HIREO LIIS (PTY ) LTD.	RENTAL OF HOUSE PARKSTRAAT 17 JANUARY 2020	199 RHOUSE
90 SHAHID KHANI	544 SO CHARID KHAN	RENTAL OF HOUSE PARKSTRAAT 11 JANUARY 2020	TAN MUNICE
117 GOLDEN REWARDS 1476 CC	643,50 GOLDEN NEWARDS 1470 CC	NEW LAC OF HOUSE PARKS I RAW S JANUARY 2020	190 KHOUSE
99 GEORGE FARMER	544,40 GEORGE FARMER	RENITAL OF HOUSE PARKS I KAAL 3 JANUARY 2020	
117 ELFIE PIEK	643,50 ELFIE PIEK	RENTAL OF HOUSE PARKSTRAAT 2 JANUARY 2020	194 RHOUSE
99 N. OPPERMAN		RENTAL OF HOUSE PARKSTRAAT 1 JANUARY 2020	193 RHOUSE
61 ZANZIBAR DIAMANTE (I)	335,50 ZANZIBAR DIAMANTE (I)	RENTAL OF HOUSE PARKHOME 10 PN JANUARY 2020	192 RHOUSE
55 IMJV MINING	300,00 INSHORE MINING JV	RENTAL OF HOUSE PARKHOME 9 PN JANUARY 2020	191 RHOUSE
61 ABUTI 1103	335,50 ABUTI 1103	RENTAL OF HOUSE PARKHOME 8 PN JANUARY 2020	190 RHOUSE
61 JBDE DIAMANTE	335,50 JBDE DIAMANTE	RENTAL OF HOUSE PARKHOME 7 PN JANUARY 2020	189 RHOUSE
61 ZANZIBAR DIAMANTE (I)	335,50 ZANZIBAR DIAMANTE (I)	RENTAL OF HOUSE PARKHOME 6 PN JANUARY 2020	188 RHOUSE
61 C.C. SIMPSON	335,50 C.C. SIMPSON	RENTAL OF HOUSE PARKHOME 5 PN JANUARY 2020	187 RHOUSE
61 R.E. BOYCE		RENTAL OF HOUSE PARKHOME 3 PN JANUARY 2020	
61 LEE-ROY D. LOUW	335,50 LEE-ROY D. LOUW	RENTAL OF HOUSE PARKHOME 1 PN JANUARY 2020	185 RHOUSE
166 M.A.W. SMIT	913,00 M.A.W. SMIT	RENTAL OF HOUSE PALMIETLAAN 5 JANUARY 2020	184 RHOUSE
166 NXANTATHU	913.00 NXANTATHU	RENTAL OF HOUSE PALMIETLAAN 4 JANUARY 2020	183 RHOUSE
166 WEST DROSDECT MINING	913 00 WEST PROSPECT MINING	RENTAL OF HOUSE PALIVIET AAN 3 JANUARY 2020	182 RHOUSE
HOERSKOOL ALEXANDERBAAI	-/00,00 HOERSKOOL ALEXANDERBAAI	SUBSIDY	180 RHOUSE
200 HOERSKOOL ALEXANDERBAAI		RENTAL OF HOUSE ORANJEWEG 3 JANUARY 2020	180 RHOUSE
GAFFIE MAREE LAERSKOOL	-343,00 GAFFIE MAREE LAERSKOOL	SUBSIDY	179 RHOUSE
98 GAFFIE MAREE LAERSKOOL		RENTAL OF HOUSE NAMIBLAAN 6 JANUARY 2020	
GAFFIE MAREE LAERSKOOL	-343,00 GAFFIE MAREE LAERSKOOL	SUBSIDY	178 RHOUSE
98 GAFFIE MAREE LAERSKOOL	539,00 GAFFIE MAREE LAERSKOOL	RENTAL OF HOUSE NAMIBLAAN 5 JANUARY 2020	178 RHOUSE
88 DAROHNE MINING	484,00 DAROHNE MINING	RENTAL OF HOUSE NAMIBLAAN 4 JANUARY 2020	177 RHOUSE
120 KHOI NAM (PTY) LTD	720,00 KHOINAM (PTY) LTD	RENTAL OF HOUSE NAMIBLAAN 3 JANUARY 2020	176 RHOUSE
90 PATRICK ORIES	495 ON PATRICK OBJES	RENTAL OF HOUSE NAMAKWALAAN 7 IANI JARY 2020	175 RHOUSE
154 J.A. (BERTUS) FARMER	847,00 J.A. (BERTUS) FARMER	RENTAL OF HOUSE NAMAKWALAAN 5 JANUARY 2020	173 RHOUSE
132 SL TRANSPORT	726,00 SL TRANSPORT	RENTAL OF HOUSE NAMAKWALAAN 3 JANUARY 2020	172 RHOUSE
160 DIE CHRISTEN GEMEENTES	880,00 CHRISTEN GEMEENTE	RENTAL OF HOUSE NAMAKWALAAN 22 JANUARY 2020	171 RHOUSE
147 J. JOSEPH	808,50 J. JOSEPH	RENTAL OF HOUSE NAMAKWALAAN 21 JANUARY 2020	170 RHOUSE
88 DAROHNE MINING	484,00 DAROHNE MINING	RENTAL OF HOUSE NAMAKWALAAN 19 JANUARY 2020	169 RHOUSE
	510,00 BRENDAN DE WET	RENTAL OF HOUSE NAMAKWALAAN 16 JANUARY 2020	168 RHOUSE
	576,00 L FORTUIN	RENTAL OF HOUSE NAMAKWALAAN 15 JANUARY 2020	167 RHOUSE
96	528.00 RICHTERSYELD BLESSING AND REPAIR MA	RENTAL OF HOUSE NAMAKWALAAN 14 JANUARY 2020	
GAFFIE MAREE LAERSKOOL	-332.50 GAFFIE MAREE LAFRSKOOL	SUBSIDY	165 RHOUSE
95 GAFFIE MARFF LAFRSKOOL	522 SO GAFFIE MARFE I AFRIKOOI	RENTAL OF HOUSE NAMAKWALAAN 13 JANUARY 2020	165 RHOUSE
85 BILLE CHIS MINING & DRILLING	AST SO BITTE CHIP MINING & DRIFTING	RENITAL OF HOUSE NAMARWALAAN 12 JANUARY 2020	
96 AMBICOR 200 (PTV) LTD	576,00 BA JOSEPH	RENITAL OF HOUSE NAMAKWALAAN 10 JANUARY 2020	162 BHOUSE
		RENITAL OF HOUSE MOSSIELAAN / JANUARY 2020	
TOO SOME NOWIGEN ONE (FILL) FIG.	STORE MORIDEN ONE (FILE) FIG.	MENTAL OF HOUSE MODSIC PARK OF TANK AND TO SO	TOO NI OOSE

	COLOG PHILOSOPH FOR THE		
102 AMBICOR 200 (PTY) LTD.	S61 00 AMBICOR 200 CC	SUBSIDY	260 RHOUSE
GAFFIE MAREE LAFRSKOOL			260 RHOUSE
HOERSKOOL ALEXANDERBAAI	-409,50 HOERSKOOL ALEXANDERBAAI		259 RHOUSE
TIV HOEROKOOL ALEKANDERBAAL	643,50 HOERSKOOL ALEXANDERBAAI		259 RHOUSE
34 IAENANE WINING	517,00 TAEMANE MINING		258 RHOUSE
DA HAGRANIS MANUELO	665,50 K.A. CLOETE		257 RHOUSE
143 REVERT	786,50 REVERT	RENTAL OF HOUSE VYGIELAAN 20 JANUARY 2020	256 RHOUSE
AJ. VAN SCHALKWYK	-367,50 A.J. VAN SCHALKWYK	SUBSIDY	
105 A.J. VAN SCHALKWYK	577,50 A.J. VAN SCHALKWYK	RENTAL OF HOUSE VYGIELAAN 2 JANUARY 2020	255 RHOUSE
154 J. CLOETE	847,00 J. CLOETE	RENTAL OF HOUSE VYGIELAAN 19 JANUARY 2020	254 RHOUSE
107 TAEMANE MINING	588,50 TAEMANE MINING	RENTAL OF HOUSE VYGIELAAN 17 JANUARY 2020	253 RHOUSE
99 WH HANS	594,00 WH HANS	RENTAL OF HOUSE VYGIELAAN 16 JANUARY 2020	252 RHOUSE
107 BARLOWORLD EQUIPMENT	588,50 BARLOWORLD EQUIPMENT	RENTAL OF HOUSE VYGIELAAN 13 JANUARY 2020	251 RHOUSE
107 LOUIS CLOETE	588,50 LOUIS CLOETE	RENTAL OF HOUSE VYGIELAAN 10 JANUARY 2020	250 RHOUSE
G.J. LINKS	-581,00 G.J. LINKS	SUBSIDY	249 RHOUSE
166 G.J. LINKS	913,00 G.J. LINKS	RENTAL OF HOUSE VINKLAAN 7 JANUARY 2020	249 RHOUSE
166 M.A. LOUW	913,00 MARCO LOUW	RENTAL OF HOUSE VINKLAAN 6 JANUARY 2020	248 RHOUSE
166 VAST MINERAL SAND (PTY) LTD	913,00 VAST MINERAL SANDS (PTV) LTD	RENTAL OF HOUSE VINKLAAN 5 JANUARY 2020	247 RHOUSE
166 TAEMANE MINING	913,00 TAEMANE MINING	RENTAL OF HOUSE VINKLAAN 4 JANUARY 2020	
166 H.H. VOLLGRAAFF	913,00 H.H. VOLLGRAAFF	RENTAL OF HOUSE VINKLAAN 3 JANUARY 2020	245 RHOUSE
166 ALLUVIAL MINING	913,00 ALLUVIAL MINING	RENTAL OF HOUSE VALKLAAN 7 JANUARY 2020	244 RHOUSE
166 S.H. BASSON	913,00 S.H. BASSON	RENTAL OF HOUSE VALKLAAN 6 JANUARY 2020	243 RHOUSE
166 VAST MINERAL SAND (PTY) LTD	996,00 VAST MINERAL SAND (PTY) LTD	RENTAL OF HOUSE VALKLAAN 5 JANUARY 2020	242 RHOUSE
GAFFIE MAREE LAERSKOOL	-581,00 GAFFIE MAREE LAERSKOOL	SUBSIDY	241 RHOUSE
166 GAFFIE MAREE LAERSKOOL	913,00 GAFFIE MAREE LAERSKOOL	RENTAL OF HOUSE VALKLAAN 2 JANUARY 2020	241 RHOUSE
166 ALLUVIAL MINING	913,00 ALLUVIAL MINING	RENTAL OF HOUSE VALKLAAN 1 JANUARY 2020	240 RHOUSE
184 S.S. PRESLEY	1 012,00 S.S. PRESLEY	RENTAL OF HOUSE UITSIGLAAN 2 JANUARY 2020	239 RHOUSE
206 AM DE WET	1 236,00 AM DE WET	BENTAL OF HOUSE TARRENTAAL LAAN 1 JANUARY 2020	238 RHOUSE
166 KAPTEIN D VAN WYNGAARDT	996,00 KAPTEIN D VAN WYNGAARDT	RENTAL OF HOUSE STEENBOKLAAN 11 JANUARY 2020	237 RHOUSE
170 JOHAN VAN WYK	935,00 A.S.R. VAN WYK	RENTAL OF HOUSE STEFNBOKI AAN 8 JANUARY 2020	736 RHOUSE
170 G.W. HEUGH (RETRENCHED)	1 020 00 G.W. HEUGH (RETRENCHED)	RENITAL OF HOUSE STEENBOWLAAN 7 JANUARY 2020	23E BHOUSE
170 MARINDA HAYES	1 020 00 MARINDA HAYES	RENIAL OF HOUSE STEENBONDAMY I SANOANT 2020	233 RHOUSE
170 VMICL MINING SA (PTY) LTD.	915,00 AJ. DARRED	RENTAL OF HOUSE SPORRIELAAN 5 JANUARY 2020	232 RHOUSE
166 A BAKKER		RENTAL OF HOUSE SPORRIELAAN 4 JANUARY 2020	231 RHOUSE
166 CAMALONE KE MACHEA	913,00 REDNEX IRADING	RENTAL OF HOUSE SPORRIELAAN 11 JANUARY 2020	230 RHOUSE
166 REDNEY TRADING	996,00 R DIERGARDI	RENTAL OF HOUSE SPORRIELAAN 10 JANUARY 2020	229 RHOUSE
166 P.A. ENGELBRECH	913,00 P.A. ENGELBRECHT	RENTAL OF HOUSE SPORRIELAAN 9 JANUARY 2020	228 RHOUSE
166 J A CHRISTIAAN	498,00 J A CHRISTIAAN	RENTAL OF HOUSE SPORRIELAAN 1 JANUARY 2021	227 RHOUSE
166 G.P. HUYSAMEN	913,00 G.P. HUYSAMEN	RENTAL OF HOUSE SPORRIELAAN 1 JANUARY 2020	226 RHOUSE
166 MULTI FACET (I)	913,00 MULTI FACET (I)	RENTAL OF HOUSE SEEMEEULAAN 6 JANUARY 2020	225 RHOUSE
166 G.B. PEDDIE	913,00 G.B. PEDDIE	RENTAL OF HOUSE SEEMEEULAAN 5 JANUARY 2020	224 RHOUSE
166 IZEMBI TRADING	913,00 IZEMBI TRADING	RENTAL OF HOUSE SEEMEEULAAN 4 JANUARY 2020	223 RHOUSE
166 SIKELELA DIAMONDS	913,00 SIKELELA DIAMONDS	RENTAL OF HOUSE SEEMEEULAAN 3 JANUARY 2020	222 RHOUSE
166 GULLY DIAMOND MINING (I)	913,00 GULLY DIAMOND MINING (II)	RENTAL OF HOUSE REJERIAAN 6 JANUARY 2020	220 KHOOSE
166 GULLY DIAMOND MINING (I)	913.00 GULLY DIAMOND MINING (I)	RENTAL OF HOUSE REIERLAAN'S JANIJARY 2020	230 BHOUSE
166 WEST PROSPECT MINING	913 ON WEST PROSPECT MINING	RENIAL OF HOUSE REIERLANN & JANUARY 2020	218 RHOUSE
166 AMBICOR 200 (PTY) LTD.	913 OO AMBICOR JOO (RTV) LTD	RENTAL OF HOUSE PROTEALAAN 9 JANUARY 2020	217 RHOUSE
1/2 ARNO SWARTROOF	792,00 C.P. ROOT	RENTAL OF HOUSE PROTEALAAN 8 JANUARY 2020	216 RHOUSE
132 GARLOWORLD EQUIPMENT	726,00 BARLOWORLD EQUIPMENT	RENTAL OF HOUSE PROTEALAAN 7 JANUARY 2020	215 RHOUSE
143 P.S. CLOETE	858,00 P.S. CLOETE	RENTAL OF HOUSE PROTEALAAN 6 JANUARY 2020	214 RHOUSE
106 AMBICOR 200 (PTY) LTD.	583,00 AMBICOR 200 CC	RENTAL OF HOUSE PROTEALAAN 5 JANUARY 2020	213 RHOUSE
GAFFIE MAREE LAERSKOOL	-413,00 GAFFIE MAREE LAERSKOOL	SUBSIDY	212 RHOUSE
118 GAFFIE MAREE LAERSKOOL	649,00 GAFFIE MAREE LAERSKOOL	RENTAL OF HOUSE PROTEGLAAN 3 JANUARY 2020	212 RHOUSE
88 W.N. OBIES	484,00 W.N. OBIES	RENTAL OF HOUSE PROTEAL AAN 2 JANUARY 2020	311 BHOLISE

190 ASHLEY FORTUIN	170 HG DE WEE	113 W.J.FARMER	79 JGF UYS
7 347,25 ASHLEY FORTUIN	6 573,86 HG DE WEE	621,50 W.J.FARMER	3 054,91 JGF UYS
RENTAL OF HOUSE VYFDESTRAAT 8 PN JANUARY 2020	RENTAL OF HOUSE VYFDESTRAAT 9 PN JANUARY 2020	RENTAL OF HOUSE VYFDESTRAAT 12 PN JANUARY 2020	RENTAL OF HOUSE VYFDESTRAAT WOONSTEL 10 PN JANUARY 2020
262 RHOUSE	263 RHOUSE	264 RHOUSE	265 RHOUSE

204 344,99

# **ANNEXURE 2**

# **REVENUE SPLIT PROPOSAL**



# **REVENUE SPLIT PROPOSAL**

### 1. INTRODUCTION

One of the deliverables of the Administrator is to propose an alternate revenue sharing model. The purpose of this report is to propose alternative revenue sharing splits with its respective advantages and disadvantages. The proposed revenue sharing splits are made in the event that the planned Section 54 (2) (e) application is rejected and that Alexkor will continue to participate in the mining activities of the Pooling and Sharing Joint Venture (PSJV).

# 2. BACKGROUND

In 1998 the Richtersveld Community filed a land claim against the Government for dispossession of land under the guidance of the Restitution of Land Rights Act 22 of 1994. The land and mineral rights were awarded to the community and a Deed of Settlement was signed in 2007. The Government through Alexkor owns the Marine mining rights. Alexkor and the Richtersveld Mining Company (RMC) entered into a joint venture, the PSJV, with Alexkor being the 51% partner and the RMC the 49% partner. The mining rights of both Alexkor and the RMC is under the full control of a Joint Board of the PSJV. The PSJV is an Unincorporated Joint Venture and is governed by the Deed of Settlement (DoS) and the Unanimous Resolution (UR) which are an order of the Court and sets out the governance framework from an operational perspective.

Because the PSJV is an Unincorporated Joint Venture, it has significant governance challenges, as it does not have to comply with the Companies Act or the Public Finance Management Act (PFMA), neither has it adopted any of the best practices contained with either of the Acts mentioned above. The DoS and the UR creates further governance challenges, as an example, one of the clauses in the DoS stipulates that for the Joint Board to take a decision there must be a minimum of two Alexkor members and two RMC members. Because of this, disagreement around a decision results in a stalemate which negatively impacts operations. Certain clauses such as 8.3.13 within the DoS, which broadly states that the appointment of the mining contractors is a decision of the Executive Committee even if the Joint Board refuses such an appointment. These seems to be a hinderance to the effective operating of the mine and are being used by the current PSJV management to push back against any changes to the current structures and operations

of the mine. Alexkor as the 51% shareholder has never been able to exercise its right as a majority shareholder.

The PSJV is facing serious financial challenges which can be attributed to the lack of governance, poor management and board decision making etc. The mine is currently technically insolvent and is unable to pay its creditors as the debts fall due. Some of these outstanding debts are statutory payments to the South African Revenue Service (SARS), medical aid contributions and pension payments on behalf of the staff.

Due to the precarious financial position and the lack of technical capacity, the PSJV has never done a comprehensive exploration programme to take the resource to measured or indicated levels. This is normal practice in any mining activity and is the cornerstone of mining projects throughout the world. It is this lack of geological data that has resulted in the PSJV entering into contracts that benefit the contractors more than the PSJV. This is a significant contributor to the current financial situation as the current revenue splits favour the contractors. Due to the lack of geological information the PSJV has been mining on an inferred resource which should not have been allowed particularly for a diamond mine as the viability of the resource is normally measured using carats per hundred tons (CPHT) and the dollar price per ton to de-risk the project. No bank will fund a mining project that is based on an inferred resource.

# **Geological Information**

The land mining right area covers in excess of 865 374 520 m² with the coastal length of approximately 100km. There are twelve main concessions within the mining right. In April 2012, Z Star Mineral Resource Consultants was contracted to do a due diligence report for the on-shore minerals. They were requested to use the base input from a 2004 estimation exercise. The due diligence exercise included a review of:

- The geological model
- The sampling data
- The estimation methodology and associated historical estimation reports
- The official Alexkor 2004 mineral resource figures
- The mineral resource classification

Note the following comments from the Z Star Mineral Resource Consultants' Report:

 The Alexkor diamonds are 95% gem quality and the stone sizes decrease in a northwards direction from the river mouth.

- Lack of prospecting activity resulting in the Mineral Resources Management (MRM) information not being updated. Vital MRM tools are depletion history, resource and reserve performance.
- Alexkor was mined on an inferred level of confidence it should be measured or indicated, particularly for a diamond mine.

# Z Star came to the following conclusion:

"The Alexkor 2004 Mineral Resource or any of its derivatives are not considered to be a fair reflection of the on-land Alexkor diamond asset as at April 2012. From the data and information provided, the Alexkor 2004 Mineral Resource appears significantly over-inflated."



They further state: "Proceeding to a mining phase with the existing mineral resource is not a viable option".

# **Quick Wins**

Based on the current revenue splits at the mine, the following proposed changes are the low hanging fruit that can possibly be implemented immediately.

The contract mining for the PSJV takes place on the land and the marine. The land mining right is owned by the Richtersveld Mining Company (RMC) and the Marine mining right is owned by Alexkor.

The land mining consists of the following:

- 1. Land Mining
- 2. Bedrock Sweeping
- 3. Dumps Processing

The marine mining consists of the following:

- The shore units which includes the North, Middle and South
- The boats which includes the North, Middle, South, Far South, Deep (up to 17.5 metres water depth), Mid Waters (10m to 30m in Concession 1A)
- Beach Mining
- Cofferdam Mining
- IMDSA
  - o Sea Concession 1C, 1B, 4B
  - o Sea Concession 1B, 4B

The bigger carat sizes are found in the North and the sizes reduce as you move to the South. See the attached graph and spreadsheet produced by the PSJV.

Year to Date Revenue Contribution Percentage for the current Financial Year:

•	Revenue for the North	33%
•	Revenue for the Middle	10%
•	Revenue for the South	7%
•	Revenue for the Mid Waters (Deep Water)	20%

The above shows that the marine contributes 70% of the current Year to Date Revenue.

•	Revenue for the Land	14%
•	Beach including Coffer Dams	16%

The overall picture shows that the deeper waters has the best mining potential without an understanding of the geology.

Going forward, having boats in the mid-waters will help to address the lack of sea days for the divers during the winter season.

# 1. LAND MINING

# **Bedrock Sweeping – Current Revenue Split**

Historically the split for the bedrock sweeping was 80:20 in favour of the contractor for all diamonds mined. This was changed during the 2018/19 financial year to the current staggered split listed below.

- 0-200 carats the split is 80/20 in favour of the contractor
- 201 700 carats the split is 60/40 in favour of the contractor
- Greater than 700 carats the split is 50/50

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more irrespective of size, the split is 50/50.

To encourage the contract miners to process more volume which will be to the benefit of the contractors and the PSJV, the following splits have been introduced:

- 0 100 carats the split is 80/20 in favour of the contractors
- 101 200 carats the split is 60/40 in favour of the contractors
- Greater than 200 carats the split is 50/50

# Proposal:

No change in the current model for the bedrock sweeping contracts. According to experts, if the contracting model were to change, it will have to be based on tonnage processed and net revenue split.

# **Dumps (Coarse Tailings) - Current Revenue Split**

The revenue share is based on a staggered split depending on the capital intensive nature of the operation.

- 0 1,500 carats the split is 70/30 in favour of the contractors
- Greater than 1,500 carats the split is 60/40 in favour of the contractors

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

- 0 500 carats the split should be 70/30 in favour of the contractors
- Greater than 500 carats split should be 60/40 in favour of the contractors

# Land Mining - Current Revenue Split

The revenue share is 80/20 for all the diamonds mined.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

- 0 500 carats the split should be 80/20 in favour of the contractors
- Greater than 500 carats split should be 60/40

### 2. MARINE MINING

# SHORE UNITS/LAND UNITS

# North - Current Revenue Split

The current revenue split is 48/52 in favour of the PSJV. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 48/52 in favour of the PSJV.

# Proposal:

No change to the current revenue split.

# Middle - Current Revenue Split

The current revenue split is 60/40 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# South - Current Revenue Split

The current revenue split is 70/30 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# Far South - Current Revenue Split

The current revenue split is 75/25 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# **BOATS / SEA UNITS**

# North - Current Revenue Split

The current revenue split is 48/52 in favour of the PSJV. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 48/52 in favour of the PSJV.

# Proposal:

No change to the current revenue split.

# Middle - Current Revenue Split

The current revenue split is 60/40 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# South - Current Revenue Split

The current revenue split is 70/30 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# Far South - Current Revenue Split

The current revenue split is 75/25 in favour of the contractors. This is based on the average stone sizes in the area.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

No change to the current revenue split.

# Deep (Up to 17.5 metres water depth) - Current Revenue Split

The current revenue split is 70/30 in favour of the contractors. This is based on the capital expenses being incurred for the deeper diving operations.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

The revenue split should change to 60/40 in favour of the contractors

# Mid Waters (10 to 30 metres in Concession 1A) - Current Revenue Split

The current revenue split is 70/30 in favour of the contractors. This is based on the capital expenses being incurred for the deeper diving operations.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

The revenue split should change to 60/40 in favour of the contractors

# **BEACH MINING - Current Revenue Split**

The current revenue split is 70/30 in favour of the contractors. This is based on the capital intensive nature of the operation.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/50.

# Proposal:

# A staggered revenue split as follows:

- 0 500 carats the split should be 70/30 in favour of the contractors
- Greater than 500 carats the split should be 60/40 in favour of the contractors

# **COFFER DAM – Current Revenue Split**

The current revenue split is 75/25 in favour of the contractors. This is based on the capital intensive nature of the operation.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 60/40 in favour of the contractor.

# Proposal:

# A staggered revenue split as follows:

- 0 500 carats the split should be 70/30 in favour of the contractors
- Greater than 500 carats the split should be 60/40 in favour of the contractors

# 3. IMDSA

# Sea Concession 1C, 1B, 4B - Current Revenue Split

The current revenue split is 85/15 in favour of the contractors. This is based on the capital intensive nature of the operation.

# Proposal:

No change to the current revenue split.

# Sea Concession 1B, 4B - Mid Water Sub Contractor - Current Revenue Split

This concession is currently being mined by a sub-contractor of IMDSA. The current revenue split is 70/24/6 (Sub-Contractor, PSJV, IMDSA). This is based on the capital intensive nature of the operation.

The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split is 50/44/6 (Sub-Contractor/PSJV/IMDSA).

# Proposal:

- The revenue split should change to 64/30/6 (Sub-Contractor, PSJV, IMDSA)
- The diamonds of 6.8 carats and greater in size and any exceptional stones with an individual value of a R1m or more, irrespective of the size, the revenue split should change to 44/50/6 (Sub-Contractor/PSJV/IMDSA).

# **CONCLUSION:**

Based on the production of the current Financial Year and taking into account the above proposed changes to the revenue splits, the increase in Gross Profit will be R4.3m which is insignificant as the PSJV's monthly costs are in the region of R7m a month.

# 4. RECOMMENDATION:

The following proposals can be considered:

# 1. PSJV does its own mining

# Advantages:

The PSJV will be in control of its own mining operations and can determine the depletion rates. Furthermore, the revenue will be 100% for the PSJV and the life of mine and mine will be determined and controlled by the PSJV.

# Disadvantages:

The PSJV does not have the necessary financial and technical resources to undertake its own mining operations. The capital expenditure for such an undertaking is significant and will take time to be implemented.

# 2. The contractors mine and the PSJV owns 100% of the diamonds

# Advantages:

The PSJV will own 100% of the diamonds and will not have to share the revenue with the contractors. The PSJV will contract with the contractors on a cost-plus basis and the contractors will have an open book policy.

# Disadvantages:

The PSJV will need the upfront cash to be able to compensate the contractors. Extra human resources will be required to do the monthly financial analysis. Contracts will have to be drafted in such a manner that the PSJV does not become liable for the inefficiencies of the contractors.

# 3. The PSJV does the exploration and the contractors mine on behalf of the PSJV

# Advantages:

The exploration will be undertaken and the resource estimate will be completed. The PSJV will know what the resource is and where and how to mine it. The PSJV will be able to contract on a much more favourable revenue split for the PSJV and be able to forecast its mining production on a more accurate manner. This will result in better planning and a more profitable PSJV.

Based on the current Financial Year production, the Land contributes 14% to revenue year to date. Doing the exploration can increase this contribution and this is the area that can be mined all year regardless of the weather.

Furthermore, the marine contributes 70% of the current Financial Year to Date revenue. Having this geological data will add significantly to the PSJV's revenue as a

result of the change in the revenue splits.

Disadvantages:

The exploration costs of \$22.5 million will have to be incurred and there is no guarantee that there will be a sustainable resource. The mine will have to be adequately staffed and this will come at a cost.

## PREFERRED OPTION:

The preferred option is option 3 as it is a win-win for the contractors and the PSJV. The PSJV will be able to have a life of mine plan and can forecast its mining operations to ensure that it is profitable. The contractors will not have to spend their resources on exploration before they start to mine. This will result in quicker turnaround times for the diamonds to be mined as the geological data will inform where the mining should take place.

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# **ANNEXURE 3**

# PFMA ALIGNMENT OF ALEXKOR AND PSJV SCM POLICIES



# Alexkor SCM Policy vs PSJV SCM Policy

Alexkor in line with the following	PSJV in line with the following
The Constitution of South Africa, Act 108 of 1996	The Constitution of South Africa, Act 108 of 1996
The Public Finance Management Act, Act 1 of 1999 (as amended)	Not compliant
Preferential Procurement Policy Framework Act, Act 5 of 2000	Preferential Procurement Policy Framework Act, Act 5 of 2000
Preferential Procurement Regulations, 2017	Not compliant
Supply Chain Management Guideline for Accounting Officers	Not compliant
Broad Based Black Economic Empowerment Act, Act 53 of 2003 as amended	Broad Based Black Economic Empowerment Act, Act 53 of 2003 as amended
Mining Charter on Social and Labour Plans	Mining charter, 2004 as amended
Alexkor Delegation of Authority	PSJV Delegation of Authority
National Treasury Circulars, Practice Notes and Guidelines	Not compliant

# **SCM** procurement thresholds

Alexkor thresholds		PSJV thresholds	
Thresholds (VAT inclusive)	Procurement methods	Thresholds (VAT inclusive	Procurement methods
Less than R2 000	Petty Cash	More than R3 000 less then R10 000	One (1) written quotation
More than R2 000 Less than R30 000	Three (3) written quotation	More than R10 000 less than R30 000	Two (2) written quotation
More than R30 000 Less than R500 000	Three (3) written quotation	More than R30 000 less than R500 000	Three (3) written quotation

More than R500 000 Less than R10 million	Competitive bidding process, through Advertisement Bid committees to be involved:  Bid Specification Committee  Bid Evaluation Committee  Bid Adjudication Committee	More than R500 000 less than R2 500 000	Three (3) written quotation Formal competitive bidding process
		More than R2 500 000 less than R5 000 000	Competitive bidding process through advertisement Bid committees to be involved:  Bid Specification Committee  Bid Evaluation Committee  Bid Adjudication Committee
		More than R5 000 000	Competitive bidding process through advertisement Bid committees to be involved:  Bid Specification Committee  Bid Evaluation Committee  Bid Adjudication Committee

# **Advertisement of Tenders**

- Alexkor advertise tenders to the newspapers, E-tender from National Treasury and Alexkor website.
- PSJV advertise tenders to the newspapers and notice boards around the area(s).

# Sourcing of suppliers

- Alexkor source supplier from Central Supplier Database (CSD) from National Treasury
- PSJV source supplier from their Internal supplier database.

# **SCM** policy approval

- Alexkor SCM policy was approved by Alexkor Board
- PSJV SCM policy was approved by PSJV Board

# Preferential points system as Regulation 2017

- Alexkor apply preferential points system as follows
  - √ 80/20 points for all acquisitions of goods and services more than R30 000 less than R50 million
  - √ 90/10 points for all acquisitions for goods and services more than R50 million
- PSJV from their policy no indication how they apply the above preferential points

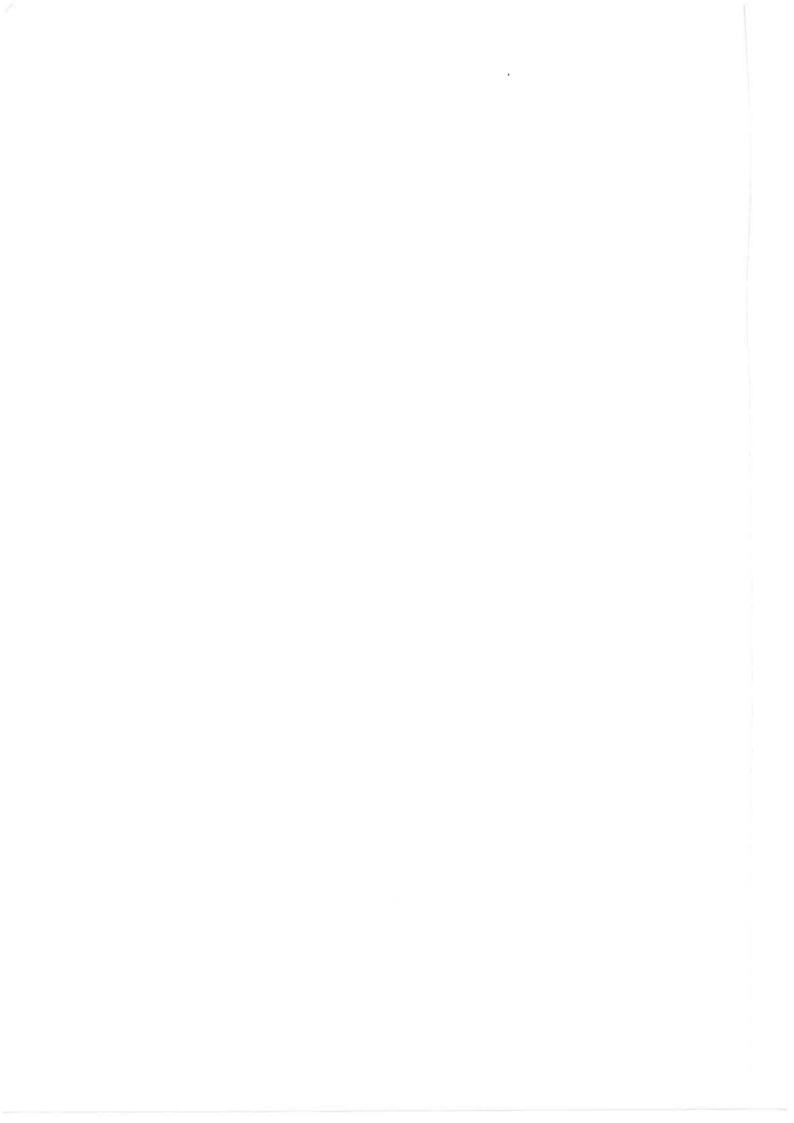
# Irregular Expenditure

- Alexkor deal with irregular expenditure as per the Irregular Expenditure Framework issued in terms of Treasury Instruction 02 of 2019/2020 and also the Alexkor SCM policy is aligned accordingly.
- PSJV from their SCM policy no indication how do they deal with Irregular Expenditure.



# **ANNEXURE 4**

# ALEXKOR EXPLORATION PROPOSAL



# International Mining and Dredging South Africa (Pty) Ltd

Registration No. 2003/027170/07



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# **ALEXKOR RESOURCE DEVELOPMENT STRATEGY PROPOSAL**

### 1. Introduction

The Alexkor diamond resources have been extensively exploited over the decades, both at sea and on land; still, a substantial resource base is expected to be remaining. Historical exploration and mining ventures were predominantly based on outdated techniques and equipment, that most certainly missed the discovery and exploitation of numerous sub-deposits. This is evident when looking at production results achieved by the IMDH Group in recent years.

The successful discovery of diamond deposits is closely linked to a sound scientific approach as the IMDH Group has soundly demonstrated over the past years, by adhering to a resource development strategy that has been developed and refined over two decades.

# 2. IMDH Resource Development Strategy

The primary objective of a resource development strategy is to ensure that effective and cost-efficient methods are adopted in the diamonds' exploration and the subsequent recovery thereof (both during the exploration and mining phases). The guidelines summarised below (in broad terms) incorporate principles and approaches that have been developed and tested over past experience in the marine diamond industry, and are intended to demonstrate the logical progression of operations and the management of information used for identifying and exploiting the diamond resources in prospective areas.

GEOPHYSICAL SURVEYS - In marine and alluvial diamond exploration, accurate geophysical data is the essential foundation on which sampling programs are built, resources delineated and successful mining undertaken. The quality of the geophysical data depends on the accuracy of the navigation, including the latest technology of geophysical equipment used, the survey line spacing (data coverage) and the diligence and experience of the geologists/geophysicists that interpret the data. IMDH Group has established itself as a leader in marine geophysical surveys to map out the seafloor and define subbottom footwall/bedrock topography to pinpoint high potential diamond trap sites.

GEOLOGICAL MODELLING - A wide variety of depositional environments exist along the west coast, which is the culmination of the interaction between marine, fluvial, aeolian and ephemeral processes super imposed on geomorphological, structural and bedrock characteristics. A geological model must define the depositional environment and deposit geometry that will eventually dictate the line spacing density of geophysical surveys and optimal placement of samples to identify mineralization.

SAMPLING – Sampling is conducted in three stages, with increasing focus on locating and defining mineralized areas.

Stage 1: Reconnaissance sampling. The objective of this regional sampling program is to prove the

presence of diamonds in a target feature. Drill site selection is based on wide sample spacings (low density), but carefully planned on the basis of depressions or terraces as indicated on high-resolution bedrock/footwall Digital Elevation Models (DEM).

Stage 2: Infill Sampling. The objective of infill sampling is to determine the outline, shape and character of mineralised areas indicated by the reconnaissance program. Sample spacing is of moderate density to give an indication of possible grade and resource.

Stage 3: Resource Development Sampling. The objective of the resource development sampling is to determine the grade and character of a demarcated mineralised area for resource estimations. Sample spacing is of moderate to high density as to give an accurate reflection of grade and resource.

# 3. Potential Alexkor Remaining Resources

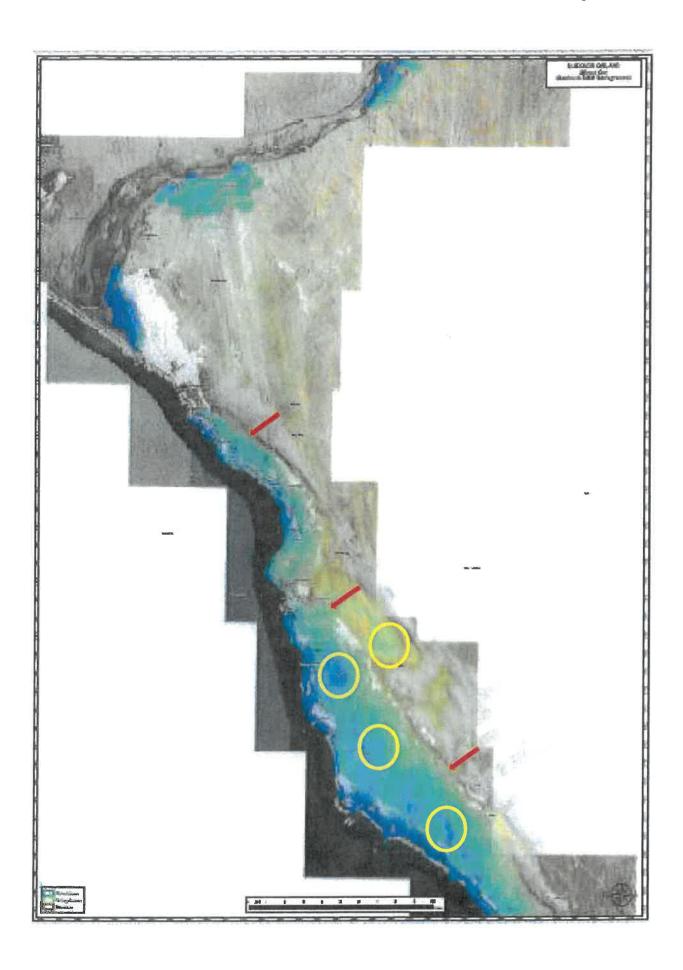
Limited Alexkor's data are available to make and in-depth assessment of the remaining potential of the properties. E.g., on-land mining data dates back to 2005 only, drill hole positions are known with mostly no gravel thickness results attached, and shallow water diving operator results are sketchy. Trench sampling results are available, but a question mark remains on the Quality Assurance & Quality Control (QAQC) procedures undertaken. The scrutiny of full data sets up to the present will greatly assist in compiling a more detailed assessment. A quantitative assessment is however possible at this stage.

An overview of the historical Alexkor operations shows that no clear resource development strategy was followed, in both marine and on-land environments. This is especially true of geophysical surveys. Apart from the full set of geophysical surveys conducted by IMDH in the mid-waters, as far as known, only the 1A-concession was covered by a Multibeam Echosounder survey (MBES). Although the MBES survey in Concession 1A provides a valuable tool, the lack of sub-bottom profiling makes target selection for divers and remote mining operations a guessing game. Precise targets can only be effectively generated when the thickness of gravel and overburden is established by means of sub-bottom geophysics.

A very high number of boreholes were drilled on-land, again on a somewhat random grid without the benefit of an established detailed footwall/bedrock topography surface. The borehole data available do not reflect stratigraphic units or even gravel thickness.

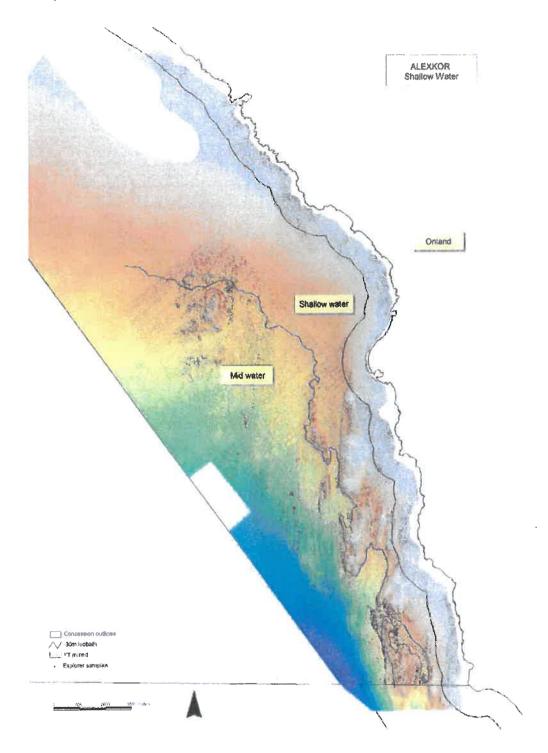
In creating a crude bedrock DEM from the borehole thickness data, it is apparent that numerous portions of terraces and bedrock depressions were not historically fully explored. On the map below, the yellow circles indicate examples of depressions and channels not fully explored. The red arrows indicate examples of breaks between historical mining blocks (white areas) along the upper terrace likely to still carry mineralisation.

These poorly explored areas have a high potential to host numerous sub-deposits that could be established by applying the correct resource development strategy.



# 4. Alexkor Exploration Proposal

The Alexkor potential resources, can broadly be divided into on-land, shallow water, mid-water and deep-water deposits.



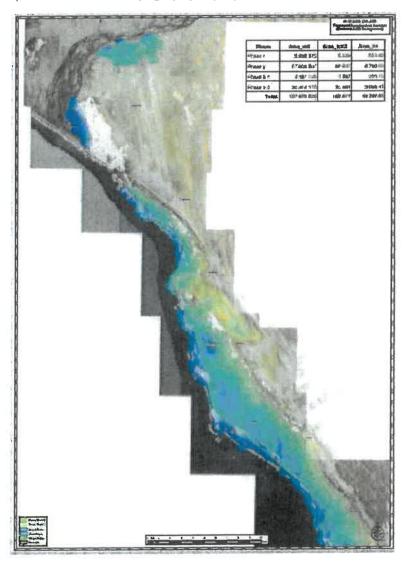
# 4.1 On-land Resource Development Proposal

IMDH Group has limited information regarding on-land remaining Resources/Reserves or future exploration targets, and therefore cannot fully comment on this conventional earthmoving environment. The potential, however, is believed to be high, with economical deposits becoming available after a full exploration program is implemented as summarised below.

# 4.1.1 Geophysical surveys

Airborne magnetic or electromagnetic surveys should initially be undertaken in selected areas as depicted on the map below, targeting the upper terraces and depressions/channels in the bedrock. The purpose of the surveys will be to indicate gravel rich environs that will highlight areas of depositional interest.

On the basis of magnetic anomalies, Electrical Resistivity Tomography (EMT) surveys will be planned in specific areas to map out the bedrock topography in preparation for drilling targets.



The surveys will be planned and executed in 3 phases, ranking from the highest potential to lesser potential, as well as initially targeting areas with potential bigger average stone sizes.

Phase 1. Area close to the Orange River mouth (if an environmental clearance certificate for this area is valid).

Phase 2. Upper terraces, progressing from north to south.

Phase 3. Depressions and channels identified in the bedrock.

# 4.1.2 Sonic drilling

Once a high-resolution DEM of the bedrock has been established by geophysics, the highest potential targets will be probed by utilising the IMDH Group Sonic drill to verify gravel thickness and to assess the quality of gravel.

Geotechnical and mineral studies will be performed on the recovered Sonic cores, to establish the mine-ability and precise volumetric nature of the gravel and overburden.

It is envisaged that drilling will be initially on an ongoing basis for at least a year, in the aim to complete around 1000 drill holes presenting an aggregate length of approximately (7 000m).

### 4.1.3 Trenching

Trenching will be planned and undertaken following the outcome of the geophysical and Sonic drill results. The length and placement of trenches will be closely linked to likely deposit outlines after all information and data have been analysed.

# **4.1.4** Costing

A preliminary indicative costing by phases is given in the table below. The total duration for the project will span a minimum of 2.5 years at a current estimated cost of US\$ 6.34 million.

Phase 1	Area (km²)	No of lines holes trenches	Lkms meters tons	Line Spacing (m)	Duration (weeks)	Unit Cost (US\$)	Cost (US\$)
Aeromag	5.54	111	111	50	0.0	\$17	\$1 861
ERT	1.38	28	28	<sup>2</sup> 50	3.9	\$809	\$22 315
Sonic	1.38	110 /	773	50 x 250	4.4	\$116	\$89 258
Trenching	1.38	6	77 280	250	0.7	\$2.9	\$227 203

TOTAL	9.1	\$340 638
191758		

Phase 2	Area (km²)	No of lines holes trenches	Lkms meters tons	Line Spacing (m)	Duration (weeks)	Unit Cost (US\$)	Cost (US\$)
Aeromag	67.91	1358	1358	50	0.5	\$17	\$22 818
ERT	16.98	340	340	50	48.5	\$809	\$274 567
Sonic	16.98	1358	9509	50 x 250	54.3	\$116	\$1 098 266
Trenching	16.98	68	950 880	250	9.1	\$2.9	\$2 795 587
TOTAL					112.4		\$4 191 238

Phase 3,1	Area (km²)	No of lines holes trenches	Lkms meters tons	Line Spacing (m)	Duration (weeks)	Unit Cost (US\$)	Cost (US\$)
Aeromag	3.57	71	71	50	0.0	\$17	\$1 200
ERT	0.89	18	18	50	2.5	\$809	\$14 391
Sonic	0.89	71	498	50 x 250	2.8	\$116	\$57 565
Trenching	0.89	4	49 840	250	0.5	\$2.9	\$146 530
TOTAL				A IST SA			\$219 686

Phase 3,2	Area (km²)	No of lines holes trenches	Lkms meters tons	Line Spacing (m)	Duration (weeks)	Unit Cost (US\$)	Cost (US\$)
Aeromag	30.96	619	619	50	0.2	\$17	\$10 403
ERT	7.74	155	155	50	22.1	\$809	\$125 156
Sonic	7.74	619	4334	50 x 250	24.8	\$116	\$500 623
Trenching	7.74	31	433 440	250	4.1	\$2.9	\$1 274 314
TOTAL							\$1 910 495

Total	Duration (weeks)	Cost (US\$)
Aeromag	1	\$36 281
ERT	77	\$436 428
Sonic	86	\$1 745 713
Trenching	14	\$4 443 634
TOTAL	122	\$6 662 056

Rominer

# 4.2 Shallow Water Resource Development Proposal

This zone is situated between the surf zone and the -30m isobath, and has mainly been exploited by diving operations in the past. The area can further be subdivided into reef outcrops and sediment covered areas.

The *reef outcrops* have historically been targeted extensively by divers and mostly so in less than -14m water depth. Limited diving operations have been undertaken between the -14 to -30m depths due to restricted working time available on the seafloor at these depths.

In the majority of historical cases, divers have operated "blind" with no pre-established plan to target high potential specific areas. This stems from the fact that seafloor gulley maps were mostly not available or software was not utilised to navigate these targets. This resulted in many wasted reconnaissance diving hours in finding suitable gullies on the seafloor before mining could commence. Once a gulley is located, the divers also have no knowledge of the thickness of gravel that will be encountered, and hard work can be nullified by not being able to reach the bedrock.

A successful shallow water diving operation needs to be approach scientifically to allow optimum chances of success. The following approach is needed:

- A full coverage 1m resolution Multibeam Echosounder (MBES) survey of all shallow water reef areas to be conducted to clearly show bedrock gullies and associated water depths.
- Topas sub-bottom profiling with a line spacing of 10m over high potential target areas to be acquired and interpreted to indicate thickness of sediment in gullies and depressions.
- Guidance and geological support for divers is of utmost importance.
- Diving operation targets need to be carefully planned jointly by the operator and the geology department.
- Simplistic GIS software to be used in conjunction with the diver vessel's GPS system in order to precisely navigate gullied terrain.

The sediment covered shallow water areas will need a similar geophysical survey approach:

- Full MBES and Topas coverage with emphasis on establishing a detailed bedrock topography map or digital terrain model (DEM) to demarcate and target bedrock depressions.
- Sand covered areas with less than 3m overburden to be mapped out and made available to diving operations with vessels that are equipped with "blowers".
- Vessels with greater capacity remote mining systems can also be deployed in this zone.
- IMDH is currently undertaking research to establish its own shallow water mining/sampling vessel to enable mining relative high volumes in the shallow water zone not accessible to the m/v Ya Toivo and m/v The Explorer.

The shallow water zone, with over 50 km<sup>2</sup> of reef outcrops (only in the 1a/b concessions), has vast potential and remains mostly untapped.

The Geophysical surveys can be undertaken in 3 phases in order of priority.

An indicative cost for the geophysical surveys is tabled below.

Γ	Concession	1A	1B	2A	3A	4A	4B	Total
	Total Area (km²)	35,98	168,15	35,15	35,24	32,33	95,45	402,29
	Completed Survey Coverage (km²)	0,00	89,13	0,00	0,00	0,00	5,63	94,76
	Survey Coverage Remaining Shallow water(km²)	35,98	36,49	35,15	35,24	32,33	40,56	215,75
	Survey Coverage Remaining Deeper Water (km²)	0,00	42,53	0,00	0,00	0,00	49,26	91,79
sel	Survey unit cost (\$/km²)	\$3 500	\$3 500	\$3 500	\$3 500	\$3 500	\$3 500	
Shallow water Vessel	Survey Coverage Remaining cost *	\$125 930	\$127 715	\$123 025	\$123 340	\$113 155	\$141 960	\$755 125
DP Star Vessel	Survey unit cost (\$/km²)		\$5 834				\$5 834	
	Survey Coverage Remaining cost *		\$248 120				\$287 383	\$535 503

Total \$1 290 628

Phase	Concession	Total Cost	
Phase 1	1A, 1B	\$501 765	
Phase 2	2A, 3A	\$246 635	
Phase 3	4A, 4B	\$542 498	

Shallow water sampling will be planned on the basis of geophysical survey results, where the most prospective trap sites will be targeted. This area of less than -30m water depth is however not accessible to the m/v The Explorer and a dedicated sampling vessel specifically designed for shallow waters needs to be sourced and equipped. The technical ability of such a vessel will need to mimic that of the Explorer and therefor the cost will likely be similar to that of the m/v The Explorer.

A 1000 samples will be targeted per year, which equates to 30 days of sampling. To cover the shallow water areas on a reconnaissance basis will take at least 6 campaigns.

Samples/day	Days	Total samples	Vessel cost (\$/day)	Total campaign cost (\$)	
35	30	1050	Us\$ 82 000	Us\$ 2 460 000	

6 Campaigns Us\$ 14 760 000

# 4.3 Mid Water Resource Development Proposal

The mid water area between -30 to -80m water depths will continue to be explored and developed by the IMDH Group. Emphasis in this zone is placed on geotechnical character of the soil and mineable deposits will be exploited while difficult soil conditions will be referred to a later stage when mechanical cutters (or similar developed devices) on the crawler have been developed (subject to enhanced advanced rate vis-à-vis to available grade).

Real potential remains in the mid water zone.

# 4.4 Deep Water Resource Development Proposal

A Resource of 163 000 carats has been demarcated in sea concession 1C and will be exploited once mechanical cutters (or similar developed devices) have been developed for the m/v Ya Toivo crawler (subject to enhanced advanced rate vis-à-vis to available grade).

### 5. Additional On-land Interests

Of further on-land interest, is the potential that the numerous *historic plant tailing dumps* may contain economic diamond grades. This should be investigated on the basis of:

- Tabulation of historic grade results and average stone size recovered through each plant.
- Dates when each plant were operational and a historic effectiveness assigned to each.
- Consequent ranking of tailing dumps in order from most prospective to least.
- Bulk sampling (at least 10 000 tons) of the dumps with the most potential.
- Final recoveries by means of Bourevestnik or Tomra systems to capture additional type 2 diamonds would be desirable.
- Stockpiled X-ray tailings also to be treated with above systems.

It is known that the rivers from the interior also brought gold, platinum and other heavy minerals to the sea, therefor testing the *slimes dams* for precious metals and other mineral content might pave the way to add value to the on-land operations.

# 6. Summary

The proposed development of the Alexkor resources will incorporate the following:

Database and GIS:

- Consolidation of historical exploration and mining data to be systematically captured and amalgamated into a GIS database. This consolidation and representation of all available data will be a priority to summarise historical activities, as it can assist in future exploration planning.
- Spatial representation of all geological, sampling, production and diamond sales data.
- Establishment of grade and diamond size trends, bedrock/footwall topography, overburden thickness, caprock covered gravel, mud belt extent, etc.
- Demarcation and prioritising areas of exploration interest.

# **Exploration:**

- Geophysical surveys will be undertaken across all of Alexkor concessions both marine and terrestrial to the highest industry standards. A dedicated shallow water geophysical survey vessel will be added to the IMDH fleet in the near future as supplemental to the DP Star to fast track shallow water surveys.
- An extensive sampling plan will be implemented on the basis of survey results and prioritised from high to lower potential areas.
- Total cost for a full exploration program is tabulated below

	Cost (\$)	
On Land exploration	Us\$ 6 344 816	
Marine geophysics	Us\$ 1 290 628	
Marine sampling	Us\$ 14 760 000	

Total Us\$ 22 395 444

# Mine planning:

- Initial planning and production will be focused on the highest-grade/biggest average stone size areas to assist with establishing a positive cashflow as quickly as possible.
- A bulk sample of 10 000 tons from the tailings dump to be processed to establish if economical grades are achievable and possibly a quick fix to a positive cash flow.

The IMDH Group has the management, experience and expertise, as its track record indicates, to execute a full resource development program from exploration through to production.

For IMDH group.

D. Ludick

- 5) In February 2017 the VMS team met with the PSJV board in Cape Town and presented the VMS heavy mineral sands project and discussed the MOU.
- 6) Alexkor SOC responded to the PSJV informing them that SOC only had the rights for diamond mining and recovery in Alexander Bay and were not interested in or able to process the slime dams for heavy mineral sands.
- In May 2017, the PSJV notified VMS that the relevant Board approvals had been granted and the PSJV were ready to conclude an MOU with VMS.
- 8) The draft MOU was sent to the PSJV in May 20178
- 9) In May 2017 I, Marius Pienaar met with the Alexkor SOC Board member Mr. Trevor Haasbroek to work through and finalize the agreement especially the diamond recovery contract.
- 10) On 28 June 2017, the final agreement was completed and signed on 30 June 2017 in Stellenbosch. Mr. Danana from Alexkor SOC was a co-signatory on the agreement.
  - VMS entered into an agreement with the PSJV on the 30° of June 2017 to process and rehabilitate the slime dams on farm 1 of Alexander Bay. As you can appreciate from the notes above, due process was followed to get to this important stage.
- a) The agreement also catered for the community and was written to comply with the mining charter according to the MPRDA. VMS insisted to include the RMC Either as an equity participant or and equity equivalent participant in accordance with the Mining Charter.

The Department of Mineral Resources required VMS to apply for a Waste Management License (WML) to extract and trade in heavy mineral sands. The necessary authority to apply for the WML was received from Alexkor and the application was submitted. VMS was granted the WML on the 6th September 2018, following which-

- a) The rehabilitation fee was paid to start with operations on targeted areas.
- b) The benefit for Alexkor SOC was that all rehabilitation liabilities for the 6 slime dams under the WML was now no longer part of Alexkor's liability.

While the agreement also catered for the recovery of diamonds this not strategic for VMS. Additionally, the potential of significant diamond recovery is minimal if not non existent since the material in the slime dams are below 2mm.

As is clear from this summary, in all processes and applications and subsequent authorisations Vast Minerals Sands has always followed due process meticulously.

For completeness and to ensure all stakeholders are fully appraised of VMS intentions, on 27th August 2018 we wrote to the Minister of Public Enterprises, The HonourableMr. Gordhan to introduce our company and show our commitment to the area through this project. At this time both the prospecting right and the WML were granted to VMS. VMS wrote a follow up email to the office of the Minister in September 2018. The Ministers office delegated the meeting to Mr. Nkomfe, Advisor to the Minister. The meeting was held on the 23th November 2018 in Pretoria with the acting Director General, Mr. Khathatso Tihakudi. VMS presented a very detailed profile of its project, covering all aspects of the investment, including the WML. This was also sent to the office of the Minister.

VMS has done extensive testing and significant financial resources have been spent on drilling and laboratory analysis to date. The pilot plant is already being built and this will further analyse the heavy mineral sands and create a flowsheet for the fixed plant. Work is progressing to satisfactory levels on the WML and the pilot plants will be functional within the next 2 months on the authorized area.

During our meeting held on 9 October 2019, we were therefore surprised and concerned at the same time with the issues raised by yourself regarding due process. We have briefly demonstrated that due process was followed and had been informed that both The Alexkor Board and the PSJV Board were properly constituted and followed due process in making

this decision. VMS has, and continues to expend resources to develop the asset to the benefit of all stakeholders. We have and continue to keep the Ministry of Public Enterprises appraised of our progress.

We again would like to show our full support to Alexander Bay and the community at large and believe this project will deliver significant value for all stakeholders.

Kind Regards

Marius Pienaar

CEO



# **ANNEXURE 6**

# NOTES ON ILLEGAL MINING

# NOTES ON ILLEGAL MINING AT THE PSJV OPERATIONS

# verview

ne growth in illegal mining, could be attributed to the combination of a difficult socio-economic climate and limited sources at the disposal of law enforcement agencies such as police, immigration, border controls and prosecuting ithorities (Minerals Council SA).

ne Mineral and Petroleum Resources Development Act 28 of 2002 (MPRDA) specifically prohibits mining without e required statutory authorisation (Section 5(4)). This means that illegal mining is a criminal activity, which also volves at least trespassing and theft. In South Africa, it is illegal to be in possession of unwrought precious metal e, platinum group metals (PGMs), gold-bearing material and rough diamonds without the required statutory uthorisation. (Minerals Council SA).

egal mining and organised crime are inter-related. Very often, illegal mining is spearheaded by globally connected iminal syndicates. Zama zamas, as illegal miners are known in South Africa, are often heavily armed, have xplosives and, when trespassing on operating mines, set ambushes and booby traps for employees, security ersonnel and rival groups of illegal miners. Following the severe drought in 2016, the excessive use of water by ama zamas to process the gold-bearing material became apparent, which directly impacts on local communities. Minerals Council SA).

legal mining has a range of negative social and financial impacts on the state, employees, companies, the mining ector and the country because of loss of revenue, taxes, employment opportunities, capital expenditure, exports, breign exchange earnings and procurement, among others. It also presents a serious risk to the sustainability of the industry and its ability to contribute to a meaningful future for all South Africans. (Minerals Council SA).

lining houses are thus basically responsible for managing the situation, but it has become uncontrollable and a risk nd burden to the sustainability of mining operations. No single stakeholder can address the challenge of illegal nining and collaboration is key.

# ligh risk areas

- Witvoorkop along the river close to Alexander Bay, Port Nolloth Sandrift, Koeboes and Lekkersing
- 2. Arriesdrift along the river close to Alexander Bay, Port Nolloth Sandrift, Koeboes and Lekkersing
- 3. Muisvlak 10 km out of Port Nolloth town towards Alexander Bay
- 4. Obeep
- 5. Seemansrus

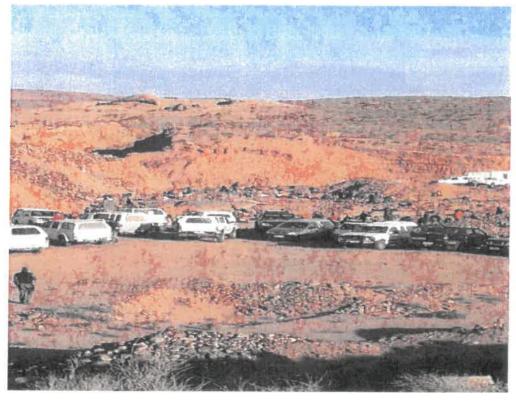
# Challenges

- Illegal miners entering the mine in huge numbers
- Internal security resources limited to handle large crowds
- Police assistance poor, due to a shortage in manpower and vehicles
- Damaging mine property (damaging fences, equipment etc)

- Remote mining areas (Poor network coverage, poor road conditions)
- Illegal miners acting violent towards security and police due to limited personnel attending to incidents



Illegal Miners at Witvoorkop

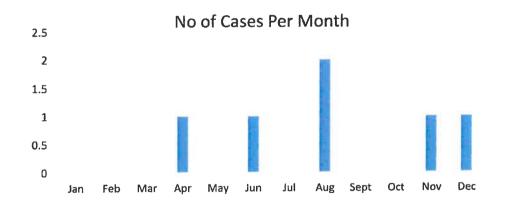


Illegal Miners showing their vehicles at Witvoorkop

# tatistics

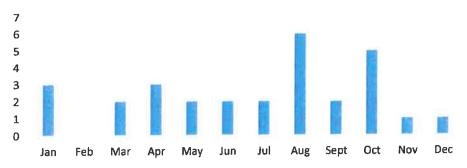
The following register is based on arrests that were made in 2018, 2019 and 2020. The number of people
arrested, area of arrest and case numbers are noted.

	2018								
Cases	Date	Misconduct	No of suspects Arrested	Case nr.	Area	Investigator			
1	Apr-18	Illegal Mining 17/04/2018 Obeep	1	CAS 41/04/2018	Port Nolloth	Kpt Van Rooyen			
1	Jun-18	Illegal Mining 20/06/2018 Arriesdrift	2	03/06/2018 Springbok OC Enquiry	Alexanderbay	Adj Bruwer			
2	Aug-18	Illegal Mining A/Bay Rietfontein-Noord 27/08/2018	1	24/08/2018	Alexanderbay	Adj Bruwer			
	Aug-18	Illegal Mining 30/08/2018 P/N Julieshoog	3	52/08/2018	Port Nolloth	Adj Bruwer			
1	Nov-18	Illegal Mining Alexanderbay Boegoeberg 01/11/2018	3	16/11/2018	Alexanderbay	Adj Bruwer			
1	18-Dec	Illegal Mining  Alexanderbay Town	3	33/12/2018	Alexanderbay	Adj Smit			
6			13						



Cases	Date	Misconduct	No of suspects Arrested	Case nr.	Area	Investigate
3	Jan-19	Illegal Mining	4	21/01/2019	Port Nallath	Adj Smit
		05/01/2019 Seemansrus			-	
		Illegal Mining	4	32/01/2019	Port Nolloth	Adj Smit
	1	11/01/2019 Seemansrus				
					1	
		Illegal Mining	3	107/01/2019	Port Nolloth	Adj Bruwer
		28/01/2019				
2	Mar-19	illegal Mining	3	15/03/2019	Port Nollath	Adj Bruwer
		03/03/2019				
		Tresspassing	3	70/3/2019	Port Nolloth	Adj Bruwer
		24/03/2019		7 7 22		
3	A 4B	Julieshoog	2	70/04/2019	Port Nolleth	Adi Pair
3	Apr-19	Illegal Mining 18/04/2019	2	7070472019	Port Notioth	Adj Smit
		Obeep				
		Illegal Mining 26/04/2019	3	109/04/2019	Port Nolloth	Adj Bruwer
		Julieshoog			1	
		Illegal Mining	2	01/05/2019	Port Nolloth	Adj Bruwer
		30/04/2019				
2	May-19	Obeep Illegal Mining	2	01/05/2019	Alexanderbay	Adj Bruwer
	l	01/05/2019		,		
		Arriesdrift Illegal Mining	2	14/05/2019	Port Nolloth	Adj Bruwer
		03/05/2019	1	1-103/2013	L OVE MORIORI	Len Diames
		Obeep				
2	Jun-19	filegal Mining 01/06/2019	2	01/06/2019	Alexanderbay	Adj Bruwer
		Arriesdrift		l.	1	
		Illegal Mining	2	16/06/2019	Part Nolioth	Adj Bruwer
		07/06/2019 Obeep				1
2	Jul-19	Illegal Mining	3	04/07/2019	Port Nolloth	Adj Bruwer
		04/07/2019	1			
		Seemansrus Illegal Mining	3	19/07/2019	Port Nolioth	Adi Brown
		1B/07/2019	,	13/01/2013	Port (40)ious	Adj Bruwer
		Obeep				
6	Aug-19	illegal Mining 06/08/2019	6	32/08/2019	Port Nolloth Port Nolloth	Adj Bruwer
		Laangpan			Port Nolloth	
					Port Nolloth	
			1		Port Nolloth Port Nolloth	
		lilegal Mining	4	19/08/2019	Alexanderbay	Adj Bruwer
		13/08/2019				
		Witvoorkap illegat Mining	15	20/08/2019	Alexanderbay	Adj Bruwer
		14/08/2019	, ,	20002010	reconductory	, a, b.c.i.c.
		Witvoorkop				
		Illegal Mining 15/08/2019	7	22/08/2019	Alexanderbay	Adj Bruwer
	1	Witvoorkop	,			1.0
		Illegal Mining		23/08/2019	Alexanderbay	Adj Bruwer
		16/08/2019 Arriesdrift	1		-	
		Itlegal Mining		52/08/2019	Alexanderbay	Adj Bruwer
	1	28/08/2019	2			
2	Sep-19	Witvoorkop Illegal Mining		62/09/2019	Port Nolloth	Adj Bruwer
-		24/09/2019	1			,
		Mulsvlak Stilbaai		EAIDD TO 10	Port Noffeth	Adi Paner-
		Degal Mining 26/09/2019	2	64/09/2019	ron Nonoth	Adj Bruwer
		Muisviak Stilbaai				
5	Oct-19	Tresspassing 17/10/2019	2	44/10/2019	Part Nolloth	Adj Bruwer
		Muisvlak Stilbaai	-			
		Illegal Mining		46/10/2019	Port Nollooth	Adj Bruwer
		17/10/2019 Muisvlak	2			
		Julieshoog				
		(Ilegal Mining	1	17/10/2019	Port Nolloth	Adj Bruwer
		08/10/2019 Mujsvlak				
		Mulsviak Illegal Mining	1	26/10/2019	Alexanderbay	Adj Bruwer
		13/10/2019				
		Witvoorkop	6	38/10/2019	Alexandeta	Adi Paner
		Illegal Mining 23/10/2019	8	201 10/2018	Alexanderbay	Adj Bruwer
		Witvoorkop				
1	Nov-19	Tresspass	1	25/11/2019	Alexanderbay	
		13/11/2019				
1	Dec-19	A/Bay Workshop	A	181(12/20110	Port Maltesh	Adi Rosser
1	Dec-19	Illegal Mining	4	161/12/2019	Port Nolloth	Adj Bruwer
1		29/12/2019		1	1	1:

# No of Cases per Month - 2019



2020							
Cases	Date	Misconduct	No of suspects Arrested	Case nr.	Area	Investigator	
3	Jan-20	Illegal Mining, 03/01/2020	1	39/01/2020	Port Nolloth	Adj Bruwer	
		Illegal Mining, 15-01-2020	4	15/01/2020	Alexanderbay	Adj Bruwer	
		Illegal Mining, 26/01/2020	1.	162/01/2020	Muisvlak	Adj Bruwer	
1	Feb-20	Trespassing and Illegal Mining, 24/02/2020	3	42/02/2020	Alexanderbay	Adj Bruwer	
4			9				

# No of Cases per Month - 20202



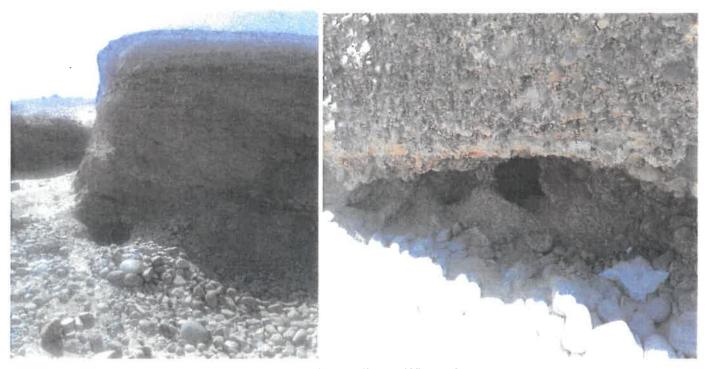
# nvironmental Impacts

urrently there is no Governance System or policy specifically aimed at artisanal miners. The concerns related to the tter are that the impacts and processes of small-scale miners differs significantly from that of industrial miners. ncertainty exists on how the DMR intend to deal with impacts of small-scale miners.

- Mining areas have progressively been degraded; the following is of concern:
- Rehabilitation Expectations are increasing
- Overall rehabilitation costs to increase, illegal mining sites are left un-rehabilitated; thus causing the overall liability of the PSJV to increase.
- Waste and Pollution Management
- Safety and Security of future permit holders
- Compliance and Enforcement Monitoring

# Health and Safety Impacts

The illegal miners often tunnel into sidewalls without any proper support. Therefor there is a high risk of these tunnels collapsing onto miners. There were various incidents/fatalities in this regard reported at neighbouring mines. If this occur we will be liable for the fatality under the MINE HEALTH AND SAFETY ACT NO. 29 OF 1996, which might result in loss of production due to mine closure for an extended period. The mine has closed-off these tunnels but it has not deterred the illegal miners.



Examples of Tunnelling at Witvoorkop

# Conclusion

Mining houses are basically responsible for managing the situation, but it has become uncontrollable and a risk and burden to the sustainability of mining operations. No single stakeholder can address the challenge of illegal mining and collaboration is key.

Illegal digging subsides with additional Police presence (POP's) in the area. Although we do receive assistance from the provincial Police, it is a temporary solution, because as soon as they leave the area, the illegal digging activities increase. Hence require a more sustainable solution.