



TSODILO RESOURCES LIMITED

Management's Discussion and Analysis

**FOR THE YEAR ENDED
DECEMBER 31, 2021**

**The Management's Discussion and Analysis has been authorized for
release by the Company's Board of Directors on May 31, 2022**

Management's Discussion and Analysis

This management's discussion and analysis ("MD&A") should be read in conjunction with the consolidated financial statements of the Company and the notes thereto for the years ended December 31, 2021 and 2020. The Company's consolidated financial statements are prepared in accordance with International Financial Reporting Standards (IFRS). The Company's functional and reporting currency is United States dollars and all amounts stated are in United States dollar unless otherwise noted. In addition, the Company has three Botswana operating subsidiaries, Newdico (Pty) Ltd., Gcwihaba Resources (Pty) Ltd. and Bosoto (Pty) Ltd. which have a functional currency of the Botswana Pula. This management's discussion and analysis has been prepared as at May 31, 2022.

Disclosure of a scientific or technical nature in the MD&A was prepared under the supervision of Mr. Macdonald Kahari, the Company's Qualified Person, as that term is defined in National Instrument 43-101.

Some of the statements in this MD&A are forward-looking statements that are subject to risk factors set out in the cautionary note contained herein. Additional information about the Company and its business activities is available on SEDAR at www.sedar.com.

OVERVIEW

Tsodilo Resources Limited ("Tsodilo" or the "Company") was organized under the laws of the Province of Ontario in 1996 and continued under the laws of the Yukon in 2002. It is incorporated under laws of the Yukon Territory, Canada, under the Business Corporations Act of Yukon and the address of the Company's registered office is 161 Bay Street, P.O. Box 508 Toronto, Ontario, Canada, M5J 2S1. The Company currently exists under the Business Corporations Act of Yukon and its common shares are listed on the Canadian TSX Venture Stock Exchange ("TSXV") under the symbol TSD.

Tsodilo is an exploration stage company which is engaged principally in the acquisition, exploration and development of mineral properties in the Republics of Botswana and South Africa. The Company is considered to be in the exploration and development stage given that none of its properties are in production and, to date, has not earned any significant revenues. The recoverability of amounts shown for exploration and evaluation assets is dependent on the existence of economically recoverable reserves, the renewal of exploration licenses, obtaining the necessary permits to operate a mine, obtaining the financing to complete exploration and development, and future profitable production.

Outstanding Share Data

As of May 31, 2022, 49,499,581 common shares of the Company were outstanding. Of the options to purchase common shares issued to eligible persons under the stock option plan of the Company, 2,990,750 options are outstanding of which 2,472,000 are exercisable at exercise prices ranging from CAD \$0.07 - \$0.75.

Grant Date	Expiry Date	Grant Price (CAD)	Granted	Outstanding	Exercisable
January 1, 2022	January 1, 2027	\$0.64	425,000	425,000	106,250
May 21, 2021	May 1, 2026	\$0.75	650,000	622,000	459,500
January 1, 2021	January 1, 2026	\$0.47	275,000	275,000	206,250
September 21, 2020	September 21, 2025	\$0.09	425,000	356,250	356,250
January 2, 2020	January 2, 2025	\$0.07	275,000	162,500	162,500
June 6, 2019	June 6, 2024	\$0.17	925,000	475,000	475,000
January 2, 2019	January 2, 2024	\$0.28	260,000	50,000	50,000
March 26, 2018	March 26, 2023	\$0.55	600,000	450,000	450,000
January 2, 2018	January 2, 2023	\$0.65	260,000	175,000	175,000

As of May 31, 2022, the following warrants were outstanding:

Grant Date	Expiry Date	Grant Price (USD)	Granted	Outstanding	Exercisable
January 25, 2021	January 25, 2023	\$0.55	2,686,038	2,504,055	2,504,055
February 10, 2021	February 10, 2023	\$0.55	300,000	300,000	300,000

Principal Shareholders of the Company

To the best of the Company's knowledge, the principal shareholders (greater than 5%) of the Company as of May 31, 2022, are as follows:

Name	Description	Shares Owns, Controls or Directs	% of the Issued and Outstanding Shares
Azur LLC	Investment Trust	4,996,065	10.09%
Lucara Diamond Corporation	Diamond Mining Co.	4,476,773	9.04%
David J. Cushing	Investor	4,327,579	8.74%
James M. Bruchs	Chairman and CEO	2,888,119	5.83%

Exploration Activities as at December 31, 2021

Subsidiaries

- ◇ The Company holds a 100% interest in its Botswana subsidiary, Gcwihaba (Pty) Limited ("Gcwihaba") which holds four (4) metal (base, precious, platinum group, and rare earth) prospecting licenses.
- ◇ The Company holds a 100% interest in its Botswana subsidiary, Bosoto (Pty) Limited ("Bosoto"), which holds two (2) precious stone prospecting licenses; PL369/2014 for the area which contains the BK16 kimberlite and precious stone prospecting license PL217/2016.
- ◇ The Company holds a 100% interest in Newdico (Pty) Limited. ("Newdico"), holds one (1) industrial mineral prospecting license PL091/2019, effective January 1, 2020. Newdico also provides administrative, operational, exploration, geophysical and drilling services to the Company's other subsidiaries.
- ◇ The Company holds a 70% interest in its South African subsidiary, Idada Trading 361 (Pty) Limited ("Idada").
- ◇ The Company holds a 100% interest in Tsodilo Resources Bermuda Limited to which the shares of its operating subsidiaries are registered.

1. DIAMOND PROJECTS

The Company holds two prospecting licences for precious stones, registered to Bosoto. These licenses are summarized in Table 1.

Table 1

Precious Stone Prospecting Licenses as at December 31, 2021

Prospecting License Number	Km ²	Grant Date	Expiry or Renewal Date	Current Stage	Expenditure ¹ Per Annum (BWP)		Total Expenditure from Grant Date and if held to Full License Term	
					Rental Fee	Work Program	BWP ¹	USD as at 12/31/21
369/2014	1.02	10/01/21	9/30/23	1 st Extension	1,000	20,000,000	40,002,000	3,374,969
217/2016	292	7/01/20	6/30/22	1 st Renewal	1,460	500,000	1,002,920	84,617

¹ Amounts include services accounted for at market value provided by Tsodilo and its subsidiaries and all expenditure amounts are incremental in nature and qualified by positive results in the evaluation process throughout the license term.

1.1 PL369/2014 (BK 16)

Bosoto was granted prospecting license (PL) (PL369/2014) over the BK16 kimberlite pipe effective October 1, 2014. The prospecting license was renewed for an additional two-year period commencing October 1, 2017 and a second two-year renewal application was granted effective October 1, 2019. Bosoto received a two-year extension of the license from the Ministry of Mineral Resources, Green Technology and Energy Security ("MMGE") for PL369/2014 commencing October 1, 2021.

The diamondiferous BK16 kimberlite pipe is located within the Orapa Kimberlite Field ("OKF") in Botswana and covered by ~25 meters (m) of Kalahari Group sediments. BK16 is located 37 kilometers (km) east-southeast of the Orapa Diamond Mine AK01, 25 km southeast of the Damtshaa Diamond Mine, and 13 km north-northeast of the Letlhakane Diamond Mine, all operated by Debswana and 28 km east-northeast from Lucara Diamond Corporation's Karowe Mine (AK6).

The OKF contains at least 83 kimberlite bodies, varying in size from insignificant dykes to the 110 hectares (ha) AK01 kimberlite pipe. Ages of emplacement are Cretaceous and range from 111 Ma for Lethlakane-DK01 (Letlhakane Mine) to 85 Ma for Orapa-AK01, representing a protracted period of kimberlite magmatism lasting approximately 20 million years. Of the 83 known kimberlite bodies, eleven (11), AK01, AK02, AK07 (Orapa, Debswana); AK06 (Karowe, Lucara Diamond Corporation); BK01, BK09, BK12 and BK15 (Damtshaa, Debswana); DK01 and DK02 (Letlhakane, Debswana); and BK11 (Firestone Diamonds) are currently being or have been mined.

In July 2016, TRBL completed a share repurchase and royalty fee agreement with Bosoto's minority shareholders. The minority shareholders' 25% equity interest was purchased for a 2% gross proceeds royalty derived from the sale of diamonds mined from Bosoto's BK16 kimberlite project. The result of this transaction resulted in Tsodilo having a 100% interest in Bosoto and its BK16 exploration project.

Summary of Work Performed as at December 31, 2021

The diamondiferous BK16 kimberlite pipe is approximately six (6) hectares in size at surface and is known to contain rare and valuable Type Ila diamonds. A mini-bulk sampling program was undertaken to obtain an initial determination of the quality and value of the BK16 diamonds. This was successfully undertaken via fourteen (14) 24-inch Large Diameter Drilling (LDD) totaling 3,121 meters. 2,077 tonnes (callipered) of kimberlite were extracted. From this extraction, 243 individual bulk samples were processed at the Company's dense media separation (DMS) plant ahead of X-Ray diamond separation and final hand sorting at the Company's secure recovery unit. The diamond recovery resulted in 509 diamonds weighing 78.403 carats which were studied for value and size frequency distribution (SFD) modelling to model the SFD of the BK16 kimberlite which showed the following:

- ◇ successfully demonstrated the potential of the BK16 kimberlite to host high value diamonds between US\$ 281 to US\$ 792 per carat, see Table 2;
- ◇ successfully confirmed the presence of Type Ila diamonds where 3.8% of the diamonds were identified as high-quality Type Ila diamonds consisting predominantly of D color stones;
- ◇ a Size Frequency Distribution study (SFD) of the diamonds recovered from the LDD samples indicates that the size distribution of BK16 could be coarser than several producers in southern Africa. There are indications that BK16 could have a broadly similarly coarse shaped size distribution to that of the Lucara's Karowe Mine (Botswana), Petra Diamonds' Premier Mine (South Africa), and Lucapa Diamond's Mothae Mine (Lesotho); and,
- ◇ successfully confirmed the potential of BK16 to host large special stones of +10.8 carats where size frequency distribution analysis indicates that 2% to 5% of the total carats may be greater than 10.8 carats (specials) (which compares favorably with Lucara Diamond Corp.'s Karowe Mine (AK6) production of specials).

This SFD modeling led to a scoping level range analysis techno-economic modelling of the deposit using some defined variables and options for developing the project. This range analysis suggests that a positive NPV project is possible. The range analysis suggests that at diamond values around \$350/ct the target could support a well-managed toll treatment operation. As the value increases to \$500-550 it would be viable to contemplate a variety of low-capital intensity operations. At values above \$600-650/ct the strategy of a developing a stand-alone full-size operation should be pursued. Still further alternatives involved the utilization of other processing plants in the OKF that are operating beneath their capacity.

These encouraging results suggest that BK16 has the potential to become a mineable asset and suggest that the BK16 project employ a surface bulk sample method to augment the Phase 1 LDD sampling for its next Phase II stage of evaluation.

Table 2
Phase I SFD modelled grade, diamond value and kimberlite value.

Variable	Unit of Measure	BK16 Sample	Current BK16 SFD Study			
			Min	P20	P80	Max
Grade	cpht	3.8	4	5	7	8
Diamond Value	US\$/carat	177	281	290	600	792
Kimberlite Value	US\$/tonne	6.6	11	15	38	67

Future Plans and Outlook for BK16

The encouraging results from the Phase I program justifies moving onto Phase II which is to increase the number of carats recovered significantly by processing a far larger sample which will lead to an increase in the certainty of the grade and diamond value. Phase IIa will consist of the following:

Phase IIa Surface Bulk Sampling:

- ◇ Extract ~20,000 metric tonnes of kimberlite to obtain 800 to 1,600 carats of diamonds;
- ◇ Significantly improve the understanding of the grade of the deposit in cpht;
- ◇ Solidify further the accuracy of the high diamond value in US\$ per carat;
- ◇ Further confirm the presence and quality of the Type IIa diamond population;
- ◇ Confirm the presence of larger stones and demonstrate that BK16 will be a significant producer of special stones above 10.8 carats and >100 carat stones;
- ◇ Define an inferred resource; and,
- ◇ Further refine the accuracy of the economic fundamentals of the project to move towards detailed feasibility studies and ultimately mining.

The envisioned Phase IIa surface bulk sampling of this type constitutes standard industry practice for diamond exploration of kimberlites like BK16 to gain enough carats for an effective economic analysis. The Phase IIa bulk sample design will be a basic small and shallow box-cut style sample. Twenty-five (25) meters of over-burden will be stripped to expose the kimberlite below resulting in a depth of the box-cut design of 30 - 35 meters. Engineering studies undertaken into this surface bulk sample were comprised of a geotechnical characteristic study; a sample location optimization study to maximize number of diamonds; and, a final optimized pit design optimization which construct a box-cut design specification optimized pit shell that takes into account geotechnical parameters and grade and tonnage considerations. This final design was signed off by the independent engineers. In addition, a detailed rehabilitation plan was created that meets statutory requirements and will ensure the workings and facilities are safe and restore the environment to as close as possible to its natural state.

If results are positive from this Phase IIa then a further phase of bulk sampling will be undertaken (Phase IIb) for a 5,000 tonnes LDD program plus another 20,000 tonnes of surface bulk sample in Phase IIb. Phase IIa and Phase IIb should provide a total of 1,800 to 3,600 carats from and provide a solid foundation for progressing the BK16 project, where it is envisaged that this will lead into mining of the BK16 kimberlite.

1.2 PL217/2016

PL217/2016 was acquired in the second quarter of 2017. The license has an effective date of January 1, 2017 for an initial period of three (3) years followed by two 2-year renewals. The first renewal was granted on June 29, 2020 with a commencement date of July 1, 2020 for a period of two-years. A renewal application was filed in the first quarter of 2022.

The license lies within the OKF and is situated some 10 km south of the Orapa Mining area and with the same distance to the west of the Letlhakane Mining lease. It surrounds the Karowe Mining lease, while the BK11 prospect is directly to the east of the licence. Other kimberlites occur along its northern and eastern borders. The licence is highly prospective for kimberlites but also has the potential to contain secondary diamond deposits associated with the paleo-drainage network in the area. The present drainage is to the north and erosion of the kimberlites would have resulted in the residue, including diamonds, to have been transported in the same direction. The focus of the exploration work would therefore be not only on finding kimberlites but also to assess the geomorphology in the search for paleo-channels and alluvial diamond deposits.

Summary of Work Performed as at December 31, 2021

A novel mix of remote sensing strategies which involved studying in combination air magnetic surveys; Aster LT1; Aster GED Emissivity; Landsat ETM 7+; Landsat LC08, Landsat 8 False Color, Shuttle Radar Topography Mission (SRTM) digital elevation models (DEM); and regional digitized geology, helped identify a number of potential alluvial and kimberlite targets for further exploration.

This initial investigation led to a program of ground magnetics surveys over these targets which were conducted in two stages, and totaled 246 survey line km. This further refined the understanding of the area and identified 12 kimberlite targets of which 5 are high priority. Additional high-resolution ground gravity surveys followed and were conducted along lines perpendicular to the previously identified paleo-channels and also down stream of AK6 and BK11. Modelling of the ground magnetic and ground gravity data led to the identification of a number of paleo-channels. Where alluvial gravel paleo-channels have characteristically lower densities, and as such can be identified as having a lower gravity than the surrounding area. This modelling indicated significant overlaps between these ground

geophysical surveys and the remote sensing interpretations for the locations of subsurface paleo-channel alluvial targets. Several prospective paleo-channel targets close to present-day drainages have been noted. Those channels may contain alluvial diamonds sourced from AK6 (Karowe / Lucara Diamond Corp.) and BK11 (Firestone Diamonds) and could contain large diamonds that are characteristic of AK6.

Future Work on PL217/2016

The initial exploration results for the remaining ground within this prospecting license are encouraging and require further investigation. The next exploration program will consist of:

- ◇ further high-definition ground magnetic surveys over the license to further test for other potential diamondiferous paleo-channels;
- ◇ a soil sampling program has been planned to help delineate drilling targets by identifying kimberlite indicator areas around some of the kimberlite targets identified;
- ◇ this will lead to a prioritized drill program to test the alluvial targets and the kimberlite targets; and
- ◇ if successful and diamonds are identified in either the alluvial targets or the kimberlite targets this will led to a bulk sampling programs of these prospects.

2. METALS (BASE & PRECIOUS, PLATINUM GROUP METALS, AND RARE EARTH ELEMENTS) PROJECTS

Seven (7) PL's were initially granted effective October 1, 2018 for a period of three (3) years. Two-year renewal applications were filed in the second quarter 2021 reducing the overall license package from 4,921 km² to 2,462 km² consisting of five (5) prospecting licenses. The reduction in the license area package only impaired those two (2) licenses and did not have a material an impact of the prospectivity of the remaining project area. Four licenses were renewed effective January 1, 2022 while the fifth remains in the renewal process. The details of the Company's prospecting licences are set forth in Table 3.

Table 3: Gcwihaba Metal Licenses

Prospecting license Number	Km ²	Grant Date	Expiry or Renewal Date	Current Stage	Expenditure* Per Annum (BWP)		Total Expenditure from Grant Date and if held to Full License Term	
					Rental Fee	Work Program	BWP	USD as at 12/31/21
020/2018	454	NA	NA	In Renewal	NA	1,000,000	NA	NA
021/2018	573	1/01/22	12/31/23	1 st Renewal	2,865	1,000,000	2,005,730	84,616
022/2018	161	1/01/22	12/31/23	1 st Renewal	805	1,000,000	2,001,610	168,876
023/2018	492	1/01/22	12/31/23	1 st Renewal	2,460	1,000,000	2,004,920	169,155
024/2018	782	1/01/22	12/31/23	1 st Renewal	3,910	1,000,000	2,007,820	169,400
							8,020,080	592,047

The exploration work conducted on the Gcwihaba licenses has developed over time and the following targets are currently being explored within Neoproterozoic rocks within the licenses which are comprised of Copper Belt (Lufilian Arc) equivalent meta-sediments (including graphitic phyllites, schists, marbles (carbonates), diamictites, and iron formation), metabasites and gabbros (535 Ma):

1. **Xaudum Iron Formation Deposit:** Comprised of a magnetite banded iron formation deposit and iron rich schists that are contained within the Grand Conglomerate Formation (linked to the Chuos in Namibia);
2. **Copper and Cobalt Exploration:** Sedimentary Cu/Co (Katanga type sediments) within the entire Neoproterozoic package;
3. **Xaudum Gold Exploration:** Gold mineralisation linked to the Xaudum Iron Formation; and
4. **Rare Earth Element Exploration:** Skarn REE and Cu targets. These are secondary targets hosted within marbles (carbonate) rich lithologies and include significant enrichment in REE and Cu.

Summary of Work Performed as at December 31, 2021

Exploration for these metals is driven by geophysics as there is no outcrop and there is significant Kalahari cover overburden of sands and calcrete. To this end, the Company has completed:

Geophysics: Over 1,800 km² (~20,000-line km) of ground magnetics which has defined the extent of the highly magnetic XIF. Airborne electro-magnetic survey (Spectrem) was flown (16,934-line km) collecting electromagnetic (EM), magnetic and radiometric data. A 10,392-line km at a 500 m flight line interval airborne gravity survey also was flown. These surveys have contributed greatly to advancing the structural and geological modelling of the area, which have aided immensely in exploration targeting.

Drilling and Assaying: 366 core drill holes totalling 77,174 meters of core, including 116 reflex gyro surveys and over 52,000 samples were sent for assay. Additionally, a 220-hole drill program (13,689 meter) known as the Kalahari Geochemistry Program (KGP) was conducted to the test soil overburden for hydromorphic dispersion of copper and other metals from bedrock mineralization via assaying (8,326 samples assayed for As, Au, Bi, Co, Pb, Al, Ca, Cu, Mg, Ni, Zn, and Ag) on a 2 km grid to locate targets for further exploration and drilling. This program identified a number of high priority targets for further exploration.

Xaudum Iron Formation: This is a potential prospect for future mining and has been identified as our key program. To date drilling of Block 1 the northern part of the XIF deposit resulted in a geology and mineralisation model being generated using the Gocad modelling package. This model was used by SRK Consulting (U.K.) to define Gcwihaba maiden Mineral Resource Estimate (MRE) in a National Instrument (NI) 43-101 technical report for Block 1, via standard pit optimisation techniques. This Block 1 resource is defined as 441 million tonnes (Mt) grading 29.4% Fe, 41.0% SiO₂, 6.1% Al₂O₃ and 0.3% P and represents Botswana's first and only iron resource. Davis Tube Recovery (DTR) metallurgical test work showed that all major mineralised units are capable of producing a premium grade magnetite concentrate product of ~67% Fe. This XIF iron concentrate product will be very similar to the iron ore concentrate fines and pellets feed produced from premium iron ore producers in the U.S., Canada, Brazil, Sweden etc. and attract a premium value compared to standard global iron ore products.

The reported Block 1 Mineral Resource represents only a fraction of the potential XIF mineralization delimited by the ground magnetics. An Exploration Target for the entire strike of the XIF is estimated to be 5 to 7 billion tonnes with grades ranging between 15-40% Fe. This XIF Exploration Target was generated using inversion modelling of the ground magnetic signal which was compared to local drill-hole model volumes to create inversion model volume conversion factors, these values were used to define volumes for the entire XIF which were converted to tonnes via measured density values. It is important to note that the tonnages and grade quoted in this exploration target are conceptual in nature, there has been insufficient exploration to define this fully as a mineral resource and that it is uncertain if further exploration will result in the full target being delineated as a mineral resource.

A Phase II evaluation drilling program has begun within the next major XIF magnetic anomaly area, referred to as Block 2 (split in to Block 2a priority, and Block 2b). 755 assay results from 10 drill holes in Block 2a have been returned and confirm that Block 2a located 10 kilometres south of Block 1 is a continuation of the same Block 1 magnetite rich units which will result in a significant increase in the resource tonnage for the XIF project upon completion of the Block 2a drill program. The Company is looking to expand its XIF resource into Block 2a and these assay results show that the Company can expect a significant resource increase in this area. Assay Results for 10 holes drilled in Block 2a show the following:

- Ten (10) evaluation drill holes were drilled within the Block 2a area of the XIF totalling 2,046.40 meters;
- 1,197.70 meters of highly magnetic magnetite rich iron mineralization of the same type as seen in Block 1 were intersected;
- Drilling results indicate that Block 2a contains the same three magnetite resource lithological units that are seen in Block 1 with the following average grades;
 - 35.6% Fe is the average Block 2a grade of the major Banded Magnetite BIF unit coded MBA (inclusive of weathered material);
 - 35.5% Fe was the average Block 1 grade for MBA;
 - 25.1% Fe is the average Block 2a grade of the major Magnetite Diamicctite Schist unit coded DIM (inclusive of weathered material);
 - 20.8% Fe was the average Block 1 grade for DIM;
 - 25.0% Fe is the average Block 2a grade of the minor Magnetite Garnet Schist unit coded MGS (inclusive of weathered material);
 - 22.1% Fe was the average Block 1 grade for MGS;

- These results confirm that the units in Block 2a are a continuation of the same magnetite rich iron formation 10 kilometres south of Block 1;
- Based on metallurgical Davis Tube Recovery (DTR) magnetic separation (P80 of 80 micron) results for Block 1, a general average high-grade iron concentrate of 66 - 67% Fe and above can be expected from Block 2a;
- Block 2a will represent a significant increase in the XIF resource tonnages as it is of a similar size to Block 1. The Company created a preliminary geological model based on drilling and assay results focusing on the area around the elongate 'C' XIF within Block 2a target. A block model using wireframes was created to assess the potential tonnage and grade within the block. Drilling in Block 2 will commence in the third quarter.

Geotechnical Test Works: Tsodilo undertook 30 geotechnical lab test works on the important formations for the Xaudum Iron Formation project including those that will make up the majority of the likely pit walls during mining of the iron. These test works included 18 Unconfined Compressive Strength (UCS) tests, 8 Brazilian Tensile Strength (BTS) tests, and 4 Direct Shear Strength (DSS) tests. The UCS and the BTS strength tests indicate that the XIF major Geodomains are competent and strong in both dimensions of compression and tension. The UCS mode of failure indicates that DIA, DIAW and MBW tend to show a preferred mode of failure related to the foliation. This is not as common for MBA and CAC. The joint discontinuities tested for DSS lean towards poor and fair characterizations.

These are the first set of geotechnical lab tests conducted on the XIF and show that the XIF materials are competent and will result in a good set of geotechnical parameters to be used in the ongoing PEA. These geotechnical lab tests show that the XIF materials are all within standard mechanical rock property ranges and that there will be no geotechnical issues arising from the XIF materials confirming that the XIF will show "normal" pit wall angles.

Copper and Cobalt Exploration: Tsodilo has identified within the same area exciting potential for Copper/Cobalt, Rare Earth Elements (REE), and Gold within these same Katanga meta-sediments and associated basement complex. Tsodilo has reviewed and refined its targets to fourteen (14) high priority Cu and Co targets for further exploration. This work led to a soil sampling program to help define these targets further. 5,071 soil samples were collected and sieved to 180 meshes from the sub-deflation soil zone during the dry season. The first targets soil samples were sent for a specialized partial digestion technique which has been specially developed for sampling in covered terrains called TerraLeach at Intertek laboratories Australia. This data was validated and further studied to remove geomorphological controls and highlighted a significant target of interest that has been prioritized for drilling. Further geological interpretation and modelling has been on-going and is designed to aid in delineating zones of alteration, such as albite and Na-feldspar alteration which act as pathfinders for fluid flow zones that may help in defining areas that may have potential for Cu mobility. This geological interpretation program has also aided in our understanding of the geology of the area, where there have been some significant developments in our regional understanding that are being captured and mapped.

Rare Earth Element Exploration: The Company has identified at least two significant skarn associated prospects (C26 and C27) that contain a standard suite of ordinary carbonate, silicate, and phosphate REE minerals of well-established metallurgy that can be exploited easily. The holes in the two skarn anomalies C27 and C26 that stand out as being high in TREO% are as follows:

- ◇ 1822C27_6: C27 skarn anomaly - This hole has the highest TREO recorded at 1.49% at 2m of intervals over 1% TREO and 4m of intervals over 0.1% TREO.
- ◇ 1822C27_2: C26 skarn anomaly - This hole has 1m over 1% TREO but has 45m of intervals over 0.1% TREO.
- ◇ 1822C26_1: C26 skarn anomaly - This hole has 18m of intervals over 0.1% TREO.
- ◇ 1822C26_3: C26 skarn anomaly - This hole has 11m of intervals over 0.1% TREO.

The C27 skarn anomaly, which is the larger of the two skarn prospects, has been modeled to a conceptual Exploration Target of 76 Mt to 92 Mt of skarn with grades ranging from 0.05 % to 1 % Total Rare Earth Elements Oxide (TREO). This conceptual C27 skarn anomaly Exploration Target was generated by geologically modelling in 3 dimensions using the drill-hole intersections of the C27 skarn anomaly allowing volumes representing the C27 skarn to be generated. These modelled volumes were then turned into the tonnages quoted by using a likely range of densities for this skarn material of 2.5 to 3.0 g/cm³. It is important to note that the tonnages and grade quoted in this exploration target is conceptual in nature, there has been insufficient exploration to define this fully as a mineral resource and that it is uncertain if further exploration will result in the full target being delineated as a mineral resource.

Gold Exploration: Several gold anomalies have been seen within some of the Xaudum Iron Formation drill holes and associated facies as described above. This gold project has thus far identified that there is potential for gold mineralization to be associated with the XIF, where an analogy has been drawn to the Homestake gold deposit in South Dakota, US, where phyllites acted as the source for the gold deposited in the XIF material. A detailed review of all data collected to date assisted in identifying a number of potential gold anomalies for further study within the drill-hole dataset; these have been used to assess the potential for generating Gold targets for further exploration within this Xaudum Iron Formation and associated units. This led to a significant core logging and data mining program to identify current holes that can be processed for gold assay, to date 6 holes have been identified as having potential gold mineralization and are awaiting gold assay.

Future Plans and Outlook - Metals Projects

Xaudum Iron Formation: The fundamentals for iron ore are strong and iron ore has seen a strong drive that may indicate the beginning of a new super cycle for the commodity, and with this as a background the Company is currently exploring options for developing the XIF resource. To this end, the Company has commenced a Preliminary Economic Assessment (PEA) for this project. The objective of this PEA will be to conduct an early-stage economic analysis of the potential viability of the mineral resources and to develop a general strategy to move the project forward, given its premium ore potential. The PEA will include detailed studies into; processing and engineering strategies; equipment and technology requirements; transport and infrastructure requirements; identification of potential environmental and social aspects; associated costs such as capital costs, operational costs, and life-cycle costs; and, anticipated revenues.

The Xaudum iron ore project is a national interest project that can be exploited to produce an iron product of 67% Fe and above. This highly attractive and valuable Fe product can also be further beneficiated to other Fe products such as ferro-alloys, reduced iron products and steel. The potential for a small-scale start-up mine supplying magnetite to a small-scale ferrosilicon (FeSi) plant which will sell FeSi products to the mines in Botswana and the mines in the local SADC area is also being explored as a way of initiating mining at a small scale while a larger scale mine and infrastructure can be explored and developed.

The Company has entered into a research collaboration endeavor with the Department of Chemical, Materials and Metallurgical Engineering at the Botswana International University of Science and Technology (BIUST) and Morupule Coal Mine (MCM) to undertake metallurgical studies with respect to the potential of generating a Pellet Feed and Direct Reduced Iron (DRI) product from the Xaudum Iron Formation (XIF) utilizing its magnetite and MCM's coal as a reductant. Commercially, these high-grade pellets and DRI product would be used to produce steel within Botswana, the region and internationally.

Tsodilo has also joined the Walvis Bay Corridor Group (WBCG), as there is currently a Feasibility Study commissioned by the Namibian Ministry of Works and Transport for the part of the corridor called the Trans-Zambezi Railway Extension Grootfontein - Rundu - Katima Mulilo. This Trans-Zambezi Railway Extension line linking Zambia and Namibia is planned to pass through Divundu, Namibia providing access to Walvis Bay, Namibia's deep-sea port. Divundu is located approximately 35 kilometers (22 miles) from the Companies Xaudum Iron license location in Northern Botswana.

Copper and Cobalt Exploration: A detailed review of the data is ongoing to further refine exploration priorities incorporating new detailed structural and geological mapping data alongside the recent soil sampling information. This work also includes plotting of alteration data logged and assay generated on geological cross sections, interpolation of information into a 2D map, improved structural interpretations, which will ultimately lead to updated drill target recommendations. Remaining soil samples will be sent for TerraLeach analysis to assist in refining the high priority Cu and Co targets so focused drilling of these targets can occur.

Rare Earth Element Exploration: The next stage for REE exploration is to develop a detailed study of the geology and facies and alterations associated with the skarns and develop a detailed geological and mineralization model of these skarn anomalies. This will lead to the development of a REE exploration target tonnage and grade range that will advance the next stage of REE drilling and exploration program to further define the grade and tonnage of these REE deposits.

Gold Exploration: The gold logging program will continue and holes identified sent for gold assay, which will lead to drill target generation for further exploration.

3. Newdico (Proprietary) Limited (“Newdico”) – Botswana

The Company holds a 100% interest in Newdico (Pty) Limited (“Newdico”) which holds one (1) industrial mineral (granite & dolerite) license. The license lies within the Central District of Botswana just to the east of the town of Nata and has an area of 266 km². The license is prospective for granites/granitic materials and dolerites that are industrial minerals used mainly in the construction industry as aggregate. This granite when crushed into a granular aggregate material of various sizes can be suitable for use either on their own or with the addition of cement, lime or a bituminous binder in construction. Important applications include concrete, manufactured sand, mortar, road stone, asphalt, railway ballast, drainage courses and bulk fill. This license is summarized in Table 4.

Table 4

Industrial Minerals Prospecting License as at December 31, 2021

Prospecting License Number	Km ²	Grant Date	Expiry or Renewal Date	Current Stage	Expenditure ¹ Per Annum (BWP)		Total Expenditure from Grant Date and if held to Full License Term	
					Rental Fee	Work Program	BWP	USD as at 12/31/2021
091/2019	566	01/01/20	12/31/22	Initial Grant	2,830	130,000	138,490	11,685

¹ 1st year 30,000 BWP; 2nd year 60,000 BWP; and 3rd year 40,000 BWP

Summary of Work Performed as at December 31, 2021

A desktop study of the regional geophysical magnetic data was undertaken in the license area in order to delineate granite and/or dolerite buried beneath the Kalahari. The local geology is characterized by basement complex outcropping mainly in the northeast corner of the Dukwe area, which is to the east of the license area. There is some exposure around the Matsitama river where it was mapped as a gneiss and was described as varying in texture “from fine-grained and granulitic – or schistose – to medium or coarse-grained and granitic” falling into two broad lithological types; the feldspathic schists and amphibolitic schist. Overlaying the complex is a succession of Dukwe formations which is the lowest part of the Karoo Supergroup. It comprises of sedimentary rocks which from the lower part, including beds of sandstone. The upper member is a sequence of varved shales within a thin bed gritty pellet conglomerate. Overlying the Dukwe formation are successions of the Mosu and Ntane sandstones. Capping the Ntane sandstones are the Karoo flood basalts, and these can be inferred from the magnetic structures within the license area.

The Total Magnetic data was reduced to the pole, from which various filters were applied to obtain the first and second derivatives, Analytical Signal and Tilt derivative maps were utilized enabling an interpretation to be performed. Magnetic “granitic textures” were visible from these maps and inferred granite was outlined. Further review of the data will take place before field work commences.

4. Idada Trading 361 (Pty) Limited (“Idada”) – Barberton Gold Project, South Africa

The Company holds a 70% interest in its South African subsidiary, Idada. Idada made application for an exploration license (Ref: MP30/5/1/1/2/1047PR) in the Barberton area in February 2012. During the second quarter 2015, notice was received from the Department of Mineral Resources, South Africa which granted the Company the prospecting rights for gold and silver in the applied for area subject to certain subsequent conditions being met. The Company has fulfilled those requirements and the Prospecting Right, together with the EMP, was executed and became effective on April 7, 2016. The Prospecting Right was been granted for a term of five years effective as of May 2015.

Notices were sent to all surface owners of the five farms informing the owners of our intent to access the property to commence exploration activities. Three landowners, holding most of the target ground, have denied access. This issue has been submitted to the Department of Mineral Resources (DMR) for resolution.

During the third quarter 2019, the Company was informed that certain portions of our license areas were designated as a World Heritage site by UNESCO. UNESCO has informed the Company that in accordance with the Operational Guidelines for the Implementation of the World Heritage Convention, UNESCO is investigating the situation that the Company brought to their attention. UNESCO has informed the Company that according to IUCN, the Advisory Body to the intergovernmental World Heritage Committee concerning nominations of natural heritage sites on the World Heritage List, the overlapping prospecting license on the western portion of the property or of the presence of Tsodilo Resources Ltd was not brought to the attention of IUCN during the evaluation process. The documentation related to

the evaluation and inscription of the site on the World Heritage List from UNESCO's website at: <http://whc.unesco.org/en/list/1575/documents>.

As the responsibility for nominating sites to the World Heritage List and the management and protection of the World Heritage properties inscribed is under the authority of the State Party of South Africa, UNESCO advised the Company that they would be contacting the appropriate South African office for clarification. To date, it is the Company's understanding that neither the Department of Mineral Affairs (DMA) nor the Department of Environmental Affairs (DEA) has responded to UNESCO's inquiry. In addition to UNESCO's inquiries, the Company also contacted the DMA for guidance and received a response, but before the issue could be dealt with the South African government was shut down due to the COVID-19 virus. In the interim, the Company has filed a renewal application to protect our license rights.

In the fourth quarter of 2021, the Company determined to stop all efforts to protect its licenses rights as all efforts to contact its Black Empowerment Partner and the DMA and DEA have failed as all parties are not responsive. The Company has written off this minor investment of \$7,650 as impaired as at the year ended December 31, 2021.

Exploration and evaluation additions for the year-ended December 31, 2021 are summarized as follows:

	Bosoto Botswana			Newdico Botswana	Idada S. Africa	Gcwihaba Botswana	TOTAL
	Project BK 16 Precious Stones	Project PL 217 Precious Stones	Bosoto Total	Project PL091 Industrial Minerals	Precious Metals	Metals	
Drilling Expenditures	\$ 5,175	\$ 64	\$ 5,239	\$ 265	\$ --	\$ 10,676	\$16,180
Amortization Drill Rigs, Vehicles & Trucks	4,479	--	4,479	54,979	--	5,442	64,901
GIS & Geophysics	2,898	2,898	5,796	2,898	--	2,898	11,592
Lab Analyses & Assays	--	--	--	--	--	1,832	1,832
License Fees	89	65	154	119	--	1,647	1,920
Office, Maintenance, & Consumables	12,644	6,672	19,316	6,239	--	13,854	39,409
Salaries, Wages & Services	55,604	38,037	93,641	50,879	--	52,130	196,650
Balance at December 31, 2021	\$80,889	\$47,738	\$128,625	\$115,380	\$ --	\$88,479	\$332,484

Exploration and evaluation additions for the year-ended December 31, 2020 are summarized as follows:

	Bosoto Botswana			Newdico Botswana	Idada S. Africa	Gcwihaba Botswana	TOTAL
	Project BK 16 Precious Stones	Project PL 217 Precious Stones	Bosoto Total	Project PL091 Industrial Minerals	Precious Metals	Metals	
Drilling Expenditures	\$ 1,558	\$ 749	\$ 2,307	\$ 5,608	\$ --	\$ 11,019	\$18,934
Amortization Drill Rigs, Vehicles & Trucks	--	--	--	56,932	--	--	56,932
GIS & Geophysics	--	--	--	--	--	--	--
Lab Analyses & Assays	31,753	--	31,753	--	--	--	31,753
License Fees	87	--	87	--	--	2,138	2,225
Office, Maintenance, & Consumables	20,015	5,046	25,061	16,817	--	12,246	54,124
Salaries, Wages & Services	71,761	19,120	90,881	54,518	--	36,107	181,506
Balance at December 31, 2020	\$125,174	\$24,915	\$150,089	\$133,875	\$ --	\$61,510	\$345,474

LIQUIDITY AND CAPITAL RESOURCES

As at December 31, 2021, the Company had a negative working capital of (\$1,791,640) [2020: (\$1,811,417)], which included cash of \$4,713 (2020: \$5,620). These funds are managed in-house in accordance with specific investment criteria approved by the board of directors, the primary objective being the preservation of capital to assure funding for exploration activities.

The notes payable at December 31, 2021 are summarized as follows:

Date	Balance December 31, 2020	Changes in 2021	Balance December 31, 2021	Interest Rate	Termination Fee	Maturity Date
1-Oct-18	\$ 5,819	(\$ 5,819)	\$ --	8%	\$ --	--
31-Dec-18	347,579	(74,573)	273,006	8%	27,300	30-Dec-22
31-Jan-19	85,000	(85,000)	--	8%	--	--
30-June-19	293,687	(86,445)	207,242	8%	NIL	On Demand
30-Sept-19	36,462	(36,462)	--	8%	--	--
31-Dec-19	95,146	(37,462)	57,684	8%	NIL	On Demand
01-Oct-20	192,042	--	192,042	8%	NIL	On Demand
21-Jun-21		26,500	26,500	8%	NIL	On Demand
27-July-21		26,500	26,500	8%	NIL	On Demand
28-Aug-21		27,000	27,000	8%	NIL	On Demand
27-Sept-21		25,500	25,500	8%	NIL	On Demand
31-Dec-21		102,235	102,235	8%	NIL	On Demand
Total	\$1,055,735	(\$118,026)	\$937,709		\$27,300	

*During the year-ended December 31, 2021, \$273,006 of notes payable had its maturity extended from December 31, 2021 to December 31, 2022.

- On January 5, 2021 \$295,616 were retired vis-à-vis private placement participation.
- On February 10, 2021 \$19,800 in promissory notes were paid in cash.
- On February 11, 2021 \$10,345 in promissory notes were paid in cash.
- On June 21, 2021 a promissory note was issued for \$26,500 to an employee, who is a director of the Company. The note is payable on demand and has an annual interest rate of 8%.
- On July 27, 2021, a promissory note was issued for \$26,500 to an employee, who is a director of the Company. The note is payable on demand and has an annual interest rate of 8%.
- On August 28, 2021, a promissory note was issued for \$27,000 to an employee, who is a director of the Company. The note is payable on demand and has an annual interest rate of 8%.
- On September 27, 2021, a promissory note was issued for \$25,500 to an employee, who is a director of the Company. The note is payable on demand and has an annual interest rate of 8%.
- On December 31, 2021, a promissory note was issued for \$102,235 to an employee, who is a director of the Company. The note is payable on demand and has an annual interest rate of 8%.

The notes payable at December 31, 2020 are summarized as follows:

Date	Balance January 1, 2020	Changes in 2020	Balance December 31, 2020	Interest Rate	Termination Fee	Maturity Date
01-Oct-18	\$20,000	(\$14,181)	\$5,819	8%	\$2,000	30-Sep-20
31-Dec-18	444,343	(96,764)	347,579	8%	44,434	31-Dec-20*
31-Jan-19	85,000	--	85,000	8%	8,500	31-Jan-21
30-June-19	293,687		293,687	8%	8,646	31-Dec-20
30-Sept-19	98,146	(61,684)	36,462	8%	3,646	31-Dec-20
31-Dec-19	95,146		95,146	8%	3,746	31-Dec-20
01-Oct-20		192,042	192,042	8%		30-June-21
Total	\$1,036,322	\$19,413	\$1,055,735		\$70,972	

*During the year-ended December 31, 2021, \$273,005 of notes payable had its maturity extended from December 31, 2020 to December 31, 2021.

- On October 1, 2020, a promissory note was issued for \$192,042 to an employee, who is a director of the Company. The notes are payable on demand and have an annual interest rate of 8%. This note was extended again to 2022.
- On July 24, 2020, \$61,684 in promissory notes were paid and retired to an employee and director of the Company.
- On December 31, 2020, \$110,945 in promissory notes were retired.

Financial Instruments

The carrying amounts reflected in the consolidated Statement of Financial Position for cash, accounts receivable, accounts payable, accrued liabilities and loan notes payable approximate their fair values due to the maturities of these instruments. Certain of the Company's warrants are classified as derivative liabilities and are recorded at their estimated fair value. There are no warrants outstanding in any of the reporting periods. Due to the nature of the Company's operations, there is no significant credit or interest rate risk.

Operating Activities

Cash outflow used in operating activities before working capital adjustment increased to an outlay of (\$1,030,572) from the year-ended December 31, 2021 from an outlay of (\$634,794) for the year-ended December 31, 2020. Overall operating expenses increased for the year-ended December 31, 2021 in total expenses by a \$593,130 compared to 2020. Several large operating expense increases for 2021 were in corporate remuneration for \$119,466, investor relations \$159,760 and stock-based compensation expense \$243,960 compared to 2020. The largest impact on Comprehensive loss for the year was foreign exchange translation loss of \$586,801 in 2021 compared to a loss of \$171,480 in 2020.

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Annual Information (in US Dollars)	Fiscal Year December 31 2021	Fiscal Year December 31 2020	Fiscal Year December 31 2019
Net income (loss) for the year	(\$1,316,206)	(\$654,974)	(\$297,611)
Basic loss per share	(\$0.03)	(\$0.01)	(\$0.01)
Basic diluted loss per share	(\$0.03)	(\$0.01)	(\$0.01)
Total other comprehensive income (loss)	(586,801)	(171,480)	115,543
Total comprehensive income (loss) for the year	(\$1,903,007)	(\$826,404)	(\$182,068)
Basic comprehensive loss per share	(\$0.04)	(\$0.02)	(\$0.00)
Diluted comprehensive loss per share	(\$0.04)	(\$0.02)	(\$0.00)
Total assets	\$7,066,474	\$7,377,506	\$7,742,854
Total long-term liabilities	(\$17,055)	\$--	\$--
Cash dividend	--	--	--

Quarterly Information (in US Dollar)	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Fiscal Period ended December 31, 2019				
Net income (loss) for the period	(\$64,605)	(\$65,588)	\$66,043	(\$233,461)
Basic income (loss) per share	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.01)
Diluted basic income (loss) per share	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.01)
Comprehensive income (loss) for the period	\$35,244	(51,766)	(246,799)	81,253
Basic comprehensive income (loss) for the period	(\$0.00)	(\$0.00)	(\$0.01)	(\$0.00)
Diluted comprehensive income (loss) per share	(\$0.00)	(\$0.00)	(\$0.01)	\$0.00
Total assets	\$7,370,351	\$7,530,085	\$7,370,436	\$7,742,854
Total long-term liabilities	\$549,343	\$624,107	\$613,337	--

Quarterly Information (in US Dollar)	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Fiscal Period ended December 31, 2020				
Net income (loss) for the period	(\$89,776)	(\$124,636)	\$320,401	(\$760,913)
Basic income (loss) per share	(\$0.00)	(\$0.00)	\$0.01	(\$0.02)
Diluted basic income (loss) per share	(\$0.00)	(\$0.00)	\$0.01	(\$0.02)
Comprehensive income (loss) for the period	(\$1,209,629)	(\$145,209)	\$452,654	\$75,780
Basic comprehensive income (loss) for the period	(\$0.03)	(\$0.00)	\$0.01	\$0.00
Diluted comprehensive income (loss) per share	(\$0.03)	(\$0.00)	\$0.01	\$0.00
Total assets	\$6,637,478	\$6,693,750	\$6,982,140	\$7,377,506
Total long-term liabilities	--	--	--	--

Quarterly Information (in US Dollars)	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Fiscal Period ended December 31, 2021				
Net income (loss) for the period	(\$56,792)	(\$463,100)	(\$281,075)	(\$515,239)
Basic income (loss) per share	(\$0.00)	(\$0.01)	(\$0.01)	(\$0.01)
Diluted basic income (loss) per share	(\$0.00)	(\$0.01)	(\$0.01)	(\$0.01)
Comprehensive income (loss) for the period	(\$589,817)	\$14,660	(\$724,917)	(\$602,933)
Basic comprehensive income (loss) for the period	(\$0.01)	\$0.00	(\$0.02)	(\$0.01)
Diluted comprehensive income (loss) per share	(\$0.01)	\$0.00	(\$0.02)	(\$0.01)
Total assets	\$7,431,730	\$7,621,126	\$7,162,146	\$7,066,474
Total long-term liabilities	\$--	\$--	\$--	\$17,055

Investing Activities

Cash flow applied in investing activities increased to \$286,416 for the year-ended December 31, 2021 [2020: (\$209,418)].

Total expenditures of \$267,583 on exploration properties for the year-ended December 31, 2021 were attributable to the Gcwihaba, Newdico and Bosoto projects in northwest Botswana. There were limited expenses or funding of the exploration projects in these years as the Covid-19 pandemic reduced operation activities.

Financing Activities

The Company finances its corporate and exploration activities through the issuance of equity units by way of non-brokered private placements. Each unit has consisted of one common share of the Company and one warrant with each full such warrant entitling the holder to purchase one common share of the Company for a purchase price equal to the unit price for a period of two years from the date of issuance. See note 3 for a description of royalty interests sold in 2020 which provided \$500,000 in cash that was used in further exploration and evaluation. No private placements took place in 2019.

In the first quarter of 2021, the Company raised USD \$1,151,821 (C\$1,465,702) net of issuance costs by selling equity capital in the form of units. Each unit was priced at C\$0.50 and includes one common share and one warrant entitling the holder thereof to purchase one Common Share for a period of 24 months from the date of issuance at an exercise price of USD \$0.55. On July 12, 2021 options were exercised for \$34,136 (C\$42,500). On September 30, 2021 warrants were exercised in USD \$0.55 per share for \$79,090. On December 31, 2021 warrants were exercised in USD \$0.55 per share for 21,007. On December 31, 2021 options were exercised for \$45,680 (C\$58,375).

In the third quarter of 2017, the Company reached an agreement with Sandstorm Gold Ltd. ("Sandstorm") (NYSE MKT: SAND, TSX: SSL) to grant royalties on three projects in consideration of the payment of \$1,500,000.

The package of assets in the Royalty Sale includes:

1. the grant of a 1% NSR on the Company's wholly owned Botswana subsidiary Gcwihaba Resources (Pty) Ltd. prospecting metal licenses in northwest Botswana;
2. the grant of a 1% GPR on the Company's Botswana wholly owned subsidiary Bosoto (Pty) Ltd. precious stone prospecting license (PL217/2016) located in the Orapa Kimberlite Field; and,
3. the grant of a 1% NSR on the Company's 70% owned South African subsidiary Idada 361 (Pty) Ltd. gold and silver prospecting license located in the Barberton Greenstone Belt in the Mpumalanga province of South Africa.

Sandstorm shall have a right of first refusal with respect to any third-party *bona fide* offers to purchase a metal or precious stone royalty on the properties.

On July 23, 2020, the Company reached an agreement with TBM (Pty) Ltd. ("TBM") to grant royalties on its Botswana subsidiary Gcwihaba (Pty) Ltd. ("Gcwihaba") seven (7) metal licenses (base and precious minerals, platinum group metals and rare-earth elements) projects in consideration of the payment of \$500,000 USD.

On January 25, 2021, the Company closed the first tranche of a private placement financing (the "Financing") for gross proceeds to the Company of C\$1,343,019. Pursuant to the Financing, the Company issued 2,686,038 units of securities of the Company (the "Units") at a subscription price of C\$0.50 per Unit. Each Unit is comprised of one common share in the capital of the Company ("Common Share") and one common share purchase warrant ("Warrant"). Each Warrant entitles the holder thereof to purchase one Common Share for a period of 24 months from the date of issuance at an exercise price of USD\$0.55.

On February 10, 2021, the Company closed the second and final tranche of the Financing for gross proceeds to the Company of C\$150,000. Pursuant to the Financing, the Company issued 300,000 units of securities of the Company at a subscription price of C\$0.50 per Unit. Each Unit is comprised of one common share in the capital of the Company ("Common Share") and one common share purchase warrant. Each Warrant entitles the holder thereof to purchase one Common Share for a period of 24 months from the date of issuance at an exercise price of USD\$0.55.

Tsodilo expects to raise the amounts required to fund the Newdico, Gcwihaba, Bosoto and Idada projects and corporate general and administration expenses, by way of non-brokered private placements and joint ventures.

On March 4, 2021, the Company's stock began trading on the US OTCQB Venture Market under the symbol "TSDRF".

RESULTS OF OPERATIONS

On a consolidated basis, the Company recorded a comprehensive net loss of \$1,903,007 for the year-ended December 31, 2021 – (\$0.03) per common share, compared to a comprehensive net loss of \$826,404 for the year-ended December 31, 2020 (\$0.02) per common share.

Total capitalized exploration expenditures including amortization of property, plant and equipment used in exploration activities on all projects amounted to net \$6,813,782 as at December 31, 2021 compared to \$7,063,327 as at December 31, 2020. Total capitalized exploration expenditures incurred on the Newdico project as at December 31, 2021 was \$239,705 compared to \$141,691 as at December 31, 2020. Additions of \$115,380 in 2021 were offset by exchange translations in 2021. Total capitalized exploration expenditures incurred on Gcwihaba's projects as at December 31, 2021 were \$2,369,157 compared to \$2,482,154 as at December 31, 2020. Additions of \$88,479 in 2021 were offset by impairment reduction of \$1,623 and exchange translations in 2021. Total capitalized exploration expenditures incurred on Bosoto's projects as at December 31, 2021 were \$4,204,920 compared to \$4,431,690 as at December 31, 2020. Additions of \$128,625 in 2021 were offset by exchange translations in 2021. Total capitalized exploration expenditures incurred on the Idada's project as at December 31, 2021 was \$NIL compared to \$7,792 as at December 31, 2020. This property was impaired in full. A table is presented in the Exploration and Evaluation Additions section above with specific details.

PERSONNEL

At December 31, 2021, the Company and its subsidiaries employed fifteen (15) compared to ten (10) at December 31, 2020, including senior officers, administrative and operations personnel including those on a short-term service basis.

YEAR-ENDED DECEMBER 31, 2021

The year-ended December 31, 2021 was conservative with an operating period challenged by the COVID-19 restrictions and uncertainty. Operating expenses were at normal levels for the period. See COVID-19 discussions below.

RISKS AND UNCERTAINTIES

Operations of the Company are speculative due to the high-risk nature of its business which includes acquisition, financing, exploration and development of diamond and metal properties (collectively "mineral"). Material risk factors and uncertainties, which should be taken into account in assessing the Company's activities, include, but are not necessarily limited to, those set below. Any one or more of these risks and others could have a material adverse effect on the Company.

COVID-19 Global pandemic and Geopolitical risks

Measures and guidelines implemented by the Government of Botswana in late March 2020 which allowed the Company's exploration and evaluation activities to remain operational albeit limited throughout the pandemic restrictions have gradually been rolled back as vaccination levels within Botswana have increased. Most of the Company's workforce (+99%) have been vaccinated. Although significant progress has been made in this area, the Company continues to operate under its approved crisis management plan, designed to protect the health and well-being of our employees in Botswana and elsewhere as well as the financial well-being of the business. The Company has continued with regular health screening, temperature checks and the use of infrared measurements to prevent the spread of COVID-19. Although many countries around the world have removed the public health measures implemented to reduce the spread of COVID-19, uncertainty remains. It is possible that Tsodilo's operations could be impacted in a number of ways including, but not limited to: a suspension of exploration and evaluation activities, disruptions to supply chains and worker absenteeism due to illness. While the impact of COVID-19 is expected to be temporary, the current circumstances remain dynamic and the impacts on our financial position or operations cannot be reasonably estimated at this time.

In February 2022, Russia commenced a military invasion of Ukraine. In response, many jurisdictions have imposed strict economic sanctions against Russia and its interests. While the Company does not have any operations in Ukraine or Russia, its business may be impacted as the conflict and economic sanctions may give rise to indirect impacts, including but not limited to, increased fuel prices, supply chain challenges and disruptions, logistics and transport disruptions and heightened cybersecurity disruptions and threats. Increased fuel prices and ongoing volatility of such prices may have adverse impacts on the Company's costs of doing business. The implications could result in a global economic downturn that could adversely affect the Company's business. The continuance or escalation of the military conflict between Russia and Ukraine and the corresponding economic sanctions imposed on Russia, may also result in increased volatility in the market for the Company's securities and could have other effects which are currently unknown. The Company cannot accurately predict the impact that ongoing conflict in Ukraine will have on its financial position or operations. Uncertainty about judgments, estimates and assumptions made by management during the

preparation of the Company's consolidated financial statements related to potential impacts of the COVID-19 pandemic and the Ukraine-Russia conflict on revenue, expenses, assets, liabilities, and note disclosures could result in a material adjustment to the carrying value of the asset or liability affected.

Covid-19 Pandemic Relief

In the first Quarter of 2020, the Company initiated efforts to get Covid-19 relief from expenditure and work requirements on our prospecting licenses due to the exceptional and debilitating global effects of the Covid-19 pandemic. In June 2020, the Ministry of Mineral Resources, Green Technology and Energy Security informed those holding prospecting licenses that they would entertain granting relief from work and expenditure requirements on a case-by-case basis. Applications for relief were filed for the Gcwihaba and Bosoto licenses and on January 8, 2021 the Ministry in accordance with Section 22 of the Mines and Minerals Act, approved the cancellation of one (1) year of prospecting programme of Bosoto Prospecting License Nos. PL 369/2014 and PL 217/2016 and Gcwihaba Prospecting Licenses Nos. PL 020 - 026/2018 with effect from April 1, 2020.

Additional Funding Requirements

Further development and exploration of the various mineral projects in which the Company holds an interest depends upon the Company's ability to obtain financing through equity or debt financing, joint ventures or other means. While the Company has been successful in the past in obtaining financing through the sale of equity securities and royalty transactions, there can be no assurance that the Company will be successful in obtaining additional financing in the amount and at the time required and, if available, that it can be obtained on terms satisfactory to the Company.

These consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, which assumes that the Company will realize its assets and discharge its liabilities in the normal course of business. The Company incurred a loss of \$1,316,206 and comprehensive loss of \$1,903,007 during the year ended December 31, 2021 and as of that date, the Company had an accumulated deficit of \$51,150,566 and negative working capital of (\$1,791,640). Management has carried out an assessment of the going concern assumption and has concluded that the cash position of the Company is not sufficient to finance exploration and resource evaluation at the projected levels, and to finance continued operations for the 12-month period subsequent to December 31, 2021. The continuity of the Company's operations is dependent on raising future financing for working capital, the continued exploration and development of its properties and for acquisition and development costs of new projects.

Management believes that it will be able to secure the necessary financing through a combination of the issuance of new equity or debt instruments, the entering into of joint venture arrangements or the exercise of warrants and options for the purchase of common shares. However, there is no assurance the Company will be successful in these actions. There can be no assurance that adequate financing will be available, or available under terms favorable to the Company.

Should it be determined that the Company is no longer a going concern, adjustments, which could be significant, would be required to the carrying value of assets and liabilities. These consolidated financial statements do not reflect the adjustments to the carrying value of assets and liabilities, or the impact on the consolidated statement of operation and comprehensive income (loss), and consolidated statement of financial position classifications that would be necessary were the going concern assumption not appropriate.

Failure to obtain equity or debt financing on a timely basis may cause the Company to postpone its exploration and development plans or forfeit rights in some of its projects.

Uncertainties Related to Mineral Resource Estimates

There is a degree of uncertainty attributable to the calculation of mineral resources and corresponding grades being mined or dedicated to future production. Until resources are actually mined and processed, the quantity of resources and grades must be considered as estimates only. In addition, the quantity and value of reserves or resources may vary, depending on mineral prices. Any material changes in the quantity of resources, grades or stripping ratio may affect the economic viability of the Company's properties. In addition, there is no assurance that recoveries in small-scale laboratory tests will be duplicated in larger-scale tests under on-site conditions, or during production. Determining the economic viability of a mineral project is complicated and involves a number of variables.

Commodity Prices and Marketability

The mining industry, in general, is intensely competitive and there is no assurance that, even if commercial quantities of minerals are discovered, a profitable market will exist for the sale of minerals produced. Factors beyond the control

of the Company may affect the marketability of any minerals produced and which cannot be accurately predicted, such as market fluctuations, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection, any combination of which factors may result in the Company not receiving an adequate return on investment capital. Prices received for minerals produced and sold are also affected by numerous factors beyond the Company's control such as international economic and political trends, global or regional consumption and demand and supply patterns. There is no assurance that the sale price of minerals produced from any deposit will be such that they can be mined at a profit.

Currency Risk

The Company's business is mainly transacted in Botswana Pula and U.S. dollar currencies. As a consequence, fluctuations in exchange rates may have a significant effect on the cash flows and operating results of the Company in either a positive or negative direction.

Foreign Operations Risk

The Company's current significant projects are located in Botswana. This exposes the Company to risks that may not otherwise be experienced if its operations were domestic. The risks include, but are not limited to, environmental protection, land use, water use, health safety, labor, restrictions on production, price controls, currency remittance, and maintenance of mineral tenure and expropriation of property. There is no assurance that future changes in taxes or such regulation in the various jurisdictions in which the Company operates will not adversely affect the Company's operations. Although the operating environments in Botswana are considered favorable compared to those in other developing countries, there are still political risks. These risks include, but are not limited to terrorism, hostage taking, military repression, expropriation, extreme fluctuations in currency exchange rates, high rates of inflation and labor unrest. Changes in mining or investment policies or shifts in political attitudes may also adversely affect the Company's business.

Mineral Exploration and Development

The business of exploring for minerals and mining is highly speculative in nature and involves significant financial and other risks which even careful evaluation, experience and knowledge may not eliminate. There is no certainty that expenditures made or to be made by the Company in exploring and developing mineral properties in which it has an interest will result in the discovery of commercially mineable deposits. Most exploration projects do not result in the discovery of commercially mineable deposit. While discovery of a mineral deposit may result in substantial rewards, few properties which are explored are ultimately developed into producing mines. Major expenses may be required to establish reserves by drilling and to construct mining and processing facilities at a site. There can be no guarantee that exploration programs carried out by the Company will result in the development of profitable mining operations.

Title Matters

Any changes in the laws of Botswana and South Africa relating to mining could have a material adverse effect to the rights and title to the interests held in those countries by the Company. No assurance can be given that applicable governments will not revoke or significantly alter the conditions of applicable exploration and mining authorizations nor that such exploration and mining authorizations will not be challenged or impugned by third parties.

Infrastructure

Exploration, development, mining and processing activities depend on the availability of adequate infrastructure. Reliable roads, bridges, sewer and water supply are important determinants which affect capital and operating costs. Unusual or infrequent weather phenomena, sabotage, government or other interference in the maintenance of provision of such infrastructure could adversely affect activities and profitability of the Company.

Uninsured Risks

The mining business is subject to a number of risks and hazards including, but not limited to, environmental hazards, industrial accidents, labor disputes, encountering unusual or unexpected geologic formations or other geological or grade problems, encountering unanticipated ground or water conditions, cave-ins, pit wall failures, flooding, rock bursts, periodic interruptions due to inclement or hazardous weather conditions and other acts of God. Such risks could result in damage to mineral properties or facilities, personal injury or death, environmental damage, delays in exploration, development or mining, monetary losses and possible legal liability. The Company maintains insurance against certain risks that are associated with its business in amounts that it believes to be reasonable at the current stage of operations. There can be no assurance that such insurance will continue to be available at economically acceptable premiums or will be adequate to cover any future claim.

Key Personnel

The Company is dependent upon on a relatively small number of key employees, the loss of any of whom could have an adverse effect on the Company. The Company currently does not have key personal insurance on these individuals.

New Standards, Amendments and Interpretations Adopted

There are no other standards which the Company would have been required to adopt in the period.

New Standards, Amendments and Interpretations Not Yet Effective

Certain pronouncements were issued by the ISAB or the IFRS Interpretive Committee that are mandatory for accounting periods beginning January 1, 2022 or later periods. These standards are not expected to have a material impact on the Company.

Classification of Liabilities as Current or Non-current (Amendment to IAS 1)

The amendment to IAS 1 provide a more general approach to the classification of liabilities based on the contractual agreements in place at the reporting date. These amendments are effective for the reporting dates beginning on or after January 1, 2023.

RELATED PARTY TRANSACTIONS

Remuneration of Key Management Personnel of the Company

	2021	2020
Short term employee remuneration and benefits	\$298,000	\$278,106
Stock based compensation	270,792	38,521
Total compensation attributed to key management personnel	<u>\$568,792</u>	<u>\$316,627</u>

During the year an individual related to the CEO provided administrative and management services to the Company and was remunerated in 2021 in the amount of \$48,000 (2020: \$48,000).

During the year, individuals related to key management personnel of the company received \$5,970 in stock based compensation during the period (2020: \$NIL).

Board members were issued notes in the amount of \$207,736 (2020: 843,576).

As at December 31, 2021, there was a total of \$121,611 (2020: \$85,035) payables to related parties included within accounts payable and accrued liabilities.

There are no other related party transactions.

OUTLOOK

Precious stones and metals exploration remain a high-risk undertaking requiring patience and persistence. Despite difficult capital markets in the junior resource sector and the general decrease in commodity prices, the Company remains committed to international commodity exploration through carefully managed programs.

The Company does not invest in financial instruments, nor does it do any hedging transactions.

ADDITIONAL INFORMATION

Additional information relating to Tsodilo Resources Limited is available on its website at: www.TsodiloResources.com or through SEDAR at www.sedar.com

FORWARD-LOOKING STATEMENTS

The Annual Report, including this MD&A, contains, contains certain forward-looking statements related to, among other things, expected future events and the financial and operating results of the Company. Forward-looking statements are based on the opinions, assumptions and estimates of management as of the date such statements are made, and they are subject to a number of known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievement expressed or implied by such forward-looking statements. Such assumptions include: the Company's ability to obtain necessary financing; the Company's expectations regarding the economy generally, results of operations and the extent of future growth and performance; and assumptions that the Company's activities will not be adversely disrupted or impeded by development, operating or regulatory risk. The Company believes that

expectations reflected in this forward-looking information are reasonable but no assurance can be given that these expectations will prove to be correct and such forward-looking information included in this MD&A should not be unduly relied upon.

There can be no assurance that such statements will prove to be accurate, as the Company's results and future events could differ materially from those anticipated in this forward-looking information as a result of those factors discussed in or referred to under the heading "Risks and Uncertainties" in the Company's AIF, as well as changes in general business and economic conditions, changes in interest and foreign currency rates, the supply and demand for, deliveries of and the level and volatility of prices of rough diamonds, costs and availability of power and diesel, acts of foreign governments and the outcome of legal proceedings, inaccurate geological and recoverability assumptions (including with respect to the size, grade and recoverability of mineral reserves and resources) and unanticipated operational difficulties (including failure of plant, equipment or processes to operate in accordance with specifications or expectations, cost escalations, unavailability of materials and equipment, government action or delays in the receipt of government approvals, industrial disturbances or other job actions, adverse weather conditions, and unanticipated events relating to health safety and environmental matters).

Accordingly, readers are cautioned not to place undue reliance on these forward-looking statements which speak only as of the date the statements were made, and the Company does not assume any obligations to update or revise them to reflect new events or circumstances, except as required by law.

"s"

James M. Bruchs
Chairman and Chief Executive Officer

"s"

Gary A. Bojes
Chief Financial Officer