



UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS  
(EXPRESSED IN US DOLLARS)  
FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2022 AND 2021

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### Notice to Reader

Under National Instrument 51-102, Part 4, subsection 4.3(3)(a), if an auditor has not performed a review of the condensed interim financial statements, they must be accompanied by a notice indicating that the financial statements have not been reviewed by an auditor.

The accompanying unaudited condensed consolidated interim financial statements of the Company have been prepared by and are the responsibility of the Company's management.

The Company's independent auditor has not performed a review of these unaudited condensed consolidated interim financial statements in accordance with standards established for a review of condensed interim financial statements by an entity's auditor.

## CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

ALPHAMIN RESOURCE CORP. Consolidated Statements of Financial Position As at (Expressed in US dollars)		September 30, 2022	December 31, 2021
	Notes	\$	\$
<b>ASSETS</b>			
Current assets			
Inventory	3	23,560,046	20,673,990
Accounts receivable	4	24,924,735	47,625,872
Prepays and other receivables	5	23,897,135	7,401,802
Cash and cash equivalents	6	119,924,919	90,640,001
<b>Total current assets</b>		<b>192,306,835</b>	<b>166,341,665</b>
Non-current assets			
Plant and equipment	7	225,033,189	227,720,458
Prepays and other receivables	5	16,525,106	13,528,568
Exploration and evaluation assets	10	25,879,346	13,559,217
<b>Total non-current assets</b>		<b>267,437,641</b>	<b>254,808,243</b>
<b>Total assets</b>		<b>459,744,476</b>	<b>421,149,908</b>
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>			
Current liabilities			
Accounts payable and accrued liabilities	11	68,199,264	55,381,332
Lease agreements due within one year	12	1,857,131	2,167,399
Accounts payable and accrued liabilities - related parties	13	24,112	-
Debt due to related parties	13 & 14	2,412,842	3,328,941
Debt - external	14	1,665,444	13,705,801
Warrants	15	-	4,574,743
<b>Total current liabilities</b>		<b>74,158,793</b>	<b>79,158,216</b>
Non-current liabilities			
Provision for closure and reclamation	16	7,781,904	7,610,664
Lease agreements due in greater than one year	12	1,580,715	2,029,164
Deferred tax liability	9	17,685,526	21,618,104
<b>Total non-current liabilities</b>		<b>27,048,145</b>	<b>31,257,932</b>
Stockholders' Equity			
Capital stock	17	272,979,739	265,635,723
Reserves		11,792,407	11,054,485
Foreign Currency Translation Reserve		(1,569,722)	(1,529,740)
Retained earnings/(Accumulated deficit)		30,580,975	(433,332)
<b>Stockholders' equity</b>		<b>313,783,399</b>	<b>274,727,136</b>
Non-controlling interest	18	44,754,139	36,006,624
<b>Total equity</b>		<b>358,537,538</b>	<b>310,733,760</b>
<b>Total liabilities and equity</b>		<b>459,744,476</b>	<b>421,149,908</b>

The accompanying notes are an integral part of these consolidated financial statements.

Approved and authorised by the Board of Directors on November 8, 2022.

(Signed)

MARITZ SMITH, DIRECTOR

(Signed)

EOIN O'DRISCOLL, DIRECTOR

UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS  
 FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2022 AND 2021

## CONSOLIDATED STATEMENTS OF PROFIT AND COMPREHENSIVE PROFIT

ALPHAMIN RESOURCES CORP. Consolidated Statements of Profit/(Loss) For the periods ended (Expressed in US dollars)		For the nine months ended September 30, 2022 US\$	For the nine months ended September 30, 2021 US\$	For the three months ended September 30, 2022 US\$	For the three months ended September 30, 2021 US\$
	Notes				
<b>REVENUE</b>	19	325,526,131	235,436,103	67,824,367	91,350,482
<b>COST OF SALES</b>	20	(135,071,366)	(119,199,650)	(39,601,278)	(39,396,848)
<b>GROSS PROFIT</b>		190,454,765	116,236,453	28,223,089	51,953,634
<b>General and administrative</b>	21	(17,966,865)	(14,376,396)	(5,707,290)	(5,059,512)
<b>Operating Profit</b>		172,487,900	101,860,057	22,515,799	46,894,122
<b>OTHER</b>					
Warrants	15	(482,351)	(20,050,297)	-	(4,119,928)
(Loss)/Profit on foreign exchange	22	(226,220)	(152,498)	(165,962)	(123,440)
(Loss) on disposal of assets		(1,379)	-	(1,379)	-
Finance cost	23	(3,835,472)	(6,711,384)	(1,169,858)	(1,782,310)
Interest income		2,528	731	1,440	422
<b>Profit before taxes</b>		167,945,006	74,946,609	21,180,040	40,868,866
Current income tax expense	8	(60,598,367)	(9,929,948)	1,691,796	(9,907,336)
Deferred tax movement	9	3,932,578	(23,353,566)	1,754,562	(5,051,594)
<b>NET INCOME</b>		111,279,217	41,663,095	24,626,398	25,909,936
<b>Other Comprehensive income (net of tax)</b>					
<i>Items that may be reclassified to profit or loss</i>					
Exchange differences on translation of foreign operations		(39,982)	8,601	(32,029)	14,035
<b>Total comprehensive profit for the period</b>		111,239,235	41,671,696	24,594,369	25,923,971
Profit attributable to ;					
Equity holders		92,699,366	31,183,581	20,444,440	20,911,936
Non-controlling interests	18	18,579,851	10,479,514	4,181,958	4,998,000
		111,279,217	41,663,095	24,626,398	25,909,936
Total comprehensive profit attributable to ;					
Equity holders		92,659,384	31,192,182	20,412,411	20,925,971
Non-controlling interests	18	18,579,851	10,479,514	4,181,958	4,998,000
		111,239,235	41,671,696	24,594,369	25,923,971
Earnings per share for profit attributable to the ordinary equity holders of the company (Note 26) (expressed in US cents per share)		7.29	2.62	1.61	1.76
Weighted average number of shares used in the calculation of net earnings per share		1,271,232,040	1,188,206,601	1,272,070,414	1,188,156,191
Diluted Earnings per share for profit attributable to the ordinary equity holders of the company (Note 26) (expressed in US cents per share)		7.24	2.43	1.60	1.62
Weighted average number of shares used in the calculation of diluted earnings per share		1,280,598,788	1,284,218,626	1,281,376,456	1,287,489,642

The accompanying notes are an integral part of these consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS  
FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2022 AND 2021

## CONSOLIDATED STATEMENTS OF CASH FLOWS

ALPHAMIN RESOURCES CORP.

Consolidated Statements of Cash Flows

For the period ended

(Expressed in US dollars)

	For the nine months ended September 30, 2022	For the nine months ended September 30, 2021	For the three months ended September 30, 2022	For the three months ended September 30, 2021
<b>Cash Flows From Operating Activities</b>				
Net profit/(loss) for the period before tax	167,945,006	74,946,609	21,180,039	40,868,866
<i>Adjustments for items not involving cash;</i>				
Share-based payments	737,922	463,885	224,590	130,963
Warrants	482,351	20,050,297	-	4,119,928
Depreciation	21,442,771	21,122,268	7,827,464	6,687,969
Interest expense	3,835,472	6,761,289	1,169,858	1,798,945
Unwind of environmental discount	171,240	49,905	57,080	16,635
Cash generated from operations	194,614,762	123,394,253	30,459,031	53,623,306
Income tax paid	(47,965,965)	(1,935,137)	(2,967,338)	(544,630)
Interest paid	(2,278,216)	(6,748,076)	(62,099)	(1,612,933)
<b>Change in working capital items:</b>				
Accounts receivable	22,701,137	(33,412,952)	10,383,140	(13,375,328)
Trader advances	-	-	-	-
Prepays and other receivables - current	(1,535,315)	(1,894,587)	3,401,852	2,469,649
Change in inventory	(2,886,056)	569,390	(1,577,898)	(2,141,890)
Accounts payable and accrued liabilities	(609,527)	(2,420,034)	(2,310,728)	(2,075,816)
Due to related parties	24,112	87,684	(30,413)	83,598
Net Cash generated in Operating Activities	162,064,932	77,640,541	37,295,547	36,425,956
<b>Cash Flows From Investing Activities</b>				
Purchase of equipment	(32,663,252)	(8,920,852)	(22,718,070)	(2,805,066)
Investing in exploration and evaluation assets	(12,320,129)	(7,311,424)	(3,886,508)	(2,515,742)
Prepays and other receivables - non current	(2,996,538)	(2,359,500)	(1,027,100)	(773,376)
Net Cash Used in Investing Activities	(47,979,919)	(18,591,776)	(27,631,678)	(6,094,184)
<b>Cash Flows From Financing Activities</b>				
Exercise of stock options and warrants	2,286,922	3,637,627	117,510	357,421
Dividends paid	(59,525,854)	-	(29,535,132)	-
Distributions paid by subsidiary company to minority shareholders	(11,991,541)	-	(5,843,700)	-
Lease payments - capital (Note 12)	(1,850,967)	(1,274,803)	(515,290)	(674,684)
Debt repayments - capital (Note 14)	(13,718,655)	(26,961,939)	(1,110,620)	(12,464,042)
Net Cash Consumed by Financing Activities	(84,800,095)	(24,599,115)	(36,887,232)	(12,781,305)
Increase in cash and cash equivalents	29,284,918	34,449,650	(27,223,363)	17,550,467
Cash and cash equivalents at beginning of the year/period	90,640,001	6,558,518	147,148,282	23,457,701
Cash and cash equivalents at end of the period	119,924,919	41,008,168	119,924,919	41,008,168

The accompanying notes are an integral part of these consolidated financial statements.

UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS  
FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2022 AND 2021

## CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

ALPHAMIN RESOURCES CORP.

Consolidated Statements of Changes in Stockholders' Equity (Expressed in US dollars)	Capital Stock		Reserves	Foreign Currency Translation Reserve	Retained	Total Stockholders' Equity (Deficit)	Non-Controlling Interests	Total Equity
	Shares	Amount	Share-based Payment Reserve		earnings/ Accumulated deficit			
	#	\$	\$	\$	\$	\$	\$	\$
Balance, December 31, 2020	1,180,367,816	211,505,428	10,373,522	(1,505,906)	(48,638,422)	171,734,622	26,195,648	197,930,270
Profit for the period				(1,803)	8,002,190	8,000,387	2,850,325	10,850,712
Exercise of warrants on January 22, 2021	4,966,444	1,943,673				1,943,673		1,943,673
Exercise of warrants on March 17, 2021	97,090	49,710				49,710		49,710
Share based payment			248,365			248,365		248,365
Balance, March 31, 2021	1,185,431,350	213,498,811	10,621,887	(1,507,709)	(40,636,232)	181,976,757	29,045,973	211,022,730
Profit for the period				7,237	2,269,455	2,276,692	2,631,189	4,907,881
Exercise of warrants during the period	3,172,050	1,893,763				1,893,763		1,893,763
Exercise of options during the period	3,663,657	934,224				934,224		934,224
Share based payment			84,557			84,557		84,557
Balance, June 30, 2021	1,192,267,057	216,326,798	10,706,444	(1,500,472)	(38,366,777)	187,165,993	31,677,162	218,843,155
Profit for the period				(14,035)	20,911,936	20,897,901	4,998,000	25,895,901
Exercise of options during the period	1,678,367	357,421				357,421		357,421
Share based payment			130,963			130,963		130,963
Balance, September 30, 2021	1,193,945,424	216,684,219	10,837,407	(1,514,507)	(17,454,841)	208,552,278	36,675,162	245,227,440
Balance, December 31, 2021	1,262,655,970	265,635,723	11,054,485	(1,529,740)	(433,332)	274,727,136	36,006,624	310,733,760
Profit for the period				28,191	42,307,087	42,335,278	8,430,334	50,765,612
Dividends declared					(29,990,722)	(29,990,722)		(29,990,722)
Exercise of warrants during the period	9,203,600	7,226,506				7,226,506		7,226,506
Share based payment			277,859			277,859		277,859
Balance, March 31, 2022	1,271,859,570	272,862,229	11,332,344	(1,501,549)	11,883,033	294,576,057	44,436,958	339,013,015
Profit for the period				(36,144)	29,947,839	29,911,695	5,967,559	35,879,254
Dividends declared by subsidiary company					(2,159,205)	(2,159,205)	(3,988,636)	(6,147,841)
Share based payment			235,473			235,473		235,473
Balance, June 30, 2022	1,271,859,570	272,862,229	11,567,817	(1,537,693)	39,671,667	322,564,020	46,415,881	368,979,901
Profit for the period				(32,029)	20,444,440	20,412,411	4,181,958	24,594,369
Capital reduction of subsidiary company							(5,843,700)	(5,843,700)
Dividends declared					(29,535,132)	(29,535,132)		(29,535,132)
Exercise of options during the period	759,038	117,510				117,510		117,510
Share based payment			224,590			224,590		224,590
Balance, September 30, 2022	1,272,618,608	272,979,739	11,792,407	(1,569,722)	30,580,975	313,783,399	44,754,139	358,537,538

The accompanying notes are an integral part of these consolidated financial statements.

## NOTES TO THE FINANCIAL STATEMENTS

### 1. NATURE AND CONTINUANCE OF OPERATIONS

Alphamin Resources Corp. (the “Company”) is governed by the laws of Mauritius. The Company’s primary business is the production and sale of tin concentrate from the Bisie Tin mine in the Democratic Republic of the Congo (“DRC”). The registered office is located at C/o ADANSONIA MANAGEMENT SERVICES LIMITED, Suite 1, PERRIERI OFFICE SUITES, C2-302, Level 3, Office Block C, La Croisette, Grand Baie 30517, Mauritius. The Company was previously incorporated under the laws of British Columbia, Canada, however it was continued in Mauritius effective on September 30, 2014. The Company’s shares are listed on the Toronto Stock Exchange’s TSX Venture Exchange (primary listing) and the Johannesburg Stock Exchange’s Alternative Exchange (Alt.X) (secondary listing). In these consolidated financial statements, unless the context otherwise dictates, a reference to the Company refers to Alphamin Resources Corp. and its subsidiaries. These consolidated financial statements have been prepared on the basis of accounting principles applicable to a going concern, which assumes the realisation of assets and satisfaction of liabilities in the normal course of business.

#### A. DEVELOPMENTS IN THE CURRENT PERIOD

##### *COVID-19 update*

The Company continued uninterrupted throughout the Covid-19 pandemic. Management considers it possible but unlikely that Covid-19 will cause significant interruption to the business going forward.

Exploration efforts have yielded strong results with a maiden resource being announced at Mpama South on March 7, 2022. This was subsequently updated on two occasions by end May 2022. A decision to commence with the development of the Mpama South project was announced on March 29, 2022.

During Q1, 2022 the Company announced and paid a maiden dividend of CAD 03 cents per share. On July 5, 2022 the Company announced a further dividend of CAD 03 cents per share.

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. BASIS OF PREPARATION

These unaudited condensed consolidated interim financial statements, including comparatives, have been prepared using accounting policies consistent with *International Financial Reporting Standards (IFRS)* as issued by the *International Accounting Standards Board (IASB)* and Interpretations issued by the *International Financial Reporting Interpretations Committee (IFRIC)*. These unaudited condensed consolidated interim financial statements have been prepared on a historical cost basis except for share-based payments and certain financial assets, which have been measured at fair value. In addition, the unaudited condensed consolidated interim financial statements have been prepared using the accrual basis of accounting, except for cash flow information.

##### **Application of new and revised standards**

The following standards became effective for annual periods beginning on or after January 1, 2022. The Company adopted these standards in the current period, and they did not have a material impact on its unaudited condensed consolidated interim financial statements unless specifically mentioned below.

<b>International Financial Reporting Standards and amendments effective for the first time for <i>December</i> 2022 year-end</b>		
<b>Number</b>	<b>Effective date</b>	<b>Executive summary</b>
IFRS 16, 'Leases' COVID-19-Related Rent Concessions Amendment (Covid-19 related rent concessions extended to 30 June 2022)	Annual periods beginning on or after 1 June 2020 (early adoption is permitted)  (Published March 2021)	<p>The IASB has provided lessees (but not lessors) with relief in the form of an optional exemption from assessing whether a rent concession related to COVID-19 is a lease modification, provided that the concession meets certain conditions. On 31 March 2021, the IASB published an additional amendment to extend the date of the practical expedient from 30 June 2021 to 30 June 2022. Lessees can elect to account for such rent concessions in the same way as they would if they were not lease modifications. In many cases, this will result in accounting for the concession as variable lease payments in the period(s) in which the event or condition that triggers the reduced payment occurs. The March 2021 amendment will only be available if an entity chose to apply the May 2020 optional practical expedient.</p> <p>Further detailed information is available at the following link: <a href="#">In depth INT2020-05</a></p>
Annual improvements cycle 2018 -2020	Annual periods beginning on or after 1 January 2022  (Published May 2020)	<p>These amendments include minor changes to:</p> <ul style="list-style-type: none"> <li>• IFRS 1, 'First time adoption of IFRS' has been amended for a subsidiary that becomes a first-time adopter after its parent. The subsidiary may elect to measure cumulative translation differences for foreign operations using the amounts reported by the parent at the date of the parent's transition to IFRS.</li> <li>• IFRS 9, 'Financial Instruments' has been amended to include only those costs or fees paid between the borrower and the lender in the calculation of "the 10% test" for derecognition of a financial liability. Fees paid to third parties are excluded from this calculation.</li> <li>• IFRS 16, 'Leases', amendment to the Illustrative Example 13 that accompanies IFRS 16 to remove the illustration of payments from the lessor relating to leasehold improvements. The amendment intends to remove any potential confusion about the treatment of lease incentives.</li> <li>• IAS 41, 'Agriculture' has been amended to align the requirements for measuring fair value with</li> </ul>



		those of IFRS 13. The amendment removes the requirement for entities to exclude cash flows for taxation when measuring fair value.
Amendments to IAS 37 Onerous Contracts—Cost of Fulfilling a Contract	Annual periods beginning on or after 1 January 2022  (Published May 2020)	The amendment clarifies which costs an entity includes in assessing whether a contract will be loss-making. This assessment is made by considering unavoidable costs, which are the lower of the net cost of exiting the contract and the costs to fulfil the contract. The amendment clarifies the meaning of ‘ costs to fulfil a contract ’. Under the amendment, costs to fulfil a contract include incremental costs and the allocation of other costs that relate directly to fulfilling the contract.
Amendments to IAS 16 Property, Plant and Equipment: Proceeds before Intended Use	Annual periods beginning on or after 1 January 2022  (Published May 2020)	The amendment to IAS 16 prohibits an entity from deducting from the cost of an item of PPE any proceeds received from selling items produced while the entity is preparing the asset for its intended use (for example, the proceeds from selling samples produced when testing a machine to see if it is functioning properly). The proceeds from selling such items, together with the costs of producing them, are recognised in profit or loss.
Amendment to IFRS 3, ‘Business combinations’  Asset or liability in a business combination clarity	Annual periods beginning on or after 1 January 2022  (Published May 2020)	The Board has updated IFRS 3, ‘Business combinations’, to refer to the 2018 Conceptual Framework for Financial Reporting, in order to determine what constitutes an asset or a liability in a business combination.  In addition, the Board added a new exception in IFRS 3 for liabilities and contingent liabilities. The exception specifies that, for some types of liabilities and contingent liabilities, an entity applying IFRS 3 should instead refer to IAS 37, ‘Provisions, Contingent Liabilities and Contingent Assets’, or IFRIC 21, ‘Levies’, rather than the 2018 Conceptual Framework.  The Board has also clarified that the acquirer should not recognise contingent assets, as defined in IAS 37, at the acquisition date.

### Future accounting changes

The following new standards, amendments to standards and interpretations have been issued but are not effective during the year ended December 31, 2022. The Company has not yet adopted these new and amended standards. The Company has considered the amendments and assessed that they will have no material impact on adoption.

<b>International Financial Reporting Standards, interpretations and amendments issued but not effective</b>		
<b>Number</b>	<b>Effective date</b>	<b>Executive summary</b>
IFRS 17, 'Insurance contracts'	<p>Annual periods beginning on or after 1 January 2023</p> <p>Early application is permitted for entities that apply IFRS 9, 'Financial Instruments', and IFRS 15, 'Revenue from Contracts with Customers', at or before the date of initial application of IFRS 17.</p> <p>(Published May 2017)</p>	<p>The IASB issued IFRS 17, 'Insurance contracts', and thereby started a new epoch of accounting for insurers. Whereas the current standard, IFRS 4, allows insurers to use their local GAAP, IFRS 17 defines clear and consistent rules that will significantly increase the comparability of financial statements. For insurers, the transition to IFRS 17 will have an impact on financial statements and on key performance indicators.</p> <p>Under IFRS 17, the general model requires entities to measure an insurance contract at initial recognition at the total of the fulfilment cash flows (comprising the estimated future cash flows, an adjustment to reflect the time value of money and an explicit risk adjustment for non-financial risk) and the contractual service margin. The fulfilment cash flows are remeasured on a current basis each reporting period. The unearned profit (contractual service margin) is recognised over the coverage period.</p> <p>Aside from this general model, the standard provides, as a simplification, the premium allocation approach. This simplified approach is applicable for certain types of contract, including those with a coverage period of one year or less.</p> <p>For insurance contracts with direct participation features, the variable fee approach applies. The variable fee approach is a variation on the general model. When applying the variable fee approach, the entity's share of the fair value changes of the underlying items is included in the contractual service margin. As a consequence, the fair value changes are not recognised in profit or loss in the period in which they occur but over the remaining life of the contract.</p>
IFRS 17, Insurance contracts Amendments	<p>Annual periods beginning on or after 1 January 2023</p> <p>(Published June 2020)</p>	<p>In response to some of the concerns and challenges raised, the Board developed targeted amendments and a number of proposed clarifications intended to ease implementation of IFRS 17, simplify some requirements of the standard and ease transition. The amendments relate to eight areas of IFRS 17, and they are not intended to change the fundamental principles of the standard or unduly disrupt implementation already underway.</p>

		Further detailed information is available at the following link: In Brief June 2020.
Amendment to IAS 1, 'Presentation of Financial Statements' on Classification of Liabilities as Current or Non-current	Annual periods beginning on or after 1 January 2023  (Published Jan 2020)	The amendment clarifies that liabilities are classified as either current or non-current, depending on the rights that exist at the end of the reporting period. A number of requirements are required to be met in conjunction with this amendment.  Further detailed information is available at the following link: In Brief 2020-3
Amendments to IAS 12, Income Taxes: Deferred Tax related to Assets and Liabilities arising from a Single Transaction	Annual periods beginning on or after 1 January 2023. Earlier application is permitted.  (Published May 2021)	The amendments require companies to recognise deferred tax on transactions that, on initial recognition give rise to equal amounts of taxable and deductible temporary differences.
Narrow scope amendments to IAS 1 'Presentation of Financial Statements', Practice statement 2 and IAS 8 'Accounting Policies, Changes in Accounting Estimates and Errors'	Annual periods beginning on or after 1 January 2023. Earlier application is permitted.  (Published February 2021)	The amendments aim to improve accounting policy disclosures and to help users of the financial statements to distinguish changes in accounting policies from changes in accounting estimates.

## B. BASIS OF CONSOLIDATION

These unaudited condensed consolidated interim financial statements incorporate the financial statements of the Company and its controlled subsidiaries. Control exists when an investor (the Company) has power over an investee (the Subsidiaries) that give it the current ability to direct the relevant activities.

These unaudited condensed consolidated interim financial statements include the accounts of the Company and its controlled subsidiaries, as follows:

NAME OF SUBSIDIARY	COUNTRY OF INCORPORATION	PRINCIPAL ACTIVITY
Alphamin Bisie Mining SA (Formerly called Mining and Processing, Congo, SARL)	Democratic Republic of the Congo	Mining (84.14% owned by Alphamin Resources (BVI) Ltd)
Alphamin South Africa (Pty) Limited	South Africa	Holding Company (100% wholly owned by Parent)
Alphamin Holdings (BVI) Ltd	British Virgin Islands	Holding Company (100% wholly owned by Parent)
Alphamin Resources (BVI) Ltd	British Virgin Islands	Holding Company (100% wholly owned by Alphamin Holdings (BVI) Ltd)

All intercompany transactions and balances have been eliminated.

Following the receipt of mining license number PE13155 and in line with Article 71 of the Mining Code 2002, 5% of the shares of Alphamin Bisie Mining SA (ABM), were issued to the Government of the Democratic Republic of the Congo. The Industrial Development Corporation of South Africa Limited (IDC) has direct ownership of 10.86% of ABM. The Government of the Democratic Republic of the Congo owns a non-diluting 5% resulting in a Company ownership of ABM of 84.14%.

### C. MEASUREMENT UNCERTAINTY AND CRITICAL JUDGEMENTS

The preparation of financial statements in accordance with IFRS as issued by the *International Accounting Standards Board (IASB)* and interpretations of the *International Financial Reporting Interpretations Committee (IFRS IC)* requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Such estimates and assumptions, which by their nature are uncertain, affect the carrying value of assets. Other significant estimates made by the Company include factors affecting valuations of share-based compensation and income tax accounts. The Company regularly reviews its estimates and assumptions, however actual results could differ from these estimates and these differences could be material and would not be considered an error. Significant assumptions about the future and other sources of estimation uncertainty that management has made at the end of the reporting period, that could result in a material adjustment to the carrying amounts of assets and liabilities in the event that actual results differ from assumptions made, relate to, but are not limited to, the following:

#### ***Provision for closure and reclamation***

The Company's operations are subject to environmental regulations in the Democratic Republic of Congo. Upon establishment of commercial viability of the Bisie Tin Mine and subsequent commencement of development activity, the Company estimated the cost to restore the site following the completion of commercial activities and depletion of reserves.

These future obligations are estimated by taking into consideration closure plans, known environmental impacts, and internal and external studies, which estimate the activities and costs that will be carried out to meet the decommissioning and environmental rehabilitation obligations. The Company records a liability and a corresponding asset for the present value of the estimated costs of legal and constructive obligations for mine rehabilitation, based on environmental disturbances incurred up to the end of each

reporting period. During the mine rehabilitation process, there will be a probable outflow of resources required to settle the obligation and a reliable estimate can be made of those obligations. The present value is determined based on current market assessments using the risk-free rate of borrowing which is approximated by the yield of government bonds with a maturity similar to that of the mine life. The discounted liability is adjusted at the end of each reporting period with the passage of time and for the estimated rehabilitation cost related to any new environmental disturbances incurred during that period. The provision represents management's best estimate of the present value of the future mine rehabilitation costs, which may not be incurred for several years or decades, and, as such, actual expenditures may vary from the amount currently estimated. The decommissioning and environmental rehabilitation cost estimates could change due to amendments in laws and regulations in the Democratic Republic of Congo. Additionally, actual estimated costs may differ from those projected as a result of a change over time of actual remediation costs, a change in the timing for utilisation of reserves and the potential for increasingly stringent environmental regulatory requirements.

#### ***Exploration and Evaluation Assets and Mine under construction***

During December 2017, the Company assessed the technical feasibility and commercial viability of its Bisie Tin Mine Project, together with the availability of project funding and formally approved the commencement of full-scale development activities, resulting in the reclassification of the Exploration and Evaluation Asset to Mine under construction. New exploration following commercial production at Bisie is recorded as a new Exploration and Evaluation asset at cost and refers to the search for other mineral orebodies within the mining and exploration licenses that the Company owns the mineral rights for. Such exploration cost is carried at cost until such time as management determine that the area is economically viable, in which case it will be transferred into mine under construction or written off if not pursued further.

Assumptions are used in estimating the Company's reserves and resources that might be extracted from the Company's properties. Judgement is applied in determining when an Exploration and Evaluation Asset demonstrates technical feasibility and commercial viability and transitions to the development stage, requiring reclassification to mine under construction within non-current assets.

#### ***Share-based payments***

The share-based payments expense is estimated using the Black-Scholes options-pricing model as measured on the grant date to estimate the fair value of stock options, which requires inputs in calculating the fair value for share-based payments expense, included in profit or loss. This model involves the input of highly subjective assumptions, including the expected price volatility of the Company's common shares and the expected life of the options. The value of the share-based payment expense for the period along with the assumptions and model used for estimating fair value for share-based compensation are disclosed in Note 17.

#### ***Impairment***

Non-financial assets

An impairment review of property, plant and equipment is carried out by comparing the carrying amount thereof to its recoverable amount when there is an indication that these assets may be impaired. The recoverable amount of property, plant and equipment is determined as the higher of the fair value less cost to sell and its value in use. For mining assets this is determined based on the fair value which is the present value of the estimated future cash flows arising from the use of the asset. Where the recoverable amount is less than the carrying amount, the impairment charge will reduce the carrying amount of property, plant and equipment to its recoverable amount. The adjusted carrying amount is depreciated over the remaining useful life of property, plant and equipment. When an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but so that the increased

carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. A reversal of an impairment loss is recognised directly in profit or loss.

Estimates are made in determining the recoverable amount of assets which includes the estimation of cash flows and discount rates used. In estimating the cash flows, management bases cash flow projections on reasonable and supportable assumptions that represent management's best estimate of the range of economic conditions that will exist over the remaining useful life of the assets. The discount rates used reflect the current market assessment of the time value of money and the risks specific to the assets for which the future cash flow estimates have not been adjusted. Changes in such estimates could impact the recoverable amount of these assets.

Estimates are reviewed regularly by management.

#### *Useful lives of mineral properties, plant and equipment*

The depreciable amounts of assets are allocated on a systematic basis over their useful lives. In determining the depreciable amount, management makes assumptions in respect to the residual value of assets based on the expected estimated amount that the entity would currently obtain from disposal of the asset, after deducting the estimated costs of disposal. If an asset is expected to be abandoned the residual value is estimated at zero. Due to the remote location of the mine as well as the specialised nature of the property, plant and equipment, management has estimated the residual value of property, plant and equipment to be zero.

In determining the useful life of assets, management considers the expected usage of assets, expected physical wear and tear, legal or similar limits of assets such as mineral rights as well as obsolescence.

Estimated mineral resources are used in determining the depreciation of certain assets. This results in a depreciation expense proportional to the depletion of the anticipated remaining life-of-mine production. The estimate of the remaining life of the Company's mineral producing properties is based on a combination of quantitative and qualitative factors including historical production and financial results, mineral resources reported under National Instrument 43-101 reports, and management's intent to operate the property. The estimated remaining life of mineral producing properties are used to calculate amortisation and depletion expenses, assess impairment charges and the carrying value of assets, and for forecasting the timing of the payments of reclamation and remediation costs.

#### **D. CASH AND CASH EQUIVALENTS**

Cash consists of cash on hand and of deposits in banks.

#### **E. REVENUE**

The Company sells its product on Free-On-Truck (FOT) Incoterms. This means that the Company is not responsible for freight or insurance once control of the goods has passed. The FOT Incoterm consists of one performance obligation, being for the provision of tin concentrate at contractually agreed specifications. The table below illustrates at what point control passes for this performance obligation.

<b>Revenue type</b>	Tin Concentrate
<b>Inco terms</b>	FOT
<b>Performance obligation</b>	Supply of tin concentrate at contractually agreed specifications at delivery point.

<b>Timing of when performance obligation is satisfied</b>	On delivery of the tin concentrate to the customer.
<b>Payment terms</b>	<p>The payment terms are different depending on the delivery point chosen as below;</p> <ul style="list-style-type: none"> <li>● Delivery point Logu: Until February 2021, payment was 80% on delivery, 15% on crossing the DRC border and 5% following receipt of final smelter assays 90-150 days following delivery. Post February 2021 95% payment is made within three days of receipt of a holding certificate confirming the arrival of the goods at Kampala, Uganda and 5% following receipt of final smelter assays 90-150 days following delivery.</li> <li>● Delivery point Kampala: 95% within three days of a holding certificate confirming the arrival of the goods at Kampala, Uganda and 5% following receipt of final smelter assays 60-120 days following delivery.</li> <li>● Delivery point Goma: 95% within three business days of the goods crossing the DRC border and 5% following receipt of final smelter assays 90-150 days following delivery.</li> </ul>

Control passes to the customer when product is delivered FOT. Delivery can take place at any of three agreed delivery points, being (1) Logu (mine site), (2) Goma, North Kivu, DRC or (3) Kampala, Uganda. The delivery point is agreed between the customer and the Company from time to time. In the case of the Logu and Goma delivery points title passes upon the lot leaving the DRC and entering into Uganda. For the Kampala delivery point title passes when the lot is delivered at the Kampala delivery point.

From May 2020 until May 2021, where the delivery point was Logu, the price of tin concentrate was fixed just prior to delivery based on the 4-month tin price. The date of invoice is the date when control passes to the customer. Since June 2021, for the Logu delivery point, pricing can be either the four-month price as agreed prior to departure from Logu, or the three-month price just prior to crossing the DRC border, at the election of the Company. A first provisional invoice is raised when the goods leave Logu. A second provisional invoice is raised on arrival at Kampala when the final price is known and title passes to the customer.

Commodity price adjustments during this period are separately disclosed in the revenue note as other revenue (note 19). Invoices are raised on FOT delivery date.

Final assay adjustments are recorded against revenue.

## F. INVENTORIES

Inventory consists of tin concentrate which has been produced to contracted specifications. Concentrate inventories are carried at the lower of cost (determined on the weighted average basis) or net realisable value. The Company does not currently value run of mine ore produced from underground due to the low levels and values of such stockpiles.

Net realisable value is the estimated selling price net of any estimated selling costs in the ordinary course of business. Write-downs of mineralized concentrate, resulting from net realizable value impairments, are reported as an expense within cost of sales in the period of write down.

Consumables stores are valued at the lower of cost (determined on the weighted average basis) and net realizable value. Replacement cost is used as the best available measure of net realizable value.



**G. FOREIGN CURRENCY TRANSLATION AND TRANSACTIONS**

The functional currency of an entity is the currency of the primary economic environment in which the entity operates. Following the change in functional currency of the Company from the Canadian dollar to United States dollar on January 1, 2015, the functional currency of the Company is the United States dollar. The change in functional currency resulted in a permanent foreign currency translation reserve amount of \$1,511,737.

Transactions and balances in currencies other than the United States dollar are recorded at exchange rates prevailing on the dates of the transactions. At the end of each reporting period, monetary assets and liabilities denominated in foreign currencies are translated at the period-end exchange rate, while non-monetary assets and liabilities are translated at historical rates. Revenues and expenses are translated at the exchange rates approximating those in effect on the date of the transactions. Exchange gains and losses arising on translation are included in the statement of profit/(loss) and comprehensive profit/(loss).

The financial results and position of foreign operations, whose functional currency is different from the reporting currency are translated as follows:

- I. assets and liabilities are translated at period-end exchange rates prevailing at that reporting date;
- II. income and expenses are translated at average exchange rates for the period; and
- III. equity items are translated at historical rates.

Exchange gains and losses are included as part of the foreign currency translation reserve on the statement of financial position.

**H. LEASES LIABILITIES AND RIGHT-OF USE ASSETS**

The Group leases various mining machines and a fuel farm at its operation in DRC. Rental contracts are typically made for fixed periods of 3 to 5 years. The Company's lease Contracts may contain both lease and non-lease components. The Group allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. Lease terms are negotiated on an individual basis and contain a range of different terms and conditions. The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor.

Leased assets may not be used as security for borrowing purposes. Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group. Assets and liabilities arising from a lease are initially measured on a present value basis, using the incremental borrowing rate as the discount rate.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability;
- any lease payments made at or before the commencement date less any lease incentives received;
- any initial direct costs; and
- restoration costs.

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the Group is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying asset's useful life.

Lease liabilities are initially measured at the present value of the lease payments payable over the term of the lease and are discounted at the incremental borrowing rate. Lease payments are determined in accordance with contracts.



## I. EXPLORATION AND EVALUATION ASSETS

### *Recognition and measurement*

Exploration and Evaluation Costs are those costs required to find a mineral property and determine technical feasibility and commercial viability. Exploration and Evaluation costs include costs to establish an initial mineral resource and determine whether inferred mineral resources can be upgraded to measured and indicated mineral resources and whether measured and indicated mineral resources are commercially viable. Costs incurred before the Company has obtained the legal right to explore an area are recognised in the consolidated statement of profit/(loss) and comprehensive profit/(loss).

Exploration and Evaluation Costs relating to the acquisition of, exploration for and development of mineral properties are capitalised and include, but are not restricted to: drilling, trenching, sampling, surveying and gathering exploration data; tunnelling and development, calculation and definition of mineral resource; test work on geology, metallurgy, mining, geotechnical and geophysical; and conducting geological, geophysical, engineering, environmental, marketing and financial studies.

Administration costs that do not relate directly to specific exploration and evaluation activity for capitalised projects are expensed as incurred.

### *Impairment*

All capitalised Exploration and Evaluation Expenditures are monitored for indications of impairment. Indicators of impairment include, but are not limited to:

- I. the period for which the right to explore is less than one year;
- II. further exploration expenditures are not anticipated;
- III. a decision to discontinue activities in a specific area; and
- IV. the existence of enough data indicating that the carrying amount of an Exploration and Evaluation Asset is unlikely to be recovered from the development or sale of the asset.

Where a potential impairment is indicated, assessments are performed for each area of interest. To the extent that Exploration and Evaluation Assets are not expected to be recovered, they are charged to the consolidated statement of profit/(loss) and comprehensive profit/(loss).

## J. PLANT AND EQUIPMENT

Plant and equipment is stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Land and assets under construction are stated at cost and are not depreciated. Buildings, including certain non-mining residential buildings, and all other items of property, plant and equipment are reflected at cost less accumulated depreciation and accumulated impairment losses.

Capitalised mine development and infrastructure costs (shown as mining property) are depreciated on a unit-of-production basis. Depreciation is charged on mining assets from the date on which the assets are available for use as intended by management.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to profit or loss during the reporting period in which they are incurred.

Depreciation is charged on a systematic basis over the estimated useful lives of the assets after taking into account the estimated residual values of the assets. Useful life is either the period of time over which the

asset is expected to be used or the number of production or similar units expected to be obtained from the use of the asset.

The estimated useful lives of items of property, plant and equipment are:

Mining property	Units of production
Plant and equipment	2 - 12.5 years
Land	Not depreciated
Buildings	12.5 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in profit or loss.

#### **K. SHARE-BASED PAYMENTS**

The stock option plan allows Company employees and consultants to acquire shares of the Company. The fair value of options granted is recognised as a share-based payment expense with a corresponding increase in equity. An individual is classified as an employee when the individual is an employee for legal or tax purposes (direct employee) or provides services similar to those performed by a direct employee. Consideration paid on the exercise of stock options is credited to capital stock.

The fair value is measured at grant date and each tranche is recognised over the period during which the options vest. The fair value of the options granted is measured using the Black-Scholes option pricing model, taking into account the terms and conditions upon which the options were granted.

At each financial position reporting date, the amount recognised as an expense is adjusted to reflect the number of stock options that are expected to vest. Where equity instruments are granted to employees, they are recorded at the fair value of the equity instrument granted at the grant date. The grant date fair value is recognised in the statement of profit/(loss) over the vesting period, described as the period during which all the vesting conditions are to be satisfied. Where equity instruments are granted to non-employees, they are recorded at the fair value of the goods or services received in the statement of profit/(loss). Amounts related to the issuance of shares are recorded as a reduction of capital stock. When the value of goods or services received in exchange for the share-based payment cannot be reliably estimated, the fair value of the shares or equity instruments issued is used.

#### **L. INCOME TAXES**

##### Current tax

Tax is recognised in the Statement of Comprehensive Income, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively.

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the Statement of Financial Position date in the countries where the Group and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

The Company reconciles the tax charge for the year to the parent Company's tax rate, which in Mauritius is an effective rate of 3%. The Companies earnings are derived from the DRC where the corporate tax rate

under the mining code is 30%. An additional “superprofit tax” could raise the effective tax rate depending on a number of factors including the average tin price achieved during any given year.

#### Deferred tax

The estimation of income taxes, includes evaluating the recognition of deferred tax assets based on an assessment of the Company’s ability to utilise the underlying future tax deductions against future taxable income, prior to expiry of those deductions. Management assesses whether it is probable that some, or all of the recognised or unrecognised deferred income tax assets will not be realised. The ultimate realisation of deferred tax assets is dependent upon the generation of future taxable income, which in turn is dependent upon the successful discovery, extraction, development and commercialisation of mineral reserves. To the extent that management’s assessment of the Company’s ability to utilise future tax deductions changes, the Company would be required to recognise more or fewer deferred tax assets, and deferred income tax provisions or recoveries could be affected. Management believes that future profits will allow realization of the deferred tax asset. Please see note 9.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

Deferred tax is recorded using the liability method, providing for temporary differences, between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Temporary differences are not provided for relating to goodwill not deductible for tax purposes, the initial recognition of assets or liabilities that affect neither accounting nor taxable loss, and differences relating to investments in subsidiaries to the extent that they will probably not reverse in the foreseeable future. The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the reporting date. A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised.

#### **M. BASIC AND DILUTED EARNINGS / (LOSS) PER SHARE**

The basic earnings/(loss) per share is computed by dividing the net earnings/(loss) attributable to ordinary shareholders of the parent company by the weighted average number of common shares outstanding during the period. Diluted earnings per share reflects the potential dilution of common share equivalents, such as outstanding stock options and share purchase warrants, in the weighted average number of common shares outstanding during the period, if dilutive. For this purpose, the “treasury stock method” is used for the assumed proceeds upon the exercise of stock options and warrants that are used to purchase common shares at the average market price during the period.

#### **N. PROVISION FOR ENVIRONMENTAL REHABILITATION**

The Company recognises liabilities for legal or constructive obligations associated with the retirement of Exploration and Evaluation Assets and plant and equipment. The net present value of future rehabilitation costs is capitalised to the related asset along with a corresponding increase in the rehabilitation provision in the period incurred. Discount rates using a pre-tax rate that reflects the time value of money, are used to calculate the net present value. The Company’s estimates of reclamation costs could change as a result of changes in regulatory requirements, discount rates and assumptions regarding the amount and timing of the future expenditures. These changes are recorded directly to the related assets with a corresponding entry to the rehabilitation provision. Changes in the rehabilitation liability will be added to or deducted

from the cost of the related asset and in the event the amount to be deducted exceeds the carrying amount of the asset the excess shall be recognised immediately in profit or loss.

#### **O. CAPITAL STOCK**

Common shares are classified as equity. Incremental costs directly attributable to the issue of common shares and stock options are recognised as a deduction from equity. Common shares issued for consideration other than cash, are valued based on their market value at the date the shares are issued. The Company has adopted a residual value method with respect to the measurement of shares and warrants issued as private placement units. The Company first values the warrants at their fair value using option pricing methodologies. The balance is allocated to the common shares.

#### **P. FINANCIAL INSTRUMENTS**

##### ***Financial assets***

##### Classification

The Company classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income (OCI) or through profit or loss), and
- those to be measured at amortized cost.

The classification depends on the Company's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will be recorded in profit or loss.

##### Measurement

At initial recognition, the Company measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVTPL are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

Subsequent measurement of debt instruments depends on the Company's business model for managing the asset and the cash flow characteristics of the asset. There are two measurement categories into which the Company classifies its debt instruments:

*Amortized cost:* Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortized cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognized directly in profit or loss. Impairment losses are presented as separate line item in the statements of comprehensive profit/(loss).

*FVTPL:* Assets that do not meet the criteria for amortized cost or fair value through Other Comprehensive Income (FVOCI) are measured at FVTPL. A gain or loss on a debt investment that is subsequently measured at FVTPL is recognized in profit or loss.

### Impairment

The Company assesses on a forward-looking basis the expected credit loss associated with its debt instruments carried at amortized cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

Accounts receivable since June 2021, with a provisional tin pricing arrangement, were accounted for as fair value through profit or loss.

From January to May 2021 the Company was fixing tin prices prior to delivery, resulting in recognition of trade receivables at amortized cost as laid out above, when material. From June 2021 provisional pricing was applied and therefore accounted for as fair value through profit or loss. Provisional pricing receivable is recognised when the Company has satisfied its performance obligation relating to delivery of the product and has unconditional right to consideration that is due. All fair value adjustment relating to the movements in this balance are recognised within revenue from fair value adjustments.

The designation determined the method by which the financial assets were measured on the statement of financial position subsequent to inception and how changes in value were recorded.

### ***Financial liabilities***

The Company classifies its financial liabilities into one of the following categories:

*Fair value through profit or loss* – this category comprises derivatives and financial liabilities incurred principally for the purpose of selling or repurchasing in the near term. They are carried at fair value with changes in fair value recognised in profit or loss.

*Other financial liabilities* – this category consists of liabilities carried at amortised cost using the effective interest method.

### **Q. DEBT AND BORROWING COSTS**

Debt is initially recorded at fair value, less transaction costs and is subsequently measured at amortised cost, calculated using the effective interest rate method.

Borrowing costs are expensed as incurred except where they relate to the financing of construction or development of qualifying assets in which case they are capitalized up to the date when the qualifying asset is ready for its intended use.

### **R. IMPAIRMENT OF NON-FINANCIAL ASSETS**

At the end of each reporting period, the Company's assets are reviewed to determine whether there is any indication that those assets may be impaired. If such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment, if any. The recoverable amount is the higher of fair value less costs to sell and value in use.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

Fair value less costs to sell (FVLCS) is the amount obtainable from the sale of the asset in an arm's length transaction between knowledgeable and willing parties, less the costs of disposal.

If the recoverable amount of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount and the impairment loss is recognised in profit or loss for

the period. For an asset that does not generate largely independent cash flows, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but to an amount that does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

### 3. INVENTORY

	September 30 2022 USD	December 31 2021 USD
Tin concentrate	2,978,083	4,914,909
Consumable stores	20,581,963	15,759,081
	23,560,046	20,673,990

Tin concentrate consists of final product at the Company's premises. There were no write downs of tin concentrate during the period. An amount of \$1,936,825 (nine months to Q3 2021: \$4,455,472) was debited to the cost of sales during the nine-month period relating to tin concentrate inventory movement.

Consumable stores consist of items such as inventories of diesel, explosives, cement, mine construction materials, fleet maintenance materials, personal protective equipment and other mining and process plant consumables and spares. An amount of \$20,032,111 (nine months to September 2021: \$15,526,567) was debited to cost of sales from consumable stores during the period. No inventory is carried at net realisable value.

Inventory is pledged as security under the Company's credit facility.

### 4. ACCOUNTS RECEIVABLE

	September 30 2022 USD	December 31 2021 USD
Trade receivables	24,924,735	47,625,872

Accounts receivable are amounts due from the customer for tin concentrate sold in the ordinary course of business. They are generally due for settlement within 30 – 180 days and are therefore classified as current.

Accounts receivable are measured at fair value through profit or loss from the date of recognition up to date of settlement, as it fails the IFRS 9 amortised cost requirement of cash flows representing solely payments of principal and interest.

The fair value changes due to non-market variability (that is changes based on quantity and quality of the tin concentrate) is considered to be variable consideration within the scope of IFRS 15 as Alphamin's right to consideration is contingent upon the physical attributes of the tin concentrate.

The fair value changes due to market variability (that is changes in the commodity prices and exchange rates) are not in the scope of IFRS 15 and are therefore not presented as revenue from contracts with customers. The changes in commodity prices are accounted for as other revenue and disclosed separately from revenue from contracts with customers in note 19. Amounts received in advance for tin concentrate deliveries during the quotation period results in a contract liability. Any negative movement in the tin price subsequent to payments being received will result in a payable to the customer. Subsequent to the quotational price, the selling price is finalised and any amounts that are required to be refunded are accounted for as provisional pricing payable.

## 5. PREPAIDS AND OTHER RECEIVABLES

Item	September 30 2022 USD	December 31 2021 USD
<b>Current</b>		
Supplier prepayments <sup>1</sup>	18,108,478	631,254
VAT receivable <sup>2</sup>	5,319,454	4,320,608
Tax prepayment <sup>3</sup>	469,203	469,205
Deferred expenses <sup>4</sup>	-	1,980,735
	23,897,135	7,401,802
<b>Non-current</b>		
Environmental deposit in DRC <sup>5</sup>	566,744	566,744
VAT receivable <sup>2</sup>	15,958,362	12,961,824
	16,525,106	13,528,568

<sup>1</sup> Supplier prepayments primarily relate to orders for the Mpama South development project, as well as consumables and equipment ordered for the existing mine.

<sup>2</sup> VAT receivable was reclassified from mine under construction in 2019 due to increased confidence in recovery resulting from VAT refunds being received in 2019 and the option to off-set against future taxes subject to regulatory approval. Due to slow repayment of the VAT receivable, 75% of the outstanding balance at December 31, 2021 and September 30, 2022 has been assessed as receivable in greater than one year.

<sup>3</sup> The tax prepayment relates to costs incurred by the Company's subsidiary in the DRC on upgrading a public road in the DRC. It has been agreed that this expenditure can be offset against future provincial taxes due by the Company's subsidiary in the DRC.

<sup>4</sup> Deferred expenses relate to royalty and export tax invoices received relating to product not yet recognised as revenue.

<sup>5</sup> The environmental deposit in the DRC relates to funds deposited with the central bank in the DRC. These funds will be utilised towards any future environmental rehabilitation activities. The deposit will be returned to the Company in the event that the funds are not utilised.

## 6. CASH AND CASH EQUIVALENTS

	September 30 2022 USD	December 31 2021 USD
Cash at bank	119,920,728	90,631,753
Cash on hand	4,191	8,248
	119,924,919	90,640,001

Under the terms of the credit facility (see Note 14) all bank accounts of the Company are pledged as security.



UNAUDITED CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS  
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## 7. PLANT AND EQUIPMENT

Description	Mining Property costs \$	Construction in progress \$	Right of use assets \$	Land & buildings \$	Buildings plant & Equipment \$	Total \$
<b>Cost</b>						
Closing balance December 31, 2020	160,381,967	-	8,037,166	1,034,193	105,007,154	274,460,480
Additions during the year	4,268,237	-	2,543,913	-	8,437,402	15,249,552
Closing balance December 31, 2021	164,650,204	-	10,581,079	1,034,193	113,444,556	289,710,032
Additions during the period	-	-	639,048	15,000	4,517,284	5,171,332
Closing balance March 31, 2022	164,650,204	-	11,220,127	1,049,193	117,961,840	294,881,364
Additions during the period	-	800,394	-	2,093,668	2,923,668	5,817,730
Closing balance June 30, 2022	164,650,204	800,394	11,220,127	3,142,861	120,885,508	300,699,094
Additions during the period	-	3,589,508	698,595	1,666,019	1,812,318	7,766,440
Closing balance September 30, 2022	164,650,204	4,389,902	11,918,722	4,808,880	122,697,826	308,465,534
<b>Accumulated Depreciation</b>						
Closing balance December 31, 2020	(18,683,060)	-	(1,865,996)	(110,313)	(14,697,740)	(35,357,109)
Depreciation expense during the year	(14,343,721)	-	(1,770,206)	(82,736)	(10,435,802)	(26,632,465)
Closing balance December 31, 2021	(33,026,781)	-	(3,636,202)	(193,049)	(25,133,542)	(61,989,574)
Depreciation expense during the period	(3,607,361)	-	(458,958)	(20,508)	(2,891,138)	(6,977,965)
Closing balance March 31, 2022	(36,634,142)	-	(4,095,160)	(213,557)	(28,024,680)	(68,967,539)
Depreciation expense during the period	(3,691,889)	-	(469,712)	(20,989)	(2,958,882)	(7,141,472)
Closing balance June 30, 2022	(40,326,031)	-	(4,564,872)	(234,546)	(30,983,562)	(76,109,011)
Depreciation expense during the period	(3,785,905)	-	(481,674)	(21,523)	(3,034,232)	(7,323,334)
Closing balance September 30, 2022	(44,111,936)	-	(5,046,546)	(256,069)	(34,017,794)	(83,432,345)
<b>Net closing value</b>						
December 31, 2021	131,623,423	-	6,944,877	841,144	88,311,014	227,720,458
March 31, 2022	128,016,062	-	7,124,967	835,636	89,937,160	225,913,825
June 30, 2022	124,324,173	800,394	6,655,255	2,908,315	89,901,946	224,590,083
September 30, 2022	120,538,268	4,389,902	6,872,176	4,552,811	88,680,032	225,033,189

All of the Company's assets are secured by the lenders of the Company's credit facility. From 2015, the Company focussed exclusively on the development of the Bisie Tin Mine, its principal project in the Democratic Republic of Congo (DRC).

Construction in progress relates to the development of the Mpama South project. Right of use assets relate to underground mining equipment and a fuel storage facility.

### A. IMPAIRMENT ASSESSMENT

International Financial Reporting Standards (IFRS) require long-lived assets to be assessed for impairment when there is an indication of impairment. The Company considered a combination of factors such as the headroom between the Company's net asset value and its market capitalization on an annual basis.

## 8. INCOME TAX

The income tax expense differs from the amount that would result from applying the Mauritian income tax rates to earnings before income taxes. These differences result from the following items;

	September 30, 2022 USD	December 31, 2021 USD
Profit/(Loss) before income tax	167,945,006	132,125,567
Mauritian statutory rate	3%	3%



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Expected income tax (expense)/credit	(5,038,350)	(3,963,767)
(Increase)/decrease due to:		
Non-deductible expenses	(4,605,136)	(5,370,912)
Taxation rate differential	(46,953,211)	(44,693,398)
Deferred tax not recognized	(69,092)	328,683
Impact of superprofit tax in DRC	-	(14,858,592)
<b>Tax (expense)/credit</b>	<b>(56,665,789)</b>	<b>(68,557,986)</b>
<b>Income tax (expense)/credit consists of the following:</b>		
Current income tax	(60,598,367)	(44,626,758)
Deferred income tax	3,932,578	(23,931,228)

Non-deductible expenses relate to various Income Statement expenses which are not allowable for income tax purposes in the various jurisdictions in which the Company operates and include warrant expenses (at parent company level) and various operating expenditures which are not allowable in terms of DRC tax law such as transport of concentrate.

Superprofit taxes (SPT) in DRC are triggered where the average sales price for the year exceeds the tin price used in the DRC feasibility study by more than 25%. In the case of superprofit tax applying a calculation using ABM's "Excédent Brut d'Exploitation (EBT)", an Ohada or Francophone Africa accounting term that is loosely equivalent to EBITDA for the year. Where the EBT is greater than 25% higher than that stipulated in the feasibility study then a superprofit tax of an additional 20% applies, taking the effective tax rate on that incremental portion of profit from 30% to 50%.

In 2021 the Company submitted a revised feasibility study as required under Congolese law due to the substantial changes in operation since the original feasibility study. The revised feasibility study assumed a tin price of \$40,000 per ton compared to the original of \$18,000 per ton. Following the approval of the Company's revised feasibility study in Q3, 2022 the incremental effect of SPT has been estimated at \$Nil for the nine months to September 2022 (FY2021: \$14,858,592). Under DRC tax law provisional payments of 80% of the prior year's tax bill are due each year. There is no allowance for estimated profits. In 2022 provisional payments are relatively low due to the 2021 tax bill being reduced by losses carried forward and the tax deductibility of the SPT calculated in 2021.

## 9. DEFERRED TAX

The net deferred tax liabilities as at September 30, 2022 and net deferred tax assets as at December 31, 2021 are presented as follows;

Movement in deferred tax	Balance as at December 31 2021	Recognised in profit or loss	Balance as at March 31 2022	Recognised in profit or loss	Balance as at June 30 2022	Recognised in profit or loss	Balance as at September 30 2022
Plant and equipment	(14,068,761)	360,000	(13,708,761)	360,000	(13,348,761)	360,000	(12,988,761)
Assessed losses							
Inventory	1,796,045	(304,612)	1,491,433	487,379	1,978,812	274,152	2,252,964
Accounts receivable	(7,846,949)	(4,117,378)	(11,964,327)	(3,353,442)	(15,317,769)	(1,578,986)	(16,896,755)
Accounts payable and accrued liabilities	(1,498,439)	4,631,845	3,133,406	4,114,223	7,247,629	2,699,397	9,947,026
Net deferred tax assets/liabilities	(21,618,104)	569,855	(21,048,249)	1,608,160	(19,440,089)	1,754,563	(17,685,526)

Deferred tax assets and liabilities are only offset when they relate to income taxes levied by the same tax authority and the Company intends to settle its current tax assets and liabilities on a net basis.

Deferred income tax assets are recognised for tax loss carry forwards to the extent that the realisation of the related tax benefit through future taxable profits is probable. Deferred tax assets are expected to realise through profits. Deferred tax is recognised only in respect of the DRC operating subsidiary. Deferred tax assets relating to tax loss carry forwards were fully recovered in 2021.

## 10. EXPLORATION AND EVALUATION ASSETS

	September 30 2022 USD	December 31 2021 USD
Exploration costs	25,879,346	13,559,217

Exploration costs incurred year to date relate to the Mpama South, Mpama North extension drilling and regional exploration. An extensive drilling campaign at Mpama South, which deposit lies adjacent to the Company's flagship Mpama North asset, has yielded very positive results to date and is being extended. Further drilling has been performed at Mpama North and significant drilling, road building activity and soil samples have been taken further along the Bisie ridge.

## 11. ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

	September 30, 2022 USD	December 31, 2021 USD
<b>Current</b>		
Accounts payable	5,451,651	2,991,466
Accrued liabilities	2,822,733	6,029,287
Payroll accruals	1,758,822	1,060
Payroll tax liabilities	1,156,108	1,560,613
Corporate and other tax liabilities	57,009,950	44,798,906
	68,199,264	55,381,332

Accounts payable and accrued liabilities is mainly comprised of corporate income tax accruals, the majority of which will be due in April 2023. Other amounts payable relate to mine consumables and other operating expenses. The credit term for purchases typically ranges from 30 to 60 days. Other tax liabilities include government royalties and withholding taxes.

## 12. LEASE LIABILITIES

	September 30, 2022 USD	December 31, 2021 USD
Current	1,857,131	2,167,399
Non-current	1,580,715	2,029,164
	3,437,846	4,196,563

### Summary of lease liabilities by period of redemption

Less than one year	1,857,131	2,167,399
Between one and two years	1,323,214	1,142,262
Between two and three years	257,501	886,902

Total lease liabilities	3,437,846	4,196,563
<b>Analysis of movement in lease liabilities</b>		
At the beginning of the year	4,196,563	3,401,141
New leases	1,092,250	2,480,460
Capital repayments	(1,850,967)	(1,685,038)
- Lease payments	(2,121,843)	(2,029,031)
- Interest charged	270,876	343,993
At the end of the period/year	3,437,846	4,196,563

The lease liabilities relate to the right-of-use assets disclosed in note 7. Interest is based on incremental borrowing rates between 8.95% and 10%.

### 13. RELATED PARTY TRANSACTIONS

#### KEY MANAGEMENT PERSONNEL

Key management personnel include those persons having authority and responsibility for planning, directing and controlling the activities of the Company as a whole. The Company has determined that the key management personnel consist of executive and non-executive members of the Company's Board of Directors and corporate officers. Remuneration attributed to key management personnel can be summarized as follows:

Item	Relationship	September 30	December 31
		2022	2021
		USD	USD
Director and Officer fees	Directors, officers	778,257	1,667,925
Secretarial and administrative fees	Corporate Secretary	27,000	36,000
Management fees	Directors	104,175	138,900
Share based payments	Directors, officers	209,407	273,923

Debt finance due to related parties of \$2,412,842 (December 31, 2021 – \$3,558,637) are due to Tremont Master Holdings. Tremont Master Holdings is the majority shareholder of the Company. See Note 14 for further details relating to the related party debt owed to Tremont Master Holdings. All related party transactions are carried out on an arms'-length basis.

Accounts payable due to related parties of \$24,112 (December 31, 2021: \$Nil) relates primarily to management fees due to directors and to Adansonia Management Services Ltd.

In line with the DRC mining code, the Company's subsidiary Alphamin Bisie Mining SA (ABM) granted 5% of its share capital to the Government of the DRC during the 2015 financial year. To facilitate this, ABM divided their share capital into two classes, "A" shares and "B" shares. The "B" shares are intended to be held solely by the Government of the DRC and are non-dilutable at 5% of total share capital ("A" plus "B") in issue. "B" class shares have normal voting rights on a pro rata basis and the DRC Government has a right to appoint one director to the ABM board. The 5% is a free carry under the terms of the DRC mining code, hence the DRC Government is not required to contribute on granting of their initial holding or further issues to maintain their stake at 5%.

In November 2015, the Company entered into an agreement with the Industrial Development Corporation of South Africa Limited (IDC) pursuant to which the IDC could invest up to \$10,000,000 directly into ABM, in three tranches, subject to the completion of certain milestones. As at the 2016 financial year end the

Company had received all tranches, resulting in an ownership in ABM of 14.25% by the IDC. Under the terms of the shareholders' agreement the IDC were granted an "offtake option". Under the offtake option the IDC is entitled, as long as it owns 11% or more of ABM's "A" class shares, to an option to purchase from ABM a portion of its tin concentrate production. The percentage of production that the IDC may acquire under this option, cannot exceed their percentage holding in the "A" class shares of ABM at the date of exercise. The IDC shall only be able to benefit from the "offtake option" if the relevant percentage of the Company's production is not already committed to other buyers in respect to the relevant period. The offtake acquired can only be for a minimum of six months and a maximum of twelve months and must be purchased at the same average price and other terms as ABM is able to, and would otherwise intend to, sell its product to other third-party purchasers. The "offtake option" is not transferrable. The IDC waived this right to allow ABM to enter into an arm's-length offtake agreement with the Gerald Metals group in Q1 2018.

Under the terms of the IDC shareholders' agreement, a qualifying "seller", defined as a shareholder, or two or more shareholders acting together, holding more than 50% of the "A" class shares of ABM, has drag along and tag along rights that are normal in transactions of this nature. The IDC has also granted pre-emption rights to the other "A" class shareholders, entitling them to a right of first refusal on any partial or full sale of their shares. The IDC may propose (but is not obliged) at any time during the "Exit Period" that Alphamin Resources acquire all, but not less than all of its shares in exchange for shares in Alphamin Resources (the Share Swap), which shall be based on the then fair market value of the "A" class shares, and on terms to be mutually agreed to by Alphamin Resources and the IDC. The "Exit Period" originally referred to the earlier of five years from the date of signature, or one year from the date the Bisie Tin Mine Project reached 90% of its intended maximum production, having been fully funded and fully implemented. This was amended to expire on February 12, 2023.

The debt reduction in May 2020 resulted in a new intercompany loan being created between Alphamin Resources Corp. and ABM. This was due to parent Company settling the subsidiary's debt in exchange for an intercompany loan. In Q4, 2020 the parent Company indirectly converted into equity its shareholder loan resulting in an increase in its ownership of ABM from 80.75% to 84.14% (and a consequential dilution in the IDC's proportional shareholding). See note 17 for further disclosures with respect to non-controlling interests.

#### 14. DEBT

Debt	Related party debt	Non-related party debt	Total
	USD	USD	USD
<b>Balance, December 31, 2020</b>	<b>11,496,726</b>	<b>49,134,703</b>	<b>60,631,429</b>
Capital repayment	(8,793,878)	(36,403,711)	(45,197,589)
Interest accrued	818,593	4,492,251	5,310,844
Interest repaid	(723,598)	(4,245,497)	(4,969,095)
Amortisation of capitalised fees	531,098	728,055	1,259,153
<b>Balance, December 31, 2021</b>	<b>3,328,941</b>	<b>13,705,801</b>	<b>17,034,742</b>
Repayments	-	(11,656,503)	(11,656,503)
Interest accrued	98,762	220,101	318,864
Amortisation of capitalised fees	80,682	177,501	258,183
<b>Balance, March 31, 2022</b>	<b>3,508,385</b>	<b>2,446,901</b>	<b>5,955,286</b>
Repayments	(757,201)	(711,906)	(1,469,107)
Interest accrued	105,750	92,961	198,711
Amortisation of capitalised fees	80,682	177,501	258,183

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<b>Balance, June 30, 2022</b>	<b>2,937,616</b>	<b>2,005,457</b>	<b>4,943,073</b>
Repayments	(692,055)	(602,973)	(1,295,028)
Interest accrued	98,949	85,459	184,408
Amortisation of capitalised fees	68,332	177,501	245,833
<b>Balance, September 30, 2022</b>	<b>2,412,842</b>	<b>1,665,444</b>	<b>4,078,286</b>
Due within one year	2,412,842	2,078,627	4,491,469
Unamortised fees	-	(413,183)	(413,183)
	<b>2,412,842</b>	<b>1,665,444</b>	<b>4,078,286</b>

In Q3, 2022 the Company agreed modified terms including a lower interest rate of 10% plus LIBOR, relaxing of certain covenants including restrictions on dividends, the elimination of the political risk insurance requirement, and a prolonged repayment period.

On November 9, 2017 the Company entered into a credit facility of up to \$80 million from a syndicate of lenders for the construction of the Bisie Tin Mine. As at December 31, 2021 the Company owed \$18,210,125 to the lenders. A payment of \$8.5m was made in January 2022.

On May 15, 2020 the Company concluded a private placement of \$31m which was applied to reduce the debt balance. Concurrently with the debt reduction the Company signed an amended and restated credit agreement with improved terms. The restructure was accounted for as a modification on the basis that there was not a substantial modification of the loan in terms of IFRS.

The key terms of the credit facility (after completion of the 2020 debt restructure) are:

- Senior secured, non-revolving term credit facility.
- Capital repayments commence on July 31, 2020 for an amount of \$845k, going to \$2.1m per month from January 2021. The debt contractually matures on June 30, 2023 but is expected to be settled sooner due to the 50% cash sweep of free cash flow per quarter.
- Effective Coupon of 10.56% (down from 14% pre 2020 debt restructure) plus the greater of US dollar 3-month LIBOR and 1 percent per annum until December 31, 2021, reverting back to the original 14% plus LIBOR thereafter.
- Partial interest holiday from May 2020 to December 2020.
- Cash sweep of 50 percent of excess cash flow with effect from July 31, 2020.
- A security package typical for a transaction of this nature including a mortgage over the Company's shares in each subsidiary, cash balances, moveable assets, consumable stores and the mining license PE1355 covering the Mpama North Tin Project.
- Material adverse change clauses typical of transactions of this nature.
- Covenants including but not limited to the below effective from commencement of capital repayments:
  - (i) From January 2021, net working capital excluding credit facility amounts due and warrant liabilities, is in excess of \$10,000,000 and the amount of its Unrestricted Cash is greater than \$5,000,000;
  - (ii) the Debt Service Cover Ratio is greater than or equal to 1.5 to 1.00 from July 2021;
  - (iii) the Total Debt to Equity Ratio is less than 60 to 40;
  - (iv) Loan Life Cover Ratio is greater than 2.00 to 1.00; and
  - (v) the Reserve Tail Ratio is greater than 30%.

The Company monitors overall debt levels and proximity to breaching of covenants on a monthly basis. This is formally confirmed with the lenders on a quarterly basis. As a result of the he significant reduction in debt,

improvement in financial condition, commodity prices and production and sales in 2021 the Company is satisfied that the risk of breach of covenants is low and overall debt levels are low.

## NET CASH/(DEBT) RECONCILIATION

	September 30, 2022 USD	December 31, 2021 USD
Current portion of lease liabilities	(1,857,131)	(2,167,399)
Current portion of debt	(4,491,469)	(18,210,125)
Non-current portion of lease liabilities	(1,580,715)	(2,029,164)
Total debt	(7,929,315)	(22,406,688)
Cash and cash equivalents	119,924,919	90,640,001
Net cash	111,995,604	68,233,313

## 15. WARRANTS

The Company issues warrants from time to time as part of Units offered in private placements. In line with IAS 32, as a result of the currency of the warrants (CAD\$) being different to that of the Company's functional and presentation currency (USD), coupled with the fact that warrants have been issued as part of private placements, rather than rights issues, the warrants are accounted for as a financial liability with fair value through profit and loss.

The Company valued the warrants using the Black-Scholes pricing model with the assumptions below:

As at December 31, 2020	April 8, 2019	January 22, 2018
Strike price	CAD\$0.30	CAD\$0.40
Risk free interest rate	1.593%	1.24%
Expected life of options in years	3.00	3.00
Annualised volatility	75%	75%
Dividend rate	0.00%	0.00%

All remaining warrants in issue as at December 31, 2022, were exercised in Q1, 2022.

The table below sets out the movement in warrants during the period:

Warrant liability	September 30, 2022 USD	December 31, 2021 USD
Opening balance	4,574,743	11,934,734
Warrants expired during the period/year	-	(1,488,821)
Warrant revaluations during the period/year	482,351	3,380,655
Warrant exercises during the period/year	-	25,030,581
Warrant amounts transferred to equity	(5,057,904)	(34,282,406)
Closing balance	-	4,574,743

## 16. PROVISION FOR CLOSURE AND RECLAMATION

The Company recognises a provision related to its constructive and legal obligations in the Democratic Republic of Congo to restore its properties. The cost of this obligation is determined based on the expected future level of activity and costs related to decommissioning the mines and restoring the properties.

A long-term inflation rate of 2% and a discount rate of 3% has been applied in calculating the present value of the future obligation. The period applied aligns to the estimated life of mine of 12.5 years, with most rehabilitation activities scheduled within the 3 years post completion of mining activities. The assumptions used are consistent with the prior year.

	<b>BISIE</b>
Balance, December 31, 2020	6,786,933
Unwind of provision during the year	66,540
Provision raised during the year	757,191
Balance, December 31, 2021	7,610,664
Unwind of provision during the period	57,080
Balance, March 31, 2022	7,667,744
Unwind of provision during the period	57,080
Balance, June 30, 2022	7,724,824
Unwind of provision during the period	57,080
Balance, September 30, 2022	7,781,904

## 17. CAPITAL STOCK AND RESERVES

### A. CAPITAL STOCK

The authorised capital stock of the Company consists of an unlimited number of common shares without par value, of which 1,272,618,608 common shares were issued and outstanding as at September 30, 2022.

### B. CHANGES IN ISSUED CAPITAL STOCK AND RESERVES DURING THE PERIOD/YEAR ENDED SEPTEMBER 30, 2022 AND DECEMBER 31, 2021

The table below sets out the movement in capital stock during the period/year ended September 30, 2022 and December 31, 2021:

	Shares	Price per share	CAD	USD	Warrants	Share issue costs	Equity
Balance as at December 31, 2020	1,180,367,816			226,381,734	(13,307,996)	(1,568,310)	211,505,428
Exercise of warrants on January 22, 2021	4,966,444	0.40	1,986,578	1,554,939	388,735	-	1,943,674
Exercise of warrants on March 17, 2021	97,090	0.30	29,127	23,301	26,408	-	49,709
Balance as at March 31, 2021	1,185,431,350			227,959,974	(12,892,853)	(1,568,310)	213,498,811
Option exercises during the period	3,663,657	0.31	1,147,801	934,224	-	-	934,224
Warrant exercises during the period	3,172,050	0.30	951,615	767,742	1,126,021	-	1,893,763
Balance as at June 30, 2021	1,192,267,057			281,006	-	-	216,326,798
Balance as at December 31, 2021	1,262,655,970			246,229,623	20,974,410	(1,568,310)	265,635,723
Exercise of warrants during the period	9,203,600	0.30	2,761,080	2,169,412	5,057,094	-	7,226,506
Balance as at March 31 and June 30, 2022	1,271,859,570			248,399,035	26,031,504	(1,568,310)	272,862,229
Exercise of stock option during the period	759,038	0.20	151,808	117,510	-	-	117,510
Balance as at September 30, 2022	1,272,618,608			248,516,545	26,031,504	(1,568,310)	272,979,739



***Period ended September 30, 2022***

During the nine months ended September 30, 2022, 9,203,600 warrants were exercised at a strike price of CAD30 cents per share, and 759,038 stock options were exercised at an exercise price of CAD20 cents per share.

***Year ended December 31, 2021***

During the year ended December 31, 2021, 82,288,154 shares were issued as a result of the warrant and option exercises listed below:

<b>Share purchase warrants exercised during the year</b>	<b>Shares issued</b>	<b>Exercise price CAD</b>	<b>Proceeds CAD</b>	<b>Exercise price USD</b>	<b>Proceeds USD</b>
Warrants exercised January 22, 2021	4,966,444	0.40	1,986,578	0.31	1,554,939
Warrants exercised March 17, 2021	97,090	0.30	29,127	0.24	23,301
Warrant exercise June 02, 2021	3,172,050	0.30	951,615	0.24	767,742
Warrant exercise October 15, 2021	3,172,050	0.30	951,615	0.24	768,599
Warrants exercise October 22, 2021	15,542,375	0.30	4,662,713	0.24	3,765,974
Warrants exercise December 1, 2021	764,085	0.30	229,226	0.23	179,099
Warrants exercise December 10, 2021	1,064,000	0.30	319,200	0.23	249,398
Warrants exercise December 14, 2021	6,650,000	0.30	1,995,000	0.23	1,558,737
Warrants exercise December 21, 2021	99,750	0.30	29,925	0.23	23,381
Warrants exercise December 21, 2021	135,000	0.30	40,500	0.23	31,644
Warrants exercise December 23, 2021	39,900,000	0.30	11,970,000	0.23	9,352,425
	75,562,844	0.31	23,165,498	0.24	18,275,239

  

<b>Options exercised during the year</b>	<b>Shares issued</b>	<b>Exercise price CAD</b>	<b>Proceeds CAD</b>	<b>Exercise price USD</b>	<b>Proceeds USD</b>
Option exercise April 5, 2021	400,000	0.35	140,000	0.28	111,943
Option exercise April 20, 2021	613,000	0.35	214,550	0.28	171,552
Option exercise May 03, 2021	167,000	0.35	58,450	0.29	48,194
Option exercise May 06, 2021	1,144,299	0.33	378,752	0.27	312,291
Option exercise May 17, 2021	195,401	0.30	58,620	0.25	48,441
Options exercise June 28, 2021	1,143,957	0.26	297,429	0.21	241,805
Options exercise August 11, 2021	334,000	0.35	116,900	0.28	92,742
Options exercise August 16, 2021	759,038	0.20	151,808	0.16	120,436
Options exercise September 9, 2021	585,329	0.31	183,326	0.25	144,242
Options exercise December 14, 2021	1,143,957	0.26	297,429	0.20	232,388
Option exercise December 31, 2021	239,329	0.26	62,226	0.20	48,618
Total options exercised	6,725,310		1,959,488		1,572,651

**C. STOCK OPTIONS**

On July 8, 2022 the shareholders approved the replacement of the previous Stock Option Plan with the Ominibus Equity Incentive Plan (OEIP).

Under the OEIP a number of different equity compensation mechanisms became available, including Options, Restricted Share Units (RSUs), Share Appreciation Rights (SARs), SAR Equivalent Shares (SARES)

The Plan provides that the number of common shares that may be purchased under the Plan is a rolling maximum which shall not exceed 5% of the issued and outstanding shares of the Company at any time, with appropriate substitutions and/or adjustments in accordance with regulatory policies.

If there is a change in the number of issued and outstanding shares resulting from a share split, consolidation, or other capital or corporate reorganisation, the options in issue are adjusted accordingly. Per TSX Venture Exchange (TSX-V) policies, the total amount of shares reserved for issuance to any one



optionee within a period of 12 months shall not exceed 1% of the outstanding common shares at the time of grant, the total amount of shares reserved for issuance to any one Consultant (as defined by the Plan) within a period of 12 months shall not exceed 1% of the outstanding common shares at the time of grant, and the total amount of shares reserved for all persons conducting Investor Relations Activities (as defined by the Plan) within a period of 12 months shall not exceed 1% of the outstanding common shares at the time of the grant.

The Plan provides that it is solely within the discretion of the Board of Directors (the “Board”) to determine which directors, employees and other service providers may be awarded options under the Plan, and under what terms they will be granted, as well as any amendments or variations to these terms in the event of an Accelerated Vesting Event (as defined by the Plan). Options granted under the Plan will be for a term not exceeding ten years from the day the option is granted, as in line with TSX-V policies. Subject to such other terms or conditions that may be attached to the particular option granted, an option shall only be exercisable so long as the optionee shall continue to hold office or provide services to the Company and shall, unless terminated earlier, or extended by the Board, terminate immediately if said optionee is terminated for cause, terminate at the close of business on the date which is no later than 90 calendar days after cessation of office or employment, or in the case of the optionee’s death, terminate at the close of business on the date which is no later than one year after the date of death, as the case may be. Subject to a minimum price of CAD\$0.10, the options will be exercisable at a price which is not less than the Market Price (as defined in the policies of the TSX-V) of the Company’s shares at the time the options are granted.

The instruments are non-assignable. Shares will not be issued pursuant to options granted under the Plan until they have been fully paid for. The Company will not provide financial assistance to option holders to assist them in exercising their options. A summary of stock option activity and information concerning currently outstanding and exercisable options as at September 30, 2022 are as follows:

	Options outstanding		
	Number of options #	Weighted average exercise price CAD\$	Weighted average exercise price USD\$
Balance, December 31, 2020	22,304,716	0.24	0.19
Options forfeited during the year	(3,990,720)	0.20	0.16
Options exercised during the year	(6,725,311)	0.31	0.24
Options issued during the year	6,000,000	0.76	0.60
Options expired during the year	(97,700)	0.76	0.60
Balance, December 31, 2021	17,490,985	0.39	0.31
Options exercised during the period	(759,039)	0.20	0.20
Options surrendered during the period	(8,006,742)	0.21	0.21
Balance, September 30, 2022	8,725,206	0.60	0.60

The following table summarises information concerning outstanding and exercisable options at September 30, 2022:

Number outstanding #	Number Exercisable #	Expiry Date	Weighted average Exercise Price CAD\$	Weighted average Exercise Price USD\$	Remaining life (Years)
1,425,205	-	December 3, 2025	0.26	0.19	2.45
1,300,000	866,666	June 11, 2027	0.20	0.15	4.70
2,000,000	-	August 24, 2028	0.73	0.53	5.90
4,000,000	-	September 2, 2029	0.78	0.57	5.93
8,725,205	866,666		0.60	0.44	

All options issued prior to the 2018 financial year vest over a three-year period (15% after one year, 35% after two years and 50% after three years). These options expire five years after the date of issue.

Options issued on June 11, 2020 vest 33% after one year, 33% after two years and 33% after three years.

2,500,000 options issued on September 3, 2021 vest 50% after 16 months and 50% after 22 months. The other options issued in Q3 2021 vest 33% after two years, 33% after three years and 33% after four years.

The Company recorded a share-based payment expense to the statement of profit/(loss) and comprehensive profit/(loss) of \$737,922 for the nine months ended September 30, 2022 (\$463,885,922 for the nine months ended September 30, 2021). The share-based payments expense related to options granted was determined using the Black-Scholes option pricing model and the following weighted average assumptions:

	September 2021	August 2021	June 2020	December 2017
Forfeiture rate	-	-	-	-
Risk free interest rate	0.32%	0.32%	0.32%	2.07%
Expected life of options in years	1.33 – 4	2 – 4	3 – 4	4.00
Volatility	70%	70%	70%	70%
Dividend rate	0.00%	0.00%	0.00%	0.00%

*\*Calculated as standard deviation of the Company's historical share price. From June 2020 the Company applied a cap of 70% on volatility. As the Company enters a more stable phase of its life cycle being that of an operating producer rather than an explorer or developer, management believe that historic volatility is a less suitable indicator for likely volatility going forward.*

#### D. SHARE PURCHASE WARRANTS

A summary of warrants activity and information concerning outstanding warrants as at September 30, 2022 are as follows:

	Number of warrants #	Weighted average exercise price CAD\$	Weighted average exercise price USD\$
Balance, December 31, 2020	164,696,692	0.35	0.28
Warrants exercised during the year	(75,562,844)	0.398	0.31

Warrants expired during the year	(79,930,248)	0.40	0.31
Balance, December 31, 2021	9,203,600	0.30	0.30
Warrants exercised during the period	(9,203,600)	0.30	0.31
Balance, September 30, 2022	-	-	-

All warrants issued in private placements were accounted for as a financial liability. See Note 15 for further details.

#### E. SHARE APPRECIATION RIGHTS EQUIVALENT SHARES

Pursuant to the changes in the Company's equity incentive arrangements approved on July 8, 2022 the Company issued 8,006,742 SARES under and Offer to Exchange made to all Option holders at the time.

SARES holders are entitled to dividends based on given dates based on the appreciation of the share price calculated as the 5 day VWAP prior to the dividend date less the Reference price on the date of issue. An initial dividend payment of CAD1,949,449 was made to holders on October 17, 2022. Remaining dividend dates of December 3, 2022 and June 11, 2023 will apply to 759,038 and 1,750,000 SARES respectively.

#### F. TRANSACTIONS WITH NON-CONTROLLING INTEREST

On December 12, 2020 the Company increased its ownership of ABM from 80.75% to 84.14% through a capital raise in ABM in which the minority shareholders did not participate. The transaction was accounted for as a shareholder transaction resulting in a decrease of the non-controlling interest in an amount of \$4,144,121. The full amount was taken to equity in line with IFRS 10. Following the transaction, the IDC and the DRC government own 10.86% (2019: 14.25%) and 5% (2019: 5%) of ABM respectively.

## 18. SIGNIFICANT OPERATING SUBSIDIARIES WITH NON-CONTROLLING INTEREST

The table below shows details of the non-wholly owned subsidiary of the Company that had material non-controlling interests:

Company	Proportion of ownership and voting rights held by non-controlling interests		Profit allocated to non-controlling interests		Accumulated non-controlling interests	
	September 30, 2022 USD	December 31, 2021 USD	September 30, 2022 USD	December 31, 2021 USD	September 30, 2022 USD	December 31, 2022 USD
Alphamin Bisie Mining SA	15.86%	15.86%	18,579,851	15,362,491	44,754,139	36,006,624

Summarised financial information in respect of the above subsidiaries is set out below. The summarised financial information below presents amounts before intra-group elimination.

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	September 30, 2022	December 31, 2021
Current assets	167,120,981	130,517,612
Non-current assets	198,487,703	181,691,784
<b>Total assets</b>	<b>365,608,684</b>	<b>312,260,690</b>
Current liabilities	74,239,798	75,730,841
Non-current liabilities	9,362,619	9,639,828
Equity	282,006,267	241,221,877
<b>Total liabilities and equity</b>	<b>365,608,684</b>	<b>312,260,690</b>
Revenue	325,526,131	352,883,220
Operating expenses	(151,735,334)	(187,498,925)
Income tax (expense)/credit	(56,632,530)	(68,513,612)
<b>Net profit for the year</b>	<b>117,158,267</b>	<b>96,870,683</b>
Attributable to owners of the Company	98,578,416	81,508,192
Attributable to non-controlling interest	18,579,851	15,362,491

## 19. REVENUE

	Nine months ended September 30, 2022 US\$	Nine months ended September 30, 2021 US\$	Three months ended September 30, 2022 US\$	Three months ended September 30, 2021 US\$
<b>REVENUE</b>				
Revenue from contracts with customers	325,851,722	235,436,103	70,863,968	91,350,482
Other revenue	(325,591)	-	(3,039,601)	-
Total Revenue	325,526,131	235,436,103	67,824,367	91,350,482

Other revenue refers to price movements between provisional and final invoices which applied up until May 2020 and again since June 2021 (refer to note 4 for additional background).

## 20. COST OF SALES

	Nine months ended September 30, 2022 US\$	Nine months ended September 30, 2021 US\$	Three months ended September 30, 2022 US\$	Three months ended September 30, 2021 US\$
<b>COST OF SALES</b>				
Treatment costs	(19,274,001)	(15,119,319)	(5,115,803)	(5,308,354)
Transport and selling costs	(38,279,339)	(30,996,753)	(9,443,161)	(10,730,807)
Mine operating costs	(45,683,278)	(42,549,061)	(16,061,531)	(15,233,398)
Inventory movement	(1,936,825)	(4,445,472)	304,612	1,078,173
Royalties	(8,833,717)	(6,829,645)	(2,088,561)	(2,639,708)
Depreciation, depletion and amortization	(21,064,206)	(19,259,400)	(7,196,834)	(6,562,754)
Cost of Sales total	(135,071,366)	(119,199,650)	(39,601,278)	(39,396,848)

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Royalties are payable to various branches of the DRC government in line with the DRC mining code and calculated on 3.5% of revenue, as determined by the DRC government agency's assays results and tin price tables which are published on a weekly basis.

Mine operating costs include the costs of mining and processing material from underground, maintaining the mining fleet and process plant in good order, labour incurred directly related to the production process and storing of tailings from the mine, and are broken down below:

	Nine months ended September 30, 2022 US\$	Nine months ended September 30, 2021 US\$	Three months ended September 30, 2022 US\$	Three months ended September 30, 2021 US\$
<b>Mine operating costs</b>				
Wages and salaries	(19,318,703)	(18,120,307)	(6,533,319)	(6,495,970)
Mining consumables	(6,418,917)	(6,912,374)	(2,199,567)	(2,524,123)
Transport and Import duties	(4,425,796)	(4,025,299)	(1,512,641)	(1,368,764)
Fuel & Lubricants	(8,581,254)	(6,048,296)	(3,464,891)	(2,427,547)
Mineral resources management	(1,169,567)	(1,055,095)	(391,723)	(365,321)
Processing and tsf costs	(1,281,129)	(1,676,286)	(443,996)	(309,246)
Site infrastructure	(4,487,912)	(4,711,404)	(1,515,394)	(1,742,427)
<b>Mine operating costs total</b>	<b>(45,683,278)</b>	<b>(42,549,061)</b>	<b>(16,061,531)</b>	<b>(15,233,398)</b>

## 21. GENERAL AND ADMINISTRATIVE

	Nine months ended September 30, 2022 US\$	Nine months ended September 30, 2021 US\$	Three months ended September 30, 2022 US\$	Three months ended September 30, 2021 US\$
<b>GENERAL AND ADMINISTRATIVE</b>				
Accounting, audit and legal	491,831	406,709	190,748	149,581
Political risk insurance	32,300	1,122,703	-	289,475
Administrative	557,102	533,060	207,238	222,291
Bank charges and interest	1,715,562	847,827	551,660	238,049
Consulting fees	1,204,697	672,120	230,707	242,300
Fines and penalties	450,000	459,541	150,000	174,642
Taxes and duties	696,269	477,103	232,055	249,363
Directors fees	228,447	211,500	74,149	70,618
Depreciation (Note 3)	378,565	335,199	126,500	125,215
Management fees and salaries	1,232,823	1,106,192	407,467	416,546
Share-based payments (Note 6)	737,922	463,885	224,590	130,963
Telecommunication costs	622,167	418,654	202,651	142,856
Insurance	1,315,556	901,756	438,523	298,269
Investor relations, filing and transfer fee	318,719	252,451	90,494	98,586
Safety, Security & Environment	775,166	899,189	283,407	330,405
Medical expenses	2,644,056	1,454,469	852,204	565,944
Community development	2,436,954	2,155,594	694,409	789,870
Travel and accommodation	2,128,729	1,658,444	750,488	524,539
<b>Total General &amp; Administrative costs</b>	<b>17,966,865</b>	<b>14,376,396</b>	<b>5,707,290</b>	<b>5,059,512</b>

General and administrative expenses consist of costs that do not relate directly to production activities such as head office costs, community development expenditures, security and travel costs. \$518,915 relating to labour broker expenses in the nine months to September 30, 2021 were reallocated from Consulting fees to wages and salaries under mine operating costs to align with current period reporting.

## 22. FOREIGN EXCHANGE (LOSS)/PROFIT

	September 30, 2022 USD	September 30, 2021 USD
Foreign exchange (loss)/profit	(226,220)	(152,498)

## 23. FINANCE COST

	September 30, 2022 USD	September 30, 2021 USD
Debt interest payable in cash	701,982	4,540,181
Amortisation of senior debt fees	762,199	774,549
Trader finance	1,920,096	1,061,270
Lease interest	270,876	254,603
Unwind of environmental discount	171,240	49,905

Other interest	9,079	30,876
Total Finance cost	3,835,472	6,711,384

## 24. CAPITAL MANAGEMENT

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern, and to maintain a flexible capital structure which optimises the costs of capital at an acceptable risk. The capital structure of the Company currently consists of common shares, stock options and debt. Changes in the equity accounts of the Company are disclosed in Note 17 and changes in debt is disclosed in Note 14. The Company manages the capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares, obtain additional 3<sup>rd</sup> party loan financing or renegotiate/refinance existing debt. In order to facilitate the management of its capital requirements, the Company prepares annual expenditure budgets, which are approved by the Board of Directors and updated as necessary depending on various factors, including operating conditions and production and general industry conditions. In addition, the Group maintains monthly cashflow forecasts and carries out detailed reviews of management information.

## 25. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company's financial instruments are exposed to a number of financial and market risks, including credit, liquidity and foreign exchange risks. The Company has established active policies to manage these risks, as detailed below. The Company places its cash with high credit quality financial institutions.

### A. CREDIT RISK

#### EXPOSURE TO CREDIT RISK

The risk that counterparties or customers will not perform as expected, resulting in a loss to the Group, is defined as credit risk. The Group evaluates customers prior to the granting of credit. Exposure is evaluated by granting credit limits and constant evaluation of credit behaviour and considering credit ratings (where available), financial position and past experience.

Credit risk is the risk that a counterparty to a financial instrument will not discharge its obligations, resulting in a financial loss to the Company. Company management evaluates credit risk on an ongoing basis, including evaluation of counterparty credit rating. The primary source of credit risk for the Company arises from the following financial assets: (1) cash and cash equivalents and (2) trade debtors. The Company has not had any credit losses in the past, nor does it expect to have any credit losses in the future. As at September 30, 2022 and December 31, 2021, the Company has no financial assets that are past due or impaired due to credit risk defaults.

100% of the Company's revenue is derived from a contract with one customer. The credit risk from concentration of revenue is mitigated by receipt of 95% of revenue within between 2 and 30 days of delivery of product to delivery points as agreed with the customer.

Trade receivables are written off (i.e. derecognised) when there is no reasonable expectation of recovery. Failure to make payments within 180 days from the invoice date and failure to engage with the Group on alternative payment arrangement amongst others is considered indicators of no reasonable expectation of recovery. To date, the Company has never experienced any overdue nor unrecoverable trade receivables.

On the above basis the expected credit loss for trade receivables was immaterial. The expected credit loss on environmental deposits was also assessed as immaterial. The majority of the cash and cash equivalents balance

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was concentrated with Standard Bank group. Standard Bank's average credit rating is B. The Company's DRC cash balances are generally held with Trust Merchant Bank. The Company's maximum exposure to credit risk at the reporting date is as follows:

<b>Item</b>	<b>September 30, 2022 USD</b>	<b>December 31, 2021 USD</b>
Cash and cash equivalents	119,924,919	90,640,001
Accounts receivable	24,924,735	47,625,872
Supplier prepayments	19,211,897	631,254
Tax prepayment	469,203	469,205
VAT receivable	21,277,816	17,282,432
Environmental deposits	566,744	566,743
Total	186,375,314	157,215,507

## B. LIQUIDITY RISK

Liquidity risk is the risk that the Company will not be able to meet its obligations with respect to financial liabilities as they fall due. The Company's financial liabilities are comprised of debt, accounts payable and accrued liabilities. The Company frequently assesses its liquidity position by reviewing the timing of amounts due and the Company's current cash flow position to meet its obligations. There is no guarantee that the Company will generate enough revenue to meet these obligations.

The Company manages its liquidity risk by maintaining a sufficient cash balance to meet its anticipated operational needs. When there are not sufficient funds, the Company has the ability to reduce or delay its working capital position through increasing accounts payable and reducing revenue cycle time. The Company's debt was obtained to facilitate the development of the mining properties (refer to Note 7). Refer to Note 14 for additional information on repayment terms. The Company's accounts payable and accrued liabilities arose as a result of development, mine operating expenses, DRC taxes and corporate expenses. Payment terms on these liabilities are typically 30 to 60 days from receipt of invoice. The following table summarises the remaining contractual maturities of the Company's financial liabilities:

	<b>Within 1 Year September 30, 2022 USD</b>	<b>Between 1 and 2 Years September 30, 2022 USD</b>	<b>Between 2 and 5 Years September 30, 2022 USD</b>	<b>Greater than 5 Years September 30, 2022 USD</b>
Senior debt	4,491,469	-	-	-
Lease payments	1,857,131	1,323,214	257,501	-
Accounts payable and accrued liabilities	68,199,264	-	-	-
Accounts payable and accrued liabilities – related parties	24,112	-	-	-

## C. MARKET RISK

Market risk is the risk that the fair value for assets or future cash flows will fluctuate, because of changes in market conditions. The Company evaluates market risk on an ongoing basis.

The fair value movements accounted for warrants (refer Note 15) are non-cash in nature.



### ***Foreign Exchange Risk***

The Company operates on an international basis and therefore, foreign exchange risk exposures arise from transactions denominated in foreign currencies. The Company is exposed to foreign currency risk on fluctuations related to financial instruments that are denominated in Canadian dollars (CAD\$) and South African Rand (ZAR). A 10% fluctuation in the USD against the Canadian dollar or South African Rand would be immaterial to the Company's results.

### ***Interest Rate Risk***

As at September 30, 2022 the Company owed US\$4,491,469 towards its credit facility (refer Note 14). These loans are exposed to variable interest rates. A 1% increase in the absolute variable interest rates would not result in a material increase in interest payments. The Company does not earn significant interest on cash balances.

## **D. FAIR VALUE MEASUREMENT**

At September 30, 2022 and December 31, 2021, the carrying values and the fair values of the Company's financial instruments are shown in the following table.

	Fair value Hierarchy Level	September 30, 2022 Carrying value USD	September 30, 2022 Fair value USD	December 31, 2021 Carrying value USD	December 31, 2021 Fair value USD
Financial assets					
Environmental deposits in DRC	2	566,743	566,743	566,743	566,743
Financial liabilities					
Debt – related parties	2	2,412,842	2,412,842	3,328,941	3,328,941
Debt	2	2,078,627	2,078,627	13,705,801	13,705,801
Warrants	3	-	-	4,574,743	4,574,743

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 – unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2 – inputs other than quoted prices that are observable for the asset or liability either directly or indirectly.
- Level 3 – inputs that are not based on observable market data.

The fair value of the Company's financial assets and financial liabilities approximate their carrying values.

## **26. BASIC AND DILUTED PROFIT/(LOSS) PER SHARE AS WELL AS HEADLINE AND DILUTED HEADLINE PROFIT/(LOSS) PER SHARE**

Profit/(loss) per share is calculated by dividing the profit/(loss) attributable to equity holders of the Company by the weighted average number of common shares issued during the period. Diluted profit/(loss) per share is determined by adjusting the weighted average number of shares for all potential dilutive effects. The following table summarises the components of the calculation of the basic and diluted loss per share:

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	September 30, 2022 US\$	September 30, 2021 US\$
Profit/(Loss) attributable to equity shareholders	92,659,384	31,183,581
Weighted average number of shares issued and outstanding	1,271,232,040	1,188,206,601
Profit/(Loss) in US cents per share	7.29	2.62

  

	September 30, 2022 US\$	September 30, 2021 US\$
Diluted Profit/(Loss) attributable to equity shareholders	92,659,384	31,183,581
Diluted Weighted average number of shares issued and outstanding	1,280,598,788	1,284,218,626
Diluted Profit/(Loss) in US cents per share	7.24	2.43

The Company's shares are also listed on the Johannesburg Stock Exchange Alt.X which requires the Company to present headline and diluted headline profit/(loss) per share. Headline loss per share is calculated by dividing headline loss attributable to equity holders of the Company by the weighted average number of common shares issued and outstanding during the year. Diluted headline profit/(loss) per share is determined by adjusting the weighted average number of shares for all potential dilutive effects.

There were no material adjustments to profit/(loss) attributable to equity shareholders for the purposes of calculating headline profit/(loss) attributable to equity shareholders and hence the profit/(loss) per share is the same as the headline profit/(loss) per share.

## 27. COMMITMENTS

Significant capital expenditure contracted for at the end of the reporting period but not recognised as liabilities is as follows:

	September 30, 2022	December 31, 2021
Property, plant and equipment	652,528	1,543,914
Exploration	2,537,369	6,578,157
Mpama South development project	40,097,892	-
	43,287,879	8,122,071

## 28. SEGMENTED INFORMATION

The Company considers its business to consist of one reportable operating segment, being the production and sale of tin from its Bisie tin mine. As at reporting date, substantially all of the Company's operations and assets are located in the Democratic Republic of the Congo. In assessing potential operating segments, the Company has considered the information reviewed by the Chief Operating Decision Maker (CODM). The Company has identified the Board of Directors as the CODM and is satisfied that the information as presented in the financial statements is the same as that assessed by the CODM for management reporting purposes. The Company has one asset, in one commodity in one country. The Company sells its product to one customer, Gerald Metals SA.

**29. CONTINGENT LIABILITIES**

	September 30, 2022	December 31, 2021
Fines & penalties	500,000	500,000

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A number of significant fines and penalties have been received from various governmental tax authorities. The Company is disputing these as it believes it to be substantially compliant and does not expect material settlements.

**30. SUBSEQUENT EVENTS**

There were no subsequent events to report.