



FINANCIAL REVIEW 2022



CONTENTS

Annual Report of the Directors to the Shareholders	2
Independent Auditor's Report to the Shareholders	3

FINANCIAL STATEMENTS:

Statements of Comprehensive Income	6
Statements of Changes in Equity	7
Statements of Financial Position	8
Statements of Cash Flows	10
Notes to and forming part of the Financial Statements	11

General Standard Disclosures 2022	41
Specific Standard Disclosures Including Mining and Metals Supplement	42
Abbreviations	43
Materiality Counts Independent Assurance Report	44
Contacts and Acknowledgements	Inside Back Cover

**OUR
MINE
OUR
PRIDE
OUR
FUTURE**





**100% PNG OWNED BY THE
STATE AND LANDOWNERS
COMMITTED TO
“NOBODY GETS HURT”**

THE OK TEDI VISION IS:

**We operate with excellence,
maximising the value of
our mineral resource in an
environmentally responsible
way, to deliver sustainable
economic and social benefits
to our communities and the
people of PNG.**

100% PAPUA NEW GUINEAN COMPANY, OWNED
BY THE STATE, THE PEOPLE OF WESTERN
PROVINCE, AND MINE ASSOCIATED COMMUNITIES.

ANNUAL REPORT OF THE DIRECTORS TO THE SHAREHOLDERS

FOR THE YEAR ENDED 31 DECEMBER 2022

THE DIRECTORS ARE PLEASED TO PRESENT THEIR REPORT ON THE AFFAIRS OF THE COMPANY AND THE GROUP, INCLUDING THE FINANCIAL STATEMENTS, FOR THE YEAR ENDED 31 DECEMBER 2022.

ACTIVITIES

The Group's principal activity is mining and processing copper ore. Sales for the year totalled 290,770 (2021: 265,088) dry metric tonnes of copper concentrate.

FINANCIAL RESULTS

The Group made a profit after tax of K301,271,000 for the year (2021 profit of K376,139,000).

DIRECTORS

The Directors as at the date of the report and for the period were:

Dr. R. Higgins – Chairman
(ceased directorship 18 Jan 2023)

Mr. M. Werror – Managing Director/CEO
(ceased directorship 1 Dec 2022)

Dr. J. Kuwimb
(ceased directorship 1 Dec 2022)

Ms. N. James
(ceased directorship 18 Jan 2023)

Mr. B. Ninai

Mr. R. Kaiyun

Mr. A. Mano

Mr. B. Chan
(ceased directorship 16 Jan 2022)

The Company Secretary as at balance date was:

Mr. Cameron Clark

DIVIDENDS

K300,000,000 dividends were declared during the year (2021: K450,000,000).

AUDITORS

Details of amounts paid to the auditors PricewaterhouseCoopers for audit and other services are shown in note 5 to the financial statements.

DONATIONS

The total amount of donations made by the Company is stated in note 5 to the financial statements.

ACCOUNTING POLICIES

Any changes in accounting policies are stated in note 1 to the financial statements.

INTEREST REGISTER

No entries were made in the interest register in 2022.

OTHER DISCLOSURES

In accordance with Section 212(3) of the Companies Act 1997, the shareholders agreed that the Company need not comply with the disclosures required by Section 212(1)(e) to (h) and (j) of the Companies Act 1997.

Signed for, and on behalf of, the Board on 8 March 2023.



JEFFREY INNES
DIRECTOR



AUGUSTINE MANO
DIRECTOR



INDEPENDENT AUDITOR'S REPORT

TO THE SHAREHOLDERS OF OK TEDI MINING LIMITED

REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS OF THE COMPANY AND THE GROUP

OUR OPINION

We have audited the financial statements of Ok Tedi Mining Limited (the Company), which comprise the statements of financial position as at 31 December 2022, and the statements of comprehensive income, statements of changes in equity and statements of cash flows for the year then ended, and the notes to the financial statements which include a summary of significant accounting policies and other explanatory information for both the Company and the Group. The Group comprises the Company and the entities it controlled at 31 December 2022 or from time to time during the financial year.

In our opinion, the accompanying financial statements:

- comply with International Financial Reporting Standards and other generally accepted accounting practice in Papua New Guinea; and
- give a true and fair view of the financial position of the Company and the Group as at 31 December 2022, and their financial performance and cash flows for the year then ended.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

INDEPENDENCE

We are independent of the Group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code), and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Our firm carries out other services for the Group in the area of taxation services. The provision of these other services has not impaired our independence as auditor of the Company and the Group.

INFORMATION OTHER THAN THE FINANCIAL STATEMENTS AND AUDITOR'S REPORT

The directors are responsible for the annual report which includes other information. Our opinion on the financial statements does not cover the other information included in the annual report and we do not and will not express any form of assurance conclusion on the other information.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.



INDEPENDENT AUDITOR'S REPORT

TO THE SHAREHOLDERS OF OK TEDI MINING LIMITED

RESPONSIBILITIES OF THE DIRECTORS FOR THE FINANCIAL STATEMENTS

The directors are responsible, on behalf of the Company, for the preparation of financial statements that give a true and fair view in accordance with International Financial Reporting Standards and other generally accepted accounting practice in Papua New Guinea and the Companies Act 1997, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group, or to cease operations, or have no realistic alternative but to do so.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the financial statements, as a whole, are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with the ISAs, we exercise professional judgement and maintain professional scepticism throughout the audit.

We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



INDEPENDENT AUDITOR'S REPORT

TO THE SHAREHOLDERS OF OK TEDI MINING LIMITED

- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements of the Group. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant findings, including any significant deficiencies in internal control that we identify during our audit.

REPORT ON OTHER LEGAL AND REGULATORY REQUIREMENTS

The Companies Act 1997 requires that in carrying out our audit we consider and report on the following matters. We confirm in relation to our audit of the financial statements for the year ended 31 December 2022:

- We have obtained all the information and explanations that we have required;
- In our opinion, proper accounting records have been kept by the Company as far as appears from an examination of those records.

WHO WE REPORT TO

This report is made solely to the Company's shareholders, as a body, in accordance with the Companies Act 1997. Our audit work has been undertaken so that we might state to the Company's shareholders those matters which we are required to state to them in an auditor's report and for no other purpose. We do not accept or assume responsibility to anyone other than the Company and the Company's shareholders, as a body, for our audit work, for this report or for the opinions we have formed.

PRICEWATERHOUSECOOPERS

PRICEWATERHOUSECOOPERS

Chris Wickenhauser

CHRIS WICKENHAUSER
Partner
Engagement Leader

Port Moresby
9 March 2023

Jonathan Grasso

JONATHAN GRASSO
Partner
Registered under the
Accountants Act 1996

STATEMENTS OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED 31 DECEMBER 2022

		CONSOLIDATED		COMPANY	
	NOTE	2022 K'000	2021 K'000	2022 K'000	2021 K'000
CONTINUING OPERATIONS					
OPERATING REVENUE:					
Sales revenue	4 (a)	3,524,833	3,378,579	3,524,833	3,378,579
Other operating income/(expense), net	4 (b)	(35,022)	1,336	(40,675)	(4,305)
TOTAL OPERATING REVENUE		3,489,811	3,379,915	3,484,158	3,374,274
Mining costs		(754,495)	(616,700)	(754,495)	(616,700)
Processing costs		(776,355)	(644,294)	(776,355)	(644,294)
General and administrative costs	5	(756,494)	(831,087)	(750,781)	(831,477)
Depreciation and amortisation	12	(445,046)	(492,121)	(443,741)	(490,489)
Exploration costs		(49,767)	(57,015)	(49,767)	(57,015)
Marketing costs		(184,927)	(151,428)	(184,927)	(151,428)
TOTAL OPERATING COSTS		(2,967,084)	(2,792,645)	(2,960,066)	(2,791,403)
PROFIT FROM OPERATING ACTIVITIES		522,727	587,270	524,092	582,871
Finance income	6 (a)	11,747	7,197	11,713	7,202
Finance cost	6 (b)	(81,920)	(53,088)	(81,228)	(52,315)
PROFIT BEFORE INCOME TAX		452,554	541,379	454,577	537,758
Income tax expense	7	(151,283)	(165,240)	(151,888)	(164,638)
NET PROFIT FOR THE YEAR		301,271	376,139	302,689	373,120

This statement is to be read in conjunction with the accompanying notes.

STATEMENTS OF CHANGES IN EQUITY

FOR THE YEAR ENDED 31 DECEMBER 2022

	ORDINARY SHARES K'000	CONSOLIDATED		COMPANY	
		RETAINED EARNINGS K'000	TOTAL K'000	RETAINED EARNINGS K'000	TOTAL K'000
BALANCE AT 1 JANUARY 2021	195,102	4,118,778	4,313,880	4,112,341	4,307,443
COMPREHENSIVE INCOME					
Net profit for the year		376,139	376,139	373,120	373,120
Dividends declared (note 23)		(450,000)	(450,000)	(450,000)	(450,000)
BALANCE AT 31 DECEMBER 2021	195,102	4,044,917	4,240,019	4,035,461	4,230,563
COMPREHENSIVE INCOME					
Net profit for the year	-	301,271	301,271	302,689	302,689
Dividends declared (note 23)	-	(300,000)	(300,000)	(300,000)	(300,000)
BALANCE AT 31 DECEMBER 2022	195,102	4,046,188	4,241,290	4,038,150	4,233,252

This statement is to be read in conjunction with the accompanying notes.

STATEMENTS OF FINANCIAL POSITION

AS AT 31 DECEMBER 2022

		CONSOLIDATED		COMPANY	
	NOTE	2022 K'000	2021 K'000	2022 K'000	2021 K'000
NON-CURRENT ASSETS:					
Property, plant and equipment	8	2,251,082	2,065,200	2,242,337	2,055,185
Mine development costs	9	2,411,003	2,057,215	2,411,003	2,057,215
Intangible assets	10	26,317	29,108	26,317	29,108
Restoration and rehabilitation asset	11	-	54,327	-	54,327
Investment in subsidiaries	27 (b)	-	-	23,193	18,021
Financial assurance fund	28	848,035	895,040	848,035	895,040
Other non-current assets		23,000	18,000	-	-
TOTAL NON-CURRENT ASSETS		5,559,437	5,118,890	5,550,885	5,108,896
CURRENT ASSETS:					
Cash and cash equivalents	13	106,995	251,283	88,073	229,615
Trade and other receivables	14	405,829	338,105	399,943	337,049
Inventories	15	1,119,016	1,067,855	1,119,016	1,067,855
Income tax refundable	17	28,815	-	27,495	-
Prepayments & other current assets		181,242	61,938	182,124	61,903
TOTAL CURRENT ASSETS		1,841,897	1,719,181	1,816,651	1,696,422
TOTAL ASSETS		7,401,334	6,838,071	7,367,536	6,805,318
CURRENT LIABILITIES:					
Trade and other payables	16	346,530	401,001	335,068	393,378
Bank loan and facilities	29	272,918	-	272,918	-
Provisions and other liabilities	19	263,461	225,406	255,407	218,110
Income tax payable	17	-	67,850	-	67,588
TOTAL CURRENT LIABILITIES		882,909	694,257	863,393	679,076

	NOTE	CONSOLIDATED		COMPANY	
		2022 K'000	2021 K'000	2022 K'000	2021 K'000
NON-CURRENT LIABILITIES:					
Bank loan and facilities	29	256,839	-	256,839	-
Provision for restoration and rehabilitation	21	609,716	810,168	609,716	810,168
Provisions and other liabilities	20	697,075	524,928	689,986	516,017
Deferred income tax liability, net	18	713,505	568,699	714,350	569,494
TOTAL NON-CURRENT LIABILITIES		2,277,135	1,903,795	2,270,891	1,895,679
TOTAL LIABILITIES		3,160,044	2,598,052	3,134,284	2,574,755
NET ASSETS		4,241,290	4,240,019	4,233,252	4,230,563

SHAREHOLDERS' EQUITY:

Ordinary shares	22	195,102	195,102	195,102	195,102
Retained earnings		4,046,188	4,044,917	4,038,150	4,035,461
TOTAL SHAREHOLDERS' EQUITY		4,241,290	4,240,019	4,233,252	4,230,563

These financial statements were authorised for issue by the Board on 8 March 2023.

For, and on behalf of, the Board.



JEFFREY INNES
DIRECTOR



AUGUSTINE MANO
DIRECTOR

This statement is to be read in conjunction with the accompanying notes.

STATEMENTS OF CASH FLOWS

FOR THE YEAR ENDED 31 DECEMBER 2022

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
CASH FLOWS FROM OPERATING ACTIVITIES:				
Receipts from customers	3,350,344	3,572,215	3,323,289	3,565,927
Payments to suppliers and others	(2,659,057)	(2,544,133)	(2,632,431)	(2,536,005)
CASH GENERATED FROM OPERATIONS	691,287	1,028,082	690,858	1,029,922
Interest received	864	24	857	22
Interest paid- Financial fees	(66,132)	(12,605)	(66,117)	(12,590)
Interest paid on lease liability (note 6 (b))	(52,867)	(44,643)	(52,188)	(43,885)
Income tax paid (note 17)	(67,068)	(27,511)	(66,021)	(26,620)
NET CASH GENERATED FROM OPERATING ACTIVITIES	506,084	943,347	507,389	946,849
CASH FLOWS FROM INVESTING ACTIVITIES:				
Purchase of property, plant and equipment	(339,435)	(162,455)	(339,091)	(162,272)
Mine development expenditures	(370,106)	(327,112)	(370,106)	(327,112)
Proceeds from sale of property, plant and equipment	874	1,932	874	1,932
NET CASH USED IN INVESTING ACTIVITIES	(708,667)	(487,635)	(708,323)	(487,452)
CASH FLOWS FROM FINANCING ACTIVITIES:				
Dividends paid (note 16 (a))	(327,000)	(423,000)	(327,000)	(423,000)
Proceeds from bank loan, net of payments	327,438	-	327,438	-
Proceeds from overdraft facility (note 29)	198,291	-	198,291	-
Lease payments	(151,317)	(124,433)	(150,193)	(123,387)
NET CASH USED IN FINANCING ACTIVITIES	47,412	(547,433)	48,536	(546,387)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(155,171)	(91,721)	(152,398)	(86,990)
Cash and cash equivalents at beginning of the year	251,283	335,831	229,615	309,425
Foreign exchange effect on foreign currency balances	10,883	7,173	10,856	7,180
CASH AND CASH EQUIVALENTS AT END OF THE YEAR (NOTE 13)	106,995	251,283	88,073	229,615

This statement is to be read in conjunction with the accompanying notes.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

1. PRINCIPAL ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

(a) BASIS OF PREPARATION

These consolidated financial statements of Ok Tedi Mining Limited have been prepared in accordance with the Papua New Guinea Companies Act 1997 and comply with International Financial Reporting Standards (IFRS) and other generally accepted accounting practice in Papua New Guinea. All amounts are stated in Papua New Guinea Kina, the functional currency of the Company, rounded to the nearest thousand Kina.

The accounts have been prepared on the basis of historical costs and do not take into account changing money values or current valuations of non-current assets, other than for certain financial instruments which are measured at fair value. Cost is based on the fair values of the consideration given in exchange for the assets.

The preparation of the financial statements in conformity with IFRS requires the use of certain accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in note 3.

The Directors have the power to amend these financial statements after their issue.

(b) CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

(i) New and amended standards, and interpretations mandatory for the first time for the financial year ended 31 December 2022

- A number of narrow-scope amendments to IFRS 3, IAS 16, IAS 37 and some annual improvements on IFRS 1, IFRS 9, IAS 41 and IFRS 16
- Amendment to IFRS 16, 'Leases' – Covid-19 related rent concessions (extension of time period)
- IFRIC Agenda Decision – Lessor forgiveness of lease payments

These changes did not have any material impact on the Company.

(ii) New standards, amendments and interpretations issued but not effective for the financial year ended 31 December 2022 and not early adopted

- Narrow scope amendments to IAS 1, Practice statement 2 and IAS 8
- Amendment to IAS 12 – Deferred tax related to assets and liabilities arising from a single transaction
- Amendment to IFRS 16 – Sale and leaseback transactions
- Amendment to IAS 1 – Non current liabilities subject to covenants
- IFRS 17: 'Insurance contracts'

The entity has conducted investigations and does not consider that there are any measurement or recognition issues arising from the release of these new pronouncements that will have a significant impact on the reported financial position or financial performance of the entity.

(c) CONSOLIDATION

The subsidiary undertakings and special-purpose entities in which the Company has an interest of more than one half of the voting rights or otherwise has power to exercise control over the operation are consolidated. They are consolidated from the date on which control is transferred to the Company and are no longer consolidated from the date that control ceases. All inter-entity transactions, balances and unrealised gains and losses on transactions between group companies are eliminated. In the Company's financial statements, investments in subsidiaries are stated at the lower of cost or recoverable amount.

(d) REVENUE RECOGNITION

Revenue from contracts with customers includes the sale of copper concentrate, gold and silver. The Group satisfies its performance obligation with the customer upon shipment or delivery in accordance with specific contract terms. Revenue from the sale is recognised at the point in time when control of the asset is transferred to the customer, generally when the goods are loaded onto the export vessel in Port Moresby. From time to time, the Group enters into bill-and-hold sales in relation to mineral concentrates. In such instances, the inventories are held in the custody of the Company on behalf of third parties, however control over these inventories are passed to the buyer at the time the transaction is entered into and the revenue is recognised at that point.

The transaction price is based upon the amount the Group expects to be entitled to in exchange for the transferring of promised goods. The revenue is based on one hundred percent of provisional weights, assays and prices and is adjusted when actual values are determined and invoiced in accordance with the terms and conditions of the relevant sales contract.

The provisional invoice, which is usually 90-95% of the contract price, has an average credit term of 3-5 days after bill of lading date. The final settlement adjustments on the copper portion of the sales contracts are generally based on the average London Metal Exchange (LME) price for a specified future period generally three to five months after arrival at the customers' facility. The copper concentrate invoicing is done net of treatment and refining charges (TCRC).

Sales of copper concentrate are stated net of treatment and refining charges. TCRC are included as part of note 4a.

Unfinalized shipments at balance date are valued using metal prices, weights and assays known at that date. Where, in accordance with the terms of the sales contract, prices have not been finalised, sales values have been determined using three months forward price for copper and spot prices at year end for gold and silver.

The average forward prices used at 31 December 2022 were US\$3.81 per pound for copper (31 December 2021: US\$4.39), US\$1,834 per ounce for gold (31 December 2021: US\$1,815) and US\$24 per ounce for silver (31 December 2021: US\$23).

The Group does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Group does not adjust any of the transaction prices for the time value of money.

Interest income is recognised on a time-proportion basis using the effective interest method.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

1. PRINCIPAL ACCOUNTING POLICIES (CONTINUED)

(e) PROPERTY, PLANT AND EQUIPMENT

All property, plant and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the asset. 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 reliably measured.

Certain minor properties owned by the Group and rented externally to third parties would be classified as Investment property under IAS 40. These properties are classified under Property and accounted for under IAS 16 at depreciated costs as the carrying amount is considered immaterial for re-classification.

Property, plant and equipment are depreciated either on a units of production basis or a straight-line basis over their estimated economic lives or the expected life of the mine, whichever is shorter. A change in method from straight line to units of production is accounted for prospectively as a change in estimate. Capital spare parts are depreciated over the life of the equipment for which they are purchased.

The depreciation basis and range of estimated economic lives of the major asset categories are:

Mine production facilities	Units of production
Buildings and improvements	5 years to life of mine
Automotive and other equipment	4 - 10 years to life of mine
Mobile mining equipment	4 years to life of mine
Support facilities	5 years to life of mine
Processing equipment	Units of production

Gains and losses on disposal of property, plant and equipment are brought to account in the determination of operating profit. 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.

Repairs and maintenance are charged to the profit and loss account during the financial period in which they are incurred.

(f) PRE-PRODUCTION EXPENDITURE AND EXPLORATION EXPENDITURE

Pre-production expenditure represents the net mine development cost incurred by the Company prior to the commencement of commercial production on 31 January 1985. Such expenditure is classified as a mine development asset and is amortised on a units of production basis over the mine life.

(g) DEFERRED STRIPPING COST

Deferred stripping costs represent the costs incurred in removing overburden and other mine waste materials during the operating phase where those stripping costs are incurred as part of a stripping campaign to access additional ore. This activity is referred to as development stripping. The directly attributable costs (inclusive of an allocation of relevant overhead expenditure) are initially capitalised as a mine development asset, based on the ratio obtained by dividing the amount of waste tonnes mined by the quantity of ore tonnes contained for the specific ore body accessed through the stripping campaign ("the stripping ratio"). Stripping costs incurred in the period are deferred to the extent that the actual current period stripping ratio exceeds the estimated average stripping ratio for the additional ore body accessed.

The stripping asset is then amortised over the life of the additional ore body accessed on a unit of production basis.

(h) RESTORATION AND REHABILITATION

A provision is raised for anticipated expenditure to be made on restoration and rehabilitation to be undertaken after the open pit mine closure based on the present value of the future cash flows.

These costs may include the costs of dismantling and demolishing of infrastructure or decommissioning, the removal of residual material, the remediation of disturbed areas and the relocation and retrenchment of employees under an agreed mine closure plan. Where future economic benefits are probable a corresponding asset is raised and subsequently amortised using the straight-line method.

The Group's restoration, rehabilitation and environmental expenditure policy identifies the environmental, social and engineering issues to be considered and the procedures to be followed when providing for costs associated with the site closure. Site rehabilitation and closure involves the dismantling and demolition of infrastructure not intended for subsequent community use, the removal of residual materials and the remediation of disturbed areas. Community requirements and long-term land use objectives are also taken into account.

The increase in the provision due to passage of time is recognised as interest expense.

Changes in the provision related to changes in the discount rate or changes in the estimated amount and timing of future cash flows are adjusted against the carrying amount of the related asset.

(i) COMPENSATION

The Group has signed various compensation agreements with landowners and other surrounding communities affected by the mine. Compensation packages are denominated in the local currency and, in the majority of instances, are payable over the life of the open pit mine.

Where payments are contingent upon mine continuation, the anticipated amounts payable annually are accrued on a pro-rata basis. Where payments have to be made regardless of mine continuation, a full provision is created against future expected payments using the same principles as in note 1(h).

(j) INVENTORIES

Copper concentrate and product in process are physically measured or estimated and valued at the lower of cost or net realisable value. Cost is derived on an absorption costing basis which includes fixed and variable overheads and depreciation. Net realisable value is the amount estimated to be obtained from the sale of inventories in the normal course of business, less any costs anticipated to be incurred prior to sale.

Spare parts and consumables are valued at weighted average cost into store. An appropriate provision for stock obsolescence is raised in respect of slow-moving inventory.

(k) FOREIGN CURRENCY TRANSLATION

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the functional currency). The consolidated financial statements are presented in Kina, which is the Company's functional and presentation currency.

Transactions denominated in foreign currency are translated at a rate of exchange which approximates the rate of exchange at the date of the transaction. Amounts owing to and by the Company denominated in foreign currencies at balance date are translated at exchange rates current at that date.

Realised and unrealised foreign exchange variations on revenue accounts are recognised in the income statement.

(I) INCOME TAX

The Group provides for all taxes estimated to be payable on net profit for the year. It prepares and lodges its tax return using PNG Kina as the functional and presentation currency.

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised, or the deferred income tax liability settled.

Deferred income tax assets are recognised to the extent that it is probable that future taxable income will be available against which the temporary differences can be utilised.

Deferred income tax liabilities are provided on taxable temporary differences except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the near future.

Income tax expense in the income statement comprises the estimated tax payable and the movement in deferred tax balances. Current and deferred tax balances attributable to amounts recognised directly in equity are also recognised directly in equity.

(m) EMPLOYEE BENEFITS

(i) Wages and Salaries, Annual Leave and Sick Leave

Liabilities for wages and salaries, annual leave and sick leave are recognised and measured as the amount unpaid at the reporting date at current pay rates in respect of employees' services up to that date, including on-costs.

(ii) Long Service Leave

Liability for long service leave is recognised and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date. Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service.

(iii) Termination Benefits

Termination benefits are payable when employment is terminated before the normal retirement date or when an employee accepts voluntary redundancy in exchange for those benefits. The Group recognises termination benefits when it is demonstrably committed to either terminate the employment of current employees according to a detailed formal plan without possibility of withdrawal or providing termination benefits as a result of an offer made to encourage voluntary redundancy. Benefits falling due after more than twelve months from the balance sheet date are discounted to present value.

(iv) Retirement Benefits

The Group contributes to NASFUND, an independent defined contribution fund, on behalf of its citizen employees and contributions are charged direct to the income statement when payable. Once the contributions have been paid, the Group has no further payment obligations.

(n) CASH AND CASH EQUIVALENTS

For the purpose of the statements of cash flows, cash and cash equivalents include cash at bank and on hand, net of overdraft, and deposits held at call with banks, with maturity of three months or less.

(o) FINANCIAL INSTRUMENTS

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

Financial assets Initial recognition and measurement

The Group classifies its financial instruments in the following categories:

Financial Assets at 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. The Group's intent is to hold these receivables until cash flows are collected. Receivables are recognised initially at fair value, net of any transaction costs incurred and subsequently measured at amortized cost using the effective interest method. The Group recognises a loss allowance for expected credit losses on a financial asset that is measured at amortized cost.

Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired. The Group's financial assets at amortised cost includes trade receivables.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of comprehensive income.

Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

1. PRINCIPAL ACCOUNTING POLICIES (CONTINUED)

(o) FINANCIAL INSTRUMENTS (CONTINUED)

Financial liabilities initial recognition and measurement

The Group classifies its financial liabilities in the following categories: (a) financial liabilities at amortised cost; and (b) financial liabilities at fair value through profit or loss. Financial liabilities at fair value through profit or loss comprises of two sub-categories: financial liabilities classified as held for trading and financial liabilities designated by the Group as at fair value through profit or loss upon initial recognition. The classification depends on the purpose for which the financial liabilities were acquired or incurred. Management determines the classification of its financial liabilities at initial recognition.

Financial liabilities at amortised cost are contractual obligations which are either to deliver cash or another financial asset to another entity or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the Group. They are included in current liabilities, except for those with maturities greater than twelve (12) months after the reporting period, which are then classified as non-current liabilities.

The Group's financial liabilities at amortised cost only consist of trade payables, other payables and borrowings.

The Group does not hold any financial liabilities at fair value through profit or loss during and at the end of each reporting period.

Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

Impairment of financial assets

The group applies the IFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

Trade receivables are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan with the group, and a failure to make contractual payments for a period of greater than 120 days past due.

Impairment losses on trade receivables and contract assets are presented as net impairment losses within operating profit. Subsequent recoveries of amounts previously written off are credited against the same line item.

(p) IMPAIRMENT OF ASSETS

Non-current assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

Impairment of assets is recognised whenever the carrying amount of an asset exceeds its recoverable amount. The recoverable amount is measured as the higher of net selling price and value in use. Value in use for individual assets is calculated by discounting future cash flows using a risk adjusted pre-tax discount rate. For purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash generating units).

(q) BORROWING COSTS

Prior to the commencement of commercial production in 1985, the amount of interest costs eligible for capitalisation was based on the actual interest costs incurred because the borrowings were incurred to fund development of the mine property. Capitalisation of borrowing costs ceased following the commissioning of the assets upon commercial production. These pre-production borrowing costs are amortised using the straight-line basis over the life of the mine. Borrowing costs incurred subsequent to the commencement of commercial production are expensed when incurred over the period of the borrowing unless the borrowing relates to the construction of a qualifying asset, in which case the borrowing costs are capitalised. Interest is expensed using the effective interest method. Facility fees are amortised over the period of the facility.

(r) LEASES

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payments that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the group under residual value guarantees
- the exercise price of a purchase option if the group is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the group exercising that option.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

(s) INTANGIBLE ASSETS

Costs associated with maintaining software programmes are recognised as an expense as incurred. Development costs that are directly attributable to the acquisition, design and testing of identifiable and unique software products controlled by the Company are recognised as intangible assets when the following criteria are met:

- it is technically feasible to complete the software so that it will be available for use
- management intends to complete the software and use it
- there is an ability to use the software
- it can be demonstrated how the software will generate probable future economic benefits
- adequate technical, financial and other resources to complete the development and to use the software are available, and
- the expenditure attributable to the software during its development can be reliably measured.

Directly attributable costs that are capitalised as part of the software include employee costs and an appropriate portion of relevant overheads.

Capitalised development costs are recorded as intangible assets and amortised from the point at which the asset is ready for use.

The Company amortises intangible assets with a limited useful life using the straight-line method over the shorter of the life of the asset or the life of the mine.

(t) DIVIDEND DISTRIBUTION

Dividend distribution to the Company's shareholders is recognised as a liability in the Group's financial statements in the year in which the dividends are declared by the Company's Directors.

(u) TRADE AND OTHER PAYABLES

These amounts represent liabilities for goods and services provided to the Group prior to the end of financial year which are unpaid. The amounts are unsecured and are usually paid within 30 days of recognition.

(v) RELATED PARTY RELATIONSHIPS AND TRANSACTIONS

Related party relationship exists when one party has the ability to control, directly, or indirectly through one or more intermediaries, the other party or exercises significant influence over the other party in making financial and operating decisions. Such relationship also exists between and/or among entities which are under common control with the reporting enterprise, or between, and/or among the reporting enterprise and its key management personnel, directors, or its shareholder. In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form. Related party balances are shown net where there is a right of set-off.

(w) COMPARATIVE FIGURES

Comparative figures have been amended where appropriate to comply with changes in presentation adopted in the current year.

2. FINANCIAL RISK MANAGEMENT**(a) FINANCIAL RISK FACTORS**

The Group's activities expose it to a variety of financial risks including market risk (consists of currency, price and interest rate risk), credit risk, liquidity risk and fair value risk. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance. Risk management is carried out by the Group's treasury section under policies approved by the Board of Directors.

The Company and the Group hold the following financial instruments:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
FINANCIAL ASSETS:				
Cash and cash equivalents (note 13)	106,995	251,283	88,073	229,615
Trade and other receivables (note 14)	405,829	338,105	399,943	337,049
Financial assurance fund (note 28)	848,035	895,040	848,035	895,040
	1,360,859	1,484,428	1,336,051	1,461,704
FINANCIAL LIABILITIES:				
Trade and other payables (note 16)	346,530	401,001	335,068	393,378
Bank loan and facilities (note 29)	529,757	-	529,757	-
Other liabilities	120,859	107,272	112,805	109,858
Lease liability (note 20(b))	783,281	575,614	774,529	565,738
	1,780,427	1,083,887	1,752,159	1,068,974

(b) MARKET RISKS FACTORS**(i) Foreign Exchange Risks**

The Company operates internationally and is exposed to foreign exchange risks arising from various currency exposures, primarily with respect to the US Dollar and the Australian Dollar. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities.

The Company's revenues are in US dollars and a significant proportion of costs are in US dollars and Australian dollars. Therefore, the Company's operations are exposed to substantial foreign exchange risk. It is not the Company's policy to hedge foreign exchange risk.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

2. FINANCIAL RISK MANAGEMENT (CONTINUED)

(b) MARKET RISKS FACTORS (CONTINUED)

(i) Foreign Exchange Risks (Continued)

The rates used at 31 December 2022 for United States dollars and Australian dollars were 0.2840 and 0.4190 equal to one Kina, respectively (31 December 2021 - 0.2850 and 0.4005, respectively).

As at 31 December 2022, the Kina is pegged against the US dollar at 0.2840 and there are no significant foreign exchange gains/ losses expected on the translation of US dollar denominated cash at bank, trade receivables and other financial instruments. On the other hand, if the Kina had moved by 5% against the Australian dollar with all other variables held constant, the net profit after tax (NPAT) for the year would have an effect of K2.4 million higher/lower, mainly as a result of foreign exchange gains/losses on translation of Australian dollar denominated trade payables and cash at bank.

Monetary assets, provisions and liabilities denominated in foreign currencies, at balance date, are as follows:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
ASSETS:				
Cash - US Dollars	82,063	182,146	82,063	182,146
- Australian Dollars	3,597	5,824	2,030	3,756
Receivables - US Dollars	264,216	161,915	264,216	161,915
Financial Assurance Fund receivable - US Dollars	848,035	895,040	848,035	895,040
LIABILITIES:				
Payables - US Dollars	39,025	28,127	39,025	28,127
- Australian Dollars	69,560	65,075	66,998	65,039
Provision-Restoration & rehabilitation - US Dollars	609,716	810,168	609,716	810,168

(ii) Price Risks

The final settlement price received by the Company for the sale of its copper/gold concentrate is usually specified in sales contracts as being based on the average London Metal Exchange (LME) price for a defined future period generally three to five months after arrival of shipments at the customers' facilities (refer note 1(d)).

At 31 December 2022, a fluctuation of US\$110 per tonne (US\$0.05/pound) in the price of copper would have an effect of K19.6 million (US\$5.6 million) on the NPAT. A fluctuation of US\$10/ounce in the price of gold would have an effect of K6.1 million (US\$1.7 million) on NPAT. These sensitivities assume all other variables remain constant.

The Company does not hedge its copper and gold production.

The Company is exposed to debt securities price risk. This arises from the investments held by the Company through offshore fund managers and are classified as financial assurance fund at fair value in the statement of financial position. The investment manager does not use derivative financial instruments to reduce risk in the currency market and to increase or decrease the Company's exposure to particular markets. A 5% change in market price may result in up to US\$12.7 million net impact to the fund balance (2021: US\$12.7 million).

(iii) Interest Rate Risks Exposures

For the year ended 31 December 2022, the Company had on average cash of K132 million (2021: K270 million) at any given time. The cash balances were on demand and earned minimal interest. Part of the Group's Financial Assurance Fund are financial instruments that earn interest based on current market rates. The Financial Assurance Fund is carried at fair value with changes to fair value being recognized in the profit or loss.

As at 31 December 2022, the Group has an existing tailored business loan and business overdraft limit with BSP Financial Group Limited, both of which incurs interest based on the bank's indicator lending rate. Any changes in the indicator lending rate will take effect on the date which occurs at the end of the relevant 30 day publication period. A 1% increase in the interest on the tailored business loan will result in additional interest of K 11.3 million over the term of the loan. The Group has no other external liabilities, other than those in relation to its leases, for which the interest rates are generally fixed on its initial recognition.

(c) CREDIT RISKS EXPOSURES

The credit risk on financial assets of the Company which have been recognised on the balance sheet is generally the carrying amount, net of any provisions for doubtful debts.

For derivatives, credit risk arises from the potential failure of counter parties to meet their obligations under the respective contracts. With respect to commodity contracts outlined above, the Company has an exposure to loss in the event counter parties fail to settle on contracts which are favourable to the Company.

For trade receivables and financial commitments, the Company only deals with counter parties with a credit rating of BBB - or better. Since trade sales are spread over a number of customers the Company believes that no significant concentration of credit risk exists, and it is not the Company's policy to hedge credit risk.

The Company has policies in place to ensure that sales are made to customers with an appropriate credit history and require letters of credit from the majority of its buyers. Management does not expect any losses from non-performance by counterparties.

(d) LIQUIDITY RISKS EXPOSURES

Prudent liquidity risk management implies maintaining sufficient cash, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. The Company manages liquidity risk by maintaining sufficient bank balances to fund its operations and the availability of funding through a committed credit facility.

The Group does not see a liquidity risk around the restoration and rehabilitation because of the Financial Assurance Fund in place.

Management monitors rolling forecasts of the liquidity reserve on the basis of expected cash flows.

The table below analyses the Group's financial liabilities which will be settled on a net basis into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

	1 YEAR	MORE THAN 2 YEARS TO 5 YEARS	MORE THAN 5 YEARS
GROUP	K'000	K'000	K'000
AT 31 DECEMBER 2022			
Trade and other payables (note 16)	346,530	-	-
Bank loan and facilities (note 29)	272,918	256,839	-
Other liabilities	116,863	-	-
Lease liability (note 20(b))	144,405	550,999	87,877
AT 31 DECEMBER 2021			
Trade and other payables (note 16)	401,001	-	-
Other liabilities	107,272	-	-
Lease liability (note 20(b))	109,382	424,066	42,166
COMPANY			
AT 31 DECEMBER 2022			
Trade and other payables (note 16)	335,068	-	-
Bank loan and facilities (note 29)	272,918	256,839	-
Other liabilities	110,612	-	-
Lease liability (note 20(b))	142,602	545,595	86,332
AT 31 DECEMBER 2021			
Trade and other payables (note 16)	393,378	-	-
Other liabilities	109,858	-	-
Lease liability (note 20(b))	108,258	418,662	38,818

The Group expects to settle its restoration and rehabilitation (note 21) from 2032 onwards, which is the current expected end of mine life. The Group expects to utilise the balance of the Financial Assurance Fund (note 28) to settle the restoration and rehabilitation obligation.

(e) FAIR VALUE ESTIMATION

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Group classifies its fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

- quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1);
- inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (Level 2); and
- inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (Level 3). The Company has no assets or liabilities classified under Level 3 as at December 31, 2022 and 2021.

The appropriate level is determined on the basis of the lowest level input that is significant to the fair value measurement.

The Company's Financial Assurance Fund is carried at fair value as at December 31, 2022. The Company holds no other financial instruments that are carried at fair value in 2022 and 2021. The Group considers the Financial Assurance Fund as a level 2 fair value financial instrument.

The fair values were determined in reference to observable market inputs reflecting orderly transactions, i.e., market listings, published broker quotes and transacted deals from similar and comparable assets, adjusted to determine the point within the range that is most representative of the fair value under current market conditions. The Group has no non-financial assets or liabilities carried at fair value as at December 31, 2022 and 2021.

The fair value of financial and non-financial liabilities takes into account non-performance risk, which is the risk that the entity will not fulfil an obligation.

(f) CAPITAL RISK MANAGEMENT

The Group's objectives when managing capital are to safeguard its ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amounts of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

Consistent with others in the industry, the Group and the Company monitor capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total financial liabilities (including trade and other payables and derivative financial instruments as shown in the balance sheet) less cash and cash equivalents. Total capital is calculated as equity as shown in the balance sheet plus debt.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

2. FINANCIAL RISK MANAGEMENT (CONTINUED)

(f) CAPITAL RISK MANAGEMENT (CONTINUED)

The gearing ratios at 31 December 2022 and 31 December 2021 were as follows:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Trade and other payables (note 16)	346,530	401,001	335,068	393,378
Bank loan and facilities (note 29)	529,757	-	529,757	-
Lease liability (note 20(b))	783,281	575,614	774,529	565,738
Other liabilities	116,863	107,272	110,612	109,858
Less: Cash and cash equivalents (note 13)	(106,995)	(251,283)	(88,073)	(229,615)
Net debt	1,669,436	832,604	1,661,893	839,359
Equity	4,241,290	4,240,019	4,233,252	4,230,563
Total capital	5,910,726	5,072,623	5,895,145	5,069,922
GEARING RATIO	0.282	0.164	0.282	0.166

3. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The most significant estimates and judgements relate to the long-term copper and gold price, mineral reserves and remaining open pit mine life, provision for restoration and rehabilitation obligations, recoverability of long-lived assets (including mine development costs) and depreciation. Actual results could differ from those estimates and may affect amounts reported in future years. Management believes that the estimates and assumptions are reasonable.

(a) CRITICAL ACCOUNTING ESTIMATES

The estimates and assumptions that have a risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are outlined following:

(i) Uncertainty of mineral reserve and mineral resource estimates

Mineral reserve and mineral resource estimates are imprecise and depend partly on statistical inferences drawn from drilling and other data, which may prove to be unreliable. Future production could differ dramatically from mineral reserve estimates for the following reasons:

- Mineralisation or formations could be different from that predicted by drilling, sampling and similar examinations;
- Declines in the market price of copper, gold and silver may render the mining of some or all of OTML's mineral reserves uneconomic;

- Increases in mining and processing costs could adversely affect the economics of mineral reserves; and
- The grade of mineral reserves may vary significantly from time to time and there can be no assurance that any particular level of copper, gold and silver may be recovered from the mineral reserves.

Any of these factors may require the Company to reduce mineral reserve and mineral resource estimates or increase its costs.

(ii) Life of Mine

In 2013, the life of mine over which the mining and processing of copper ore are forecast to continue was extended from 2015 to 2025. The new mine life of 2025 was based on the mine life extension (MLE) feasibility study that was approved by the Board in February 2013.

Agreements for the extension of the mine life were completed and agreed with the nine (9) CMCA impacted regions in December 2012. All other regulatory and legislative approvals that are necessary to give legal attest to the mine continuation beyond 2015 were completed during 2014.

OTML's Special Mining Lease 1 (SML1) was granted for an initial term of 21 years commencing on 28 May 1981 and was extended for a period of 20 years with effect on and from 28 May 2002.

Under clause 12.2 of the agreement scheduled to the Mining (Ok Tedi Agreement) Act (Chapter 363), the First extension should have been granted for a term of 21 years. In January 2021 OTML submitted an application for a one-year extension to the current term of the SML in accordance with the Mining Act to address this issue. Once approved the term of SML1 will expire on 28 May 2023.

Thereafter OTML will seek a Second Extension of SML 1. This process commenced in 2021. In accordance with Clause 12.2 of the Principal Agreement this extension will require OTML and the State to agree on fair and reasonable terms and conditions. In the opinion of directors and management of OTML the Company is well positioned to satisfy such conditions.

Therefore, the directors and management of OTML believe that it is highly likely that the MRA will agree to the Second Extension SML 1. It is on this basis directors and management have prepared and approved life of mine plans, and prepared certain estimates included in the financial statements. The current mine plan and resource and reserve statement approved in 2022 supports mining of the ore reserve up to 2032 (2021: up to 2029).

(iii) Provision for Restoration and Rehabilitation

The Provision for Restoration and Rehabilitation is based largely on an obligation to contribute to the Ok Tedi Financial Assurance Fund (refer note 1(h) and note 21). Pursuant to the Mine Closure Code, contained in the Mining (Ok Tedi Mine Continuation (Ninth Supplemental) Agreement) Act 2001, the Company is required to update its Mine Closure Plan and submit it to the Office of the Environment and the Department of Mining every three years. The updated Mine Closure Plan must notify, amongst other things, what the Company's latest estimate is of the open pit mine closure costs. A Mine Closure Plan in 2013 estimated a cost of mine closure of US\$227 million which has been further updated in 2016 to reflect the continuation of the mine to 2025 and approved by the regulators in 2017 and estimated a cost of mine closure of US\$196 million.

In 2019 the Company submitted an updated estimate of the mine closure cost of US\$ 204 million. Every 3 years, we provided an updated estimate of the mine closure. In December of 2022 the Company submitted an updated mine closure estimate of US\$208 million pending approval. The Mine Closure Plan was prepared by Sustainable Mining Strategies Pty Ltd in coordination with the Mining Business Strategy team of Ok Tedi Mining Limited. The Company will be preparing another Detailed Mine Closure Plan 4 years before the end of mine life. The amount of provision recognised at balance sheet date is the latest estimated cost of US\$173.2 million escalated to 2032 at an inflation rate of 2.22 percent (2021: 2.39 percent) and is discounted using a US treasury note risk free rate.

(iv) Provision for Obsolescence

Materials and supplies are valued at the lower of cost and net realisable value. An allowance for obsolescence is determined by reference to the age of the store items identified.

Allowance for obsolescence are based on the percentage and age of the store items identified: 10% for 2-3 years; 20% for 3-4 years; 30% for 4-5 years; 40% for 5-6 years; 50% for 6-7 years; 60% for 7-8 years and 100% above 8 years.

(v) Depreciation and Amortisation of Long-term Assets

In estimating the remaining life of the open pit mine, for the purpose of depreciation and amortisation calculations, due regard is given to the volume of remaining economically recoverable reserves but not to limitations that could arise from the potential for changes in technology, demand and other issues, such as early mine closure. These are inherently difficult to estimate, and this uncertainty can lead to a financial limitation on the basis of depreciation and amortisation adopted and is reviewed annually under prevailing circumstances.

Major costs being depreciated or amortised over the extended mine life to 2032 (2021: 2029) that would have a significant financial impact should earlier mine closure eventuate are:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Property, plant and equipment	2,251,082	2,065,200	2,242,337	2,055,185
Mine development cost	2,411,003	2,057,215	2,411,003	2,057,215
Intangible assets	26,317	29,108	26,317	29,108
TOTAL COSTS AT RISK	4,688,402	4,151,523	4,679,657	4,141,508

(b) CRITICAL ACCOUNTING JUDGEMENTS

(i) Income taxes

Significant judgment is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current tax and deferred tax provisions in the period in which such determination is made.

(ii) Impairment Assessment of Long-Term Assets

In accordance with the Group policy (note 1(p)), the Company has undertaken an assessment of impairment indicators and determined that there are no indicators of potential impairment of long-term assets. However, an assessment of the recoverable amount of the long-term assets was performed on a value-in-use basis as part of the Company's standard process. These calculations used post-tax cash flow projections based on the most recently approved life of mine plan, discounted at a post-tax discount rate. The use of after-tax cash flows and discount rate was considered appropriate as the cash generating unit was the Company as a whole and use of post-tax cash flows and discount rates should provide a consistent result to using pre-tax cash flows and discount rate. The calculation of recoverable amount requires the use of estimates. In performing the assessment, the key assumptions included:

- Long term metal prices of US\$3.30/lb for copper and US\$1,500 for gold. These are consistent with external sources of information.
- Remaining mine life of 10 years to 2032 and recoverable ore of 213MT
- Discount rate of 12%, with sensitivities ranging from 7.5% to 15%

Should the discount rate increase (decrease) by +/-1%, total net present value of property plant and equipment and other non-current assets would increase (decrease) by approximately K70 million. The assessment indicated that the recoverable amount was greater than carrying amount and no impairment was required to be recognised as at 31 December 2022.

(iii) Revenue from Customer Contracts

The Group concluded that it satisfies the performance obligation with customers for the sale of copper concentrate, gold and silver when the goods are loaded onto the export vessel in Port Moresby. In making their judgement, the directors considered the detailed criteria for the recognition of revenue set out in IFRS 15 and, in particular, whether the Group had transferred control of the goods to the customer. The directors consider that the control has been transferred to the customer when the goods pass the rail on a vessel selected by the buyer and at this point the customer has the ability to direct the use of and obtain substantially all of the remaining benefits of the goods. In relation to the bill-and-hold arrangements the control passes to the customer when the arrangement is executed, and the goods are clearly identified and segregated. For the contracts signed under the shipping terms CIF FO (Cost, Insurance and Freight) and (Free Out), freight services represent a separate performance obligation satisfied over time to the port of discharge.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

4. REVENUE

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
(a) SALES REVENUE				
Copper	2,143,665	2,068,249	2,143,665	2,068,249
Gold	1,504,822	1,301,683	1,504,922	1,301,683
Silver	37,070	40,619	37,070	40,619
Finalisation/revaluation adjustments (note 1(d))	(47,096)	58,545	(47,096)	58,545
GROSS REVENUE	3,638,561	3,469,096	3,638,561	3,469,096
Treatment and refining charges (TCRC)	(113,728)	(90,517)	(113,728)	(90,517)
TOTAL SALES REVENUE	3,524,833	3,378,579	3,524,833	3,378,579

The deduction of TCRC represents a consideration payable to a customer.

The pricing arrangements with customers generally include the freight element for delivery.

The value of these freight services of K81.4 million (2021: K58.0 million) are included in Gross Revenue and represent a performance obligation which is recognised over time.

(b) OTHER OPERATING INCOME/(EXPENSE), NET

Change in fair value of the Finance Assurance Fund	(50,104)	(11,009)	(50,104)	(11,009)
Gain/(loss) on disposal of equipment	874	1,932	874	1,932
Other income	14,208	10,413	8,555	4,772
TOTAL OTHER OPERATING INCOME/(EXPENSE), NET	(35,022)	1,336	(40,675)	(4,305)

5. GENERAL AND ADMINISTRATIVE COSTS

Community & Operations Support	164,494	164,869	164,494	164,869
Commercial	164,845	138,396	164,845	138,396
Peoples and Capability	118,056	128,553	118,056	128,553
Managing Director	32,637	25,393	32,637	25,393
Business Strategy & Development	25,032	26,674	25,032	26,674
Major Project	40,512	1,813	40,512	1,813
Inventory Movement	(38,121)	(13,773)	(38,121)	(13,773)
Production Levy	18,293	17,545	18,293	17,545
Other expenses	230,746	341,617	225,033	342,007
TOTAL GENERAL AND ADMINISTRATIVE COSTS	756,494	831,087	750,781	831,477

5. GENERAL AND ADMINISTRATIVE COSTS (CONTINUED)

CONSOLIDATED		COMPANY	
2022 K'000	2021 K'000	2022 K'000	2021 K'000

Included in the operating profit before tax are the following items:

Auditors' remuneration:

- Auditing services	986	977	840	700
- Other services	215	171	74	64
Donations	254	549	254	362

6. FINANCE INCOME/FINANCE COST

(a) FINANCE INCOME

Foreign exchange gain, net	10,883	7,173	10,856	7,180
Interest Income	864	24	857	22
TOTAL FINANCE INCOME	11,747	7,197	11,713	7,202

(b) FINANCE COST

Restoration and rehabilitation accretion (note 21)	12,742	6,849	12,742	6,849
Lease interest expense (note 20)	52,867	44,643	52,188	43,885
Bank charges	298	15	285	-
Bank charge on loan & facility	16,013	1,581	16,013	1,581
TOTAL FINANCE COST	81,920	53,088	81,228	52,315

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

7. INCOME TAX EXPENSE

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
The prima facie tax charge on the profit for the year is reconciled to the income tax expense as follows:				
Profit for the year before tax	452,554	541,379	454,577	537,758
Prima facie tax on the profit for the year at 30%	(135,766)	(162,414)	(136,373)	(161,327)
Tax effect of permanent differences:				
Non-deductible items	(15,025)	(3,311)	(15,023)	(3,311)
Non-taxable income	-	485	-	-
Unrealised exchange (gain)/loss	(494)	-	(494)	-
Adjustments in tax expense	2	-	2	-
INCOME TAX EXPENSE	(151,283)	(165,240)	(151,888)	(164,638)
TAX EXPENSE COMPRISES:				
Income tax - current year (note 17)	(14,634)	(90,191)	(15,121)	(89,452)
Deferred tax - current year (note 18(a))	(136,651)	(75,049)	(136,769)	(75,186)
Previous year tax adjustment	2	-	2	-
INCOME TAX EXPENSE	(151,283)	(165,240)	(151,888)	(164,638)

8. PROPERTY, PLANT AND EQUIPMENT

	BUILDINGS AND IMPROVEMENTS	PLANT, MACHINERY EQUIPMENT & OTHERS ASSETS	CAPITAL WORKS IN PROGRESS	TOTAL
	K'000	K'000	K'000	K'000
CONSOLIDATED				
Cost 1 January 2022	501,434	5,702,507	266,061	6,470,002
Accumulated depreciation 1 January 2022	(418,165)	(3,986,637)	-	(4,404,802)
NET BOOK VALUE 1 JANUARY 2022	83,269	1,715,870	266,061	2,065,200
Addition to right of use assets	-	364,953	-	364,953
Additions - property, plant and equipment	-	-	349,156	349,156
Transfer from capital works in progress	4,511	62,724	(67,235)	-
Disposals (net book value)	-	(7,245)	-	(7,245)
Depreciation charge	(20,733)	(334,830)	-	(355,563)
Adjustment to provision (note 21)	-	(165,419)	-	(165,419)
NET BOOK VALUE 31 DECEMBER 2022	67,047	1,636,053	547,982	2,251,082
Cost 31 December 2022	505,936	6,121,745	547,982	7,175,663
Accumulated depreciation 31 December 2022	(438,889)	(4,485,692)	-	(4,924,581)
NET BOOK VALUE 31 DECEMBER 2022	67,047	1,636,053	547,982	2,251,082
Cost 1 January 2021	498,892	5,514,572	267,304	6,280,768
Accumulated depreciation 1 January 2021	(397,065)	(3,645,198)	-	(4,042,263)
NET BOOK VALUE 1 JANUARY 2021	101,827	1,869,374	267,304	2,238,505
Addition to right of use assets	-	40,503	-	40,503
Additions - property, plant and equipment	-	-	162,455	162,455
Transfer from capital works in progress	2,543	161,155	(163,698)	-
Disposals (net book value)	-	(2,416)	-	(2,416)
Depreciation charge	(21,101)	(352,746)	-	(373,847)
NET BOOK VALUE 31 DECEMBER 2021	83,269	1,715,870	266,061	2,065,200
Cost 31 December 2021	501,434	5,702,507	266,061	6,470,002
Accumulated depreciation 31 December 2021	(418,165)	(3,986,637)	-	(4,404,802)
NET BOOK VALUE 31 DECEMBER 2021	83,269	1,715,870	266,061	2,065,200

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

8. PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

	BUILDINGS AND IMPROVEMENTS	PLANT, MACHINERY EQUIPMENT & OTHERS ASSETS	CAPITAL WORKS IN PROGRESS	TOTAL
	K'000	K'000	K'000	K'000
COMPANY				
Cost 1 January 2022	500,593	5,697,616	266,047	6,464,256
Accumulated depreciation 1 January 2022	(417,667)	(3,991,404)	-	(4,409,071)
NET BOOK VALUE 1 JANUARY 2022	82,926	1,706,212	266,047	2,055,185
Additions to right of use assets	-	364,953	-	364,953
Additions - property, plant and equipment	-	-	349,121	349,121
Transfer from capital works in progress	4,502	62,797	(67,299)	-
Disposals (net book value)	-	(7,245)	-	(7,245)
Depreciation charge	(20,637)	(333,621)	-	(354,258)
Adjustment to provision (note 21)	-	(165,419)	-	(165,419)
NET BOOK VALUE 31 DECEMBER 2022	66,791	1,627,677	547,869	2,242,337
Cost 31 December 2022	505,094	6,105,304	547,869	7,158,267
Accumulated depreciation 31 December 2022	(438,303)	(4,477,627)	-	(4,915,930)
NET BOOK VALUE 31 DECEMBER 2022	66,791	1,627,677	547,869	2,242,337
Cost 1 January 2021	498,308	5,498,635	266,946	6,263,889
Accumulated depreciation 1 January 2021	(396,662)	(3,640,194)	-	(4,036,856)
NET BOOK VALUE 1 JANUARY 2021	101,646	1,858,441	266,946	2,227,033
Additions to right of use assets	-	40,503	-	40,503
Additions - property, plant and equipment	-	-	162,272	162,272
Transfer from capital works in progress	2,285	160,886	(163,171)	-
Disposals (net book value)	-	(2,408)	-	(2,408)
Depreciation charge	(21,005)	(351,210)	-	(372,215)
NET BOOK VALUE 31 DECEMBER 2021	82,926	1,706,212	266,047	2,055,185
Cost 31 December 2021	500,593	5,697,616	266,047	6,464,256
Accumulated depreciation 31 December 2021	(417,667)	(3,991,404)	-	(4,409,071)
NET BOOK VALUE 31 DECEMBER 2021	82,926	1,706,212	266,047	2,055,185

8. PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

(a) RIGHT OF USE ASSETS

Plant, machinery equipment and other assets include the following amounts where the Group is a lessee under its lease contracts (refer to note 20(b) for further details):

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Amount recognised under IFRS 16	1,342,204	977,251	1,329,405	964,452
Accumulated depreciation	(623,908)	(458,926)	(618,788)	(455,086)
NET BOOK AMOUNT	718,296	518,325	710,617	509,366
MOVEMENT IN THE RIGHT OF USE ASSETS				
Balance at beginning of the year	518,325	623,203	509,366	612,964
Additional leases during the year	364,953	40,503	364,953	40,503
Depreciation for the year (note 20)	(164,982)	(145,381)	(163,702)	(144,101)
BALANCE AT END OF THE YEAR	718,296	518,325	710,617	509,366

In accordance with the Mining (Ok Tedi Agreement) Act, the Independent State of Papua New Guinea (the State) has the right, after the closure of the mine, to acquire certain infrastructure fixed assets. The accounting net book value of these fixed assets is K66,790,577 (2021 K82,925,921). At the time that these accounts were prepared the Company has not received, and does not expect to receive, notice that the State intends to acquire any of the assets concerned. The current life of the open pit mine estimate is that mining and processing of ore will continue until the end of 2032 (note 3 (a)(ii)).

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

9. MINE DEVELOPMENT COSTS (CONSOLIDATED AND COMPANY)

	PRE-PRODUCTION EXPENDITURE	DEFERRED STRIPPING COST	TOTAL
	K'000	K'000	K'000
CONSOLIDATED AND COMPANY			
Cost 1 January 2022	392,749	2,539,306	2,932,055
Accumulated depreciation 1 January 2022	(389,870)	(484,970)	(874,840)
NET BOOK VALUE 1 JANUARY 2022	2,879	2,054,336	2,057,215
Additions	-	435,419	435,419
Amortisation	(230)	(81,401)	(81,631)
NET BOOK VALUE 31 DECEMBER 2022	2,649	2,408,354	2,411,003
Closing cost 31 December 2022	392,749	2,974,725	3,367,474
Accumulated amortisation 31 December 2022	(390,100)	(566,371)	(956,471)
NET BOOK VALUE 31 DECEMBER 2022	2,649	2,408,354	2,411,003
Cost 1 January 2021	392,749	2,212,194	2,604,943
Accumulated depreciation 1 January 2021	(389,596)	(379,251)	(768,847)
NET BOOK VALUE 1 JANUARY 2021	3,153	1,832,943	1,836,096
Additions	-	327,112	327,112
Amortisation	(274)	(105,719)	(105,993)
NET BOOK VALUE 31 DECEMBER 2021	2,879	2,054,336	2,057,215
Closing cost 31 December 2021	392,749	2,539,306	2,932,055
Accumulated amortisation 31 December 2021	(389,870)	(484,970)	(874,840)
NET BOOK VALUE 31 DECEMBER 2021	2,879	2,054,336	2,057,215

10. INTANGIBLE ASSETS

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Opening net book value	29,108	32,747	29,108	32,747
Amortisation	(2,791)	(3,639)	(2,791)	(3,639)
CLOSING NET BOOK VALUE	26,317	29,108	26,317	29,108
Cost	67,050	67,050	67,050	67,050
Accumulated amortisation	(40,733)	(37,942)	(40,733)	(37,942)
NET BOOK VALUE	26,317	29,108	26,317	29,108

The intangible asset relates to the capitalised development cost of the operations and accounting software of the Company.

11. RESTORATION & REHABILITATION ASSET

Opening net book value	54,327	76,599	54,327	76,599
Adjustment on restoration and rehabilitation cost	1,369	-	1,369	-
Adjustment to provision (note 21)	(50,635)	(13,630)	(50,635)	(13,630)
Amortisation	(5,061)	(8,642)	(5,061)	(8,642)
CLOSING NET BOOK VALUE	-	54,327	-	54,327
Cost	491,174	541,810	491,174	541,810
Accumulated amortisation	(491,174)	(487,483)	(491,174)	(487,483)
NET BOOK VALUE	-	54,327	-	54,327

12. DEPRECIATION & AMORTISATION

Property, plant and equipment (note 8)	355,563	373,847	354,258	372,215
Mine development costs (note 9)	81,631	105,993	81,631	105,993
Intangible assets (note 10)	2,791	3,639	2,791	3,639
Restoration & rehabilitation asset (note 11)	5,061	8,642	5,061	8,642
TOTAL DEPRECIATION/AMORTISATION	445,046	492,121	443,741	490,489

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

13. CASH AND CASH EQUIVALENTS

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Cash on hand	8	12	6	9
Cash at bank	106,987	251,271	88,067	229,606
TOTAL CASH AND CASH EQUIVALENTS	106,995	251,283	88,073	229,615

14. TRADE AND OTHER RECEIVABLES

Accounts receivable – trade	264,216	161,915	264,216	161,915
Accounts receivable – sundry (a), (b)	149,089	177,392	143,203	176,336
	413,305	339,307	407,419	338,251
Less: Provision for doubtful debts (c)	(7,476)	(1,202)	(7,476)	(1,202)
TOTAL CURRENT RECEIVABLES	405,829	338,105	399,943	337,049

The Group's and the Company's exposure to credit risk is discussed in note 2(c).

(a) IMPAIRED RECEIVABLES

As at 31 December 2022, other receivables of the Group with a nominal value of K7.5 million which are over six months overdue (2021: K1.2 million) are considered to be impaired. There was K7.5 million provision for the year (2021: K1.2 million). The individually impaired receivables mainly relate to employee, local, overseas and PNG sundry receivables. It was assessed that a portion of the receivables was expected to be recovered. There were no impaired trade receivables in 2022 (2021: nil) which are short term in nature with no history of default.

(b) PAST DUE BUT NOT IMPAIRED

As at 31 December 2022, sundry receivables of K2.2 million (2021: K5.3 million) were past due but not impaired. These relate to employee, local, overseas and PNG sundry receivables for which there is no recent history of default and/or regular partial payments are being received. The ageing analysis of these sundry receivables are as follows:

	CURRENT	30 DAYS	60 DAYS	90 DAYS	120 DAYS	TOTAL
2022 K'000	2,217	1,584	1,075	1,685	4,649	11,210
2021 K'000	11,049	665	932	336	3,319	16,301

14. TRADE AND OTHER RECEIVABLES (CONTINUED)

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
(c) PROVISION FOR DOUBTFUL DEBTS				
Opening balance	1,202	1,283	1,202	1,283
Increase in provision	6,274	(81)	6,274	(81)
Write-offs applied against provision	-	-	-	-
CLOSING BALANCE	7,476	1,202	7,476	1,202

(d) FOREIGN EXCHANGE RISK

Information about the Group's and the Company's exposure to foreign currency risk in relation to Trade and Other Receivables is provided in note 2(b)(i).

(e) FAIR VALUE

Due to the short-term nature of the receivables, their carrying amount is assumed to approximate their fair value.

15. INVENTORIES

MATERIALS AND SUPPLIES:

Spare parts and consumables	976,206	949,086	976,206	949,086
Less: Provision for obsolete stock (a)	(49,034)	(34,953)	(49,034)	(34,953)
TOTAL CONSUMABLES	927,172	914,133	927,172	914,133

CONCENTRATE:

Product in process	84,414	74,609	84,414	74,609
Product on hand	107,430	79,113	107,430	79,113
TOTAL CONCENTRATE	191,844	153,722	191,844	153,722
TOTAL INVENTORIES	1,119,016	1,067,855	1,119,016	1,067,855

(a) PROVISION FOR OBSOLETE STOCK

Opening balance	34,953	42,063	34,953	42,063
Provision - addition/(reversal)	14,081	(7,110)	14,081	(7,110)
CLOSING BALANCE	49,034	34,953	49,034	34,953

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

16. TRADE AND OTHER PAYABLES

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Accounts payable – trade	202,226	268,291	202,175	273,105
Dividends payable (a)	-	27,000	-	27,000
Other payables	144,304	105,710	132,893	93,273
TOTAL TRADE AND OTHER PAYABLES	346,530	401,001	335,068	393,378
(a) DIVIDEND PAYABLE				
Opening Balance	27,000	-	27,000	-
Declared	300,000	450,000	300,000	450,000
Paid	(327,000)	(423,000)	(327,000)	(423,000)
CLOSING BALANCE	-	27,000	-	27,000

17. INCOME TAX PAYABLE/(REFUNDABLE)

Opening balance payable/(refundable)	67,850	57,772	67,588	57,358
Tax expense (note 7)	14,634	90,191	15,121	89,452
TCS, royalty, and interest withholding tax	(37,734)	(59,087)	(37,734)	(59,087)
Prior year adjustments	(6,497)	6,485	(6,449)	6,485
Payments	(67,068)	(27,511)	(66,021)	(26,620)
CLOSING BALANCE PAYABLE/(REFUNDABLE)	(28,815)	67,850	(27,495)	67,588

The income tax refundable is presented as part of prepayments & other current assets.

18. DEFERRED INCOME TAX, NET

CONSOLIDATED		COMPANY	
2022 K'000	2021 K'000	2022 K'000	2021 K'000

Deferred Income Tax comprises:

DEFERRED TAX ASSET:

Employee benefits	23,089	21,232	22,246	20,460
Rehabilitation and restoration liability	-	243,050	-	243,050
Provision for stock obsolescence	14,710	10,486	14,710	10,486
Others	54,867	50,874	54,858	50,840
TOTAL DEFERRED TAX ASSETS	92,666	325,642	91,814	324,836

DEFERRED TAX LIABILITY:

Prepayments/consumables inventory	(226,571)	(222,908)	(226,564)	(222,908)
Financial Assurance Fund, net of rehabilitation and restoration liability	(28,111)	(210,118)	(28,111)	(210,118)
Property, plant and equipment	(488,524)	(414,215)	(488,524)	(414,215)
Others	(62,965)	(47,100)	(62,965)	(47,089)
TOTAL DEFERRED TAX LIABILITIES	(806,171)	(894,341)	(806,164)	(894,330)

DEFERRED TAX ASSET / (LIABILITY), NET**(a) MOVEMENT IN DEFERRED INCOME TAX (LIABILITY)/ASSET**

Opening balance	(568,699)	(493,650)	(569,494)	(494,308)
Charged to income statement (note 7)	(136,651)	(75,049)	(136,769)	(75,186)
Adjustment on tax liability	(8,155)	-	(8,087)	-
CLOSING BALANCE	(713,505)	(568,699)	(714,350)	(569,494)

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

19. PROVISIONS AND OTHER LIABILITIES

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Employee entitlements (note 20(a))	55,370	55,025	52,029	52,055
Community Mine Continuation Agreements	18,199	16,969	18,199	16,969
Compensation Provision	17,775	16,819	17,775	16,819
Community Projects	2,754	3,358	202	257
Lease liability - Current (note 20(b))	144,405	109,382	142,602	108,258
Deferred Income - Lease Current	6,406	6,400	6,406	6,400
Production levy	18,193	17,345	18,193	17,345
Other Current Liabilities	359	108	1	7
TOTAL CURRENT PROVISIONS AND OTHER LIABILITIES	263,461	225,406	255,407	218,110

20. PROVISIONS AND OTHER LIABILITIES (NON-CURRENT)

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Deferred income-Lease Non-current	34,287	42,392	34,287	42,392
Lease liability-Non-Current	638,876	466,232	631,927	457,480
Employee entitlements	22,265	16,304	22,125	16,145
Other non-current liabilities	1,647	-	1,647	-
TOTAL NON-CURRENT PROVISIONS AND OTHER LIABILITIES	697,075	524,928	689,986	516,017
(a) EMPLOYEE ENTITLEMENTS (CURRENT AND NON-CURRENT)				
Opening balance	71,329	65,125	68,200	62,930
Provision created	45,707	34,389	43,957	32,919
Less: Payments made against the provision	(39,401)	(28,185)	(38,003)	(27,649)
CLOSING BALANCE	77,635	71,329	74,154	68,200
Current (note 19)	55,370	55,025	52,029	52,055
Non-current	22,265	16,304	22,125	16,145
CLOSING BALANCE	77,635	71,329	74,154	68,200

(b) LEASE LIABILITY**(i) Accounting policy – IFRS 16 Leases**

The company adopted IFRS16 effective 1 January 2019. The group recognised lease liabilities in relation to leases which had previously been classified as 'operating leases' under the principles of IAS 17 Leases. These liabilities were measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate of 7.25%.

(ii) Practical expedients applied

In applying IFRS 16, the group has used the following practical expedients permitted by the standard:

- applying a single discount rate to a portfolio of leases with reasonably similar characteristics
- accounting for operating leases with a remaining lease term of less than 12 months as at 1 January 2019 as short-term leases
- excluding initial direct costs for the measurement of the right-of-use asset at the date of initial application, and
- using hindsight in determining the lease term where the contract contains options to extend or terminate the lease.

The group has also elected not to reassess whether a contract is or contains a lease at the date of initial application. Instead, for contracts entered into before the transition date the group relied on its assessment made applying IAS 17 and Interpretation 4 *Determining whether an Arrangement contains a Lease*.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

20. PROVISIONS AND OTHER LIABILITIES (NON-CURRENT) - (CONTINUED)

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
(b) LEASE LIABILITY (CONTINUED)				
(iii) Measurement of lease liabilities				
Commitments in relation to leases are payable as follows:				
Within one year	196,760	148,061	194,957	146,258
Later than one year but not later than five years	663,104	501,893	654,088	494,680
Later than five years	95,782	44,585	95,782	40,979
MINIMUM LEASE PAYMENTS	955,646	694,539	944,827	681,917
Future finance charges	(172,365)	(118,925)	(170,298)	(116,179)
RECOGNISED AS A LIABILITY	783,281	575,614	774,529	565,738
The present value of lease liabilities is as follows:				
Within one year	144,405	109,382	142,602	108,258
Later than one year but not later than five years	550,999	424,066	545,595	418,662
Later than five years	87,877	42,166	86,332	38,818
PRESENT VALUE OF MINIMUM LEASE PAYMENTS	783,281	575,614	774,529	565,738
Lease Liability Current	144,405	109,382	142,602	108,258
Lease Liability Non-Current	638,876	466,232	631,927	457,480
PRESENT VALUE OF MINIMUM LEASE PAYMENTS	783,281	575,614	774,529	565,738
(iv) Measurement of right of use assets				
The associated right-of-use assets for the leased assets were measured on a retrospective basis as if the new rules had always been applied.				
(v) Amounts recognised in the balance sheet				
The balance sheet shows the following amounts relating to leases:				
Vessels	404,218	176,690	403,213	175,556
Aircraft	99,280	119,924	99,280	119,924
Dredge	210,486	253,330	210,486	253,330
Light Vehicles	48,968	-	48,968	-
Land lease & Others	20,329	25,670	12,582	16,928
RECOGNISED AS A LIABILITY	783,281	575,614	774,529	565,738

20. PROVISIONS AND OTHER LIABILITIES (NON-CURRENT) - (CONTINUED)

CONSOLIDATED		COMPANY	
2022 K'000	2021 K'000	2022 K'000	2021 K'000

(b) LEASE LIABILITY (CONTINUED)

(vi) Amounts recognised in the income statement

The statement of profit or loss shows the following amounts relating to leases

Depreciation (note 8)	164,982	145,381	163,702	144,101
Lease Interest Expense (note 6 (b))	52,867	44,643	52,188	43,885
TOTAL IMPACT IN PROFIT AND LOSS	217,849	190,024	215,890	187,986

The total cash outflow for leases in 2022 was K204.2 million (2021 K169.1 million).

(vii) The Group's leasing activities and how these are accounted for

The group leases vessels, aircraft, dredging equipment and land lease. Lease contracts are typically made for fixed periods of 3 years to 10 years but may have extension options. Lease terms are negotiated on an individual basis and contain a wide 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.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date

The leasing arrangements of the Group does not include any residual value guarantees or purchase price options.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the group, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment over similar term and with a similar security.

To determine the incremental borrowing rate, the group:

- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received
- makes adjustments specific to the lease, e.g. term and security.

The group is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the amount of the initial measurement of lease liability and any lease payments made at or before the commencement date less any lease incentives received and any initial direct costs.

Right-of-use assets are generally depreciated over the shorter of the right-of-use asset's useful life and the lease term on a straight-line basis.

The short-term or low value leases are expensed.

Extension and termination options are included in a number of leases across the group. These are used to maximise operational flexibility in terms of managing the assets used in the group's operations. These options are taken into account in determining the lease term for the purpose of estimating the lease liability.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

21. PROVISION FOR RESTORATION AND REHABILITATION

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Opening balance	810,168	816,949	810,168	816,949
Adjustment to provision applied to restoration and rehabilitation assets (notes 1 and 11)	(50,635)	(13,630)	(50,635)	(13,630)
Adjustment to provision applied against related fixed assets (notes 1 and 8)	(165,419)	-	(165,419)	-
Impact of change in exchange rate on provision	2,860	-	2,860	-
Interest accretion (note 6(b))	12,742	6,849	12,742	6,849
CLOSING BALANCE (NOTES 1(C)(III) AND 1(H))	609,716	810,168	609,716	810,168

22. ORDINARY SHARES

Issued and paid-up capital

192,700,000 SHARES (2021:192,700,000 SHARES)	195,102	195,102	195,102	195,102
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23. DIVIDENDS

The Constitution provides that the Board may vote to:

- Pay dividends as in the judgment of the Directors that the position of the Company justifies; and
- Reduce or increase the amount or delay the payment of an ordinary dividend.

Furthermore, as defined in the Fifth Restated Shareholders Agreement, the declaration and amount of any dividend will be in accordance with the Constitution and otherwise at the sole discretion of the Board.

TOTAL DIVIDENDS DECLARED	300,000	450,000	300,000	450,000
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Dividend distributions to the Company's shareholders are recognised as a liability in the Company's financial statements in the year in which the dividends are approved by the Company's Directors.

24. CONTINGENCIES

(a) GUARANTEES

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Collector of Customs	100	100	100	100

(b) LITIGATION

The Company is subject to various claims and litigation. The Directors, however, consider that the probability of significant loss from these claims is remote.

(c) MINE CONTINUATION

The agreement that led to the dismissal of proceedings in relation to environmental damage included an undertaking by the Company to use best endeavours to include the villages that supported the actions in the Community Mine Continuation Agreement (CMCA) process. There is no obligation for the inclusion of these villages to add to the total amount paid under the existing CMCA.

25. COMMITMENTS

(a) COMPENSATION PAYMENTS

The Mining (Ok Tedi Restated Eighth Supplemental Agreement) Act 1995 (No. 48) of Papua New Guinea was enacted in August 1995 and required the Company to make annual payments to compensation trusts over the remaining life of the mine. Required payments have been made by the Company and current liabilities are recognised in the accounts.

The Mining (Ok Tedi Mine Continuation (Ninth Supplemental) Agreement) Act 2001 (No. 7) was enacted in 2001 and required the Company to make annual payments initially aggregating to K161.5 million over the life of mine.

A requirement of the agreement was to have a mid-term review which addressed many factors including an assessment of whether predicted environmental impacts are being exceeded. This occurred during 2006 and agreements were successfully concluded during the second quarter of 2007 with the formal signing of the CMCA Review Memorandum of Agreement between the delegates of the CMCA regions and shareholders of the Company. The communities downstream of the mine benefited from the agreed increased compensation deal over the period 2007 to 2013.

With the agreement signed in December 2012 by the nine CMCA impacted regions for mine life extension, the total benefits agreed was PGK 515.0 million (USD 162.2 million) over ten years from 2016 to 2025.

(b) ENVIRONMENTAL MONITORING COSTS

In OTML's 2009 Detailed Mine Closure Plan (MCP), which was submitted to the PNG Office of Environment and Conservation and the Mineral Resources Authority the Company has undertaken to monitor key environmental aspects for a 30-year period following closure of the open pit mine. The Detailed MCP included a detailed estimate of the cost of this PCOMP (Post Closure Environmental Monitoring Program) which totalled USD 38 million. This comprises: Monitoring Activities which are aimed at the performance of the cover on the Bige stockpiles and, throughout the riverine system, ARD, water quality, fish biology and hydrography; Support Programs which cater for labour, equipment, travel and access logistics, and operating, management and reporting costs; and Contingency and Escalation Costs which allow for both pre closure and post closure cost movements.

(c) CAPITAL EXPENDITURE

As at 31 December 2022, the Company has capital commitments totalling K641.1 million which are not provided for in the accounts (31 December 2021: K95.6 million).

(d) SHORT-TERM LEASES

Payments due under short-term leases for property and equipment not provided for in the accounts are:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Due within 1 year	1,900	1,760	1,900	1,760
Total short-term leases	1,900	1,760	1,900	1,760

26. INSURANCE

The Company places insurance cover with insurers of high credit rating. The insurance policies cover the usual risks that are able to be transferred to insurers under property, liability and transit insurance policies.

The basis of indemnification for Business Interruption (BI) insurance is reimbursement of fixed costs with a cover of US\$600 million (2021: US\$600 million) inclusive of self-insured retentions.

Self-insured retentions (ISR) include: Property Damage – US\$12.5 million; Business Interruption – first 30 days after insurable event plus US\$2.5 million for property damage.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

27. INVESTMENT IN SUBSIDIARIES

The Company's investment in subsidiaries comprises shares at cost.

	ORDINARY SHARES		% SHAREHOLDING	
	2022	2021	2022	2021
Ok Tedi Development Foundation Limited (a)	4	4	100%	100%
WestAgro Holdings Limited	1	1	100%	100%
Fly Vanilla Limited	1,800	1,800	80%	68%
Ok Tedi Australia Pty Limited (b)	10,000	10,000	100%	100%
Ok Tedi Power Limited (c)	1	1	100%	100%

(a) TEDI DEVELOPMENT FOUNDATION LIMITED (OTDF)

OTDF was established pursuant to the Mining (Ok Tedi Mine Continuation (Ninth Supplemental) Agreement) Act 2001. Before mine closure, the Company is under an obligation to transfer its shares in OTDF to four reputable organisations engaged in development activities in Papua New Guinea consistent with the objects of OTDF. If the Company does not transfer its shares prior to mine closure, OTDF must be wound up.

The objects of OTDF are to pursue the promotion of sustainable social improvement and economic activity in the Western Province and Telefomin district of the Sandaun Province for the well-being of persons resident in these provinces. OTDF must act solely in pursuit of these objects.

OTDF has a break-even operating result for the year (31 December 2018: break-even). OTDF is exempt from PNG income tax and supplies to OTDF do not attract GST. Further, moneys paid or the cost of assets contributed to OTDF is an allowable deduction to the person making the payment or contribution in the year of payment or contribution.

As at 31 December 2022, OTDF owns 100% shareholding in WestAgro Holdings Limited (WAH). WAH was established as an agribusiness company and currently partners with Fly River Provincial Government to guide agribusiness development outcomes for the people of Western Province. Furthermore, as at 31 December 2022, WAH holds 80% (2021: 68%) shareholding in Fly Vanilla Limited whose principal activities involve the production and distribution of Agricultural and aquacultural produce out of Kiunga in the Western Province, Papua New Guinea.

(b) OK TEDI AUSTRALIA PTY LIMITED (OTAPL)

OTAPL was incorporated on 19 June 2008 as a wholly owned subsidiary of OTML. The objectives of OTAPL are to provide marketing and logistics services to OTML. The Company's investment in OTAPL at cost is K21 thousand.

(c) OK TEDI POWER LIMITED (OTPL)

OTPL was incorporated on 12 June 2014 as a wholly owned subsidiary of OTML. The sole purpose of OTPL is to manage the provision of electricity in the Western Province, Papua New Guinea. The Company's investment in OTPL at cost is K nil.

28. OK TEDI FINANCIAL ASSURANCE FUND – RESTRICTED ASSET

The Mine Closure Code contained in the Mining (Ok Tedi Mine Continuation (Ninth Supplemental) Agreement) Act 2001 requires the Company to contribute to a Mine Closure Fund (referred to as the Ok Tedi Financial Assurance Fund). The Ok Tedi Financial Assurance Fund has been established with Standard Bank Offshore Trust Company (Jersey) Ltd acting as independent Trustee. The Fund covers costs of (a) deconstruction and clean up, (b) revegetation, (c) environmental monitoring and maintenance, (d) employee retrenchment, (e) dredging after closure and (f) post closure monitoring which are valued in USD based on current cost with contingency and escalation considered up to mine closure.

The Ok Tedi Financial Assurance Fund is established to provide sufficient cash at the open pit mine closure for settlement of mine rehabilitation and restoration liabilities (refer note 1(h)). A Detailed Mine Closure Plan which was approved by the Minister for Mining on 7 May 2012 indicated that the Fund should contain US\$ 227 million by 2013. As at 31 December 2013, the Company had already met the funds required and ceased the semi-annual payments. The Funds are held by the Trustee to be applied in assisting both the Company and the State to comply with their respective Mine Closure Plan obligations under the Mine Closure Code. A detailed review of the mine closure plan and cost estimate to reflect the continuation of the mine to 2025 was updated in 2016 and approved by the regulators in 2017. Management expects that the existing Fund with accrued income through to 2025 will be sufficient to meet any increase in the mine closure liability.

The assets of the Ok Tedi Financial Assurance Fund are legally separate from the Company and are not available to meet the claims of creditors in any winding up of the Company. They are irrevocably dedicated to funding open pit mine closure costs and cannot be used for any other purpose. Contributions to the Fund are initially recorded at cost and the Company recognises its receivable from the Fund at fair value.

In accordance with accounting practice, the Ok Tedi Financial Assurance Fund is considered to be a special purpose entity controlled by the Company and it is consolidated in the Group financial statements. The assets of the Fund at 31 December 2022 comprised a portfolio of investments, valued at balance date at K848 million or US\$241 million (2021: K895 million or US\$255 million). These investments are accounted for as a financial asset at fair value through profit or loss.

Total contributions by the Company to the Fund and the consolidated Fund equity are summarised as follows:

	CONSOLIDATED (CASH, CASH EQUIVALENTS AND AVAILABLE FOR SALE INVESTMENTS AT FAIR VALUE)		COMPANY (RECEIVABLE FROM THE FAF)	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Opening balance	895,040	906,049	895,040	906,049
Portfolio return - current year	(47,005)	(11,009)	(47,005)	(11,009)
CLOSING BALANCE	848,035	895,040	848,035	895,040

Without considering the Ok Tedi Financial Assurance Fund and the Restoration and Rehabilitation liability, the Company Financial Position would be:

Total Assets	6,553,299	5,943,031	6,519,501	5,910,278
Total Liabilities	2,550,328	1,787,884	2,524,568	1,764,587
NET ASSETS	4,002,971	4,155,147	3,994,933	4,145,691

29. BANK LOAN AND FACILITIES

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Business overdraft limit	198,291	-	198,291	-
Tailored business loan - current	74,627	-	74,627	-
Total bank loan and facilities - current	272,918	-	272,918	-
Tailored business loan - non-current	256,839	-	256,839	-
TOTAL BANK LOAN AND FACILITIES	529,757	-	529,757	-

(a) BUSINESS OVERDRAFT LIMIT

The Group has an existing overdraft facility of K200 million with BSP Financial Group Limited (BSP). The facility is charged an annual rate of 5.2%. As at 31 December 2022, the Group utilised K198.2 million of the facility.

(b) TAILORED BUSINESS LOAN

In 2022, the Group obtained bank loan with BSP for a total amount of K500 million to fund various capital projects of OTML. As at 31 December 2022, K350 million has been drawn and the loan has a balance of K331.5 million, net of payments during the year. The loan charges an interest of 5.2% per year and is payable within 3 years.

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Tailored business loan - current	74,627	-	74,627	-
Tailored business loan - non-current	256,839	-	256,839	-
TOTAL BANK LOAN AND FACILITIES	331,466	-	331,466	-

BSP has secured its K500 million loan facility through the following:

- First registered fixed and floating charge over the whole of the Company's assets and undertakings including called but unpaid and uncalled capital;
- Deed of guarantee and indemnity;
- Negative pledge; and
- Subordination agreement.

Under the terms of the borrowing facilities, the Group is required to comply with the following financial covenants:

- An interest cover ratio of more than 4 times in the relevant period,
- A debt service cover ratio of more than 3 times in the relevant period; and
- The Group is not to exceed debt to earnings before interest, taxes, depreciation and amortisation (EBITDA) of 3.5 times.

The Group has complied with these covenants through out the reporting period. As at 31 December 2022, the ratios were as present below:

Interest cover ratio	243.2	-	243.2	-
Debt service cover ratio	43.4	-	43.4	-
Debt to EBITDA ratio	0.3	-	0.3	-

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

30. RELATED PARTY TRANSACTIONS

(a) OWNERSHIP

Shareholders and their respective shareholdings are as follows:

	ORDINARY SHARES	% HOLDING
Kumul Minerals (Ok Tedi) Limited	129,109,000	67
Minerals Resources Ok Tedi No. 2 Limited	23,124,000	12
Minerals Resources CMCA Holdings Limited	23,124,000	12
Minerals Resources Star Mountain Limited	17,343,000	9
	192,700,000	100

(b) TRANSACTIONS DURING THE YEAR

Transactions with the Independent State of Papua New Guinea predominantly comprise the payment of taxes and other statutory payments.

(c) KEY MANAGEMENT COMPENSATION

	2022 K'000	2021 K'000
Salaries and short-term employment benefits	30,338	22,237
Post-employment benefits	908	866
TOTAL COMPENSATION	31,243	23,103

31. EMPLOYEE BENEFITS

The number of people employed by the Company at the end of the year was 2,817 (2021: 2,577).

Staff costs comprise of the following:

	CONSOLIDATED		COMPANY	
	2022 K'000	2021 K'000	2022 K'000	2021 K'000
Salaries and wages	360,814	347,927	348,108	336,801
Contribution to retirement benefit funds	22,065	24,056	20,893	22,916
Other employee on-costs	67,133	50,116	66,225	46,752
TOTAL STAFF COSTS	450,012	422,099	435,226	406,469

32. INCORPORATION AND REGISTERED OFFICE

The Company is incorporated in Papua New Guinea. The Registered Office and Address for Service of Notices is 1 Dakon Road, Tabubil, Western Province, Papua New Guinea.

33. EVENTS AFTER REPORTING PERIOD

There are no significant events that occurred post balance date that require an adjustment or disclosures in the financial statements.

GENERAL STANDARD DISCLOSURES 2022

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
ORGANISATIONAL PROFILE			
2-1	Organisational details	Company Profile pp 4	
2-6	Activities, value chain and other business relationships	Company Profile pp 4, Business Review pp 18-21, Finance pp 44-47, Highlights and Challenges pp 2, Social Responsibility pp 36-43, Chairmans Report pp 8-9	
2-1	Organisational details	Company Profile pp 4, Governance pp 10-11, Business Review pp 18	
2-7	Employees	People pp 26 - 29	
2-8	Workers who are not employees	People pp 26 - 29	
2-23	Policy commitments	Governance pp 10-11, Vision and Mission pp 6-7	
3-3	Management of Material Topics	Company Profile pp 4, Governance pp 10-11, Materiality pp 12, Financial statements pp 44	
2-28	Membership of associations	Not Reported	
STRATEGY			
2-22	Statement on sustainable development strategy	Vision and Mission pp 6-7, Chairmans report pp 9	
ETHICS AND INTEGRITY			
2-23	Policy commitments	Vision and Mission pp 6-7, Governance pp 10-11	
2-26	Mechanisms for seeking advice and raising concerns	Governance pp 10-11, People pp 28-29	

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
GOVERNANCE			
2-9	Governance structure and composition	Governance pp 10	
2-13	Delegation of responsibility for managing impacts	Governance pp 10	
2-11	Chair of the highest governance body	Governance pp 10	
2-10	Nomination and selection the highest governance body	Governance pp 10	
2-15	Conflicts of interest	Governance pp 11	
2-12	Role of highest governance body in overseeing the management of impacts	Governance pp 10-11, Materiality pp 12	
2-17	Collective knowledge of the highest governance body	Governance pp 10	
2-18	Evaluation of the performance of the highest governance body	Governance pp 10-11	
2-14	Role of the highest governance body in sustainability reporting	Governance pp 10-11	
2-16	Communication of critical concerns	Governance pp 10-11	
2-19	Remuneration policies	Governance pp 10	
2-20	Process to determine remuneration	Not reported	
2-21	Annual total compensation ratio	Not reported	

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
STAKEHOLDER ENGAGEMENT			
2-29	Approach to stakeholder engagement	Social Responsibility pp 36, 38, 40, Regional map - inside front cover	
2-30	Collective bargaining agreements	People pp 29	
REPORTING PRACTICE			
2-2	Entities included in the organisations sustainability reporting	Company Profile pp 4	
3-1	Process to determine material topics	Materiality pp 12	
3-2	List of material topics	Materiality pp 12	
2-4	Restatements of information	Company Profile pp 4	
2-3	Reporting period, frequency and contact point	Company Profile pp 4	
2-5	External assurance	Financial Statement Report pp 41	
MANAGEMENT APPROACH			
3-3	Management of Material Topics	Materiality pp 12	

SPECIFIC STANDARD DISCLOSERS

INCLUDING MINING AND METALS SUPPLEMENT

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
ECONOMIC			
ECONOMIC PERFORMANCE			
201-1	Direct economic value generated and distributed	Highlights and Challenges pp 2-3, Business Review pp 18-21, Chairman pp 8-9, Social Responsibility pp 39-43	YES
201-4	Financial assistance received from government	Finance pp 44	
MARKET PRESENCE			
202-1	Ratios of standard entry level wage by gender compared to local minimum wage	Not reported	
202-2	Proportion of senior management hired from the local community	People pp 28	YES
INDIRECT ECONOMIC IMPACTS			
203-1	Infrastructure investments and services supported	Social Responsibility pp 36-43	
203-2	Significant indirect economic impacts	Social Responsibility pp 36-43	YES
PROCUREMENT PRACTICES			
204-1	Proportion of spending on local suppliers	Social Responsibility pp 41-42	YES
ANTI-CORRUPTION			
205-2	Communication and training about anti-corruption policies and procedures	Not reported	

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
ENVIRONMENTAL			
MATERIALS			
301-1	Materials used by weight or volume	Environment pp 30-35	
301-2	Recycled input materials used	Environment pp 33, 34	
ENERGY			
302-1	Energy consumption within the organisation	Environment pp 33, 35	
302-3	Energy intensity	Environment pp 33, 35	
302-4	Reduction of energy consumption	Environment pp 33, 35	
WATER			
303-1	Water withdrawal by source	Environment pp 34, 35	
303-3	Water recycled and reused	Environment pp 34, 35	
BIODIVERSITY			
304-2	Significant impacts of activities, products, and services on biodiversity	Environment pp 32-33	YES
EMISSIONS			
305-1	Direct (Scope 1) GHG emissions	Environment pp 33, 35	
305-4	GHG emissions intensity	Environment pp 35	
305-5	Reduction of GHG emissions	Environment pp 33	
EFFLUENTS AND WASTE			
306-1	Water discharge by quality and destination	Environment pp 32	YES
306-2	Waste by type and disposal method	Environment pp 32	YES
306-3	Significant spills	Environment pp 33	YES
306-5	Water bodies affected by water discharges and/or runoff	Environment pp 30-33	YES
ENVIRONMENTAL COMPLIANCE			
307-1	Management of Material Topics	Environment pp 30	YES

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
SOCIETY			
EMPLOYMENT			
OCCUPATIONAL HEALTH AND SAFETY			
403-1	Occupational health and safety management system	Safety pp 14-17	YES
403-2	Hazard identification, risk assessment, and incident investigation	Safety pp 16	YES
403-3	Occupational health services	Safety pp 16	YES
403-4	Worker participation, consultation, and communication on occupational health and safety	Safety pp 14-17	YES
403-5	Worker training on occupational health and safety	Safety pp 15-17	YES
403-6	Promotion of worker health	Safety pp 16	YES
403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	Safety pp 14-16	YES
403-8	Workers covered by an occupational health and safety management system	Safety pp 16	YES
403-9	Work-related injuries	Safety pp 14-15	YES
403-10	Work-related ill health	Safety pp 17	YES
TRAINING AND EDUCATION			
404-2	Programs for upgrading employee skills and transition assistance programs	People pp 26-29	YES
404-3	Percentage of employees receiving regular performance and career development reviews	People pp 29	
DIVERSITY AND EQUAL OPPORTUNITY			
405-1	Diversity of governance bodies and employees	People pp 28	YES
405-2	Ratio of basic salary and remuneration of women to men	Not reported	

ABBREVIATIONS

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
NON-DISCRIMINATION			
406-1	Incidents of discrimination and corrective actions taken	Not reported	
SECURITY PRACTICES			
410-1	Security personnel trained in human rights policies or procedures	Safety pp 17	YES
LOCAL COMMUNITIES			
413-1	Operations with local community engagement, impact assessments, and development programs	Social Responsibility pp 36-41	YES
413-2	Operations with significant actual and potential negative impacts on local communities	Social Responsibility pp 36-41	YES
SUPPLIER SOCIAL ASSESSMENT			
414-1	New suppliers that were screened using social criteria	Not reported	
PUBLIC POLICY			
415-1	Political contributions	Not reported	
SOCIO-ECONOMIC COMPLIANCE			
2-27	Non-compliance with laws and regulations in the social and economic area	Social Responsibility pp 36	YES

GRI STANDARD	DISCLOSURE TITLE	SECTION/PAGE NUMBER	EXTERNAL ASSURANCE
MINING AND METALS			
MM1	Amount of land (owned or leased, and managed for production activities or extractive use) disturbed or rehabilitated	Environment pp 33	YES
MM2	The number and percentage of total sites identified as requiring biodiversity management plans according to stated criteria, and the number (percentage) of those sites with plans in place	Not reported	
MM3	Total amounts of overburden, rock, tailings, and sludges and their associated risks	Environment pp 32, 35	YES
MM4	Number of strikes and lock-outs exceeding one week's duration, by country	Not reported	
MM5	Total number of operations taking place in or adjacent to Indigenous peoples' territories, and number and percentage of operations or sites	Company Profile pp 4	
MM6	Number and description of significant disputes relating to land use, customary rights of local communities and indigenous peoples	Social Responsibility pp 38	YES
MM7	The extent to which grievance mechanisms were used to resolve disputes relating to land use, customary rights of local communities and indigenous peoples, and the outcomes	Social Responsibility pp 38	YES
MM11	Programs and progress relating to materials stewardship	Business Outlook 18-21	

PGK	Papua New Guinea Kina
t	tonnes
PwC	PriceWaterhouseCooper
OTML	Ok Tedi Mining Limited
IFRS	International Financial Reporting Standards
ISA	International Standards on Auditing
IESBA	International Ethics Standards Board for Accountants
LME	London Metal Exchange
NASFUND	The National Superannuation Fund of Papua New Guinea
NPAT	Net profit after tax
CMCA	Community Mine Continuation Agreement
MCP	Mine Closure Plan
PCEMP	Post Closure Environmental Monitoring Program
SIR	Self-insured retentions
OTDF	Ok Tedi Development Fund
GST	Goods and Services Tax

MATERIALITY COUNTS INDEPENDENT ASSURANCE REPORT

TO OK TEDI MINING LIMITED

SCOPE OF WORK

Materiality Counts was engaged by Ok Tedi Mining Limited (OTML) to provide independent limited assurance of its 2022 Annual Review (the Report) to the scope of work outlined below. The Report covers OTML's operations for the 12 months to 31 December 2022, unless stated otherwise in the text. The work was performed using Materiality Counts' assurance methodology to ISAE 3000, the International Standard on Assurance Engagements Other than Audits or Review of Historical Financial Information. Material issues formed the basis of the scope. Materiality Counts interviewed OTML personnel, reviewed data collation processes, sighted original records, interrogated spreadsheets and re-performed calculations.

The subject matter for the assurance consisted of data and statements relating to the following material issues:

- **Environment:** Waste rock, tailings and pyrite management.
- **Safety:** Nobody gets hurt.
- **Social:** Community development projects and consultation.
- **People:** Peoples' ability to execute operations, strategy, and plans.

The criteria for the assurance consisted of the following three elements:

- Provision of a balanced representation of material issues in the Report.
- Accuracy of the performance data and statements in the Report.
- Reporting with reference to the Global Reporting Initiative Sustainability Reporting Standards (GRI Standards).

MATERIALITY COUNTS' INDEPENDENCE

OTML was responsible for preparing the Report. Materiality Counts was responsible for expressing assurance conclusions regarding the material issues detailed above in line with the scope of work agreed with OTML. During the reporting period, Materiality Counts did not work with OTML on any other consulting work. Materiality Counts is an independent consultancy specialising in report development and assurance, materiality determination, stakeholder engagement and strategy development.

OUR CONCLUSION

Materiality Counts concludes that, based on the scope of work and related limitations, for the specified subject matter, OTML's 2022 Annual Review provides a balanced representation of the material issues concerning OTML, reports accurate performance information and satisfies the requirements of reporting with reference to the GRI Standards for the 12 months to 31 December 2022. In addition, Materiality Counts provided a management report on assurance findings to OTML.

KEY OBSERVATIONS

Based on the scope of work, and not affecting our assurance conclusion, the following good practice was identified:

- **Environment:** Tailings and waste rock data was complete, accurate and readily assurable.
- **Safety:** Evidence for safety incident data was comprehensive, supporting accurate injury and frequency rate data.
- **Social:** Investment in local community education, infrastructure, jobs, training and goods was well documented.
- **People:** Continued progress was assured in local employment in the Western Province and PNG more broadly.

The following areas for improvement were identified:

- **Environment:** For transparency and completeness, include narrative on environmental performance year-on-year, explaining any significant changes to environmental indicators and actions to address under-performance.
- **Safety:** For accuracy, use data assured in previous years in subsequent Reports, as the assurance process becomes inefficient if the same errors are picked up year-after-year.
- **Social:** Establish greater clarity on the raw data source for social indicators for a more robust audit trail.
- **People:** Improve consistency in the number of decimal places used for people data reported.

Materiality Counts congratulates OTML on its ongoing commitment to sustainability reporting in its Annual Review.



Materiality Counts, 7 June 2023, Melbourne, Australia

Materiality Counts has prepared this statement for OTML in accordance with the standard practiced by members of the consulting profession performing this type of service at the same time. No other warranty, express or implied, is given by Materiality Counts as a result of the provision of this statement. To the extent permitted by law, this statement is provided for informational purposes only, without the right to rely, and Materiality Counts will not be liable for any reliance which may be placed on this statement by a third party. This statement may not be used by any third party without Materiality Counts' express written permission.

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CAUTIONARY STATEMENT REGARDING FORWARD LOOKING INFORMATION

Certain information contained in this Financial Review 2022, including any information as to the Company's strategy, projects, plans, future financial or operating performance and other statements that express management's expectations or estimates of future performance, constitute "forward-looking statements". All statements, other than statements of historical fact, are forward-looking statements. The words "aim", "believe", "expect", "will", "should", "anticipate", "contemplate", "target", "plan", "project", "continue", "budget", "may", "intend", "estimate" and similar expressions identify forward-looking statements. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management, are inherently subject to significant business, economic and competitive uncertainties and contingencies. The Company cautions the reader that such forward-looking statements involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of the Company, that may cause the actual financial results, performance or achievements of the Company to be materially different from the Company's estimated future results, performance or achievements expressed or implied by those forward-looking statements and the forward-looking statements are not guarantees of future performance. These risks, uncertainties and other factors include, but are not limited to the impact of global liquidity and credit availability on the timing of cash flows and the values of assets and liabilities based on projected future cash flows, changes in the worldwide price of gold, copper or certain other commodities (such as silver, fuel and electricity), possible variations of ore grade or recovery rates, failure of plant equipment or processes to operate as anticipated, ability to profitably produce and transport the Company's product, demand for the Company's product, fluctuations in foreign currency markets, risks arising from holding derivative instruments ability to successfully complete announced transactions and integrate acquired assets, legislative, political or economic developments in the jurisdictions in which the Company carries on business including increases in taxes, operating or technical difficulties in connection with mining or development activities, employee relations, availability and costs associated with mining inputs and labour, the speculative nature of exploration and development, including the risks of obtaining necessary licenses and permits and diminishing quantities or grades of reserves, changes in costs and estimates associated with the Company's projects and the risks involved in the exploration, development and mining business. There can be no assurance that forward-looking statements and information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers are cautioned not to place undue reliance on forward-looking statements and information due to inherent uncertainty. All forward looking statements and information made herein are qualified by this cautionary statement and speak only as at the date of issue of this Financial Review 2022. The Company disclaims any intention or obligation to publicly update, revise or review any forward-looking statements whether as a result of new information, future events or otherwise, except as required by applicable laws or regulations.

100% PAPUA NEW GUINEAN,
OWNED BY THE STATE,
WESTERN PROVINCE, AND
MINE ASSOCIATED COMMUNITIES



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