



CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2021

(In U.S. dollars, tabular amounts in millions, except where indicated)

Management's Responsibility for Financial Reporting

The consolidated financial statements of First Quantum Minerals Ltd. have been prepared by and are the responsibility of the Company's management. The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board and, where appropriate, reflect management's best estimates and judgments based on currently available information.

Management has developed and is maintaining a system of internal controls to obtain reasonable assurance that the Company's assets are safeguarded, transactions are authorized and financial information is reliable.

The Company's independent auditors, PricewaterhouseCoopers LLP, who are appointed by the shareholders, conduct an audit in accordance with Canadian generally accepted auditing standards. Their report outlines the scope of their audit and gives their opinion on the consolidated financial statements.

The Audit Committee of the Board of Directors meets periodically with management and the independent auditors to review the scope and results of the annual audit, and to review the consolidated financial statements and related financial reporting matters prior to approval of the consolidated financial statements.

Signed by Philip K.R. Pascall Chairman and Chief Executive Officer

Hannes Meyer Chief Financial Officer

Signed by

February 15, 2022



Independent auditor's report

To the Shareholders of First Quantum Minerals Ltd.

Our opinion

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of First Quantum Minerals Ltd. and its subsidiaries (together, the Company) as at December 31, 2021 and 2020, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IFRS).

What we have audited

The Company's consolidated financial statements comprise:

- the consolidated statements of earnings (loss) for the years ended December 31, 2021 and 2020;
- the consolidated statements of comprehensive income (loss) for the years ended December 31, 2021 and 2020;
- the consolidated statements of cash flows for the years ended December 31, 2021 and 2020;
- the consolidated balance sheets as at December 31, 2021 and 2020;
- the consolidated statements of changes in equity for the years ended December 31, 2021 and 2020;
 and
- the notes to the consolidated financial statements, which include significant accounting policies and other explanatory information.

Basis for opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated 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 Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada. We have fulfilled our other ethical responsibilities in accordance with these requirements.



Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements for the year ended December 31, 2021. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter

Goodwill impairment assessment

Refer to note 2 – Significant accounting policies, note 3 – Significant judgments, estimates and assumptions and note 7 – Goodwill to the consolidated financial statements.

Goodwill arising on business combinations is allocated to each of the Company's cashgenerating units or groups of cash-generating units (CGUs) that is expected to benefit from the synergies of the combination. The recoverable amount of the cash-generating unit to which goodwill has been allocated is tested for impairment at the same time every year. Goodwill of \$237 million was assigned to the Cobre Panama CGU. The annual impairment test has been performed as at December 31, 2021. For the purpose of the goodwill impairment test, the recoverable amount of Cobre Panama CGU has been determined by management using a fair value less costs of disposal method based on a discounted cash flow model over a period of 33 years, taking account of assumptions that would be made by market participants. The future cash flows used in this model are inherently uncertain and could materially change over time as a result of changes to the key assumptions which included: ore reserves and resources estimates, commodity prices, discount rate, future production costs and future capital expenditure. Ore reserves and resources are estimated based on the National Instrument 43-101 compliant

How our audit addressed the key audit matter

Our approach to addressing the matter included the following procedures, among others:

- Evaluated how management determined the recoverable amount of the Cobre Panama CGU, which included the following:
 - Tested the appropriateness of the fair value less costs of disposal method and the mathematical accuracy of the discounted cash flow model.
 - Tested the underlying data used in the discounted cash flow model.
 - The work of management's experts was used in performing the procedures to evaluate the reasonableness of the assumptions associated with the ore reserves and resources estimates. As a basis for using this work, the competence, capabilities and objectivity of management's experts was evaluated, the work performed was understood and the appropriateness of the work as audit evidence was evaluated. The procedures performed also included evaluation of the methods and assumptions used by management's experts, tests of the data used by management's experts and an evaluation of their findings.
 - Evaluated the reasonableness of key assumptions such as commodity prices and future production costs and future capital expenditure, by (i) comparing



Key audit matter

How our audit addressed the key audit matter

report produced by qualified persons (management's experts).

We considered this a key audit matter due to the subjectivity and complexity in applying audit procedures to test the key assumptions used by management in determining the recoverable amount of the Cobre Panama CGU, which involved significant judgment from management. Professionals with specialized skill and knowledge in the field of valuation assisted in performing certain procedures.

commodity prices with external market and industry data; and (ii) comparing future production costs and future capital expenditure to recent actual production costs and actual capital expenditure incurred of the Cobre Panama CGU, and assessing whether these assumptions were consistent with evidence obtained in other areas of the audit, as applicable.

- Professionals with specialized skill and knowledge in the field of valuation assisted in assessing the reasonableness of the discount rate.
- Tested the disclosures made in the consolidated financial statements.

Assessment of impairment indicators for property, plant and equipment

Refer to note 2 – significant accounting policies, note 3 – Significant judgments, estimates and assumptions and note 6 – Property, plant and equipment to the consolidated financial statements.

The Company's property, plant and equipment (PP&E) carrying value was \$19,283 million as of December 31, 2021 covering multiple cashgenerating units (CGUs) of the Company. Management applies significant judgment in assessing the CGUs and assets for the existence of indicators of impairment at the reporting date. Internal and external factors are considered in assessing whether indicators of impairment are present that would necessitate impairment testing. Factors regarding commodity prices, production, operating costs, capital expenditures and discount rates are used in determining whether there are any indicators of impairment.

Our approach to addressing the matter included the following procedures, among others:

- Evaluated the reasonableness of management's assessment of indicators of impairment, which included the following:
 - Assessed the completeness of external or internal factors that could be considered as indicators of impairment of the Company's PP&E, by considering evidence obtained in other areas of the audit.
 - Assessed commodity prices and discount rates, by comparing to external market and industry data and production, operating costs and capital expenditures by considering the current and past performance of the CGUs and evidence obtained in other areas of the audit, as applicable.



Key audit matter

How our audit addressed the key audit matter

We considered this a key audit matter due to the significance of the PP&E and subjectivity in applying procedures to evaluate audit evidence relating to the significant judgments made by management in its assessment of indicators of impairment.

Other information

Management is responsible for the other information. The other information comprises the Management's Discussion and Analysis which we obtained prior to the date of this auditor's report and the information, other than the consolidated financial statements and our auditor's report thereon, included in the annual report, which is expected to be made available to us after that date.

Our opinion on the consolidated financial statements does not cover the other information and we do not and will not express an opinion or any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated 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. When we read the information, other than the consolidated financial statements and our auditor's report thereon, included in the annual report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.



In preparing the consolidated financial statements, management is responsible for assessing the Company'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 management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated 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 Canadian generally accepted auditing standards 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 consolidated financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated 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 Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's 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 Company'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 consolidated 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 Company to cease to continue as a going concern.



- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the consolidated financial statements. 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 audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is James Lusby.

/s/PricewaterhouseCoopers LLP

Chartered Professional Accountants, Licensed Public Accountants

Toronto, Ontario February 15, 2022

Consolidated Statements of Earnings (Loss)

(expressed in millions of U.S. dollars, except where indicated and share and per share amounts)



	Notes	2021	2020 (revised- Note 12)
Sales revenues	17	7,212	5,070
Cost of sales	18	(4,650)	(3,993)
Gross profit		2,562	1,077
Exploration		(20)	(15)
General and administrative		(118)	(99)
Impairment and related charges	20	(44)	-
Other income (expense)	22	218	(268)
Operating profit		2,598	695
Finance income		65	66
Finance costs	21	(725)	(804)
Adjustment for expected phasing of Zambian VAT	4c	(16)	80
Loss on redemption of debt	10	(21)	(5)
Earnings before income taxes		1,901	32
Income tax expense	13	(812)	(256)
Net earnings (loss)		1,089	(224)
Net earnings (loss) attributable to:			
Non-controlling interests		257	(44)
Shareholders of the Company	15	832	(180)
Earnings (loss) per share attributable to the shareholders of the Company			
Net earnings (loss) (\$ per share)			
Basic	15	1.21	(0.26)
Diluted	15	1.20	(0.26)
Weighted average shares outstanding (000's)			
Basic	15	688,674	688,469
Diluted	15	691,712	688,469
Total shares issued and outstanding (000's)	14a	691,102	690,317

Consolidated Statements of Comprehensive Income (Loss)

(expressed in millions of U.S. dollars)



	Note	2021	2020
Net earnings (loss)		1,089	(224)
Other comprehensive income (loss)			
Items that have been/may subsequently be reclassified to net earnings (loss):			
Cash flow hedges reclassified to net earnings (loss)	24	401	(8)
Movements on unrealized cash flow hedge positions		(9)	(401)
Items that will not subsequently be reclassified to net earnings (loss):			
Fair value loss on investments	8	(9)	(1)
Total comprehensive income (loss) for the year		1,472	(634)
Total comprehensive income (loss) for the period attributable to:			
Non-controlling interests		257	(44)
Shareholders of the Company		1,215	(590)
Total comprehensive income (loss) for the year		1,472	(634)

Consolidated Statements of Cash Flows

(expressed in millions of U.S. dollars)



	Note	2021	2020
Cash flows from operating activities			
Net earnings (loss)		1,089	(224)
Adjustments for			
Depreciation	18,19	1,174	1,217
Income tax expense	13	812	256
Impairment and related charges	20	44	-
Share-based compensation expense	16	33	31
Net finance expense		660	738
Adjustment for expected phasing of Zambian VAT	4c	16	(80)
Unrealized foreign exchange loss (gain)		(205)	180
Loss on redemption of debt	10	21	5
Deferred revenue amortization	12	(99)	(56)
Share of loss (profit) loss in joint venture	9,22	(75)	45
Other		(18)	17
		3,452	2,129
Taxes paid		(455)	(313)
Movements in non-cash operating working capital		(18)	(186)
Long-term incentive plans		(94)	(17)
Net cash from operating activities		2,885	1,613
Cash flows from (used by) investing activities			
Purchase and deposits on property, plant and equipment	6,23	(995)	(610)
Acquisition of Korea Panama Mining Corp ("KPMC")	9	(100)	(100)
Interest paid and capitalized to property, plant and equipment	6	(4)	-
Other		1	37
Net cash used by investing activities		(1,098)	(673)
Cash flows from (used by) financing activities			
Net movement in trading facility	10	(280)	49
Movement in restricted cash		(10)	(11)
Proceeds from debt	10	3,204	4,017
Repayments of debt	10	(3,378)	(3,963)
Net proceeds from (payments to) joint venture (KPMC)	9,11b	(64)	(40)
Transactions with non-controlling interests	11d	263	
Dividends paid to shareholders of the Company		(5)	(5)
Dividends paid to non-controlling interests		(37)	(2)
Interest paid		(521)	(574)
Other		(13)	(14)
Net cash used by financing activities		(841)	(543)
Increase in cash and cash equivalents and bank overdrafts		946	397
Cash and cash equivalents and bank overdrafts – beginning		914	523
of year			(6)
Exchange gain (losses) on cash and cash equivalents Cash and cash equivalents and bank overdrafts – end of		(1)	(6)
year		1,859	914
Cash and cash equivalents and bank overdrafts comprising:			
Cash and cash equivalents		1,859	950
Bank overdrafts		-	(36)

Consolidated Balance Sheets

(expressed in millions of U.S. dollars)



	Note	December 31, 2021	December 31, 2020
Assets			
Current assets			
Cash and cash equivalents		1,859	950
Trade and other receivables	4	622	737
Inventories	5	1,314	1,333
Current portion of other assets	8	138	88
		3,933	3,108
Non-current assets			
Cash and cash equivalents - restricted cash		50	40
Non-current VAT receivable	4b	644	349
Property, plant and equipment	6	19,283	19,468
Goodwill	7	237	237
Investment in joint venture	9	619	544
Deferred income tax assets	13	182	152
Other assets	8	322	338
Total assets	-	25,270	24,236
Liabilities			
Current liabilities			
Bank overdrafts		-	36
Trade and other payables		719	762
Current taxes payable		363	164
Current debt	10	313	871
Current portion of provisions and other liabilities	11	283	602
		1,678	2,435
Non-current liabilities			
Debt	10	7,599	7,452
Provisions and other liabilities	11	2,309	2,286
Deferred revenue	12	1,386	1,433
Deferred income tax liabilities	13	804	595
Total liabilities		13,776	14,201
Equity	-		
Share capital	14	5,568	5,629
Retained earnings		4,522	3,695
Accumulated other comprehensive income (loss)		(72)	(455)
Total equity attributable to shareholders of the Company		10,018	8,869
Non-controlling interests		1,476	1,166
Total equity		11,494	10,035
Total liabilities and equity		25,270	24,236

Approved by the board of Directors and authorized for issue on February 15, 2022.

Signed by Signed by Simon Scott, Director Robert Harding, Director

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

Consolidated Statements of Changes in Equity

(expressed in millions of U.S. dollars)



	Share capital	Retained earnings	Accumulated other comprehensive income (loss)	Total equity attributable to shareholders of the Company	Non- controlling interests	Total equity
Balance at December 31, 2020	5,629	3,695	(455)	8,869	1,166	10,035
Net earnings	-	832	-	832	257	1,089
Other comprehensive income	-	-	383	383	-	383
Total comprehensive income	-	832	383	1,215	257	1,472
Transactions with non- controlling interests	-	-	-	-	90	90
Share-based compensation expense	33	-	-	33	-	33
Acquisition of treasury shares	(100)	-	-	(100)	-	(100)
Net cash from share awards	6	-	-	6	-	6
Dividends	-	(5)	-	(5)	(37)	(42)
Balance at December 31, 2021	5,568	4,522	(72)	10,018	1,476	11,494

	Share capital	Retained earnings	Accumulated other comprehensive loss	Total equity attributable to shareholders of the Company	Non- controlling interests	Total equity
Balance at December 31, 2019	5,615	3,880	(45)	9,450	1,212	10,662
Net loss	-	(180)	-	(180)	(44)	(224)
Other comprehensive loss	-	-	(410)	(410)	-	(410)
Total comprehensive loss	-	(180)	(410)	(590)	(44)	(634)
Share-based compensation expense	31	-	-	31	-	31
Acquisition of treasury shares	(23)	-	-	(23)	-	(23)
Net cash from share awards	6	-	-	6	-	6
Dividends	-	(5)	-	(5)	(2)	(7)
Balance at December 31, 2020	5,629	3,695	(455)	8,869	1,166	10,035



1. NATURE OF OPERATIONS

First Quantum Minerals Ltd. ("First Quantum" or "the Company") is engaged in the production of copper, nickel, gold and silver, and related activities including exploration and development. The Company has operating mines located in Zambia, Panama, Finland, Turkey, Spain, Australia and Mauritania, and a development project in Zambia. The Company is progressing the Taca Taca copper-gold-molybdenum project in Argentina and is exploring the Haquira copper deposit in Peru.

The Company's shares are publicly listed for trading on the Toronto Stock Exchange. The Company currently has depository receipts listed on the Lusaka Stock Exchange and is in the process of terminating the facility. The termination of the depositary receipts will be effective at 5:00pm (Eastern Time) on May 2, 2022.

The Company is registered and domiciled in Canada, and its registered office is Suite 2600, Three Bentall Centre, P.O. Box 49314, 595 Burrard Street, Vancouver, BC, Canada, V7X 1L3.

2. SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies used in the preparation of these consolidated financial statements are described below.

a) Basis of presentation

These consolidated financial statements have been prepared in compliance with International Financial Reporting Standards ("IFRS"). For these purposes, IFRS comprise the standards issued by the International Accounting Standards Board ("IASB") and Interpretations issued by the IFRS Interpretations Committee ("IFRICs").

These consolidated financial statements have been prepared under the historical cost convention, with the exception of derivative assets and liabilities and investments which are measured at fair value.

These consolidated financial statements have been prepared on a going concern basis. In making the assessment that the Company is a going concern, management have taken into account all available information about the future, which is at least, but is not limited to, twelve months from December 31, 2021.

Following the declaration on March 11, 2020, of a pandemic by the World Health Organization, the restrictions imposed by governments around the world has had a significant impact on the global economy, which have impacted the Company. Port congestion and a global shortage of containers in particular has led to delays and disruptions impacting sales shipments in Zambia of anode, but with bulk shipping of concentrates less affected. The Company has also experienced some minor disruptions and additional costs on freight shipments out of Asia. Expected credit losses on financial assets remain immaterial at December 31, 2021. Commodity price risk continues to be managed through the Company's hedging program (see note 24).

At December 31, 2021, the Company had \$755 million of committed undrawn senior debt facilities and \$1,859 million of net unrestricted cash, as well as future cash flows in order to meet all current obligations as they become due. The Company was in compliance with all existing facility covenants as at December 31, 2021.

b) Principles of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its "subsidiaries"). Control is achieved where the Company has the right to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The results of subsidiaries acquired or disposed of during the year are included in the consolidated statement of earnings from the effective date of acquisition or up to the effective date of disposal, as appropriate.

The principal operating subsidiaries are Kansanshi Mining Plc ("Kansanshi"), Minera Panama S.A. ("MPSA" or "Cobre Panama"), Kalumbila Minerals Limited ("Sentinel"), First Quantum Mining and Operations Limited ("FQMO"), Mauritanian Copper Mines SARL("Guelb Moghrein"), FQM Australia Nickel Pty Limited ("Ravensthorpe"), Cobre Las Cruces S.A. ("Las Cruces"), Çayeli Bakir Isletmeleri A.S. ("Çayeli"), Pyhäsalmi Mine Oy ("Pyhäsalmi") and Metal Corp Trading AG ("Metal Corp"). The exploration subsidiaries include Minera Antares Peru S.A.C. ("Haquira") as well as the subsidiary, Corriente Argentina S.A. ("Taca Taca") which relates to the Taca Taca project. All the above operating subsidiaries are 100% owned, with the exception of Ravensthorpe (70%), Kansanshi (80%) and Cobre Panama, in which the Company holds a 90% interest, 10% of which is held indirectly through the joint venture, Korea Panama Mining Corp ("KPMC"), a jointly controlled Canadian entity acquired in November 2017.

(expressed in millions of U.S. dollars)



Non-controlling interests

At December 31, 2021, POSCO owned 30% of Ravensthorpe, ZCCM Investments Holdings Plc ("ZCCM", a Zambian government controlled entity) owned 20% of Kansanshi and KPMC owned 20% of Cobre Panama. A non-controlling interest of 33% is held by African Energy Resources Ltd, a publicly listed entity, in the Company's consolidated subsidiary, African Energy Holdings SRL.

Through the operations in Zambia and Panama, there are a number of transactions with the respective governments in the ordinary course of business, including taxes, royalties, utilities and power. The Company is limited in its ability to use the assets of Kansanshi and Cobre Panama as a result of the agreement with the other owners of these subsidiaries.

Non-controlling interests in the net assets of consolidated subsidiaries are identified separately from the Company's equity therein. Non-controlling interests consist of the amount of those interests at the date of the original business combination and the non-controlling interest's share of changes in equity since the date of the combination

c) Accounting policies

Foreign currency translation

The presentation currency and the functional currency of the Company and all of the Company's operations is the USD. The Company's foreign currency transactions are translated into USD at the rate of exchange in effect at the date of the transaction. Monetary assets and liabilities are translated using period end exchange rates with any gains and losses included in the determination of net earnings. Non-monetary assets and liabilities are translated using historical rates.

Inventories

Product inventories comprise ore in stockpiles, work-in-progress and finished goods. Product inventories are recorded at the lower of average cost and net realizable value. Cost includes materials, direct labour, other direct costs and production overheads and depreciation of plant, equipment and mineral properties directly involved in the mining and production processes. Costs are determined primarily on the basis of average costs for ore in stockpiles and on a first-in first-out basis for work-in-progress and finished goods.

Waste material stripping costs related to production at, or below, the life-of-phase strip ratio are inventoried as incurred, with the excess capitalized to mineral property and depreciated in future periods.

When inventories have been written down to net realizable value, a new assessment of net realizable value is made at each subsequent reporting date that the inventory is still held.

Consumable stores are valued at the lower of purchase cost and net realizable value and recorded as a current asset.

Property, plant and equipment

(i) Mineral properties and mine development costs

Exploration and evaluation costs are expensed in the period incurred. Property acquisition costs and amounts paid under development option agreements are capitalized. Development costs relating to specific properties are capitalized once management determines a property will be developed. A development decision is made based upon consideration of project economics, including future metal prices, reserves and resources, and estimated operating and capital costs. Capitalization of costs incurred and proceeds received during the development phase ceases when the property is capable of operating at levels intended by management.

Property acquisition and mine development costs, including costs incurred during the production phase to increase future output by providing access to additional reserves (deferred stripping costs), are deferred and depreciated on a units-of-production basis over the component of the reserves to which they relate.

ii) Property, plant and equipment

Property, plant and equipment are recorded at cost less accumulated depreciation. Costs recorded for assets under construction include all expenditures incurred in connection with the development and construction of the assets. No depreciation is recorded until the assets are substantially complete and ready for productive use. Where relevant, the Company has estimated residual values on certain plant and equipment.

(expressed in millions of U.S. dollars)



Property, plant and equipment are depreciated using either the straight-line or units-of-production basis over the shorter of the estimated useful life of the asset or the life of mine. Depreciation calculated on a straight-line basis is as follows for major asset categories:

Office equipment 33% Furniture and fittings 15% Infrastructure and buildings 2%-5% Motor vehicles 20%-25%

Depreciation on equipment utilized in the development of assets, including open pit and underground mine development, is depreciated and recapitalized as development costs attributable to the related asset.

(iii) Borrowing costs

Borrowing costs attributable to the acquisition, construction or production of a qualifying asset are capitalized as part of the cost of the asset until such time as the asset is substantially complete and ready for its intended use or sale. Where funds have been borrowed specifically to finance an asset, the amount capitalized is the actual borrowing costs incurred. Where the funds are used to finance an asset form part of general borrowings, the amount capitalized is calculated using a weighted average of rates applicable to relevant general borrowings of the Company during the period.

Business combinations and goodwill

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Company. The results of businesses acquired during the year are included in the consolidated financial statements from the effective date of when control is obtained. The identifiable assets, liabilities and contingent liabilities of the business which can be measured reliably are recorded at provisional fair values at the date of acquisition. Provisional fair values are finalized within twelve months of the acquisition date. Acquisition-related costs are expensed as incurred.

Goodwill arising in a business combination is measured as the excess of the sum of the consideration transferred and the amount of any non-controlling interest over the net identifiable assets acquired and liabilities assumed.

Asset impairment

(i) Property, plant and equipment

The Company performs impairment tests on property, plant and equipment, mineral properties and mine development costs when events or changes in circumstances occur that indicate the assets may not be recoverable. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any. Where it is not possible to estimate the recoverable amount of an individual asset, for example due to no distinctive cash flows, the Company estimates the recoverable amount of the cash-generating unit to which the assets belong. Cash-generating units are individual operating mines, smelters or exploration projects.

Recoverable amount is the higher of fair value less costs of disposal and value in use. Fair value less costs of disposal is determined as the amount that would be obtained from the sale of the asset in an arm's length transaction between knowledgeable and willing parties. For mining assets this would generally be determined based on the present value of the estimated future cash flows arising from the continued development, use or eventual disposal of the asset. In assessing these cash flows and discounting them to present value, assumptions used are those that an independent market participant would consider appropriate. Value in use is the estimated future cash flows expected to arise from the continuing use of the assets in their present form and from their disposal, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

If the recoverable amount of an asset or cash-generating unit is estimated to be less than its carrying amount, the carrying amount of the asset or cash-generating unit is reduced to its recoverable amount. An impairment loss is recognized immediately in net earnings.

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

(expressed in millions of U.S. dollars)



(ii) Goodwill

Goodwill arising on business combinations is allocated to each of the Company's cash-generating units (or groups of cashgenerating units) that is expected to benefit from the synergies of the combination. Goodwill is allocated to the lowest level at which the goodwill is monitored by the Company's board of directors for internal management purposes. The recoverable amount of the cash-generating unit to which goodwill has been allocated is tested for impairment at the same time every year.

Any impairment loss is recognized in net earnings immediately. Impairment of goodwill is not subsequently reversed.

Restoration provisions

The Company recognizes liabilities for constructive or legislative and regulatory obligations, including those associated with the reclamation of mineral properties and property, plant and equipment, when those obligations result from the acquisition, construction, development or normal operation of assets. Provisions are measured at the present value of the expected expenditures required to settle the obligation using a pre-tax discount rate reflecting the time value of money and risks specific to the liability. The liability is increased for accretion expense, representing the unwinding of the discount applied to the provision, and adjusted for changes to the current market-based risk-free discount rate, and the amount or timing of the underlying cash flows needed to settle the obligation. The associated restoration costs are capitalized as part of the carrying amount of the related long-lived asset and depreciated over the expected useful life of the asset or expensed in the period for closed sites.

Revenue recognition

The Company produces copper, gold, nickel, silver and zinc products which are sold under pricing arrangements where final prices are set at a specified date based on market prices.

The Company identifies contracts with customers, the performance obligations within it, the transaction price and its allocation to the performance obligations.

Revenues are recognized when control of the product passes to the customer and are measured based on expected consideration. Control typically passes on transfer of key shipping documents which typically occurs around the shipment date. Shipping services provided are a separate performance obligation and the revenue for these services is recognized over time. For bill-and-hold arrangements, whereby the Company invoices but retains physical possession of products, revenue recognition is also subject to the arrangement being substantive, as well as the product concerned being separately identifiable, ready for transfer and not transferable to another customer.

For provisionally priced sales, changes between the prices recorded upon recognition of revenue and the final price due to fluctuations in metal market prices result in the existence of an embedded derivative in the accounts receivable. This is recorded at fair value, with changes in fair value classified as a component of cost of sales.

The Company recognizes deferred revenue in the event it receives payments from customers before a sale meets criteria for revenue recognition. The transaction price is adjusted to reflect any significant financing component at the rate that reflects the credit characteristics of the entity receiving the financing.

Current and deferred income taxes

Tax expense for the period comprises current and deferred tax. Tax is recognized in the income statement, except to the extent that it relates to items recognized in other comprehensive income or directly in equity. In this case, the tax is also recognized in other comprehensive income or directly in equity, respectively.

Current tax expense is calculated using income tax rates that have been enacted or substantively enacted at the balance sheet date. Periodically, the positions taken by the Company with respect to situations in which applicable tax regulation is subject to interpretation are evaluated to establish provisions, where appropriate, on the basis of amounts expected to be paid to the tax authorities.

Deferred income tax is recognized on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and are accounted for using the liability method. Deferred income tax liabilities are generally recognized for all taxable temporary differences, and deferred income tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

(expressed in millions of U.S. dollars)



Deferred income tax assets and liabilities are not recognized in respect of taxable temporary differences associated with investments in subsidiaries and associates where the timing of the reversal of the temporary differences can be controlled by the Company and it is probable that temporary differences will not reverse in the foreseeable future.

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on income tax rates and income tax laws that have been enacted or substantively enacted by the balance sheet date. The measurement of deferred income tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects to recover or settle the carrying amount of its assets and liabilities.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities, and when they relate to income taxes levied by the same taxation authority and the Company intends to settle its current tax assets and liabilities on a net basis.

Share-based compensation

The grant-date fair value of equity-settled share-based payment arrangements granted to employees is generally recognized as an expense, with a corresponding increase in equity, over the vesting period of the options. The amount recognized as an expense is adjusted to reflect the number of options for which the related service and non-market performance conditions are expected to be met, such that the amount ultimately recognized is based on the number of options that meet the related service and nonmarket performance conditions at the vesting date.

For share-based payment options with non-vesting conditions, the grant-date fair value of the share-based payment is measured to reflect such conditions and there is no true-up for differences between expected and actual outcomes.

The Company grants stock options under its stock option plan and performance stock units ("PSUs"), restricted stock units ("RSUs") and key restricted stock units ("KRSUs") under its long-term incentive plan to directors and employees. The Company expenses the fair value of stock options, PSUs, RSUs and KRSUs granted over the vesting period, with a corresponding increase in equity.

The fair value of stock options is determined using an option pricing model that takes into account, as of the grant date, the exercise price, the expected life of the option, the current price of the underlying stock and its expected volatility, expected dividends on the stock, and the risk-free interest rate over the expected life of the option. Cash consideration received from employees when they exercise the options is credited to capital stock.

PSUs typically vest at the end of a three-year period if certain performance and vesting criteria, based on the Company's share price performance relative to a representative group of other mining companies, have been met. The fair value of PSUs is determined using a valuation model that takes into account, as of the grant date, the expected life of the PSU, expected volatility, expected dividend yield, and the risk-free interest rate over the life of the PSU to generate potential outcomes for share prices, which are used to estimate the probability of the PSUs vesting at the end of the performance measurement period.

RSUs typically vest at the end of a three-year period and the fair value of RSUs is determined by reference to the share price of the Company at the date of grant.

KRSUs vest in tranches over a four to eight-year period and the fair value of RSUs is determined by reference to the share price of the Company at the date of grant.

Details of share-based compensation are disclosed in note 16.

Earnings per share

Earnings per share are calculated using the weighted average number of shares outstanding during the period. Shares acquired under the long-term incentive plan are treated as treasury shares and are deducted from the number of shares outstanding for the calculation of basic earnings per share. Diluted earnings per share are calculated using the treasury share method whereby all "in the money" share based arrangements are assumed to have been exercised at the beginning of the period and the proceeds from the exercise are assumed to have been used to purchase common shares at the average market price during the period.

(expressed in millions of U.S. dollars)



Financial instruments

The Company's financial instruments consist of cash and cash equivalents, bank overdrafts, restricted cash, trade and other receivables, investments, trade and other payables, derivative instruments, debt and amounts due to joint ventures.

Financial assets are classified as measured at amortized cost, fair value through other comprehensive income ("FVOCI") and fair value through profit and loss ("FVTPL"). Financial liabilities are measured at amortized cost or FVTPL.

Cash and cash equivalents, bank overdrafts and restricted cash

Cash and cash equivalents and bank overdrafts comprise cash at banks and on hand and other short-term investments with initial maturities of less than three months. Restricted cash comprises cash deposits used to guarantee letters of credit issued by the Company or held for escrow purposes.

Cash and cash equivalents and restricted cash are measured at amortized cost. Cash pooling arrangements are presented on a gross basis unless physical cash settlement of balances has been made at the balance sheet date.

(ii) Trade and other receivables

Provisionally priced sales included in trade and other receivables are classified as FVTPL. All other trade receivables are classified as amortized cost financial assets and are recorded at the transaction price, net of transaction costs incurred and expected credit losses.

(iii) Investments

Investments are designated as FVOCI. Fair value is determined in the manner described in note 24. Unrealized gains and losses are recognized in other comprehensive income.

(iv) Derivatives and hedging

A portion of the Company's metal sales are sold on a provisional basis whereby sales are recognized at prevailing metal prices when title transfers to the customer and final pricing is not determined until a subsequent date, typically two months later. The Company enters into derivative contracts to directly offset the exposure to final pricing adjustments on the provisionally priced sales contracts. The Company also periodically enters into derivative instruments to mitigate cash flow exposure to commodity prices, foreign exchange rates and interest rates. Derivative financial instruments, including embedded derivatives related to the provisionally priced sales contracts, are classified as fair value through profit or loss and measured at fair value as determined by active market prices and valuation models, as appropriate. Valuation models require the use of assumptions concerning the amount and timing of estimated future cash flows and discount rates. In determining these assumptions, the Company uses readily observable market inputs where available or, where not available, inputs generated by the Company. Changes in the fair value of derivative instruments are recorded in net earnings.

At the inception of a designated hedging relationship, the Company documents the relationship between hedging instruments and hedged items, as well as its risk management objectives and strategy for undertaking various hedging transactions. The Company also documents its assessment, both at hedge inception and on an ongoing basis, of whether derivatives that are used in hedging transactions are highly effective in offsetting changes in cash flows of hedged items.

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognized in other comprehensive income. The time value of hedges for the year-ended December 31, 2021 of \$8 million (December 31, 2020: \$3 million) is also recognized in other comprehensive income.

Amounts accumulated in equity are reclassified to the Statements of Earnings in the periods when the hedged item affects net earnings.

(v) Trade and other payables, debt and amounts due to joint ventures

Trade payables, debt and amounts due to joint ventures are classified as amortized cost financial liabilities and are recognized initially at fair value, net of transaction costs incurred, and are subsequently stated at amortized cost. For debt, any difference between the amounts originally received, net of transaction costs, and the redemption value is recognized in net earnings over the period to maturity using the effective interest rate method.

(expressed in millions of U.S. dollars)



Exchanges of instruments and modifications to debt are assessed using quantitative and qualitative factors to consider whether the exchange or modification constitutes an extinguishment of the original financial liability and establishment of a new financial liability. In the case of extinguishment, any fees or costs incurred are recognized in the Statement of Earnings. Where the terms in an exchange or modification are not assessed to be substantially different, a modification gain or loss is recognized at an amount equal to the difference between the modified cash flows discounted at the original effective interest rate and the carrying value of the debt. The carrying value of the debt is adjusted for this modification gain or loss, directly attributable transaction costs, and any cash paid to or received from the debt holder.

(vi) Impairment of financial assets

Expected credit losses ("ECL") are recognized for financial assets held at amortized cost. This is based on credit losses that result from default events that are possible within a 12-month period, except for trade receivables, whose ECLs are on a simplified lifetime basis, and any financial assets for which there has been a significant increase in credit risk since initial recognition, for which ECLs over the lifetime are recognized.

Investments in joint ventures

Joint arrangements whereby joint control exists are accounted for using the equity method and presented separately in the balance sheet. The investment is initially recognized at cost and adjusted thereafter for the post-acquisition share of profit or loss. Further detail of the investment in joint venture is provided in note 9.

d) Adoption of new Standards

Amendments to IFRS 7, IFRS 9 / IAS 39, and IFRS 16 for Interest Rate Benchmark Reform, effective January 1, 2021, have had no impact on the financial statements and are not expected to have a significant impact on our interest rate risk or risk management. The Company's senior debt facility and the Kalumbila term loan are subject to USD LIBOR, which will cease publication in 2023. On amendment of contractual terms of borrowings for the reform, the Company will record no modification gain or loss, instead revising the effective interest rate.

e) Accounting standards issued but not yet effective

Standards and interpretations issued but not yet effective up to the date of issuance of the financial statements are listed below. This listing of standards and interpretations issued are those that the Company reasonably expects to have an impact on disclosures, financial position or performance when applied at a future date.

Amendments to IAS 16, Property, Plant and Equipment—Proceeds before Intended Use

Effective on January 1, 2022, the amendments to IAS 16 require that entities are no longer able to deduct the net proceeds from selling any items from an asset's carrying amount before it is capable of operating in the manner intended by management. Instead, the proceeds should be recognized in accordance with applicable standards and in particular applying the measurement requirements of IAS 2 for the cost of those items. The Amendments to IAS 16 may impact the Company's development projects.

Annual Improvements to IFRS Standards 2018-2020 Cycle- Amendments to IFRS 1 First-time Adoption of International Standards, IFRS 9 Financial Instruments, and IFRS 16 Leases

Effective on January 1, 2022, the amendments include an update to IFRS 9 regarding fees included in the quantitative test used to determine whether an exchange of debt instruments or modification of terms is accounted for as an extinguishment or a modification. The fees are to include only fees paid or received between the borrower and lender or received by either the borrower or lender on the other's behalf. The Company regularly reviews its financing arrangements and further modifications or exchanges will be assessed under the updated quantitative test.

Amendments to IAS 12 – Income Taxes – Deferred Tax related to Assets and Liabilities arising from a Single Transaction

Effective on January 1, 2023, the amendments remove the exemption for deferred tax arising on transactions that, on initial recognition, give rise to equal amounts of taxable and deductible temporary differences. The Company's leases and restoration provisions may be affected by the Amendments.



3. SIGNIFICANT JUDGEMENT, ESTIMATE AND ASSUMPTIONS

Many of the amounts disclosed in the financial statements involve the use of judgments, estimates and assumptions. These judgments and estimates are based on management's knowledge of the relevant facts and circumstances at the time, having regard to prior experience, and are continually evaluated.

(i) Significant judgments

Determination of ore reserves and resources

Judgments about the amount of product that can be economically and legally extracted from the Company's properties are made by management using a range of geological, technical and economic factors, history of conversion of mineral deposits to proven and probable reserves as well as data regarding quantities, grades, production techniques, recovery rates, production costs, transport costs, commodity demand, commodity prices and exchange rates. This process may require complex and difficult geological judgments to interpret the data. The Company uses qualified persons (as defined by the Canadian Securities Administrators' National Instrument 43-101) to compile this data.

Changes in the judgments surrounding ore reserves and resources may impact the carrying value of property, plant and equipment (note 6), restoration provisions included in provisions and other liabilities (note 11), recognition of deferred income tax amounts (note 13) and depreciation (note 6).

Achievement of commercial production

Once a mine or smelter reaches the operating levels intended by management, depreciation of capitalized costs begins. Significant judgment is required to determine when certain of the Company's assets reach this level.

Management considers several factors, including, but not limited to the following:

- completion of a reasonable period of commissioning;
- consistent operating results achieved at a pre-determined level of design capacity and indications exist that this level will continue;
- mineral recoveries at or near expected levels;
- and the transfer of operations from development personnel to operational personnel has been completed.

Taxes

Judgment is required in determining the recognition and measurement of deferred income tax assets and liabilities on the balance sheet. In the normal course of business, the Company is subject to assessment by taxation authorities in various jurisdictions. These authorities may have different interpretations of tax legislation or tax agreements than those applied by the Company in computing current and deferred income taxes. These different judgments may alter the timing or amounts of taxable income or deductions. The final amount of taxes to be paid or recovered depends on a number of factors including the outcome of audits, appeals and negotiation. Amounts to be recovered and the timings of recoveries with respect to indirect taxes, such as VAT, are subject to judgment which, in the instance of a change of circumstances, could result in material adjustments.

The Company operates in a specialized industry and in a number of tax jurisdictions. As a result, its income is subject to various rates of taxation. The breadth of its operations and the global complexity and interpretation of tax regulations require assessment and judgement of uncertainties and of the taxes that the Company will ultimately pay. These are dependent on many factors, including negotiations with tax authorities in various jurisdictions, outcomes of tax litigation and resolution of disputes. The resolution of these uncertainties may result in adjustments to the Company's tax assets and liabilities.

Management assesses the likelihood and timing of taxable earnings in future periods in recognizing deferred income tax assets on unutilized tax losses. Future taxable income is based on forecast cash flows from operations and the application of existing tax laws in each jurisdiction. Forecast cash flows are based on life of mine projections.

To the extent that future cash flows and taxable income differ significantly from forecasts, the ability of the Company to realize the net deferred income tax assets recorded at the balance sheet date could be impacted. In addition, future changes in tax laws could limit the ability of the Company to obtain tax deductions in future periods from deferred income tax assets are disclosed in note 13.

(expressed in millions of U.S. dollars)



Precious metal stream arrangement

On October 5, 2015, the Company finalized an agreement with Franco-Nevada Corporation ("Franco-Nevada") for the delivery of precious metals from the Cobre Panama project. Franco-Nevada have provided \$1 billion deposit to the Cobre Panama project against future deliveries of gold and silver produced by the mine. A further agreement was completed on March 26, 2018, with an additional \$356 million received from Franco-Nevada.

Management has determined that under the terms of the agreements the Company meets the 'own-use' exemption criteria under IFRS 9: Financial Instruments. The Company also retains significant business risk relating to the operation of the mine and as such has accounted for the proceeds received as deferred revenue.

Management has exercised judgement in determining the appropriate accounting treatment for the Franco-Nevada streaming agreements. Management has determined, with reference to the agreed contractual terms in conjunction with the Cobre Panama reserves and mine plan, that funds received from Franco-Nevada constitute a prepayment of revenues deliverable from future Cobre Panama production.

Assessment of impairment indicators

Management applies significant judgement in assessing the cash-generating units and assets for the existence of indicators of impairment at the reporting date. Internal and external factors are considered in assessing whether indicators of impairment are present that would necessitate impairment testing. Significant assumptions regarding commodity prices, production, operating costs, capital expenditures and discount rates are used in determining whether there are any indicators of impairment. These assumptions are reviewed regularly by senior management and compared, where applicable, to relevant market consensus views.

The Company's most significant CGUs are longer-term assets and therefore their value is assessed on the basis of longer-term pricing assumptions. Shorter-term assets are more sensitive to short term commodity prices assumptions that are used in the review of impairment indicators.

The carrying value of property, plant and equipment and goodwill at the balance sheet date is disclosed in note 6 and note 7 respectively, and by mine location in note 23.

Asset impairments are disclosed in note 20.

(ii) Significant accounting estimates

Estimates are inherently uncertain and therefore actual results may differ from the amounts included in the financial statements, potentially having a material future effect on the Company's consolidated financial statements. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below:

Determination of ore reserves and life of mine plan

Reserves are estimates of the amount of product that can be economically and legally extracted from the Company's properties. Estimating the quantity and/or grade of reserves requires the size, shape and depth of ore bodies or fields to be determined by analyzing geological data such as drilling samples. Following this, the quantity of ore that can be extracted in an economical manner is calculated using data regarding the life of mine plans and forecast sales prices (based on current and long-term historical average price trends).

The majority of the Company's property, plant and equipment are depreciated over the estimated lives of the assets on a unitsof-production basis. The calculation of the units-of-production rate, and therefore the annual depreciation expense could be materially affected by changes in the underlying estimates which are driven by the life of mine plans. Changes in estimates can be the result of actual future production differing from current forecasts of future production, expansion of mineral reserves through exploration activities, differences between estimated and actual costs of mining and differences in the commodity prices used in the estimation of mineral reserves.

Management made significant estimates of the strip ratio for each production phase. Waste material stripping costs in excess of this ratio, and from which future economic benefit will be derived from future access to ore, will be capitalized to mineral property and depreciated on a units-of-production basis.

(expressed in millions of U.S. dollars)



Changes in the proven and probable reserves estimates may impact the carrying value of property, plant and equipment (note 6), restoration provisions (note 11), recognition of deferred income tax amounts (note 13) and depreciation (note 6).

Review of asset carrying values and impairment charges

Management's determination of recoverable amounts includes estimates of mineral prices, recoverable reserves, and operating, capital and restoration costs are subject to certain risks and uncertainties that may affect the recoverability of mineral property costs. The calculation of the recoverable amount can also include assumptions regarding the appropriate discount rate and inflation and exchange rates. Although management has made its best estimate of these factors, it is possible that changes could occur in the near term that could adversely affect management's estimate of the net cash flow to be generated from its projects.

Estimation of the amount and timing of restoration and remediation costs

Accounting for restoration provisions requires management to make estimates of the future costs the Company will incur to complete the restoration and remediation work required to comply with existing laws, regulations and agreements in place at each mining operation and any environmental and social principles the Company is in compliance with. The calculation of the present value of these costs also includes assumptions regarding the timing of restoration and remediation work, applicable riskfree interest rate for discounting those future cash outflows, inflation and foreign exchange rates. Actual costs incurred may differ from those amounts estimated. Also, future changes to environmental laws and regulations could increase the extent of restoration work required to be performed by the Company. Increases in future costs could materially impact the amounts charged to operations for restoration. A 10% increase in costs would result in an increase to restoration provisions of \$76 million at December 31, 2021.

The provision represents management's best estimate of the present value of the future restoration and remediation costs. The actual future expenditures may differ from the amounts currently provided; any increase in future costs could materially impact the amounts included in the liability disclosed in the consolidated balance sheet. The carrying amount of the Company's restoration provision is disclosed in note 11c.

Estimation and assumptions relating to the timing of VAT receivables in Zambia

In addition to the recoverability of VAT receivables being a key judgment, certain assumptions are determined by management in calculating the adjustment for expected phasing of VAT receipts. In assessing the expected phasing adjustment, management considers publicly available information with respect to the fiscal situation in Zambia as well as the level of refunds and offsets provided historically, and a Zambian risk-free rate as disclosed in note 4c is then applied to calculate the phasing adjustment. Changes to the timings could materially impact the amounts charged to finance costs. The impact of repayments being one year later than estimated at December 31, 2021, would lead to a decrease to the carrying value and an increase to finance costs of \$36 million. The carrying amount of the Company's VAT receivables is disclosed in note 4b.

4. TRADE RECEIVABLES

a) Trade and other receivables

	December 31, 2021	December 31, 2020
Trade receivables	466	583
VAT receivable (current)	17	13
Other receivables	139	141
	622	737



b) VAT receivable

	December 31, 2021	December 31, 2020
Kansanshi Mining PLC	284	178
Kalumbila Minerals Limited	324	154
First Quantum Mining and Operations Limited (Zambia)	36	17
VAT receivable from the Company's Zambian operations	644	349
Other	17	13
Total VAT receivable	661	362
Less: current portion, included within trade and other receivables	(17)	(13)
Non-current VAT receivable	644	349

c) VAT receivable by the Company's Zambian operation

	December 31, 2021	December 31, 2020
Receivable at date of claim	975	855
Impact of depreciation of Zambian Kwacha against U.S. dollar ¹	(188)	(379)
Receivable at the period end exchange rate	787	476
Adjustment for expected phasing for non-current portion ²	(143)	(127)
Total receivable	644	349
Consisting:		
Current portion, included within trade and other receivables	-	-
Non-current VAT receivable ³	644	349

¹The impact of appreciation of the Zambian Kwacha against the U.S. dollar in the year ended December 31, 2021 on the Company's Zambian operations VAT receivable of \$191 million is equal to the unrealized foreign exchange gain on the total Kwacha receivable and is included within other expense (note 22) in the Statement of Earnings (Loss). It does not include foreign exchange losses realized on receipts.

d) Aging analysis of VAT receivable for the Company's Zambian operations

	< 1 year	1-3 years	3-5 years	5-8 years	> 8 years	Total
Receivable at date of claim	238	438	93	96	110	975
Impact of appreciation (depreciation) of Zambian Kwacha against U.S. dollar	43	(69)	(39)	(55)	(68)	(188)
Non-current VAT due	281	369	54	41	42	787
Adjustment for expected phasing	(51)	(67)	(10)	(7)	(8)	(143)
Total VAT receivable from Zambian operations	230	302	44	34	34	644

The movement in VAT receivable at date of claim is net of offsets received in the year ended December 31, 2021, of \$71 million.

² The adjustment for expected phasing for non-current portion represents the application of a Zambian risk-free rate to the expected phasing of VAT between 13 months and 6 years from the reporting date. In assessing the expected phasing adjustment, management considers publicly available information with respect to the fiscal situation in Zambia as well as the level of refunds and offsets provided historically. This adjustment for expected phasing, an expense of \$16 million, has been recognized in the year ended December 31, 2021, (December 31, 2020: credit of \$80 million). Discussions with the relevant government authorities are ongoing and management continues to consider that the outstanding VAT claims are fully recoverable, however final resolution may vary from the amounts recorded.

³A Zambia risk-free rate of 6% is applied to calculate the adjustment for expected phasing of non-current portion.



5. INVENTORIES

	December 31, 2021	December 31, 2020
Ore in stockpiles	179	196
Work-in-progress	44	29
Finished product	260	313
Total product inventory	483	538
Consumable stores	831	795
	1,314	1,333

6. PROPERTY, PLANT AND EQUIPMENT

			Mineral prop dev		
	Plant and equipment	Capital work- in-progress	Operating mines	Development projects	Total
Net book value, as at December 31, 2020	10,278	804	7,239	1,147	19,468
Additions	-	1,069	-	-	1,069
Disposals	(37)	-	-	-	(37)
Transfers between categories	476	(696)	205	15	-
Restoration provision (note 11c)	-	-	(36)	-	(36)
Impairments (note 20)	(18)	-	(14)	(12)	(44)
Capitalized interest (note 21)	-	4	-	-	4
Depreciation charge (note 18)	(667)	-	(474)	-	(1,141)
Net book value, as at December 31, 2021	10,032	1,181	6,920	1,150	19,283
Cost	15,982	1,181	9,625	1,150	27,938
Accumulated depreciation	(5,950)	-	(2,705)	-	(8,655)

				perties and mine velopment costs	
	Plant and equipment	Capital work- in-progress	Operating mines	Development projects	Total
Net book value, as at December 31, 2019	10,802	851	7,182	1,137	19,972
Additions	-	605	-	-	605
Disposals	(17)	-	-	-	(17)
Transfers between categories	340	(652)	302	10	-
Restoration provision (note 11c)	-	-	107	-	107
Depreciation charge (note 18)	(847)	-	(352)	-	(1,199)
Net book value, as at December 31, 2020	10,278	804	7,239	1,147	19,468
Cost	15,627	804	9,470	1,147	27,048
Accumulated depreciation	(5,349)	-	(2,231)	-	(7,580)

(expressed in millions of U.S. dollars)

Included within capital work-in-progress and mineral properties - operating mines at December 31, 2021, is an amount of \$829 million related to capitalized deferred stripping costs (December 31, 2020: \$720 million).

7. GOODWILL

Goodwill of \$237 million arose through the acquisition of Inmet Mining Corporation ("Inmet") in 2013 after the application of IAS 12 - Income taxes, due to the requirement to recognize a deferred tax liability calculated as the tax effect of the difference between the fair value of the assets acquired and their respective tax bases. Goodwill is not deductible for tax purposes. The goodwill was assigned to the Cobre Panama cash-generating unit.

The carrying value of the Cobre Panama cash-generating unit at December 31, 2021, was \$10,327 million inclusive of the Cobre Panama power station, and deferred revenue (December 31, 2020: \$10,473 million).

The annual impairment test has been performed at December 31, 2021. For the purposes of the goodwill impairment test, the recoverable amount of the Cobre Panama cash-generating unit has been determined using a fair value less costs of disposal calculation based on a discounted cash flow model over a period of 33 years, which uses a post-tax discount rate, taking account of assumptions that would be made by market participants. The future cash flows used in this model are inherently uncertain and could materially change over time as a result of changes to the following key assumptions which included: ore reserves and resources estimates, commodity prices, discount rates, future production costs and future capital expenditure. Reserves and resources are estimated based on the National Instrument 43-101 compliant report produced by qualified persons. The production profile used in the cash flow model is consistent with the reserves and resource volumes approved as part of the Company's process for the estimation of proven and probable reserves. Such production volumes are dependent on a number of variables, including the recovery of metal from the ore, production costs, duration of mining rights, and the selling price of extracted minerals. Commodity prices are management's estimates of the views of market participants, including a long-term copper price of \$3.45 per lb. The estimates are derived from the median of consensus forecasts. A nominal discount rate of 9.0% (December 31, 2020: 9.0%) has been applied to future cash flows, derived from Cobre Panama's weighted average cost of capital (in nominal terms). Future production costs and future capital expenditure are based on the latest available engineering reports and are consistent with technical reports prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects. The measurement is classified as level 3 in the fair value hierarchy (see note 24).

The calculated recoverable amount of the cash-generating unit exceeds the carrying value of Cobre Panama at December 31, 2021, and therefore no impairment charge has been recognized.

8. OTHER ASSETS

	December 31, 2021	December 31, 2020
Prepaid expenses	129	110
KPMC shareholder loan	284	292
Other investments	9	16
Derivative instruments (note 24)	38	8
Total other assets	460	426
Less: current portion of other assets	(138)	(88)
	322	338

(expressed in millions of U.S. dollars)



9. JOINT VENTURE

On November 8, 2017, the Company completed the purchase of a 50% interest in KPMC from LS-Nikko Copper Inc. KPMC is jointly owned and controlled with Korea Mine Rehabilitation and Mineral Resources Corporation ("KOMIR") and holds a 20% interest in Cobre Panama. The purchase consideration of \$664 million comprised the acquisition consideration of \$635 million and the reimbursement of cash advances of \$29 million with \$179 million paid on closing. The final consideration of \$100 million was paid in November 2021.

A \$619 million investment in the joint venture representing the discounted consideration value and the Company's proportionate share of the profit or loss in KPMC to date is recognized. For the year ended December 31, 2021, the profit attributable to KPMC was \$150 million (December 31, 2020: \$90 million loss). The profit or loss in KPMC relates to the 20% equity accounted share of loss reported by MPSA, a subsidiary of the Company. The material assets and liabilities of KPMC are an investment in MPSA of \$418 million, shareholder loans receivable from the Company (note 11b) and shareholder loans payable of \$1,310 million (note 24) due to the Company and its joint venture partner KOMIR.

10. DEBT

		December 31, 2021	December 31, 2020
Drawn debt Senior notes:			
First Quantum Minerals Ltd. 7.25% due April 2023	(a)	1,000	1,599
First Quantum Minerals Ltd. 6.50% due March 2024	(b)	846	845
First Quantum Minerals Ltd. 7.50% due April 2025	(c)	1,347	1,346
First Quantum Minerals Ltd. 6.875% due March 2026	(d)	994	993
First Quantum Minerals Ltd. 6.875% due October 2027	(e)	1,488	1,487
First Quantum Minerals Ltd. senior debt facility	(f)	2,151	1,632
Kalumbila term loan	(g)	55	110
Trading facilities	(h)	31	311
Total debt		7,912	8,323
Less: current maturities and short term debt		(313)	(871)
		7,599	7,452
Undrawn debt			
First Quantum Minerals Ltd. senior debt facility	(f)	755	600
Trading facilities	(h)	549	129

The movement in total debt of \$411 million is inclusive of deferred charges that are consequently not reflected in financing activities in the Consolidated Statement of Cash Flows.

a) First Quantum Minerals Ltd. 7.25% due April 2023

The notes are part of the senior obligations of the Company and are guaranteed by certain of the Company's subsidiaries. Interest is payable semi-annually.

The Company and its subsidiaries are subject to certain restrictions on asset sales, payments, incurrence of indebtedness and issuance of preferred stock.

The Company may redeem some or all of the notes at any time on or after April 1, 2020, at redemption prices ranging from 103.625% in the first year to 100% in the final year, plus accrued interest. Although part of this redemption feature indicates the existence of an embedded derivative, the value of this derivative is not significant.

On December 7, 2021 the Company redeemed \$600 million of its outstanding 7.250% Senior Notes due April, 2023. The portion of the outstanding 2023 Notes to be redeemed was allocated on a lottery drawing basis at a redemption price (the "Redemption Price") of 101.813% of the principal amount thereof, plus accrued and unpaid interest. The aggregate principal amount outstanding following such partial redemption of the 2023 Notes is \$1,000 million.

(expressed in millions of U.S. dollars)

b) First Quantum Minerals Ltd. 6.50% due March 2024

In February 2018, the Company issued \$850 million in senior notes due in 2024, bearing interest at an annual rate of 6.50%. The Company and its subsidiaries are subject to certain restrictions on asset sales, payments, incurrence of indebtedness and issuance of preferred stock.

The notes are part of the senior obligations of the Company and are guaranteed by certain subsidiaries of the Company. Interest is payable semi-annually.

The Company may redeem some or all of the notes at any time on or after September 1, 2020, at redemption prices ranging from 103.25% in the first year to 100% from September 2022, plus accrued interest. Although part of this redemption feature indicated the existence of an embedded derivative, the value of this derivative is not significant.

c) First Quantum Minerals Ltd. 7.50% due April 2025

The notes are part of the senior obligations of the Company and are guaranteed by certain subsidiaries of the Company. Interest is payable semi-annually.

The Company may redeem some or all of the notes at any time on or after April 1, 2020, at redemption prices ranging from 105.625% in the first year to 100% from 2023, plus accrued interest. Although part of this redemption feature indicates the existence of an embedded derivative, the value of this derivative is not significant.

The Company and its subsidiaries are subject to certain restrictions on asset sales, payments, incurrence of indebtedness and issuance of preferred stock.

d) First Quantum Minerals Ltd. 6.875% due March 2026

In February 2018, the Company issued \$1 billion in senior notes due in 2026, bearing interest at an annual rate of 6.875%. The Company and its subsidiaries are subject to certain restrictions on asset sales, payments, incurrence of indebtedness and issuance of preferred stock.

The notes are part of the senior obligations of the Company and are guaranteed by certain subsidiaries of the Company. Interest is payable semi-annually.

The Company may redeem some or all of the notes at any time on or after March 1, 2021, at redemption prices ranging from 105.156% in the first year to 100% from 2024, plus accrued interest. Although part of this redemption feature indicates the existence of an embedded derivative, the value of this derivative is not significant.

e) First Quantum Minerals Ltd. 6.875% due October 2027

On September 17, 2020, the Company announced the offering and pricing of \$1,500 million of 6.875% Senior Notes due 2027 at an issue price of 100.00%. Settlement took place on October 1, 2020. The Company and its subsidiaries are subject to certain restrictions on asset sales, payments, incurrence of indebtedness and issuance of preferred stock.

The notes are part of the senior obligations of the Company and are guaranteed by certain subsidiaries of the Company. Interest is payable semi-annually.

The Company may redeem some or all of the notes at any time on or after October 15, 2023, at redemption prices ranging from 103.44% in the first year to 100% from October 2025, plus accrued interest. In addition, until October 15, 2023, the Company may redeem up to 35% of the principal amount of notes, in an amount not greater than the net proceeds of certain equity offerings, at a redemption price of 106.875% plus accrued interest. Although part of this redemption feature indicates the existence of an embedded derivative, the value of this derivative is not significant.

f) First Quantum Minerals Ltd. senior debt facility

In October 2021, the Company signed a Term Loan and Revolving Credit Facility ("RCF"), together "The 2021 Facility", replacing the previous \$2.7 billion Term Loan and RCF Facility which was extinguished with no extinguishment gain or loss. The 2021 Facility comprises a \$1.625 billion Term Loan Facility and a \$1.3 billion RCF. Interest is charged at LIBOR plus a margin. This margin can change relative to a certain financial ratio of the Company. The 2021 Facility has an accordion feature to increase it by up to \$150 million before the end of November 2022 and, if actioned, to be applied to increase the Term Loan and RCF in proportion to the committed amounts of each at the time the accordion is actioned.

Transaction costs for the new facilities were deducted from the principal drawn on initial recognition.

At December 31, 2021, \$545 million of the RCF had been drawn, leaving \$755 million available for the Company to draw.

(expressed in millions of U.S. dollars)



The Facility was used to fully prepay and cancel amounts outstanding on the existing facility, to fully prepay and cancel a bilateral bank facility for \$175 million signed in April 2021 and for general corporate purposes.

g) Kalumbila term loan

On February 5, 2018, Kalumbila Minerals Limited, the owner of the Sentinel copper mine, signed a \$230 million unsecured term loan facility (the "Kalumbila Facility") with an initial termination date of December 31, 2020 (with the right of Kalumbila Minerals Limited to request an extension of one or two years subject to lender consent). The facility was upsized to \$400 million in March 2018 in accordance with the accordion feature of the facility agreement. Repayments on the facility commenced in December 2019, with a repayment of \$57 million and a further repayment of the same amount in June 2020.

This loan was partly repaid in November 2020, with \$175 million repaying in full or part, the existing lenders, and a reduced commitment of \$111 million was agreed with termination date of December 31, 2021, Kalumbila Minerals Limited had the right to request an extension of one further year, subject to lender consent. The principal outstanding at December 31, 2021 was extended for a period of 12 months. The full principal outstanding at December 31, 2021, \$55 million, is due within 12 months.

h) Trading facilities

The Company's metal marketing division has six uncommitted borrowing facilities totaling \$580 million. The facilities are used to finance purchases and the term hedging of copper, gold and other metals, undertaken by the metal marketing division. Interest on the facilities is calculated at the bank's benchmark rate plus a margin. The loans are collateralized by physical inventories.

PROVISIONS AND OTHER LIABILITIES

a) Provisions and Other Liabilities

	December 31, 2021	December 31, 2020
Amount owed to joint venture (note 11b) 1	1,310	1,327
Restoration provisions (note 11c)	731	821
Derivative instruments (note 24)	57	452
Other loans owed to non-controlling interests (note 11d)	176	-
Liabilities directly associated with assets held for sale	28	-
Leases	26	30
Retirement provisions	50	50
Deferred revenue (note 12)	103	91
Other deferred revenue	29	22
Other	82	95
Total other liabilities	2,592	2,888
Less: current portion	(283)	(602)
	2,309	2,286

¹ The shareholder loan is due from the Company's Cobre Panama operation to KPMC, a 50:50 joint venture between the Company and KOMIR.

b) Amount Owed to Joint Venture

	December 31, 2021	December 31, 2020
Balance at the beginning of the year	1,327	1,238
Funding provided to MPSA for the development of Cobre Panama	-	28
Interest accrued	119	115
Repayment	(136)	(54)
Balance at end of year due to KPMC	1,310	1,327

In September 2013, the Company and KPMC entered into a shareholder loan agreement with Minera Panama S.A ("MPSA") for development of the Cobre Panama project, in which KPMC is a 20% shareholder. Interest is calculated semi-annually at an annual rate of 9%. In November 2017, the Company acquired a 50% interest in KPMC from LS-Nikko Copper Inc. inclusive of the above shareholder loans. The assets and liabilities of KPMC are an investment in MPSA, a subsidiary of the Company, a loan receivable from MPSA, and loans due to shareholders. Interest income and expense earned on these loans are on the same terms.

As at December 31, 2021, the accrual for interest payable is \$370 million (December 31, 2020: \$387 million) and is included in the carrying value of the amount owed to the joint venture, as this has been deferred under the loan agreement. Amounts due to KPMC are specifically excluded from the calculation of net debt as defined under the Company's banking covenant ratios.

c) Restoration provisions

The Company has restoration and remediation obligations associated with its operating mines, processing facilities, closed sites and development projects. The following table summarizes the movements in the restoration provisions:

	December 31, 2021	December 31, 2020
Balance at the beginning of the year	821	699
Changes in estimate – operating sites (note 6)	(36)	107
Changes in estimate – closed sites (note 22)	7	-
Other adjustments	(44)	4
Transfer to liabilities directly associated with assets held for sale (11a)	(28)	-
Accretion expense (note 21)	11	11
Balance at year end	731	821
Less: current portion	(3)	(5)
	728	816

The Company has issued letters of credit which are guaranteed by cash deposits, classified as restricted cash on the balance sheet at December 31, 2021, totaling \$8 million (December 31, 2020: \$12 million).

The restoration provisions have been recorded initially as a liability based on management's best estimate of cash flows, using a risk-free discount rate between 1.1% and 1.9% and an inflation factor between 2.0% and 8.0%. Reclamation activity is expected to occur over the life of each of the operating mines, a period of up to 33 years, with the majority payable in the years following the cessation of mining operations.

d) Other loans owed to non-controlling interests

On September 30, 2021, the Company completed the sale of a 30% equity interest in Ravensthorpe. Consideration paid of \$240 million comprised cash for equity of \$90 million and loans acquired of \$150 million. Additional subsequent loans and accrued interest amounted to \$23 million and \$3 million respectively.



12. DEFERRED REVENUE

	December 31, 2021	December 31, 2020
Balance at the beginning of the year	1,524	1,516
Accretion of finance costs (note 21)	64	64
Amortization of gold and silver revenue	(99)	(56)
Balance at the end of the year	1,489	1,524
Less: current portion (included within provisions and other liabilities) (note 11a)	(103)	(91)
Non-current deferred revenue	1,386	1,433

Franco-Nevada Precious Metal Stream Arrangement

The Company, through its subsidiary, MPSA, has a precious metal streaming arrangement with Franco-Nevada. The arrangement comprises two tranches. Under the first phase of deliveries under the first tranche ("Tranche 1") Cobre Panama will supply Franco-Nevada 120 ounces of gold and 1,376 ounces of silver for each 1 million pounds of copper produced, deliverable within 5 days of eligible copper concentrate sales. Under the first phase of deliveries under the second tranche ("Tranche 2") Cobre Panama will supply Franco-Nevada a further 30 ounces of gold and 344 ounces of silver for each 1 million pounds of copper produced, deliverable within 5 days of eligible copper concentrate sales.

Tranche 1 was finalized on October 5, 2015 which provided for \$1 billion of funding to the Cobre Panama project. Under the terms of Tranche 1, Franco-Nevada, through a wholly owned subsidiary, agreed to provide a \$1 billion deposit to be funded on a prorata basis of 1:3 with the Company's 80% share of the capital costs of Cobre Panama in excess of \$1 billion. The full Tranche 1 deposit amount has been fully funded to MPSA. Tranche 2 was finalized on March 16, 2018, and \$356 million was received on completion. Proceeds received under the terms of the precious metals streaming arrangement are accounted for as deferred revenue.

The amount of precious metals deliverable under both tranches is indexed to total copper-in-concentrate sold by Cobre Panama. Under the terms of Tranche 1 the ongoing payment of the Fixed Payment Stream is fixed per ounce payments of \$437.37 per oz gold and \$6.56 per oz silver subject to an annual inflation adjustment for the first 1,341,000 ounces of gold and 21,510,000 ounces of silver (approximately the first 20 years of expected deliveries). Thereafter the greater of \$437.37 per oz for gold and \$6.56 per oz for silver, subject to an adjustment for inflation, and one half of the then prevailing market price. Under Tranche 2 the ongoing price per ounce for deliveries is 20% of the spot price for the first 604,000 ounces of gold and 9,618,000 ounces of silver (approximately the first 25 years of production), and thereafter the price per ounce rises to 50% of the spot price of gold and silver.

In all cases, the amount paid is not to exceed the prevailing market price per ounce of gold and silver.

The Company commenced the recognition of delivery obligations under the terms of the Franco Nevada precious metal stream arrangement in June 2019 following the first sale of copper concentrate. Deferred revenue will continue to be recognized as revenue over the life of the mine, which is expected to be 33 years. The Company uses refinery-backed credits as the mechanism for satisfying its delivery obligations under the arrangement. In the year ended December 31, 2021, \$237 million was delivered under the stream (year ended December 31, 2020: \$129 million).

The Company has amended its accounting in respect of the delivery of non-financial items (refinery-backed gold and silver credits) into its precious metal stream arrangement, from presenting as a cost of sale to net within sales revenues. The year ended December 31, 2020 has been revised for this change. Sales revenues and cost of sales have both reduced by \$129 million compared to the previous reported values.

13. INCOME TAX EXPENSES

The significant components of the Company's income tax expense are as follows:

	December 31, 2021	December 31, 2020
Current income tax expense	634	334
Deferred income tax expense (credit)	178	(78)
	812	256

The income taxes shown in the consolidated statements of earnings differ from the amounts obtained by applying statutory rates to the earnings before income taxes due to the following:

	2021		2020	
	Amount \$	%	Amount \$	%
Earnings before income taxes	1,901		32	
Income tax expense at Canadian statutory rates	513	27	9	27
Difference in foreign tax rates	(281)	(15)	(5)	(16)
Non-deductible expenses	174	9	114	356
Losses not recognized	358	19	172	538
Impact of foreign exchange	48	3	(34)	(106)
Income tax expense	812	43	256	800

Losses not recognized consists largely of hedge losses and financing costs incurred in Canada, where such losses cannot be used to offset operating income in other countries.

The deferred income tax assets and liabilities included on the balance sheet are as follows:

	December 31, 2021	December 31, 2020
Deferred income tax assets	182	152
Deferred income tax liabilities	(804)	(595)
	(622)	(443)

The significant components of the Company's deferred income taxes are as follows:

	2021	2020
Temporary differences relating to property, plant and equipment	(1,194)	(1,198)
Unused operating losses	304	438
Temporary differences relating to non-current liabilities (including restoration provisions)	128	120
Temporary differences relating to inventory	25	23
Unrealized foreign exchange loss and phasing of Zambian VAT receivable	94	148
Other	21	26
Net deferred income tax liabilities	(622)	(443)

The Company believes that it is probable that the results of future operations will generate sufficient taxable income to realize the above noted deferred income tax assets.

(expressed in millions of U.S. dollars)



The Company has unrecognized deductible temporary differences relating to operating loss carryforwards that may be available for tax purposes in Canada totaling \$5,414 million (December 31, 2020: \$4,101 million) expiring between 2025 and 2041, and in the United States of America totaling \$18 million (December 31, 2020: \$19 million) expiring between 2022 and 2038.

The Company also has unrecognized deductible temporary differences relating to restoration provisions of \$164 million in Panama, (December 31, 2020: \$168 million), \$40 million in Canada (December 31, 2020: \$70 million) and \$34 million in Finland (December 31, 2020: \$37 million) relating to ARO for which no deferred tax asset is recognized.

The Company has non-Canadian resident subsidiaries that have undistributed earnings of \$5,643 million (December 31, 2020: \$3,737 million). These undistributed earnings are not expected to be repatriated in the foreseeable future and the Company has control over the timing of such, therefore taxes that may apply on repatriation have not been provided for.

14. SHARE CAPITAL

a) Common Shares

Authorized

Unlimited common shares without par value Issued

	Number of shares (000's)
Balance as at December 31, 2020	690,317
Shares issued through Dividend Reinvestment Plan	4
Shares issued through Share Option Plan	781
Balance as at December 31, 2021	691,102

The balance of share capital at December 31, 2021 was \$5,642 million (December 31, 2020: \$5,642 million).

On January 6, 2020, the Company announced adoption of a Shareholders Rights Plan. The Shareholders Rights Plan ("the Rights Plan") applies in the event of any person or persons acting in concert having beneficial ownership of 20% or more of the Company's outstanding common shares without having complied with bid provisions under the Rights Plan. In the occurrence of such an event, each outstanding common share has a right attached to it to purchase additional common shares of the Company, at a substantial discount to the then market price.

b) Treasury shares

The Company established an independent trust to purchase, on the open market, the common shares pursuant to the long-term incentive plan (note 16a). The Company consolidates the trust as it is subject to control by the Company. Consequently, shares purchased by the trust to satisfy obligations under the long-term incentive plan are recorded as treasury shares in shareholders' equity. Generally, dividends received on shares held in the trust will be paid to plan participants in cash as received.

	Number of shares (000's)
Balance as at December 31, 2019	2,362
Shares purchased	1,618
Shares vested	(1,792)
Balance as at December 31, 2020	2,188
Shares purchased	4,009
Shares vested	(1,196)
Balance as at December 31, 2021	5,001

The balance of shares held in the trust as at December 31, 2021 was \$190 million (December 31, 2020: \$114 million).

(expressed in millions of U.S. dollars)

c) Dividends

On February 15, 2022, the Company declared a final dividend of CDN\$0.005 per share, or \$3 million, in respect of the financial year ended December 31, 2021 (February 16, 2021: CDN\$0.005 per share or \$3 million) to be paid on May 6, 2022 to shareholders of record on April 14, 2022.

On July 27, 2021, the Company declared an interim dividend of CDN\$0.005 per share, in respect of the financial year ended December 31, 2021 (July 28, 2020: CDN\$0.005 per share or \$3 million), paid on September 21, 2021 to shareholders of record on August 30, 2021.

15. EARNINGS (LOSS) PER SHARE

	2021	2020
Basic and diluted earnings (loss) attributable to shareholders of the Company	832	(180)
Basic weighted average number of shares outstanding (000's of shares)	688,674	688,469
Potential dilutive securities:	3,038	-
Diluted weighted average number of shares outstanding (000's of shares)	691,712	688,469
Earnings (loss) per common share – basic (expressed in \$ per share)	1.21	(0.26)
Earnings (loss) per common share – diluted (expressed in \$ per share)	1.20	(0.26)

SHARE BASED COMPENSATION AND RELATED PARTY TRANSACTIONS

a) Long-term incentive plans

The Company has a long-term incentive plan (the "Plan"), which provides for the issuance of performance stock units ("PSUs"), restricted stock units ("RSUs") in such amounts as approved by the Company's Compensation Committee. Included in general and administrative expense is share-based compensation expense of \$24 million (December 31, 2020: \$19 million) related to this

Under the Plan, each PSU entitles participants, which includes directors, officers, and employees, to receive up to one-and-a-half common shares of the Company at the end of a three-year period if certain performance and vesting criteria, which are based on the Company's performance relative to a representative group of other mining companies, have been met. The fair value of each PSU is recorded as compensation expense over the vesting period. The fair value of each PSU is estimated using a Monte Carlo Simulation approach. A Monte Carlo Simulation is a technique used to approximate the probability of certain outcomes, called simulations, based on normally distributed random variables and highly subjective assumptions. This model generates potential outcomes for stock prices and allows for the simulation of multiple stocks in tandem resulting in an estimated probability of vesting.

Under the Plan, each RSU entitles the participant to receive one common share of the Company subject to vesting criteria. RSU grants typically vest fully at the end of the three-year period. The fair value of each RSU is recorded as compensation expense over the vesting period. The fair value of each RSU is estimated based on the market value of the Company's shares at the grant date and an estimated forfeiture rate of 11.5% (December 31, 2020: 11.5%).

The Company has a long term compensation scheme for the next generation of operational business leaders (current directors do not participate in the scheme), KRSUs. The scheme allows for full vesting over eight years with partial vesting commencing in the fourth year. The objectives of the scheme are to promote a long-term strategic focus amongst participants and to facilitate the Company's management succession plans as the roles of the founding directors transition during the scheme period. Included in general and administrative expense is share-based compensation expense of \$7 million (December 31, 2020: \$8 million) related to this Plan.

The Company will meet its obligations under the scheme through market purchases.



	2021	2020 Number of units (000's)
	Number of units (000's)	
Performance stock units		
Outstanding - beginning of year	3,620	3,130
Granted	595	1,641
Vested	(557)	(705)
Forfeited	(255)	(446)
Outstanding - end of year	3,403	3,620
Restricted stock units		
Outstanding - beginning of year	5,028	3,411
Granted	1,077	2,891
Vested	(639)	(1,010)
Forfeited	(316)	(264)
Outstanding - end of year	5,150	5,028
Key restricted stock units		
Outstanding - beginning of year	6,680	4,400
Granted	-	2,280
Forfeited	(360)	-
Outstanding - end of year	6,320	6,680

The following assumptions were used in the Monte Carlo Simulation model to calculate compensation expense in respect of the PSUs granted in the following years:

	2021	2020
Risk-free interest rate	0.46%	0.18%
Vesting period	3 years	3 years
Expected volatility	40.5%	46.3%
Expected forfeiture per annum	4%	4%
Weighted average probability of vesting	49.7%	57.1%

b) Share option plan

Share options for common shares in the Company are granted to certain management. Options are exercisable at a price equal to the closing quoted price of the Company's shares on the date of grant. The vesting period varies from one to three years. Options are forfeited if the employee leaves the Company before the options vest. If the options remain unexercised after a period of five years from the grant date the options expire.

Each share option converts into one common share on exercise. An amount equal to the share price at the date of grant is payable by the recipient on the exercise of each option. The options carry neither rights to dividends nor voting rights.

Options may be exercised at any time from the date of vesting to the date of their expiry.

(expressed in millions of U.S. dollars)

	2021	2020
	Number of units (000's)	Number of units (000's)
Share options		
Outstanding - beginning of year	3,333	4,333
Vested	(782)	(906)
Forfeited	(85)	(94)
Expired	(13)	-
Outstanding - end of year	2,453	3,333
Exercisable - end of year	1,901	2,035

Volatility was calculated with reference to the Company's historical share price volatility up to the grant date to reflect a term approximate to the expected life of the option.

The Company recognized total expenses of \$2 million (December 31, 2020: \$4 million) related to equity-settled share-based payments on share options issued under the above plan for the year ended December 31, 2021.

c) Key management compensation

Key management personnel include the members of the senior management team and directors.

	2021	2020
Salaries, fees and other benefits	3	4
Bonus payments	2	1
Share based compensation	5	5
Total compensation paid to key management	10	10

d) Other related party transactions

Amounts paid to related parties were incurred in the normal course of business and on an arm's length basis. During the year, \$11 million (December 31, 2020: \$6 million) was paid to parties related to key management for chartering aircraft, accommodation, machinery and services. As at December 31, 2021, nil (December 31, 2020: nil) was included in trade and other payables concerning related party amounts payable.

17. SALES REVENUES¹

	2021	2020
Copper	6,332	4,377
Gold	470	424
Nickel	254	159
Silver	47	28
Other	109	82
	7,212	5,070

¹Refinery-backed credits presented net within revenue – see note 12



18. COST OF SALES

	2021	2020
Costs of production ¹	(3,456)	(2,773)
Depreciation	(1,141)	(1,199)
Movement in inventory	(20)	(3)
Movement in depreciation in inventory	(33)	(18)
	(4,650)	(3,993)

¹Refinery-backed credits presented net within revenue – see note 12

19. EXPENSES BY NATURE

	2021	2020
Depreciation	(1,174)	(1,217)
Employment costs, benefits and contractor	(1,004)	(855)
Raw materials and consumables	(831)	(762)
Royalties	(488)	(270)
Repairs and maintenance	(323)	(275)
Fuel	(271)	(212)
Freight	(253)	(203)
Utilities	(171)	(203)
Change in inventories	(20)	(3)
Other	(253)	(108)
	(4,788)	(4,108)

¹Refinery-backed credits presented net within revenue – see note 12

20. IMPAIRMENT AND RELATED CHARGES

An impairment of \$44 million has been recognized in relation to the Sese power project, specific housing assets constructed at the Sentinel mine for its employees, and exploration activities, separate from the Company's development projects.

²Includes favourable movement on operational provisions following the conclusion on the arbitration case on electricity prices charged by ZESCO

² Expenses presented above include cost of sales, general and administrative and exploration expenses.

21. FINANCE COSTS

	2021	2020
Interest expense on debt (note 10)	(532)	(590)
Interest expense on other financial liabilities	(3)	(24)
Interest expense on financial liabilities measured at amortized cost	(535)	(614)
Related party interest	(119)	(115)
Finance cost accretion on deferred revenue	(64)	(64)
Accretion on restoration provision (note 11c)	(11)	(11)
Total finance costs	(729)	(804)
Less: interest capitalized (note 6)	4	-
	(725)	(804)

22. OTHER INCOME (EXPENSE)

	2021	2020
Foreign exchange gains (losses) 1	159	(225)
Change in restoration provision for closed properties (11c)	(7)	-
Share of profit (loss) in joint venture (note 9)	75	(45)
Other income (expenses)	(9)	2
	218	(268)

¹ The majority of foreign exchange gains are unrealized gains and include \$191 million for the year ended December 31, 2021, arising on translating the Zambian VAT receivable (see note 4c) at the period end exchange rate. Realized losses include \$51 million arising on Zambian VAT offsets received in the year ended December 31, 2021.

23. SEGMENTED INFORMATION

The Company's reportable operating segments are individual mine development projects or mine operations. Each of the mines and development projects report information separately to the CEO, the chief operating decision maker.

The Corporate & other segment is responsible for the evaluation and acquisition of new mineral properties, regulatory reporting, treasury and finance and corporate administration. Included in the Corporate & other segment is the Company's metal marketing division which purchases and sells third party material, and the exploration projects.

The Company's operations are subject to seasonal aspects, in particular the rain season in Zambia. The rain season in Zambia generally starts in November and continues through April, with the heaviest rainfall normally experienced in the months of January, February and March. As a result of the rain season, mine pit access and the ability to mine ore is lower in the first quarter of the year than other quarters and the cost of mining is higher.



Earnings by segment

For the year ended December 31, 2021, segmented information for the statement of earnings (loss) is presented as follows:

	Revenue	Cost of sales (excluding depreciation)	Depreciation	Other	Operating profit (loss) 1	Income tax (expense) credit
Cobre Panama ²	3,160	(1,132)	(579)	(15)	1,434	-
Kansanshi ³	2,014	(825)	(220)	56	1,025	(392)
Sentinel	2,032	(846)	(270)	52	968	(349)
Guelb Moghrein	313	(172)	(36)	(2)	103	(28)
Ravensthorpe ⁴	286	(315)	(34)	2	(61)	27
Las Cruces	131	(85)	(13)	7	40	(8)
Çayeli	99	(39)	(18)	2	44	(25)
Pyhäsalmi	52	(30)	(1)	(2)	19	(6)
Corporate & other ⁵	(875)	(32)	(3)	(64)	(974)	(31)
Total	7,212	(3,476)	(1,174)	36	2,598	(812)

¹ Operating profit (loss) less net finance costs and taxes equals net earnings (loss) for the period on the consolidated statement of earnings.

For the year ended December 31, 2020, segmented information for the statement of earnings is presented as follows:

	Revenue	Cost of sales (excluding depreciation)	Depreciation	Other	Operating profit (loss) 1	Income tax (expense) credit
Cobre Panama ²	1,326	(652)	(400)	(13)	261	-
Kansanshi ³	1,539	(828)	(247)	(119)	345	(142)
Sentinel	1,353	(729)	(261)	(96)	267	(106)
Las Cruces	332	(130)	(215)	(23)	(36)	8
Guelb Moghrein	300	(157)	(40)	(8)	95	(22)
Çayeli	64	(36)	(22)	1	7	(25)
Pyhäsalmi	46	(33)	(5)	2	10	(2)
Ravensthorpe	156	(200)	(24)	(7)	(75)	28
Corporate & other ⁴	(46)	(11)	(3)	(119)	(179)	5
Total	5,070	(2,776)	(1,217)	(382)	695	(256)

¹ Operating profit (loss) less net finance costs and taxes equals net earnings (loss) for the period on the consolidated statement of earnings.

 $^{^{\}rm 2}$ Cobre Panama is 20% owned by KPMC, a joint venture.

³ Kansanshi Mining Plc, the most significant contributor to the Kansanshi segment, is 20% owned by ZCCM, a Zambian government owned entity.

 $^{^{\}rm 4}$ Ravensthorpe is 30% owned by POSCO.

⁵ Revenue includes hedge gains and losses recognized on forward sales and zero cost collar options.

⁶Refinery-backed credits presented net within revenue – see note 12

² Cobre Panama is 20% owned by KPMC, a joint venture.

³ Kansanshi Mining Plc, the most significant contributor to the Kansanshi segment, is 20% owned by ZCCM, a Zambian government owned entity.

⁴ Revenue includes hedge gains and losses recognized on forward sales and zero cost collar option

⁵Refinery-backed credits presented net within revenue – see note 12

Balance sheet by segment

Segmented information on balance sheet items is presented as follows:

	December 31, 2021				Dece	ember 31, 2020
	Non-current assets ¹	Total assets	Total liabilities	Non-current assets ¹	Total assets	Total liabilities
Cobre Panama ²	11,735	12,364	3,232	11,919	12,505	3,201
Kansanshi ³	2,481	5,087	978	2,488	4,052	840
Sentinel	2,923	3,678	667	2,945	3,485	488
Las Cruces	30	85	117	32	102	153
Guelb Moghrein	33	123	53	48	154	48
Çayeli	56	91	52	64	105	37
Pyhäsalmi	9	33	45	10	34	46
Ravensthorpe ⁴	867	1,086	402	802	963	255
Corporate & other ⁵	1,463	2,723	8,230	1,483	2,836	9,133
Total	19,597	25,270	13,776	19,791	24,236	14,201

¹ Non-current assets include \$19,283 million of property plant and equipment (December 31, 2020: \$19,468 million) and exclude financial instruments, deferred tax assets, VAT receivable and goodwill.

Capital expenditure by segment

Additions to non-current assets other than financial instruments, deferred tax assets and goodwill represent additions to property, plant and equipment, for which capital expenditure is presented as follows:

	2021	2020
Cobre Panama	360	267
Kansanshi	242	111
Sentinel	218	148
Las Cruces	2	2
Guelb Moghrein	8	10
Çayeli	11	4
Ravensthorpe	129	55
Corporate & other	25	13
Total	995	610

 $^{^{\}rm 2}$ Cobre Panama is 20% owned by KPMC, a joint venture.

³ Kansanshi Mining Plc, the most significant contributor to the Kansanshi segment, is 20% owned by ZCCM, a Zambian government owned entity. This segment includes the Kansanshi smelter.

 $^{^{\}rm 4}$ Ravensthorpe is 30% owned by POSCO.

⁵ Included within the corporate segment are assets relating to the Haquira project, \$694 million (December 31, 2020: \$692 million), and to the Taca Taca project, \$454 million (December 31, 2020: \$445 million).

(expressed in millions of U.S. dollars)



Geographical information

	2021	2020
Revenue by destination ¹		
China	2,928	1,985
Singapore	1,304	615
India	873	342
Zambia	694	518
Japan	613	144
Spain	493	505
South Korea	373	188
Germany	267	72
South Africa	148	247
Bulgaria	139	80
Egypt	108	52
Brazil	71	125
Taiwan	62	44
Other	41	201
Hedge losses ²	(902)	(48)
Total	7,212	5,070

Presented based on the ultimate destination of the product if known. If the eventual destination of the product sold through traders is not known, then revenue is allocated to the location of the product at the time when control passes.

² Relates to hedge losses recognized on forward sales and zero cost collar options.

 $^{^{3}\}mbox{Refinery-backed}$ credits presented net within revenue – see note 12

⁴ For the year ended December 31, 2021, the Company has one customer that individually accounts for more than 10% of the Company's total revenue. This customer represents approximately 22% of total revenue (2020: 15%).

(expressed in millions of U.S. dollars)

	2021	2020
Non-current assets by location		
Panama	11,735	11,919
Zambia	5,392	5,422
Australia	872	808
Peru	694	690
Argentina	454	445
Spain	30	32
Mauritania	33	48
Turkey	56	64
Finland	9	10
Other	322	353
	19,597	19,791
Investments, deferred income tax assets, goodwill, restricted cash, other deposits and VAT receivable	1,740	1,337
	21,337	21,128

24. FINANCIAL INSTRUMENTS

The Company classifies its financial assets as amortized cost, FVOCI or FVTPL. Financial liabilities are measured at amortized cost or FVTPL.

The following provides the classification of financial instruments by category at December 31, 2021:

	Amortized cost ⁴	Fair value through profit or loss	Fair value through OCI	Total
Financial assets				
Trade and other receivables 1	139	466	-	605
Due from KPMC (note 8)	284	-	-	284
Derivative instruments in designated hedge relationships	-	-	-	-
Other derivative instruments ²	-	38	-	38
Investments ³	-	-	9	9
Financial liabilities				
Trade and other payables				
rrade and other payables	719	-	-	719
Derivative instruments in designated hedge relationships	719	-	9	719 9
Derivative instruments in designated hedge relationships	-	-	9	9
Derivative instruments in designated hedge relationships Other derivative instruments ²	-	- 48	9	9
Derivative instruments in designated hedge relationships Other derivative instruments ² Leases	- - 26	- 48 -	9 -	9 48 26

(expressed in millions of U.S. dollars)



¹ Commodity products are sold under pricing arrangements where final prices are set at a specified future date based on market commodity prices. Changes between the prices recorded upon recognition of revenue and the final price due to fluctuations in commodity market prices give rise to an embedded derivative in the accounts receivable related to the provisionally priced sales contracts.

The following provides the classification of financial instruments by category at December 31, 2020:

	Amortized cost ⁴	Fair value through profit or loss	Fair value through OCI	Total
Financial assets				
Trade and other receivables ¹	141	583	-	724
Due from KPMC (note 6)	292	-	-	292
Derivative instruments in designated hedge relationships	-	-	3	3
Other derivative instruments ²	-	5	-	5
Investments ³	-	-	16	16
Financial liabilities				
Trade and other payables	762	-	-	762
Derivative instruments in designated hedge relationships	-	-	404	404
Other derivative instruments ²	-	48	-	48
Leases	30	-	-	30
Liability to joint venture	1,327	-	-	1,327
Debt	8,323	-	-	8,323

¹ Commodity products are sold under pricing arrangements where final prices are set at a specified future date based on market commodity prices. Changes between the prices recorded upon recognition of revenue and the final price due to fluctuations in commodity market prices give rise to an embedded derivative in the accounts receivable related to the provisionally priced sales contracts.

Fair Values

The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are described below:

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

² Other derivative instruments related to provisionally priced sales contracts are classified as fair value through profit or loss and recorded at fair value, with changes in fair value recognized as a component of cost of sales.

³ Investments held by the Company are held at fair value through other comprehensive income.

⁴The fair value of financial assets and liabilities measured at amortized cost is comparable to the carrying value due to the short term to maturities or due to the rates of interest approximating market rates.

² Other derivative instruments related to provisionally priced sales contracts are classified as fair value through profit or loss and recorded at fair value, with changes in fair value recognized as a component of cost of sales.

³ Investments held by the Company are held at fair value through other comprehensive income.

⁴The fair value of financial assets and liabilities measured at amortized cost is comparable to the carrying value due to the short term to maturities or due to the rates of interest approximating market rates.

(expressed in millions of U.S. dollars)

The following table sets forth the Company's assets and liabilities measured at fair value on the balance sheet at December 31, 2021:

	Level 1	Level 2	Level 3	Total fair value
Financial assets				
Derivative instruments – LME contracts ¹	38	-	-	38
Derivative instruments – OTC contracts ²	-	-	-	-
Investments ³	9	-	-	9
Financial liabilities				
Derivative instruments – LME contracts ¹	41	-	-	41
Derivative instruments – OTC contracts ²	-	16	-	16

¹Futures for copper, nickel, gold and zinc were purchased on the London Metal Exchange ("LME") and London Bullion Market and have direct quoted prices, therefore these contracts are classified within Level 1 of the fair value hierarchy.

The following table sets forth the Company's assets and liabilities measured at fair value on the balance sheet at December 31, 2020, in the fair value hierarchy:

	Level 1	Level 2	Level 3	Total fair value
Financial assets				
Derivative instruments – LME contracts ¹	4	-	-	4
Derivative instruments – OTC contracts ²	-	4	-	4
Investments ³	16	-	-	16
Financial liabilities				
Derivative instruments – LME contracts ¹	24	-	-	24
Derivative instruments – OTC contracts ² Errorl Bookmark not defined.	-	428	-	428

¹ Futures for copper, nickel, gold and zinc were purchased on the London Metal Exchange ("LME") and London Bullion Market and have direct quoted prices, therefore these contracts are classified within Level 1 of the fair value hierarchy.

² The Company's derivative instruments are valued by the Company's brokers using pricing models based on active market prices. All forward swap contracts held by the Company are OTC and therefore the valuation models require the use of assumptions concerning the amount and timing of estimated future cash flows and discount rates using inputs which can generally be verified and do not involve significant management judgment. Such instruments are classified within Level 2 of the fair value hierarchy. Derivative assets are included within other assets on the balance sheet and derivative liabilities are included within provisions and other liabilities

³ The Company's investments in marketable equity securities are valued using quoted market prices in active markets and as such are classified within Level 1 of the fair value hierarchy. The fair value of the marketable equity securities is calculated as the quoted market price of the marketable security multiplied by the quantity of shares held by the Company.

² The Company's derivative instruments are valued by the Company's brokers using pricing models based on active market prices. All forward swap contracts held by the Company are OTC and therefore the valuation models require the use of assumptions concerning the amount and timing of estimated future cash flows and discount rates using inputs which can generally be verified and do not involve significant management judgment. Such instruments are classified within Level 2 of the fair value hierarchy. Derivative assets are included within other assets on the balance sheet and derivative liabilities are included within provisions and other liabilities

³ The Company's investments in marketable equity securities are valued using quoted market prices in active markets and as such are classified within Level 1 of the fair value hierarchy. The fair value of the marketable equity securities is calculated as the quoted market price of the marketable security multiplied by the quantity of shares held by the Company.

(expressed in millions of U.S. dollars)



Financial risk management

Credit risk

The Company's credit risk is primarily attributable to cash and bank balances, short-term deposits, derivative instruments and trade and other receivables. The Company's exposure to credit risk is represented by the carrying amount of each class of financial assets, including commodity contracts, recorded in the consolidated balance sheet.

The Company limits its credit exposure on cash held in bank accounts by holding its key transactional bank accounts with highly rated financial institutions. The Company manages its credit risk on short-term deposits by only investing with counterparties that carry investment grade ratings as assessed by external rating agencies and spreading the investments across these counterparties. Under the Company's risk management policy, allowable counterparty exposure limits are determined by the level of the rating unless exceptional circumstances apply. A rating of investment grade or equivalent is the minimum allowable rating required as assessed by international credit rating agencies. Likewise, it is the Company's policy to deal with banking counterparties for derivatives who are rated investment grade or above by international credit rating agencies and graduated counterparty limits are applied depending upon the rating.

Exceptions to the policy for dealing with relationship banks with ratings below investment grade are reported to, and approved by, the Audit Committee. As at December 31, 2021, substantially all cash and short-term deposits are with counterparties of investment grade.

The Company's credit risk associated with trade accounts receivable is managed through establishing long-term contractual relationships with international trading companies using industry-standard contract terms. 44% of the Company's trade receivables are outstanding from three customers together representing 19% of the total sales for the year. No amounts were past due from these customers at the balance sheet date. The Company continues to trade with these customers. Revenues earned from these customers are included within the Kansanshi, Sentinel, Panama and Cayeli segments. Other accounts receivable consist of amounts owing from government authorities in relation to the refund of value-added taxes applying to inputs for the production process and property, plant and equipment expenditures, prepaid taxes and amounts held in broker accounts.

Significant credit risk exposures to any single counterparty or group of counterparties having similar characteristics are as follows:

	December 31, 2021	December 31, 2020
Commodity traders and smelters (Trade and other receivables)	605	724
Government authorities (VAT receivable)	661	362
Total	1,266	1,086

The VAT receivable due from government authorities includes \$644 million at December 31, 2021, which is past due (December 31, 2020: \$349 million). See note 4c.

The carrying amount of financial assets recorded in the financial statements, net of any allowances for losses, represents the Company's maximum exposure to credit risk. Expected credit losses on trade and other receivables at December 31, 2021, are insignificant.

Liquidity risk

The Company manages liquidity risk by maintaining cash and cash equivalent balances and available credit facilities to ensure that it is able to meet its short-term and long-term obligations as and when they fall due. Company-wide cash projections are managed centrally and regularly updated to reflect the dynamic nature of the business and fluctuations caused by commodity price and exchange rate movements.

The Company had the following balances and facilities available to them at the balance sheet dates:

	December 31, 2021	December 31, 2020
Cash and cash equivalents and bank overdrafts – unrestricted cash	1,859	914
Working capital balance ¹	791	1,107
Undrawn debt facilities (note 10)	1,304	729

¹ Working capital includes trade and other receivables (note 4), inventories (note 5), current prepaid expenses (note 8), current trade and other payables, current taxes payable, current leases (note 11) and current deferred revenue (note 11).

Contractual and other obligations as at December 31, 2021 are as follows:

	Carrying Value	Contractual Cashflows	< 1 year	1 - 3 years	3 – 5 years	Thereafter
Debt – principal	7,881	7,926	283	2,760	3,383	1,500
Debt - finance charges	-	1,684	462	741	378	103
Trading facilities	31	31	31	-	-	-
Trade and other payables	719	719	719	-	-	-
Derivative instruments	57	57	57	-	-	-
Liability to joint venture ¹	1,310	2,207	-	-	-	2,207
Other loans owed to non- controlling interest ²	176	262	23	-	-	239
Current taxes payable	363	363	363	-	-	-
Deferred payments	50	50	5	10	10	25
Leases	26	30	10	13	5	2
Commitments	-	129	122	7	-	-
Restoration provisions	731	1,144	3	47	57	1,037
	11,344	14,602	2,078	3,578	3,833	5,113

¹ Refers to distributions to KPMC, a joint venture that holds a 20% non-controlling interest in MPSA of which the Company has joint control, and not scheduled

Contractual and other obligations as at December 31, 2020 are as follows:

	Carrying Value	Contractual Cashflows	< 1 year	1 – 3 years	3 – 5 years	Thereafter
Debt – principal	8,012	8,061	561	2,800	2,200	2,500
Debt - finance charges	-	2,147	513	869	524	241
Trading facilities	311	311	311	-	-	-
Trade and other payables	762	762	762	-	-	-
Derivative instruments	452	452	452	-	-	-
Liability to joint venture ¹	1,327	2,387	-	-	-	2,387
Joint venture	94	100	100	-	-	-
Current taxes payable	164	164	164	-	-	-
Deferred payments	50	50	5	10	10	25
Leases	30	34	9	14	6	5
Commitments	-	50	50	-	-	-
Restoration provisions	821	1,147	40	49	48	1,010
	12,023	15,665	2,967	3,742	2,788	6,168

¹ Refers to distributions to KPMC, a joint venture that holds a 20% non-controlling interest in MPSA of which the Company has joint control, and not scheduled repayments.

² Refers to liability with POSCO, an entity that holds a 30% non-controlling interest in FQM Australia Holdings Pty Ltd ("Ravensthorpe"), of which the Company has full



Market risks

a) Commodity price risk

The Company is subject to commodity price risk from fluctuations in the market prices of copper, gold, nickel, zinc and other

As part of the hedging program, the Company has elected to apply hedge accounting for a portion of copper and nickel sales. For the year ended December 31, 2021, a fair value loss of \$9 million (2020: fair value loss of \$401 million) has been recognized on derivatives designated as hedged instruments through accumulated other comprehensive income and a fair value loss of \$902 million (2020: fair value loss of \$48 million) has been recognized through sales revenues.

As at the year ended December 31, 2021, the Company had copper zero cost collar unmargined sales contracts for 52,500 tonnes at weighted average prices of \$3.61 per lb to \$4.69 per lb outstanding with maturities to June 2022. In addition, the Company has nickel zero cost collar sales contracts for 500 tonnes at weighted average prices of \$7.71 per lb to \$8.58 per lb outstanding with maturities to May 2022. As at December 31 2021 the company had not entered into any unmargined copper or nickel forward sales.

The Company is also exposed to commodity price risk on diesel fuel required for mining operations and sulphur required for acid production. The Company's risk management policy allows for the management of these exposures through the use of derivative financial instruments. As at December 31, 2021, and December 31, 2020, the Company had not entered into any sulphur derivatives and as at December 31, 2021 had not entered into any fuel forward contracts. A collar structure for coal purchases is currently in place until December 2023.

The Company's commodity price risk related to changes in fair value of embedded derivatives in accounts receivable reflecting copper, nickel, gold and zinc sales provisionally priced based on the forward price curve at the end of each quarter.

Derivatives Designated as Hedged Instruments

The Company has elected to apply hedge accounting with the following contracts expected to be highly effective in offsetting changes in the cash flows of designated future sales. Commodity contracts outstanding as at December 31, 2021, were as follows:

	Open Positions (tonnes)	Average Contract price	Closing Market price	Maturities Through
Commodity contracts:				
Copper zero cost collar	52,500	\$3.61-\$4.69/lb	\$4.40/lb	June 2022
Nickel zero cost collar	500	\$7.71-\$8.58/lb	\$8.55/lb	May 2022

As at December 31, 2020, the following commodity contracts were outstanding:

	Open Positions (tonnes/ litres)	Average Contract price	Closing Market price	Maturities Through
Commodity contracts:				
Copper forward	152,125	\$2.86/lb	\$3.51/lb	December 2021
Copper zero cost collar	174,400	\$2.83-\$3.07/lb	\$3.51/lb	December 2021
Nickel forward	3,213	\$6.89/lb	\$7.50/lb	October 2021
Fuel forward	60,408,600	\$0.34/It	\$0.38/lt	April 2021

Other Derivatives

As at December 31, 2021, the Company had entered into the following derivative contracts for copper, gold and nickel in order to reduce the effects of fluctuations in metal prices between the time of the shipment of metal from the mine site when the sale is provisionally priced and the date agreed for pricing the final settlement.

Excluding the contracts noted above, as at December 31, 2021, the following derivative positions were outstanding:

	Open Positions (tonnes/oz)	Average Contract price	Closing Market price	Maturities Through
Embedded derivatives in provisionally priced s	ales contracts:			
Copper	162,370	\$4.35/lb	\$4.40/lb	May 2022
Gold	51,247	\$1,806/oz	\$1,806/oz	April 2022
Nickel	982	\$8.95/lb	\$9.49/lb	May 2022
Commodity contracts:				
Copper	161,950	\$4.35/lb	\$4.40/lb	May 2022
Gold	51,249	\$1,806/oz	\$1,806/oz	April 2022
Nickel	984	\$8.95/lb	\$9.49/lb	May 2022

As at December 31, 2020, the following derivative positions were outstanding:

	Open Positions (tonnes/oz)	Average Contract price	Closing Market price	Maturities Through	
Embedded derivatives in provisionally priced sales contracts:					
Copper	146,677	\$3.46/lb	\$3.51/lb	April 2021	
Gold	43,103	\$1,829/oz	\$1,891/oz	April 2021	
Nickel	3,176	\$7.55/lb	\$7.50/lb	February 2021	
Commodity contracts:					
Copper	146,174	\$3.46/lb	\$3.51/lb	April 2021	
Gold	42,730	\$1,829/oz	\$1,891/oz	April 2021	
Nickel	3,174	\$7.55/lb	\$7.50/lb	February 2021	

A summary of the fair values of unsettled derivative financial instruments for commodity contracts recorded on the consolidated balance sheet.

	December 31, 2021	December 31, 2020
Commodity contracts:		
Asset position	38	8
Liability position	(57)	(452)

The following table shows the impact on net earnings from changes in the fair values of financial instruments of a 10% change in the copper and gold commodity prices, based on prices at December 31, 2021. There is no impact of these changes on other comprehensive income except indirectly through the impact on the fair value of investments. The impact of a 10% movement in commodity prices is as follows:

	•	Average contract price on December 31		ce change on rnings
	2021	2020	2021	2020
Copper	\$4.35/lb	\$3.46/lb	-	-
Gold	\$1,806/oz	\$1,829/oz	-	-
Nickel	\$8.95/lb	\$7.55/lb	-	-

(expressed in millions of U.S. dollars)



b) Interest rate risk

The majority of the Company's interest expense is fixed however it is also exposed to an interest rate risk arising from interest paid on floating rate debt and the interest received on cash and short-term deposits.

Deposits are invested on a short-term basis to ensure adequate liquidity for payment of operational and capital expenditures. To date, no interest rate management products are used in relation to deposits.

The Company manages its interest rate risk on borrowings on a net basis. The Company has a policy allowing floating-to-fixed interest rate swaps targeting 50% of exposure over a five-year period. As at December 31, 2021, and December 31 2020, the Company held no floating-to-fixed interest rate swaps.

At December 31, 2021, the impact on cash interest payable of a 100 basis point change in interest rate would be as follows:

	December 31, 2021	Impact of interest rate change on net earnings	
		100 basis point increase	100 basis point
Interest-bearing deposits, cash at bank and bank overdrafts	1,859	14	(14)
Floating rate borrowings drawn	2,235	(21)	21

At December 31, 2020, the impact on cash interest payable of a 100 basis point change in interest rate would be as follows:

	December 31, 2020	Impact of interest rate change on net earnings	
		100 basis point increase	100 basis point
Interest-bearing deposits, cash at bank and bank overdrafts	914	7	(7)
Floating rate borrowings drawn	2,053	(27)	27

c) Foreign exchange risk

The Company's functional and reporting currency is USD. As virtually all of the Company's revenues are derived in USD and the majority of its business is conducted in USD, foreign exchange risk arises from transactions denominated in currencies other than USD. Commodity sales are denominated in USD, the majority of borrowings are denominated in USD and the majority of operating expenses are denominated in USD. The Company's primary foreign exchange exposures are to the local currencies in the countries where the Company's operations are located, principally the Zambian Kwacha ("ZMW"), Australian dollar ("A\$") Mauritanian ouguiya ("MRU"), the euro ("EUR") and the Turkish lira ("TRY"); and to the local currencies suppliers who provide capital equipment for project development, principally the A\$, EUR and the South African rand ("ZAR").

The Company's risk management policy allows for the management of exposure to local currencies through the use of financial instruments at a targeted amount of up to 100% for exposures within one year down to 50% for exposures in five years.

(expressed in millions of U.S. dollars)

As at December 31, 2021, the Company is exposed to currency risk through the following assets and liabilities denominated in currencies other than USD:

	Cash and cash equivalents	Trade and other receivables	Investments	Financial liabilities
CAD	1	-	1	2
GBP	1	-	-	6
AUD	7	1	2	49
ZMW	4	4	-	17
EUR	21	25	-	35
TRY	-	-	-	11
ZAR	2	-	-	4
MRU	-	-	-	1
Others	1	-	-	-
Total	37	30	3	125

Based on the above net exposures as at December 31, 2021, a 10% change in all of the above currencies against the USD would result in a \$6 million increase or decrease in the Company's net earnings and would result in a \$nil million increase or decrease in the Company's other comprehensive income.

As at December 31, 2020, the Company is exposed to currency risk through the following assets and liabilities denominated in currencies other than USD:

	Cash and cash equivalents	Trade and other receivables	Investments	Financial liabilities
CAD	2	3	-	2
GBP	1	-	-	7
AUD	9	4	1	52
ZMW	3	6	-	14
EUR	17	9	-	44
TRY	-	-	-	4
ZAR	3	-	-	8
MRU	-	-	-	-
Total	35	22	1	131

Based on the above net exposures as at December 31, 2020, a 10% change in all of the above currencies against the USD would result in a \$7 million increase or decrease in the Company's net earnings and would result in a \$nil million increase or decrease in the Company's other comprehensive income.

Capital management

The Company's objectives when managing capital are to continue to provide returns for shareholders, and comply with lending requirements while safeguarding the Company's ability to continue as a going concern. The Company considers the items included in equity to be capital.

The Company manages the capital structure and makes adjustments in light of changes in economic conditions and the risk characteristics of the Company's assets. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, issue new shares, or sell assets to reduce debt.

The Company uses a combination of short-term and long-term debt to finance its operations and development projects. Typically, floating rates of interest are attached to short-term debt, and fixed rates on senior notes.



25. COMMITMENTS AND CONTINGENCIES

Capital Commitments

The Company has committed to \$129 million (December 31, 2020: \$50 million) in capital expenditures.

Other Commitments & Contingencies

Due to the size, complexity and nature of the Company's operations, various legal and tax matters are outstanding from time to time. The Company is routinely subject to audit by tax authorities in the countries in which it operates and has received a number of tax assessments in various locations, including Zambia, which are currently at various stages of progress with the relevant authorities. The outcome of these audits and assessments are uncertain however the Company is confident of its position on the various matters under review.

Panama Constitutional Proceedings

In February 1996, the Republic of Panama and MPSA, now a subsidiary of the Company, entered into a mining concession contract in respect of the Cobre Panama project ("Concession Contract").

On February 26, 1997, Contract-Law No. 9 ("Law 9") was passed by the Panamanian National Assembly. Law 9 granted the status of national law to the Concession Contract, establishing a statutory legal and fiscal regime for the development of the Cobre Panama project. On December 30, 2016, the Government of Panama signed and issued Resolution No. 128 by which it extended the Concession Contract held by MPSA for a second 20-year term commencing March 1, 2017 up to February 28, 2037. The Company remains eligible for consideration of a third 20-year term of the Concession Contract commencing March 1, 2037.

In September 2018, the Company became aware of a ruling of the Supreme Court of Panama ("Supreme Court") in relation to the constitutionality of Law 9. The Company understands that the ruling of the Supreme Court with respect to the constitutionality of Law 9 relates to the enactment of Law 9 and does not affect the legality of the Concession Contract itself, which remains in effect, and allows continuation of the development and operation of the Cobre Panama project by MPSA.

In respect of the Supreme Court ruling on Law 9, the Company notes the following:

- The Supreme Court decision was in respect of ongoing legal filings made since 2009 with regard to specific environmental petitions.
- In reviewing the process of approval of Law 9 of 1997, the Supreme Court found that the National Assembly had failed to consider whether Law 9 complied with applicable legislation at the time, namely Cabinet Decree 267 of 1969.
- The applicable Cabinet Decree of 1969, which was repealed in 1997 by Law 9, required the Ministry of Commerce and Industry ("MICI") to issue a request for proposals before awarding the Law 9 mining concession.
- The Attorney General of Panama provided two formal opinions favourable to the constitutionality of Law 9 as required in this type of proceedings by Panamanian law.
- The Supreme Court ruling did not make a declaration as to the annulment of the MPSA Concession Contract.

In 2018, MPSA submitted filings to the Supreme Court for ruling, prior to the ruling in relation to the constitutionality of Law 9 taking effect. On September 26, 2018, the Government of Panama issued a news release affirming support for Cobre Panama. The release confirmed that MICI considers that the MPSA Mining Concession contract, and its extension, remains in effect in all its parts. In July 2021, the Supreme Court responded to the requests for clarifications submitted by MPSA, ruling them inadmissible. This means that the original ruling that Law 9 is unconstitutional has been upheld. The unconstitutionality ruling was published in the Official Gazette on December 22, 2021. The Company understands that the ruling's effects are nonretrospective, pursuant to the Code of Judicial Proceedings, which means that the enactment of the contract in 1997 and its extension in 2017 granted until the year 2037, remain unaffected. As of the date of this report, the Cobre Panama project continues steady and uninterrupted operations.

The current Government of Panama ("GOP"), inaugurated on July 1, 2019, established a multidisciplinary commission including the Minister of Commerce and Industries (mining regulator), Minister of Environment, and Minister of Employment to discuss the Law 9 matter and seek resolution. In July 2021, the GOP announced the appointment of a high-level commission of senior government ministers and officials, chaired by the Minister of Commerce, to discuss the Company's concession contract. In September 2021, the Ministry of Commerce publicly announced the culmination of the high-level formal discussions on two topics being environmental and labour matters. On December 22, 2021, the unconstitutionality ruling was gazetted, after the requests for clarification submitted by MPSA had been deemed inadmissible in July 2021.

(expressed in millions of U.S. dollars)

During January 2022, the Government of Panama tabled a new proposal, namely that the GOP should receive \$375 million in benefits per year from Cobre Panama and that the existing revenue royalty will be replaced by a gross profit royalty. The parties continue to finalize the detail behind these principles, including the appropriate mechanics that would achieve the desired outcome, the necessary protections to the Company's business for downside copper price and production scenarios and to ensuring that the new contract and legislation are both durable and sustainable.

Once an agreement is concluded and the full contract is documented, it is expected that newly drafted legislation would be put to the National Assembly. The Company welcomes the transparency of the robust ministerial commission process and is hopeful that this matter can be concluded shortly.

Zambian Power

In June 2018, without any warning, ZESCO reduced power supply to the Kansanshi operation. The reduction was due to Kansanshi and Sentinel's rejection of ZESCO's demand for payment of higher tariffs, contrary to the existing contractual agreements between the parties.

On June 26, 2018, Kansanshi sought an injunction against ZESCO before the English courts, as the contracts on tariff are governed by English law. On June 28, 2018, ZESCO resisted the application and requested an extension to respond. On July 6, 2018, the Court awarded Kansanshi's request by way of a sanctioned consent order ("Order") which requires ZESCO to restore the full capacity as demanded by Kansanshi. In turn, Kansanshi is required to deposit the difference between the contractual tariff and the disputed higher tariff into a segregated account until an arbitration between Kansanshi and ZESCO on these facts are concluded. The Order continues to apply as ZESCO is restrained from making any reductions without incurring further sanction from the Court.

On August 22, 2018, Kansanshi served on ZESCO a Notice of Arbitration in respect of these facts. The arbitration hearing concluded in July 2021 and the Tribunal issued its award in November 2021. The Tribunal found in favor of Kansanshi on the key issues including the appropriate tariff and the return to Kansanshi of the funds held in the segregated account pursuant to the Order. In December 2021 the Tribunal awarded Kansanshi its costs of the arbitration and rejected ZESCO's application for interpretation of various parts of the Tribunal's award. Kansanshi is now engaged in pursuing ZESCO's compliance with the Tribunal's orders.

Despite this dispute, the Company's operations generally maintain a constructive relationship with ZESCO, particularly with regards to the management of technical and supply issues. Operational and technical dialogue between the parties is expected to continue in the normal course.

Kansanshi Minority Partner

In October 2016, the Company, through its subsidiary Kansanshi Holdings Limited, received a Notice of Arbitration from ZCCM International Holdings PLC ("ZCCM") under the Kansanshi Mining PLC ("KMP") Shareholders Agreement. ZCCM is a 20% shareholder in KMP and filed the Notice of Arbitration against Kansanshi Holdings Limited ("KHL"), the 80% shareholder, and against KMP. The Company also received a Statement of Claim filed in the Lusaka High Court naming additional defendants, including the Company, and certain directors and an executive of the named corporate defendants. Aside from the parties, the allegations made in the Notice of Arbitration and the High Court for Zambia were the same. The Company is firmly of the view that the allegations are in their nature inflammatory, vexatious and untrue.

The dispute was stated as a request for a derivative action, requiring ZCCM to obtain permission to proceed in each forum of the Arbitration and the Lusaka High Court. The dispute arose from facts originating in 2007, and concerned the rate of interest paid on select deposits by KMP with the Company. The deposits were primarily retained for planned investment by KMP in Zambia. In particular, KMP deposits were used to fund a major investment program at Kansanshi, including the successful construction and commissioning of the Kansanshi smelter and expansion of the processing plant and mining operations. The entirety of the deposit sums has been paid down from the Company to KMP, with interest. The interest was based on an assessment of an arm's length fair market rate, which is supported by independent third-party analysis. ZCCM disputed that interest rate paid to KMP on the deposits was sufficient.

In July 2019, the Arbitral Tribunal issued a final award in favour of KMP (the "Arbitral Award"). The parties have reached an agreement on costs, in total exceeding US\$1 million payable by ZCCM, bringing this particular matter to an end.

(expressed in millions of U.S. dollars)



In parallel, several preliminary procedural applications to dismiss the High Court Action were lodged on behalf of the Company, and other defendants, in the Lusaka High Court. By a decision dated January 25, 2018, the Lusaka High Court used its discretion to rectify ZCCM's procedural errors. The Court granted leave to the Company, FQM Finance, a wholly-owned subsidiary of the Company, and the individual defendants to appeal against this decision and the litigants have agreed to a stay pending the appeal. The appeal hearing took place on November 21, 2018, with submissions made by all parties. The Court of Appeal delivered judgment on January 11, 2019, dismissing the appeal. An appeal to the Supreme Court of Zambia was heard on April 24, 2019, and has been dismissed. The High Court was scheduled to resume hearing two further procedural applications, including whether ZCCM is allowed to maintain the derivative action. However, before these hearings could take place the defendants brought an application requesting dismissal of the case on grounds of abuse of process/res judicata, on the basis that the action cannot be allowed to continue for risk of producing conflicting judgment from the London arbitration, which has already adjudicated the facts of this particular complaint. ZCCM objected to the defendants' application. ZCCM also tried to bring an application to set aside the registration of the Arbitral Award in Zambia. The defendants' resisted this application. Both applications had an oral hearing in October 2019.

However, after the October 2019 hearing, ZCCM pursued a challenge to the registration of the Arbitral Award on grounds that it was not enforceable because it had complied with the costs payment order of the Arbitral Award. KMP opposed ZCCM's challenge and made submissions to the Registrar that an Arbitration Award is eligible for registration despite compliance with costs orders. On February 13, 2020, the Registrar accepted KMP's position and dismissed ZCCM's challenge to the registration of the Arbitration Award. Accordingly, the Lusaka High Court proceeded to rule on the abuse of process application. By way of a ruling dated March 23, 2020, the Lusaka High Court agreed with KMP's application that the process, if it were to be allowed to continue before it, would risk conflicting judgements and would be res judicata. Accordingly, ZCCM's derivative action case was dismissed, with costs awarded to KMP against ZCCM. On April 6, 2020, ZCCM sought permission to appeal to the Court of Appeal on grounds that the High Court judge erred in fact and in law. KMP objected to the appeal. The Court of Appeal delivered its judgment on January 13, 2021, dismissing all grounds of appeal with the exception of one ground raised by the ZCCM and awarded costs to the Defendants. With regards to the remaining ground, the Court of Appeal held that the determination of this ground of appeal would be inconsequential as the matter should have been determined earlier than now and is therefore now moot. On January 27, 2021, ZCCM filed a notice of motion for leave to appeal to the Supreme Court. ZCCM filed skeleton arguments in respect of the motion for leave to appeal to Supreme Court in reply to those of KMP on April 23, 2021, and the remaining defendants on April 26, 2021. A hearing on the matter was held on April 29, 2021, and judgement was reserved. On August 11, 2021, ZCCM submitted a new summons for leave to appeal to the Supreme Court. KMP submitted its response on August 27, 2021, opposing leave to appeal. On October 4, 2021, the Supreme Court dismissed ZCCM's application in its entirety with costs awarded to KMP. On October 19, 2021, ZCCM submitted a notice of motion for leave to appeal to a full bench (3 judges) of the Supreme Court. KMP submitted its response on November 26, 2021. ZCCM submitted its heads of arguments on January 10, 2022. The hearing occurred on January 18, 2022. The Supreme Court panel which consisted of the Deputy Chief Justice and two other Supreme Court Judges, indicated that according to the Court, the High Court proceedings by ZCCM were a nullity from the very beginning, so their appeal should fail. The Company awaits the Supreme Court's actual decision as it was reserved.

In addition, on November 11, 2019, Kansanshi Holding Ltd (KHL) filed a UNCITRAL Rules based Request for Arbitration against ZCCM and KMP (as Nominal Respondent) in connection with a Cash Management Services Agreement dated August 19, 2019. KHL seeks a declaration that the CMSA is an arm's length contract. The CMSA provides for cash management services whereby KMP would deposit with the Group's treasury subsidiary certain of its cash balances for management by FQML's treasury function. All cash managed and deposited is callable on demand by KMP and attracts commercial interest rates. Under the shareholder agreement between the Group and ZCCM, related party transactions are required to be on an arms' length basis. This arbitration was held virtually in a hearing between October 19 to 23, 2020. The parties are now awaiting the Final Award in the arbitration. The Partial Final Award was issued in the first quarter of 2021. The arbitral panel held a Case Management Conference on June 25, 2021, with a focus on the legal issues expressly identified in the Partial Final Award for resolution and relief in a Final Award. The parties have conferred on the table of matters that remain to be determined, which are scheduled to be heard by the Tribunal on November 9, 2021. The parties reached a settlement on the remaining matters on November 30, 2021 and the Tribunal issued the Final Award by Consent on January 12, 2022.

Kansanshi Development Agreement

On May 19, 2020, KMP filed a Request for Arbitration against the GRZ with the International Centre for Settlement of International Disputes ("ICSID"). This arbitration is confidential. KMP's claims concern breaches of certain contractual provisions of a development agreement between GRZ and KMP (the "Development Agreement") and international law. The amount in dispute is

(expressed in millions of U.S. dollars)

to be quantified at a later stage, however it is believed to be material. The Tribunal is now fully consisted and has held its first Case Management Conference, setting the hearing date for the adjudication of the merits for March 14 to 18, 2022. KMP submitted its Memorial and corresponding documents on January 25, 2021. GRZ filed its Memorial on Jurisdiction and Counter-Memorial of Defence and Counterclaim on July 9, 2021. The parties have exchanged requests for production of documents. The parties produced documents ordered by the Tribunal on November 1, 2021. KMP submitted its Reply Memorial on February 11, 2022. The hearing in this matter is scheduled for January 2023.

26. POST BALANCE SHEET EVENTS

Dividend declared

The Company has declared a final dividend of CAD\$0.005 per share, in respect of the financial year ended December 31, 2021. The final dividend together with the interim dividend of CAD\$0.005 per share is a total of CAD\$0.01 per share for the 2021 financial year.