#### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **FORM 10-Q**

 $\times$ 

⊠ 1024	QUARTERLY REPORT PURSUANT	TO SECTION 13 OR	15(d) OI	THE SECURIT	TIES EXCHANGE ACT OF
1934	For the Qu	arterly Period Ended	August 3	1, 2022	
		OR	Ü		
□ 1934	TRANSITION REPORT PURSUANT	TO SECTION 13 OR	15(d) OI	THE SECURIT	TIES EXCHANGE ACT OF
	For the	e Transition Period fro	o <b>m</b>	to	
	Con	nmission File Number	: 1-35447		
	TRIL	OGY META		IC.	
	(Exact Nan	ne of Registrant as Specifi	ed in Its Ch	narter)	
	British Columbia (State or Other Jurisdiction of Incorporation or Organization)			98-10069 (I.R.S. Empl Identification	loyer
	Suite 1150, 609 Granville Street Vancouver, British Columbia Canada (Address of Principal Executive Offices)			<u>V7Y 1G</u> (Zip Cod	
	(Registrant)	(604) 638-8088 s Telephone Number, Incl	udino Area	Code)	
	. •	stered pursuant to Secti		*	
	Title of each class	Trading Symbol(s)		Name of each ex	schange on which registered
	Common Shares	TMQ		NY	/SE American to Stock Exchange
1934 dı	dicate by check mark whether the registrant (1) has aring the preceding 12 months (or for such shorter paquirements for the past 90 days. Yes   No				
405 of l such file	dicate by check mark whether the registrant has sub- Regulation S-T ( $\S$ 232.405 of this chapter) during the es).				
or an en	dicate by check mark whether the registrant is a larg nerging growth company. See the definitions of "larg y" in Rule 12b-2 of the Exchange Act.				
Large	e accelerated filer	on-accelerated filer	Smaller rep	orting company	Emerging growth company $\square$
	an emerging growth company, indicate by check many new or revised financial accounting standards pro				unsition period for complying with
In	dicate by check mark whether the registrant is a shell	ll company (as defined in	Rule 12b-2	of the Exchange Act	t). Yes □ No ⊠
	As of October 5, 2022, the registr	rant had 146 225 035 Com	mon Share	s no nar value outst	anding

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#### **PART I - FINANCIAL INFORMATION**

#### **Item 1. Financial Statements**

## Trilogy Metals Inc. Interim Consolidated Balance Sheets (unaudited)

in thousands of US dollars

		in thousands of US dollars	
	August 31, 2022 November 30		
	\$	\$	
Assets			
Current assets			
Cash and cash equivalents	3,133	6,308	
Accounts receivable	11	19	
Deposits and prepaid amounts	487	285	
	3,631	6,612	
Investment in Ambler Metals LLC (note 3)	146,819	160,063	
Fixed assets	14	29	
Mineral properties	_	119	
Right of use asset (note 5 (a))	361	482	
	150,825	167,305	
Liabilities			
Current liabilities			
Accounts payable and accrued liabilities (note 4)	502	852	
Current portion of lease liability	190	179	
	692	1,031	
Long-term portion of lease liability (note 5 (b))	85	235	
zong term portion or lease naturely (note 5 (2))	777	1,266	
Shareholders' equity		,	
Share capital (note 6) – unlimited common shares authorized,			
no par value Issued – 145,868,502 (2021 – 144,451,485)	181,945	180,820	
Contributed surplus	122	122	
Contributed surplus – options (note 6(a))	27,327	25,990	
Contributed surplus – units (note 6(b))	2,294	1,712	
Deficit	(61,640)	(42,605)	
	150,048	166,039	
	150,825	167,305	

#### Commitments (note 8)

(See accompanying notes to the interim consolidated financial statements)

/s/ Tony Giardini, President, CEO and Director

/s/ Kalidas Madhavpeddi, Director

Approved on behalf of the Board of Directors

# Trilogy Metals Inc. Interim Consolidated Statements of Loss and Comprehensive Loss (unaudited)

in thousands of US dollars, except share and per share amounts

	For the three i		For the nine m	
	August 31, 2022	August 31, 2021	August 31, 2022	August 31, 2021
	\$	\$	\$	\$
Expenses				
Amortization	4	5	15	16
Exploration expenses	11	130	11	130
Foreign exchange loss (gain)	(11)	(31)	(7)	44
General and administrative	279	425	1,014	1,188
Investor relations	18	170	155	440
Professional fees	131	123	568	627
Salaries	172	365	847	1,210
Salaries and directors expense – stock-				
based compensation	562	409	3,146	3,081
Total expenses	1,166	1,596	5,749	6,736
Other items				
Gain on disposition of mineral				
property	(84)	_	(84)	_
Interest and other income	(11)	(4)	(15)	(13)
Services agreement income	_	_	_	(22)
Share of loss on equity investment				
(note 3(b))	8,925	6,072	13,295	8,892
Write off mineral properties	(58)		90	_
Comprehensive loss for the period	(9,938)	(7,664)	(19,035)	(15,593)
Basic loss per common share	(0.07)	(0.05)	(0.13)	(0.11)
Diluted loss per common share	(0.07)	(0.05)	(0.13)	(0.11)
Basic weighted average number of				
common shares outstanding	145,865,847	144,447,463	145,555,376	144,347,948
Diluted weighted average number of				
common shares outstanding	145,865,847	144,447,463	145,555,376	144,347,948

(See accompanying notes to the interim consolidated financial statements)

## Trilogy Metals Inc. Interim Consolidated Statements of Changes in Shareholders' Equity (unaudited)

in thousands of US dollars, except share amounts

	in thousands of os donars, except share amounts						
				Contributed	Contributed		Total
			Contributed	surplus –	surplus –		shareholders'
	Number of shares	Share capital	surplus	options	units	Deficit	equity
	outstanding	\$	\$	\$	\$	\$	\$
Balance – November 30, 2020	144,137,850	179,746	122	23,303	1,585	(20,945)	183,811
Exercise of options	76,635	334	_	(334)	_	_	_
Stock-based compensation	_	_	_	2,112	36	_	2,148
Earnings for the period	_	_		_	_	(4,516)	(4,516)
Balance – February 28, 2021	144,214,485	180,080	122	25,081	1,621	(25,461)	181,443
Exercise of options	232,000	308	_	(202)	_	_	106
Stock-based compensation	_	_	_	488	36	_	524
Loss for the period	_	_		_	_	(3,413)	(3,413)
Balance – May 31, 2021	144,446,485	180,388	122	25,367	1,657	(28,874)	178,660
Exercise of options	5,000	4	_	(1)	_	_	3
Stock-based compensation	_	_	_	384	25	_	409
Loss for the period	_	_	_	_	_	(7,664)	(7,664)
Balance - August 31, 2021	144,451,485	180,392	122	25,750	1,682	(36,538)	171,408
Balance - November 30, 2021	145,009,811	180,820	122	25,990	1,712	(42,605)	166,039
Exercise of options	31,674	50	_	(32)	_	_	18
Restricted Share Units	391,332	650	_	_	(650)	_	_
Joint venture contribution	31,469	51	_	_	_	_	51
Stock-based compensation	_	_	_	864	1,001	_	1,865
Loss for the period	_	_	-	_	_	(5,023)	(5,023)
Balance – February 28, 2022	145,464,286	181,571	122	26,822	2,063	(47,628)	162,950
Exercise of options	50,000	26	_	10	_	_	36
Restricted Share Units	110,000	113	_	_	(113)	_	_
Stock-based compensation	_	_	_	274	229	_	503
Loss for the period	_	_	_	_	_	(4,074)	(4,074)
Balance – May 31, 2022	145,624,286	181,710	122	27,106	2,179	(51,702)	159,415
Restricted Share Units	244,216	235	_	_	(235)	_	_
Stock-based compensation	_	_	_	221	350	_	571
Loss for the period	_	_	_	_	_	(9,938)	(9,938)
Balance – August 31, 2022	145,868,502	181,945	122	27,327	2,294	(61,640)	150,048

(See accompanying notes to the interim consolidated financial statements)

## Trilogy Metals Inc. Interim Consolidated Statements of Cash Flows (unaudited)

in thousands of US dollars

	For the nine m	onths ended
	August 31, 2022	August 31, 2021
	\$	\$
Cash flows used in operating activities		
Loss for the period	(19,035)	(15,593)
Adjustments to reconcile net loss to cash flows in operating activities		
Amortization	15	16
Office lease accounting	(13)	(10)
Gain on disposal of mineral property	(84)	_
Loss on equity investment in Ambler Metals LLC (note 3(b))	13,295	8,892
Unrealized foreign exchange (gain) loss	(1)	18
Stock-based compensation	2,939	3,081
Write off mineral properties	90	_
Net change in non-cash working capital		
Decrease in accounts receivable	8	113
Increase in deposits and prepaid amounts	(231)	(297)
Decrease in accounts payable and accrued liabilities	(350)	(503)
Total cash flows used in operating activities	(3,367)	(4,283)
Cash flows from financing activities		
Proceeds from exercise of options	54	109
Total cash flows from financing activities	54	109
Cash flows from investing activities		
Mineral claims	_	(119)
Proceeds from disposition of mineral property	142	
Total cash flows from (used in) investing activities	142	(119)
Decrease in cash and cash equivalents	(3,171)	(4,293)
Effect of exchange rate on cash and cash equivalents	(4)	(1)
Cash and cash equivalents – beginning of period	6,308	11,125
Cash and cash equivalents – end of the period	3,133	6,831

(See accompanying notes to the interim consolidated financial statements)

#### 1) Nature of operations

Trilogy Metals Inc. ("Trilogy" or the "Company") was incorporated in British Columbia under the *Business Corporations Act (BC)* on April 27, 2011. The Company is engaged in the exploration and development of mineral properties, through our equity investee (see note 4), with a focus on the Upper Kobuk Mineral Projects ("UKMP"), including the Arctic and Bornite Projects located in Northwest Alaska in the United States of America ("US"). The Company also conducts early-stage exploration through a wholly owned subsidiary, 995 Exploration Inc.

At August 31, 2022, we had \$3.1 million in cash and cash equivalents and working capital of \$2.9 million. The Company continues to manage its cash expenditures through its working capital including cash preservation efforts related to Director and management compensation. We believe our existing cash resources will provide sufficient funds to carry out our planned operations for the 12-months from the date that our consolidated financial statements are issued.

#### 2) Summary of significant accounting policies

#### **Basis of presentation**

These interim consolidated financial statements have been prepared using accounting principles generally accepted in the United States ("U.S. GAAP") and include the accounts of Trilogy and its wholly owned subsidiaries, NovaCopper US Inc. (dba "Trilogy Metals US") and 995 Exploration Inc. All intercompany transactions are eliminated on consolidation. For variable interest entities ("VIEs") where Trilogy is not the primary beneficiary, we use the equity method of accounting.

All figures are in United States dollars unless otherwise noted. References to CDN\$ refer to amounts in Canadian dollars.

These unaudited interim consolidated financial statements include all adjustments necessary for the fair presentation of the Company's financial position as of August 31, 2022 and our results of operations and cash flows for the nine-month period ended August 31, 2022 and August 31, 2021. The results of operations for the nine-month period ended August 31, 2022 are not necessarily indicative of the results to be expected for the fiscal year ending November 30, 2022.

As these interim consolidated financial statements do not contain all of the disclosures required by U.S. GAAP for annual financial statements, these unaudited interim consolidated financial statements should be read in conjunction with the annual financial statements and related notes included in our Annual Report on Form 10-K for the fiscal year ended November 30, 2021, filed with the U.S. Securities and Exchange Commission ("SEC") and Canadian securities regulatory authorities on February 11, 2022.

These interim consolidated financial statements were approved by the Company's Audit Committee on behalf of the Board of Directors for issue on October 4, 2022.

#### Use of estimates and measurement uncertainties

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions of future events that affect the reported amount of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements, and the reported amounts of expenditures during the period. Significant judgments include the assessment of potential indicators of impairment of mineral properties and investments in affiliates. Significant estimates include the measurement of the equity method investment, income taxes, and the valuation of stock-based compensation. Actual results could differ materially from those reported.

Management assesses the possibility of impairment in the carrying value of its equity method investment in Ambler Metals whenever events or circumstances indicate that the carrying amount of the investment may not be recoverable. Significant judgments are made in assessing the possibility of impairment. Factors that may be indicative of an impairment include a loss in the value of an investment that is not temporary. Management considers several factors in

considering if an indicator of impairment has occurred, including but not limited to, sustained losses by the investment, the absence of the ability to recover the carrying amount of the investment, significant changes in the legal, business or regulatory environment, significant adverse changes impacting the investee and internal reporting indicating the economic performance of an investment is, or will be, worse than expected.

These factors are subjective and require consideration at each period end. If an indicator of impairment is determined to exist, the fair value of the impaired investment is determined based on the valuation of cohort companies with similar projects or upon the present value of expected future cash flows using discount rates and other assumptions believed to be consistent with those used by principal market participants and observed market earnings multiples of comparable companies.

Management calculates the estimated undiscounted future net cash flows relating to the asset or asset group using estimated future prices, proven and probable reserves and other mineral resources, and operating, capital and reclamation costs. When the carrying value of an asset exceeds the related undiscounted cash flows, the asset is written down to its estimated fair value, which is usually determined using discounted future cash flows. Management's estimates of mineral prices, mineral resources, foreign exchange rates, production levels operating, capital and reclamation costs are subject to risk and uncertainties that may affect the determination of the recoverability of the long-lived asset. It is possible that material changes could occur that may adversely affect management's estimates.

#### 3) Investment in Ambler Metals LLC

#### (a) Formation of Ambler Metals LLC

On February 11, 2020, the Company completed the formation of a 50/50 joint venture named Ambler Metals LLC ("Ambler Metals") with South32 Limited ("South32"). As part of the formation of the joint venture, Trilogy contributed all its assets associated with the UKMP, including the Arctic and Bornite Projects, while South32 contributed cash of US\$145 million, resulting in each party's subsidiaries directly owning a 50% interest in Ambler Metals.

Ambler Metals is an independently operated company jointly controlled by Trilogy and South32 through a four-member board, of which two members are appointed by Trilogy based on its 50% equity interest. All significant decisions related to the UKMP require the approval of both companies. We determined that Ambler Metals is a VIE because it is expected to need additional funding from its owners for its significant activities. However, we concluded that we are not the primary beneficiary of Ambler Metals as the power to direct its activities, through its board, is shared under the Ambler Metals LLC limited liability company agreement. As we have significant influence over Ambler Metals through our representation on its board, we use the equity method of accounting for our investment in Ambler Metals. Our investment in Ambler Metals was initially measured at its fair value of \$176 million upon recognition. Our maximum exposure to loss in this entity is limited to the carrying amount of our investment in Ambler Metals, which, as at August 31, 2022, totaled \$146.8 million.

#### (b) Carrying value of equity method investment

Trilogy recognized, based on its 50% ownership interest in Ambler Metals, an equity loss equivalent to its pro rata share of Ambler Metals' comprehensive loss of \$17.9 million for the three-month period ending August 31, 2022 (2021 - \$12.1 million) and \$26.6 million for the nine-month period ending August 31, 2022 (2021 - \$17.8 million). During the nine-month period ending August 31, 2022, Trilogy made a \$51,000 equity contribution to Ambler Metals through the issuance of 31,469 common shares of the Company as part of the long-term incentive compensation for an Ambler Metals executive. Likewise, South32 made an equivalent equity contribution to Ambler Metals for \$51,000 in cash for their 50% share. The carrying value of Trilogy's 50% investment in Ambler Metals as at August 31, 2022 is summarized on the following table.

in thousands of dollars

	\$
November 30, 2021, Investment in Ambler Metals	160,063
Joint venture equity contribution	51
Share of loss on equity investment for the nine-month period ending August 31, 2022	(13,295)
August 31, 2022, Investment in Ambler Metals	146,819

(c) The following table summarizes Ambler Metals' Balance Sheet as at August 31, 2022.

in thousands of dollars

	August 31, 2022	November 30, 2021
	\$	\$
Total assets	126,360	149,374
Cash	93,532	61,205
Loan receivable from South32 (current and long-term)	_	55,355
Mineral properties	30,899	30,757
Total liabilities	(8,517)	(5,043)
Accounts payable and accrued liabilities	(7,789)	(4,148)
Members' equity (total assets less total liabilities)	117,843	144,331

South32 fully repaid the remaining loan balance on June 21, 2022.

(d) The following table summarizes Ambler Metals' loss for the three and nine-month period ending August 31, 2022.

in thousands of dollars

	Three mor	iths ended	Nine months ended		
	August 31, 2022	August 31, 2021	August 31, 2022	August 31, 2021	
	\$	\$	\$	\$	
Depreciation	32	22	77	55	
Corporate salaries and wages	477	655	1,437	1,864	
General and administrative	158	397	560	767	
Mineral property expense	17,120	11,139	24,527	15,109	
Professional fees	125	207	626	791	
Foreign exchange (gain)/loss	10	(16)	5	4	
Interest income	(72)	(260)	(642)	(807)	
Comprehensive loss	17,850	12,144	26,590	17,783	

#### (e) Related party transactions

During the three-month period ended August 31, 2022, the Company transferred a mineral claim to Ambler Metals and received net proceeds of approximately \$140,000.

#### 4) Accounts payable and accrued liabilities

in thousands of dollars

	August 31, 2022	November 30, 2021
	\$	\$
Trade accounts payable	75	205
Accrued liabilities	148	105
Accrued salaries and vacation	279	542
Accounts payable and accrued liabilities	502	852

#### 5) Leases

#### (a) Right-of-use asset

in thousands of dollars

	\$
Balance as at November 30, 2021	482
Net amortization	(121)
Balance as at August 31, 2022	361

#### (b) Lease liabilities

The Company's lease arrangements primarily consist of an operating lease for our office space ending in June 2024. There are no extension options.

Total lease expense recorded within general and administrative expenses was comprised of the following components:

in thousands of dollars

	Nine months ended August 31, 2022 \$	Nine months ended August 31, 2021 S
Operating lease costs	140	140
Variable lease costs	108	86
Total lease expense	248	226

Variable lease costs consist primarily of the Company's portion of operating costs associated with the office space lease as the Company elected to apply the practical expedient not to separate lease and non-lease components.

As of August 31, 2022, the weighted-average remaining lease term is 1.8 years and the weighted-average discount rate is 8%. Significant judgment was used in the determination of the incremental borrowing rate which included estimating the Company's credit rating.

Supplemental cash and non-cash information relating to our leases during the nine-month period ending August 31, 2022 are as follows:

Cash paid for amounts included in the measurement of lease liabilities was \$153,097.

Future minimum payments relating to the lease recognized in our balance sheet as of August 31, 2022 are as follows:

in thousands of dollars

	August 31, 2022
Fiscal year	\$
2022	51
2023	205
2024	34
Total undiscounted lease payments	290
Effect of discounting	(15)
Present value of lease payments recognized as lease liability	275

#### 6) Share capital

#### Authorized:

unlimited common shares, no par value

	in thousands of dollars,	in thousands of dollars, except share amounts		
	Number of shares	Ascribed value		
		\$		
November 30, 2021	145,009,811	180,820		
Exercise of options	81,674	76		
Restricted Share Units	745,548	998		
Joint venture equity contribution (note 3(b))	31,469	51		
August 31, 2022, issued and outstanding	145,868,502	181,945		

#### (a) Stock options

During the nine-month period ended August 31, 2022, the Company granted 1,734,500 stock options (2021 - 3,374,150 stock options) at an exercise price of CDN\$2.21 (2021 - CDN\$2.52) to employees, consultants and directors exercisable for a period of five years with various vesting terms from immediate vesting to vesting over a two-year period. The fair value attributable to options granted in the period was CDN\$0.94 (2021 - CDN\$0.84). No stock options were granted during the second and third quarters.

For the nine-month period ended August 31, 2022, Trilogy recognized a stock-based compensation charge of \$1.4 million (2021 - \$2.98 million) for options granted to directors, employees and service providers, net of estimated forfeitures.

The fair value of the stock options recognized in the period has been estimated using the Black-Scholes option pricing model.

Assumptions used in the pricing model for the nine-month period ended August 31, 2022 are as provided below.

	August 31, 2022
Risk-free interest rates	1.07%
Exercise price	CDN\$2.28
Expected life	3 years
Expected volatility	60.6%
Expected dividends	Nil

As of August 31, 2022, there were 1,779,504 non-vested options outstanding with a weighted average exercise price of CDN\$2.37; the non-vested stock option expense not yet recognized was \$0.37 million. This expense is expected to be recognized over the next twelve months.

A summary of the Company's stock option plan and changes during the nine-month period ended August 31, 2022 is as follows:

		August 31, 2022
		Weighted average
		exercise price
	Number of options	CDN\$
Balance – beginning of the fiscal year	10,539,324	2.54
Granted	1,734,500	2.21
Exercised	(81,674)	0.85
Expired	(5,000)	2.52
Balance – end of the period	12,187,150	2.50

During the six-month period ended May 31, 2022, the Company received net proceeds of \$54,295 upon the exercise of 81,674 options. There were no stock options exercised during the third quarter.

The following table summarizes information about the stock options outstanding at August 31, 2022.

	Outstanding			Exercisable		Unvested
			Weighted		Weighted	
	Number of	Weighted	average	Number of	average	Number of
	outstanding	average years	exercise price	exercisable	exercise price	unvested
Range of exercise price (CDN\$)	options	to expiry	CDN\$	options	CDN\$	options
\$1.01 to \$1.50	870,000	0.27	1.05	870,000	1.05	_
\$2.01 to \$2.50	2,599,500	3.59	2.26	1,676,498	2.29	923,002
\$2.51 to \$3.00	6,920,150	2.70	2.64	6,063,648	2.66	856,502
\$3.01 to \$3.41	1,797,500	2.31	3.03	1,797,500	3.03	-
	12,187,150	2.66	2.50	10,407,646	2.52	1,779,504

The aggregate intrinsic value of vested stock options (the market value less the exercise price) at August 31, 2022 was \$Nil (2021 - \$2.2 million) and the aggregate intrinsic value of exercised options for the nine-month period ending August 31, 2022 was \$0.05 million (2021 - \$0.63 million).

#### (b) Restricted Share Units and Deferred Share Units

The Company has a Restricted Share Unit Plan ("RSU Plan") to provide long-term incentives to employees and consultants and a Non-Executive Director Deferred Share Unit Plan ("DSU Plan") to offset cash payments for fees to directors. Awards under the RSU Plan and DSU Plan have been settled in common shares of the Company with each restricted share unit

("RSU") and deferred share unit ("DSU") entitling the holder to receive one common share of the Company. All units are accounted for as equity-settled awards.

A summary of the Company's unit plans and changes during the nine-month period ending August 31, 2022 is as follows:

	Number of RSUs	Number of DSUs
Balance – beginning of the fiscal year	_	1,277,445
Granted	1,002,816	230,203
Vested	(745,548)	_
Balance – end of the period	257,268	1,507,648

For the nine-month period ending August 31 2022, Trilogy recognized a combined RSU and DSU stock-based compensation charge of \$1.6 million (2021 - \$0.10 million), net of estimated forfeitures.

#### 7) Financial instruments

The Company is exposed to a variety of risks arising from financial instruments. These risks and management's objectives, policies and procedures for managing these risks are disclosed as follows.

The Company's financial instruments consist of cash and cash equivalents, accounts receivable, deposits, and accounts payable and accrued liabilities. The fair value of the Company's financial instruments approximates their carrying value due to the short-term nature of their maturity. The Company's financial instruments initially measured at fair value and then held at amortized cost include cash and cash equivalents, accounts receivable, deposits, and accounts payable and accrued liabilities.

#### Financial risk management

The Company's activities expose it to certain financial risks, including currency risk, credit risk, liquidity risk, interest risk and price risk.

#### (a) Currency risk

Currency risk is the risk of a fluctuation in financial asset and liability settlement amounts due to a change in foreign exchange rates. The Company operates in the United States and Canada. The Company's exposure to currency risk at August 31, 2022 is limited to the Canadian dollar balances consisting of cash of approximately CDN\$54,000, accounts receivable of approximately CDN\$14,000 and accounts payable of approximately CDN\$320,000. Based on a 10% change in the US-Canadian exchange rate, assuming all other variables remain constant, the Company's net loss would change by approximately \$19,000.

#### (b) Credit risk

Credit risk is the risk of an unexpected loss if a customer or third party to a financial instrument fails to meet its contractual obligations. The Company holds cash and cash equivalents with Canadian Chartered financial institutions. The Company's accounts receivable consists of Canadian Goods and Services Tax receivable from the Federal Government of Canada and other receivables for recoverable expenses. The Company's exposure to credit risk is equal to the balance of cash and cash equivalents and accounts receivable as recorded in the financial statements.

#### (c) Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulties raising funds to meet its financial obligations as they fall due. The Company is in the exploration stage and does not have cash inflows from operations; therefore, the Company manages liquidity risk through the management of its capital structure and financial leverage.

Contractually obligated undiscounted cash flow requirements as at August 31, 2022 are as follows:

in thousands of dollars

	Total	< 1 Year	1–2 Years	2–5 Years	Thereafter
	\$	\$	\$	\$	\$
Accounts payable and accrued liabilities	502	502	_	_	-
Office lease	290	204	86	_	_
	792	706	86	_	_

Included in accounts payable and accrued liabilities is \$207,000 for accrued salaries and director fees that were settled, subsequent to the end of the third quarter, on September 1, 2022 through the issuance of common shares of the Company (note 9).

#### (d) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company is exposed to interest rate risk with respect to interest earned on cash and cash equivalents. Based on balances as at August 31, 2022, a 1% change in interest rates would result in a negligible change in net loss, assuming all other variables remain constant.

As we are currently in the exploration phase none of our financial instruments are exposed to commodity price risk; however, our ability to obtain long-term financing and its economic viability could be affected by commodity price volatility.

#### 8) Commitment

The Company has commitments with respect to an office lease requiring future minimum lease payments as summarized in note 5(b) above.

#### 9) Subsequent event

On September 1, 2022 the Board of Directors and senior management were granted 344,323 RSUs in settlement of approximately \$207,000 in accrued salaries and director fees, all vesting immediately. The grants were in support of an effort to preserve cash and increase share ownership by settling the cash component of director fees and a portion of senior management salaries in shares of the Company.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Trilogy Metals Inc.

Management's Discussion & Analysis

For the Quarter Ended August 31, 2022

(expressed in US dollars)

#### **Cautionary notes**

#### **Forward-looking statements**

This Management's Discussion and Analysis contains "forward-looking information" and "forward-looking statements" within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended, Section 21E of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"), and other applicable securities laws. These forward-looking statements may include statements regarding the Company's work programs and budgets, including statements about the plans and budget for the 2022 field exploration program; perceived merit of properties, exploration results and budgets, the impact of the BLM's suspension of permits on the right-of-way with AIDEA relating to the Ambler Road Project; the Company and Ambler Metals' funding requirements, mineral reserves and resource estimates, work programs, capital expenditures, operating costs, cash flow estimates, production estimates and similar statements relating to the economic viability of a project, timelines, strategic plans, statements regarding Ambler Metals' plans and expectations relating to its Upper Kobuk Mineral Projects, sufficiency of the \$145 million subscription price to fund the UKMP; impact of COVID-19 on the Company's operations; market prices for precious and base metals; statements regarding the Ambler Access Project (also known as the Ambler Mining District Industrial Access Project); or other statements that are not statements of fact. These statements relate to analyses and other information that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management. Statements concerning mineral resource estimates may also be deemed to constitute "forward-looking statements" to the extent that they involve estimates of the mineralization that will be encountered if the property is developed.

Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, identified by words or phrases such as "expects", "is expected", "anticipates", "believes", "plans", "projects", "estimates", "assumes", "intends", "strategy", "goals", "objectives", "potential", "possible" or variations thereof or stating that certain actions, events, conditions or results "may", "could", "would", "should", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of historical fact and may be forward-looking statements.

Forward-looking statements are based on the beliefs, expectations and opinions of management on the date the statements are made, as well as on a number of material assumptions, which could prove to be significantly incorrect, including about:

- our ability to achieve production at the Upper Kobuk Mineral Projects;
- the accuracy of our mineral resource and reserve estimates;
- the results, costs and timing of future exploration drilling and engineering;
- timing and receipt of approvals, consents and permits under applicable legislation;
- the adequacy of our financial resources;
- the receipt of third party contractual, regulatory and governmental approvals for the exploration, development, construction and production of our properties and any litigation or challenges to such approvals;

- our expected ability to develop adequate infrastructure and that the cost of doing so will be reasonable;
- continued good relationships with South32, our joint venture partner, as well as local communities and other stakeholders;
- there being no significant disruptions affecting operations, whether relating to labor, supply, power damage to equipment or other matter;
- expected trends and specific assumptions regarding metal prices and currency exchange rates;
- the potential impact of the novel coronavirus (COVID-19); and
- prices for and availability of fuel, electricity, parts and equipment and other key supplies remaining consistent with current levels.

We have also assumed that no significant events will occur outside of our normal course of business. Although we have attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. We believe that the assumptions inherent in the forward-looking statements are reasonable as of the date of this MD&A. However, forward-looking statements are not guarantees of future performance and, accordingly, undue reliance should not be put on such statements due to the inherent uncertainty therein.

Forward-looking statements are subject to a variety of known and unknown risks, uncertainties and other factors that could cause actual events or results to differ from those reflected in the forward-looking statements, including, without limitation:

- risks related to the COVID-19 pandemic;
- risks related to inability to define proven and probable reserves;
- risks related to our ability to finance the development of our mineral properties through external financing, strategic alliances, the sale of property interests or otherwise;
- uncertainty as to whether there will ever be production at the Company's mineral exploration and development properties;
- risks related to our ability to commence production and generate material revenues or obtain adequate financing for our planned exploration and development activities;
- risks related to lack of infrastructure including but not limited to the risk whether or not the Ambler Mining District Industrial Access Project, or AMDIAP, will receive the requisite permits and, if it does, whether the Alaska Industrial Development and Export Authority will build the AMDIAP;
- Risks related to the suspension by the BLM of the right-of-way permits with AIDEA relating to the Ambler access road to permit the Department of the Interior to carry out additional work on the environmental impact statement, and associated delays relating to such suspension;
- risks related to inclement weather which may delay or hinder exploration activities at our mineral properties;
- risks related to our dependence on a third party for the development of our projects;
- none of the Company's mineral properties are in production or are under development;

- commodity price fluctuations;
- uncertainty related to title to our mineral properties;
- our history of losses and expectation of future losses;
- risks related to increases in demand for equipment, skilled labor and services needed for exploration and development of mineral properties, and related cost increases;
- risks related to increases in costs of fuel and other required supplies and concerns relating to supply chain and the ability to obtain needed supplies at a reasonable cost, or at all;
- risks related to global economic instability, including global supply chain issues, inflation and fuel and energy costs may affect the Company's business;
- uncertainties relating to the assumptions underlying our resource estimates, such as metal pricing, metallurgy, mineability, marketability and operating and capital costs;
- uncertainty related to inferred mineral resources;
- mining and development risks, including risks related to infrastructure, accidents, equipment breakdowns, labor disputes or other unanticipated difficulties with or interruptions in development, construction or production;
- risks and uncertainties relating to the interpretation of drill results, the geology, grade and continuity of our mineral deposits;
- risks related to governmental regulation and permits, including environmental regulation, including the risk that
  more stringent requirements or standards may be adopted or applied due to circumstances unrelated to the
  Company and outside of our control;
- the risk that permits and governmental approvals necessary to develop and operate mines at our mineral properties will not be available on a timely basis or at all;
- risks related to the need for reclamation activities on our properties and uncertainty of cost estimates related thereto;
- risks related to the acquisition and integration of operations or projects;
- our need to attract and retain qualified management and technical personnel;
- risks related to conflicts of interests of some of our directors and officers;
- risks related to potential future litigation;
- risks related to market events and general economic conditions;
- risks related to future sales or issuances of equity securities decreasing the value of existing Trilogy common shares, diluting voting power and reducing future earnings per share;
- risks related to the voting power of our major shareholders and the impact that a sale by such shareholders may have on our share price;
- uncertainty as to the volatility in the price of the Company's common shares;

- the Company's expectation of not paying cash dividends;
- adverse federal income tax consequences for U.S. shareholders should the Company be a passive foreign investment company;
- risks related to global climate change;
- risks related to adverse publicity from non-governmental organizations;
- uncertainty as to our ability to maintain the adequacy of internal control over financial reporting as per the requirements of Section 404 of the Sarbanes-Oxley Act; and
- increased regulatory compliance costs, associated with rules and regulations promulgated by the United States Securities and Exchange Commission, Canadian Securities Administrators, the NYSE American, the Toronto Stock Exchange, and the Financial Accounting Standards Boards, and more specifically, our efforts to comply with the Dodd-Frank Wall Street Reform and Consumer Protection Act.

This list is not exhaustive of the factors that may affect any of the Company's forward-looking statements. Forward-looking statements are statements about the future and are inherently uncertain, and actual achievements of the Company or other future events or conditions may differ materially from those reflected in the forward-looking statements due to a variety of risks, uncertainties and other factors, including, without limitation, those referred to in Trilogy's Form 10-K dated February 11, 2022, filed with the Canadian securities regulatory authorities and the SEC, and other information released by Trilogy and filed with the appropriate regulatory agencies.

The Company's forward-looking statements are based on the beliefs, expectations and opinions of management on the date the statements are made, and the Company does not assume any obligation to update forward-looking statements if circumstances or management's beliefs, expectations or opinions should change, except as required by law. For the reasons set forth above, investors should not place undue reliance on forward-looking statements.

#### General

This Management's Discussion and Analysis ("MD&A") of Trilogy Metals Inc. ("Trilogy", "Trilogy Metals", "the Company" or "we") is dated October 4, 2022 and provides an analysis of our unaudited interim financial results for the quarter ended August 31, 2022 compared to the quarter ended August 31, 2021.

The following information should be read in conjunction with our August 31, 2022 unaudited interim condensed consolidated financial statements and related notes which were prepared in accordance with United States generally accepted accounting principles ("U.S. GAAP"). The MD&A should also be read in conjunction with our audited consolidated financial statements and related notes for the year ended November 30, 2021. A summary of the U.S. GAAP accounting policies is outlined in note 2 of the audited consolidated financial statements. All amounts are in United States dollars unless otherwise stated. References to "Canadian dollars" and "CDN\$" are to the currency of Canada and references to "U.S. dollars", "\$" or "US\$" are to the currency of the United States.

Richard Gosse, P.Geo., Vice President, Exploration of the Company, is a Qualified Person under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"), and has approved the scientific and technical information in this MD&A.

Trilogy's shares are listed on the Toronto Stock Exchange ("TSX") and the NYSE American Stock Exchange ("NYSE American") under the symbol "TMQ". Additional information related to Trilogy, including our annual report on Form 10-K, is available on SEDAR at www.sedar.com and on EDGAR at www.sec.gov.

#### **Description of business**

We are a base metals exploration company focused on the exploration and development of mineral properties, through our equity investee, in the Ambler mining district located in Alaska, U.S.A. We conduct our operations through a wholly owned subsidiary, NovaCopper US Inc. which is doing business as Trilogy Metals US ("Trilogy Metals US"). Our Upper Kobuk Mineral Projects, ("UKMP" or "UKMP Projects") were contributed into a 50/50 joint venture named Ambler Metals LLC ("Ambler Metals") between Trilogy and South32 Limited ("South32") on February 11, 2020 (see below). The projects contributed to Ambler Metals consist of: i) the Ambler lands which host the Arctic copper-zinc-lead-gold-silver project (the "Arctic Project"); and ii) the Bornite lands being explored under a collaborative long-term agreement with NANA Regional Corporation, Inc. ("NANA"), a regional Alaska Native Corporation, which hosts the Bornite carbonate-hosted copper project (the "Bornite Project") and related assets. The Company also conducts early-stage exploration through a wholly owned subsidiary, 995 Exploration Inc.

#### Joint venture project activities

2022 Exploration Season for the Upper Kobuk Mineral Projects

Field season activities at the UKMP Projects commenced in late May, with the camp opening on May 20 and drilling was completed on September 16.

The Bornite camp is expected to be fully shut down during the first week of October. The \$26.2 million approved budget for Ambler Metals LLC, our 50/50 joint venture with South32 Limited, for this year was mainly spent on the summer field program, which included 10,739 meters of diamond drilling that prioritized advancing the Arctic Project with additional infill drilling to further improve the confidence in the resource and the completion of a geotechnical study to further derisk the Arctic Project. Exploration outside of the Arctic deposit focused on discovering copper-rich satellite deposits near Arctic in the VMS Belt and the Cosmos Hills. The forecasted spend at Ambler Metals for the fiscal year is estimated to be approximately \$28.5 million which is \$2.3 million or 8.8% higher than budget.

For the 2022 Arctic field program, Ambler Metals completed 8,376 meters in 47 holes as part of an 8,400-meter infill program to increase confidence of the resource from the Indicated to Measured category. This includes five holes totaling 815 meters completed for the geotechnical assessment of Arctic that was initiated last year and two infill holes instrumented for the ongoing geohydrological assessment.

The 2022 exploration program for the Cosmos Hills and Ambler VMS Belt includes drilling of approximately 7 holes totaling 2,363 meters as well as detailed mapping and soil sampling to build on the work performed during the prior year. In addition, 1,350 meters of trenching was completed around Pardner Hill.

The Company expects to begin announcing drill results during the fourth quarter of 2022.

Ambler Mining District Industrial Access Project ("AMDIAP" or "Ambler Access Project")

In a press release dated September 21, 2022, the Company provided an update on the AMDIAP. The BLM published in the Federal Register a Notice of Intent ("NOI") that it will prepare a Supplemental Environmental Impact Statement ("SEIS") for the proposed AMDIAP. The NOI includes a 45-day comment period on the SEIS, which will allow the BLM to determine if any additional impacts and resources related to previously identified deficiencies should be more thoroughly assessed. The NOI also indicated that input by Alaska Native Tribes and Corporations will continue to be of critical importance and that the BLM will continue to consult with these entities under applicable guidance. The BLM anticipates publishing a Draft SEIS during the second quarter of 2023, after which it will accept public comments on the Draft SEIS.

#### **Summary of results**

in thousands of US dollars

	Three mor	nths ended	Nine months ended		
	August 31, 2022	August 31, 2021	August 31, 2022	August 31, 2021	
Selected expenses	\$	\$	\$	\$	
General and administrative	279	425	1,014	1,188	
Investor relations	18	170	155	440	
Professional fees	131	123	568	627	
Salaries	172	365	847	1,210	
Share of loss on equity investment	8,925	6,072	13,295	8,892	

For the three-month period ended August 31, 2022, cash preservation strategies resulted in overall cash savings of \$0.5 million in general and administrative expenses, investor relations, professional fees and salaries when compared to the three-month period ended August 31, 2021. The increase in our share of losses of Ambler Metals of \$2.9 million was mainly due to an increase in mineral property expenses over the comparative quarter in the prior year from higher drilling and project support costs as well as higher pre-development costs for the Ambler Access Project.

For the nine-month period ended August 31, 2022, cash preservation strategies resulted in overall cash savings of \$0.9 million in general and administrative expenses, investor relations, professional fees and salaries when compared to the nine-month period ended August 31, 2021. The increase in our share of losses of Ambler Metals of \$4.4 million was mainly due to an increase in mineral property expenses over the comparative period in the prior year from higher drilling and project support costs as well as higher pre-development costs for the Ambler Access Project.

#### Liquidity and capital resources

We expended \$3.4 million on operating activities during the nine-month period ending August 31, 2022 with the majority of cash spent on corporate salaries, professional fees related to our annual regulatory filings, annual insurance renewal, annual fees paid to the Toronto Stock Exchange and the NYSE American Exchange and with the American and Canadian securities commissions.

At August 31, 2022, we had \$3.1 million in cash and cash equivalents and working capital of \$2.9 million. The Company continues to manage its cash expenditures through its working capital. Management continues to review the fiscal 2022 budget for cash preservation opportunities and has reduced cash expenditures where feasible, including but not limited to, reductions in marketing and investor conferences and office expenses. In addition, the Company's Board of Directors have agreed to take all of their fees in shares of the Company in an effort to preserve cash and increase share ownership. The Company's senior management team are also taking a portion of their base salaries in shares of the Company to preserve cash. Management believes that the combination of these cost reduction efforts results in sufficient cash to fund the Company's operations for the next twelve months.

All project related costs are funded by the joint venture. Amber Metals is well funded to advance the UKMP with \$93.5 million in cash and \$85.8 million in working capital as at August 31, 2022. There are sufficient funds at the joint venture to fund this fiscal year's budget for the UKMP and the Ambler Access Project. Trilogy does not anticipate having to fund the activities of Ambler Metals until the current cash balance \$93.5 million is expended.

Future cash requirements may vary materially from current expectations. The Company will need to raise additional funds in the future to support its operations and administration expenses. Future sources of liquidity are likely in the form of an equity financing but may include debt financing, convertible debt, exercise of options, or other means. The continued operations of the Company are dependent on its ability to obtain additional financing or to generate future cash flows.

#### Off-balance sheet arrangements

We have no material off-balance sheet arrangements.

#### **Outstanding share data**

At October 4, 2022, we had 146,225,035 common shares issued and outstanding. At October 4, 2022, we had outstanding, 12,151,150 stock options with a weighted-average exercise price of CDN\$2.51, as well as 1,560,737 DSUs, 257,268 RSUs, and 11,927 NovaGold Resources Inc. ("NovaGold") DSUs for which the holder is entitled to receive one common share for every six NovaGold shares received. Upon exercise of all the foregoing convertible securities, the Company would be required to issue an aggregate of 13,971,142 common shares.

#### **New accounting pronouncements**

There are no new accounting pronouncements affecting the Company.

#### **Critical accounting estimates**

The most critical accounting estimates upon which our financial status depends are those requiring estimates of the recoverability of our equity method investment in Ambler Metals, income taxes and valuation of stock-based compensation.

#### Impairment of Investment in Ambler Metals LLC

Management assesses the possibility of impairment in the carrying value of its equity method investment in Ambler Metals whenever events or circumstances indicate that the carrying amount of the investment may not be recoverable. Significant judgments are made in assessing the possibility of impairment. Factors that may be indicative of an impairment include a loss in the value of an investment that is not temporary. Management considers several factors in considering if an indicator of impairment has occurred, including but not limited to, sustained losses by the investment, the absence of the ability to recover the carrying amount of the investment, significant changes in the legal, business or regulatory environment, significant adverse changes impacting the investee including the status of the Ambler Access Project and internal reporting indicating the economic performance of an investment is, or will be, worse than expected.

These factors are subjective and require consideration at each period end. If an indicator of impairment is determined to exist, the fair value of the impaired investment is determined based on the valuation of cohort companies with similar projects or upon the present value of expected future cash flows using discount rates and other assumptions believed to be consistent with those used by principal market participants and observed market earnings multiples of comparable companies.

Management calculates the estimated undiscounted future net cash flows relating to the asset or asset group using estimated future prices, proven and probable reserves and other mineral resources, and operating, capital and reclamation costs. When the carrying value of an asset exceeds the related undiscounted cash flows, the asset is written down to its estimated fair value, which is usually determined using discounted future cash flows. Management's estimates of mineral prices, mineral resources, foreign exchange rates, production levels operating, capital and reclamation costs are subject to risk and uncertainties that may affect the determination of the recoverability of the long-lived asset. It is possible that material changes could occur that may adversely affect management's estimates.

#### Income taxes

We must make estimates and judgments in determining the provision for income tax expense, deferred tax assets and liabilities, and liabilities for unrecognized tax benefits including interest and penalties. We are subject to income tax law

in the United States and Canada. The evaluation of tax liabilities involving uncertainties in the application of complex tax regulation is based on factors such as changes in facts or circumstances, changes in tax law, new audit activity, and effectively settled issues. The evaluation of an uncertain tax position requires significant judgment, and a change in such recognition would result in an additional charge to the income tax expense and liability.

#### **Stock-based compensation**

Compensation expense for options granted to employees, directors and certain service providers is determined based on estimated fair values of the options at the time of grant using the Black-Scholes option pricing model, which takes into account, as of the grant date, the fair market value of the shares, expected volatility, expected life, expected forfeiture rate, expected dividend yield and the risk-free interest rate over the expected life of the option. The use of the Black-Scholes option pricing model requires input estimation of the expected life of the option, volatility, and forfeiture rate which can have a significant impact on the valuation model, and resulting expense recorded.

#### Additional information

Additional information regarding the Company, including our annual report on Form 10-K, is available on SEDAR at www.sedar.com and EDGAR at www.sec.gov and on our website at www.trilogymetals.com. Information contained on our website is not incorporated by reference.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk

Not applicable.

#### Item 4. Controls and Procedures

#### Disclosure controls and procedures

Disclosure controls and procedures are designed to ensure that information required to be disclosed in reports filed or submitted by the Company under U.S. and Canadian securities legislation is recorded, processed, summarized and reported within the time periods specified in those rules, including providing reasonable assurance that material information is gathered and reported to senior management, including the Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), as appropriate, to permit timely decisions regarding public disclosure. Management, including the CEO and CFO, has evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures, as defined in Rule 13a-15(e) and 15d-15(e) of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules of Canadian Securities Administration, as of August 31, 2022. Based on this evaluation, the CEO and CFO have concluded that the Company's disclosure controls and procedures were effective.

#### Internal control over financial reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act and National Instrument 52-109 Certification of Disclosure in Issuer's Annual and Interim filings. Any system of internal control over financial reporting, no matter how well designed, has inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

#### Changes in internal control over financial reporting

There have been no changes in our internal controls over financial reporting during the fiscal quarter ended August 31, 2022 which have materially affected, or are reasonably likely to materially affect, our internal controls over financial reporting. We continue to evaluate our internal control over financial reporting on an ongoing basis to identify improvements.

#### **PART II - OTHER INFORMATION**

#### Item 1. Legal Proceedings

From time to time, we are a party to routine litigation and proceedings that are considered part of the ordinary course of its business. We are not aware of any material current, pending, or threatened litigation.

#### Item 1A. Risk Factors

Trilogy and its future business, operations and financial condition are subject to various risks and uncertainties due to the nature of its business and the present stage of exploration of its mineral properties and the formation of the joint venture. Certain of these risks and uncertainties are under the heading "Risk Factors" under Trilogy's Form 10-K dated February 11, 2022 which is available on SEDAR at www.sedar.com, EDGAR at www.sec.gov and on our website at www.trilogymetals.com. There have been no material changes in our risk factors from those disclosed under Item 1A Risk Factors in our annual report on Form 10-K dated February 11, 2022, except for the following:

The Ambler Mining District Industrial Access Project ("AMDIAP" or the "Ambler Access Project") is critical to the development of the Upper Kobuk Mineral Projects, and significant delays in the development of the Ambler Access Project or failure to develop the Ambler Access Project would have a material adverse impact on development of the Upper Kobuk Mineral Projects and the Company.

On July 23, 2020, the BLM issued the Joint Record of Decision ("JROD") for the Ambler Access Project. The JROD approves the development of the northern or "A" route which is to be a 211-mile-long gravel private access road in the southern Brooks Range foothills to provide industrial access to the Ambler Mining District. Along with the JROD, a Section 404 Permit, which is governed by the Clean Water Act, was issued by the United States Army Corp. of Engineers to AIDEA. On August 3, 2020, a coalition of national and Alaska environmental non-government organizations ("ENGO") filed the first of two lawsuits against the federal agencies responsible for issuing the JROD. The ENGOs main position is that due process was not carried out during the permitting of the AMDIAP. Subsequently, AIDEA, Ambler Metals, the State of Alaska, and NANA Regional Corporation, Inc., have filed for and received intervenor status in the lawsuit and will be defending the issuance of the JROD and the permits. In mid-March 2022, the BLM and the DOI suspended the right-of-way grant and the right-of-way permit, respectively to AIDEA relating to the Ambler Access Project over federal land while the DOI conducts further analysis and consultation. While the suspension decisions are in place: AIDEA may not conduct any activities that rely on the authority of the ROW permit; the terms and conditions of the ROW permit are tolled; and all rental fee obligations are suspended. The suspension does not preclude AIDEA from applying for special use permits to conduct activities on the lands subject to the ROW permit or grant pursuant to applicable law or authority other than the suspended permit and grant.

Further, construction of the AMDIAP will require significant financing and additional permitting. We cannot provide assurances that the proposed AMDIAP that would provide access to the Ambler mining district will be built, that it will be built in a timely manner, that the cost of accessing the proposed road will be reasonable, that it will be built in the manner contemplated, or that it will sufficiently satisfy the requirements of the Upper Kobuk Mineral Projects. If not, it would materially and adversely impact the ability to develop the Upper Kobuk Mineral Projects.

Risks related to global economic instability, including global supply chain issues, inflation and fuel and energy costs may affect the Company's business.

The volatile global economic environment has created market uncertainty and volatility in recent years. This global economic uncertainty has negatively affected the mining and minerals sectors in general, and the Company's market capitalization has been reduced in periods of market instabilities. Many industries, including the mining industry, are impacted by these market conditions. Global financial conditions remain subject to sudden and rapid destabilizations in

response to economic shocks. A slowdown in the financial markets or other economic conditions including but not limited to global supply chain issues, inflation, fuel and energy costs, business conditions, lack of available credit, the state of the financial markets, interest rates and tax rates, may adversely affect the Company's growth and profitability. Future economic shocks may be precipitated by a number of causes, including a continued rise in the price of oil and other commodities, the volatility of metal prices, geopolitical instability (including events such as the Russian invasion of Ukraine), terrorism, pandemics, the devaluation and volatility of global stock markets and natural disasters. Any sudden or rapid destabilization of global economic conditions could impact the Company's ability to obtain equity or debt financing in the future on terms favorable to the Company or at all. In such an event, the Company's operations and financial condition could be adversely impacted.

Prices and availability of commodities consumed or used in connection with exploration and development and mining, such as natural gas, diesel, oil and electricity, also fluctuate, and these fluctuations affect the costs of operations. These fluctuations can be unpredictable, can occur over short periods of time and may have a material adverse impact on the Company's operating costs or the timing and costs of various projects.

#### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Securities

None.

Item 4. Mine Safety Disclosures

These disclosures are not applicable to us.

Item 5. Other Information

None.

#### Item 6. Exhibits

Exhibit No.	Description
3.1	Certificate of Incorporation, dated April 27, 2011 (incorporated by reference Exhibit 99.2 to the Registration Statement on Form 40-F as filed on March 1, 2012, File No. 001-35447)
3.2	Articles of Trilogy Metals Inc., effective April 27, 2011, as altered March 20, 2011 (incorporated by reference to Exhibit 99.3 to Amendment No. 1 to the Registration Statement on Form 40-F as filed on April 19, 2012, File No. 001-35447)
3.3	Notice of Articles and Certificate of Change of Name, dated September 1, 2016 (incorporated by reference to Exhibit 3.1 to the Form 8-K dated September 8, 2016)
31.1	Certification of the Chief Executive Officer required by Rule 13a-14(a) or Rule 15d-14(a)
31.2	Certification of the Chief Financial Officer required by Rule 13a-14(a) or Rule 15d-14(a)
32.1	Certification of the Chief Executive Officer pursuant to 18 U.S.C. Section 1350
32.2	Certification of the Chief Financial Officer pursuant to 18 U.S.C. Section 1350

101	Interactive Data Files
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File – the cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: October 5, 2022 TRILOGY METALS INC.

By: /s/ Tony Giardini

Tony Giardini

President and Chief Executive Officer

By: /s/ Elaine M. Sanders

Elaine M. Sanders

Vice President and Chief Financial Officer