

ATCO MINING INC.

MANAGEMENT DISCUSSION AND ANALYSIS

For the year ended December 31, 2024 and 2023

Expressed in Canadian Dollars

The following management discussion and analysis (“MD&A”) should be read in conjunction with the condensed interim financial statements and accompanying notes (“Financial Statements”) of ATCO MINING INC. (the “Company”) for the year ended December 31, 2024 and 2023. Results have been prepared in accordance with International Financial Reporting Standards (“IFRS”) issued by the International Accounting standards Board (“IASB”). All monetary amounts are reported in Canadian dollars unless otherwise indicated. This MD&A is dated April 29, 2025.

For further information on the Company reference should be made to the Company’s public filings which are available on SEDAR.

This MD&A contains forward-looking information. See “Forward-Looking Information” and “Risks and Uncertainties” for a discussion of the risks, uncertainties and assumptions relating to such information. On October 24, 2022, the Company completed its Initial Public Offering (“IPO”) and its shares were listed on the Canadian Securities Exchange commenced trading on October 25, 2022 under the symbol “ATCM”.

FORWARD-LOOKING STATEMENTS

This report may contain forward-looking statements. The words “expect,” “anticipate,” “estimate,” “may,” “will,” “should,” “intend,” “believe,” “target,” “budget,” “plan,” “projection” and similar expressions are intended to identify such forward-looking statements. Information concerning mineral reserve and mineral resource estimates also may be considered forward-looking statements, as such information constitutes a prediction of what mineralization might be found to be present during operations, or if and when an undeveloped project is actually developed.

Forward-looking statements involve a number of known and unknown risks and uncertainties including statements regarding the outlook of ATCO Mining Inc.’s business and results of operations. By their nature, these risks and uncertainties could cause actual results, performance and achievements to differ materially from those indicated. Such factors include, without limitation, risks inherent in mineral exploration, changes in commodity prices, geological and metallurgical assumptions (including with respect to size, grade and recoverability of mineral resources and mineral reserves), the Company’s history of operating losses and uncertainty of future profitability, uncertainty of access to additional capital, environmental risks, as well as the world’s physical and financial health in dealing with COVID-19. In making the forward-looking statements in this MD&A, the Company has applied material assumptions, including without limitation, the assumption that any additional financing needed will be available on reasonable terms.

Additional factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements include, but are not limited to, weak commodity prices and general metal price volatility; the state of the global economy and economic and political events, including the deterioration of the global capital markets, affecting supply and demand; and securing and the nature of regulatory permits and approvals and the costs of complying with environmental, health and safety laws and regulations.

The Company cannot assure investors that any of these assumptions will prove to be correct.

ATCO Mining Inc. disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise, except as is required by applicable securities regulations. Readers are cautioned not to place undue reliance on these forward-looking statements which speak only as of the date the statements were made, and are also advised to consider such forward looking statements while considering the risk factors set forth in this MD&A.

Company Information

Atco Mining Inc. (the “Company”) incorporated under the Business Corporations Act of British Columbia on January 28, 2021. The address of the Company’s corporate office and its principal place of business is 2200 - 885 West Georgia Street Vancouver BC, V6C 3E8.

The Company is in the exploration stage and its principal business activity is the sourcing and exploration of mineral properties.

On September 19, 2022, the Company change its name from EV Ventures Inc. to Atco Mining Inc.

On October 25, 2022, the Company completed its Initial Public Offering (“IPO”) and its shares were listed on the Canadian Securities Exchange commenced trading on October 25, 2022 under the symbol “ATCM”.

On March 20, 2025, the Company entered into an asset purchase agreement with Staque Computing FZ-LLC to acquire the supercomputing software platform known as Super from Staque. Under the terms of the definitive agreement, the Company agreed to acquire the Staque assets in exchange for 100 million common shares of the Company, and the continue as a technology issuer with a focus on quantum computing. As of the date of this MDA, the asset purchase agreement has not yet closed.

Mineral Properties

Salt Properties (Newfoundland and Labrador Project)

On March 9, 2022, the Company signed a mineral property agreement to purchase 100% interest in the Newfoundland and Labrador Project Mineral Property located in the Province of Newfoundland and Labrador, Canada. Under the terms of the agreement, the Company must issue to the Vendor:

- (a) 600,000 consideration shares on the Effective date (issued with fair value of \$30,000);
- (b) 1,200,000 Consideration Shares on the 14-month anniversary of the date the common shares of the Purchaser are listed for trading on the Canadian Securities Exchange (the “Listing Date”) (issued with a fair value of \$54,000);
- (c) 600,000 Consideration Shares on the 18-month anniversary of the Listing date; and
- (d) 600,000 Consideration Shares on the 24-month anniversary of the Listing date.

Following the completion of the issuance of the consideration shares, and exercise of the options in full, the Company shall be the beneficial owner of the claims, subject to a two percent royalty on returns from the commercial production of minerals from the Claims in favor of the Vendor. One half of the royalty may be purchased by the Company through a cash payment of \$1,000,000 to the Vendor.

During the year ended December 31, 2024, the Company decided to not proceed with this project and recorded an impairment of \$44,130.

The Salt properties are comprised of the following projects:

Eagle Salt Project – partially terminated

On November 22, 2022, the Company staked 423 claims, named the Eagle salt project, consist of mineral claims totaling 10,575 hectares and are 100% owned by the Company.

During the year ended December 31, 2024, the Company decided to not proceed 79 out of the 423 mining claims and therefore recorded a partial impairment of \$11,374.

Lunar North Project - Terminated

On November 3, 2022, the Company acquired the Lunar North project which consists of 16 claims, totaling 400 hectares, strategically located on the western boundary of the Atlas Salt Inc. property which has an inferred resource of 908 million tonnes of salt gradings 96.9 per cent NaCl (sodium chloride).

Blue Moon Project - Terminated

On November 3, 2022, the Company acquired the Blue Moon project which consists of 9 claim blocks totaling 225 hectares which are located southwest of the Lunar North Project claim boundary.

During the year ended December 31, 2023, the Company decided not to pursue the Lunar North and Blue Moon projects and recognized an impairment loss of \$170,830.

Apollo Project - Terminated

On November 9, 2022, the Company acquired the Apollo project which consists of 93 mining claims that total 2,325 hectares, located in the St. Georges area, by staking additional mining claims on the west coast of Newfoundland. The Apollo project is now 100% owned by the Company.

During the year ended December 31, 2023, the Company decided not to pursue the project and recognized an impairment loss of \$40,845.

Adonis Project - Terminated

On December 6, 2022, the Company staked the Adonis Project which consists of 90 claims, totaling 4,750 hectares on the west coast of Newfoundland. The project is 100% owned by the Company.

During the year ended December 31, 2024, the Company decided to not proceed 42 out of the 190 mining claims and therefore recorded a partial impairment of \$6,048.

Rocky Salt Project - Terminated

On December 20, 2022, the Company acquired a claim block on the west coast of Newfoundland in the St. George Bay basin area.

The project was acquired from certain arm's-length vendors pursuant to the terms of a mineral property acquisition agreement. In consideration for the project, the Company will issue an aggregate of 700,000 common shares (issued with a fair value of \$217,000) and will issue an additional 1,050,000 common shares (issued with a fair value of \$47,250) on the 12-month anniversary of closing. All common shares issued in connection with the acquisition of the project are subject to a statutory hold period for four-months-and-one-day following issuance.

As further consideration for the acquisition of the project, the company has granted the vendors a 2% royalty on commercial production from the project. One-half of the royalty may be purchased by the company at any time for a cash payment of \$1,000,000.

During the year ended December 31, 2024, the Company decided not to pursue the project and recognized an impairment loss of \$308,380.

May Lake Mineral Property - Terminated

On May 1, 2021, the Company entered into a Property Option Agreement whereby the Vendors granted the Company a Property Option to acquire a 100% interest in the Property, subject to a Royalty and a Bonus, on the terms set out in the Property Option Agreement.

During the year ended December 31, 2023, the Company decided not to pursue the project and recognized an impairment loss of \$119,781.

Flat Bay Project - Terminated

On April 24, 2023, the Company entered into a mineral property acquisition agreement to acquire a new project on the west coast of Newfoundland. The newly staked project, named the Flat Bay project, will be 100% owned by the Company. Under the terms of the agreement, the Company must issue to the Vendor:

- (a) a one-time cash payment of \$20,000 (paid);
- (b) Upon closing of the acquisition, 300,000 consideration shares will be issued (issued with a fair value of \$52,500) to the vendor;
- (c) 200,000 consideration shares issued on or before the 12-month anniversary of the closing date (issued with a fair value of \$10,000);
- (d) the final 200,000 consideration shares issued on or before the 24-month anniversary of the closing date.

During the year ended December 31, 2024, the Company decided not to pursue Flat Bay Project and recognized an impairment loss of \$135,000.

Atlantic Project - Terminated

On February 16, 2024, the Company has signed a definitive option agreement, to acquire up to a 75% interest in the Atlantic uranium project ("Project"), located in the eastern Athabasca basin of Northern Saskatchewan.

Pursuant to the Option Agreement, the Company has been granted the option to earn a 75% interest over two years in the Project. The option is exercisable by the Company completing cash payments, arranging for the issuance of common shares to the optionor and incurring exploration expenditures on the Project, summarized as follows:

	<i>Consideration payments</i>	<i>Consideration shares</i>	<i>Exploration expenditures</i>	<i>Operator fee (10-12%)</i>
	\$		\$	\$
		<i>3,000,000 (issued with a fair value of</i>		
<i>On signing</i>	<i>110,000 (paid)</i>	<i>\$285,000)</i>	-	-
<i>Year 1</i>	<i>120,000</i>	<i>6,000,000</i>	<i>1,300,000</i>	<i>130,000</i>
<i>Year 2</i>	<i>200,000</i>	<i>6,000,000</i>	<i>2,000,000</i>	<i>240,000</i>
<i>Year 3</i>	-	-	<i>3,000,000</i>	<i>360,000</i>
<i>Total</i>	<i>430,000</i>	<i>15,000,000</i>	<i>6,300,000</i>	<i>730,000</i>

During the year ended December 31, 2024, the Company decided not to pursue Atlantic Project and recognized an impairment loss of \$1,594,535.

Selected financial information and additional disclosure

The Company was incorporated in the province of British Columbia on January 28, 2021. The following table summarizes selected information from the Company's audited condensed financial statements for the year ended December 31, 2023, 2022, and period from the date of incorporation on January 28, 2021, to December 31, 2021.

	December 31, 2024 (Audited)	December 31, 2023 (Audited)	December 31, 2022 (Audited)
	\$	\$	\$
Operating expenses	1,215,787	2,134,110	665,787
Net loss and comprehensive loss	(3,213,474)	(2,446,078)	(665,787)
Loss per share – basic and diluted	(0.05)	(0.06)	(0.04)
Total assets	247,953	1,822,033	1,257,917
Total liabilities	319,015	161,998	96,570
Exploration and evaluation assets	70,839	562,912	415,829

Results of operations and quarterly results

The table below sets out the quarterly results for the past eight quarters:

	Three months ended December 31, 2024	Three months ended September 30, 2024	Three months ended June 30, 2024	Three months ended March 31, 2024
	\$	\$	\$	\$
Total revenue	-	-	-	-
Operating expenses (reversal)	165,952	208,891	515,341	325,603
Loss before other items	(165,952)	(208,891)	(512,497)	(324,603)
Net loss and comprehensive loss income	(2,167,483)	(208,891)	(512,497)	(324,603)
Net loss per share – Basic and fully diluted	(0.03)	(0.00)	(0.01)	(0.01)
	Three months ended December 31, 2023	Three months ended September 30, 2023	Three months ended June 30, 2023	Three months ended March 31, 2023
	\$	\$	\$	\$
Total revenue	-	-	-	-
Operating expenses (reversal)	(1,854,195)	1,511,321	674,422	1,799,562
Loss before other items	1,854,195	(1,511,321)	(674,422)	(1,799,562)
Net income (loss) and comprehensive income (loss)	1,539,227	(1,511,321)	(674,422)	(1,799,562)
Net loss per share – Basic & fully diluted	0.03	(0.04)	(0.02)	(0.06)

Results of Operations

For the three months ended December 31, 2024 and 2023

Net loss and comprehensive loss for the three months ended December 31, 2024, was \$2,167,483 (2023 – income of \$1,539,227). The comprehensive loss was mainly attributable to the following:

- Accounting and audit – A decrease of \$40,747 from \$19,750 during the three months ended December 31, 2023 to a reversal of \$20,997 for the three months ended December 31, 2024. This decrease is to reverse the audit fee accrued in prior year.
- Advertising and marketing fees – A decrease of \$13,535 from \$15,614 during the three months ended December 31, 2023 to \$2,079 for the three months ended December 31, 2024. This is due to reversed accruals during the 3 months ended.
- Bank charges – A slight decrease of \$134 from \$307 during the three months ended December 31, 2023 to \$173 for the three months ended December 31, 2024.
- Consulting fees – A significant increase of \$230,324 from a reversal of \$120,324 during the three months ended December 31, 2023, to \$110,000 for the three months ended December 31, 2024.

The increase is mainly resulted from the reclassification of management fees as management and directors' fees that were previously included in the consulting fees account.

- Filing fees – An increase of \$19,361 from a reversal of \$15,591 during the three months ended December 31, 2023 to \$3,770 for the three months ended December 31, 2024.
- Management fees – A decrease of \$154,956 from \$184,456 during the three months ended December 31, 2023 to \$29,500 during the three months ended December 31, 2024, is comprised of director fees and the CEO's salary.
- Office expenses – A significant increase of \$49,342 from \$1,363 during the three months ended December 31, 2023 to \$50,705 for the three months ended December 31, 2024. The significant increase was due to write off a portion of the GST recorded as the Company registered for GST during the current year.
- Professional fees – An increase of \$24,480 from a reversal of \$27,045 during the three months ended December 31, 2023 to a reversal of \$2,565 for the three months ended December 31, 2024.
- Share-based compensation – An increase of \$1,900,276 from a reversal of \$1,906,989 during the three months ended December 31, 2023, to \$Nil for the three months ended December 31, 2024. There was no share-based compensation during the three months ended December 31, 2024.
- Impairment on exploration and evaluation assets – A significant increase of \$1,768,011 from \$331,456 during the year ended December 31, 2023 to \$2,099,467 during the year ended December 31, 2024. The significant increase is due to Company's plan for its fundamental changes.

For the year ended December 31, 2024 and 2023

Net loss and comprehensive loss for the year ended December 31, 2024, was \$3,213,474 (2023 – \$2,446,078). The comprehensive loss was mainly attributable to the following:

- Accounting and audit – An increase of \$26,654 from \$25,000 during the year ended December 31, 2023 to \$51,654 for the year ended December 31, 2024. This increase is related to the audit fee accrued for the period. The higher audit fee during the year ended December 31, 2024 was expected due to the Company's more activities.
- Advertising and marketing fees – A decrease of \$180,193 from \$424,445 during the year ended December 31, 2023 to \$244,252 for the year ended December 31, 2024. The Company spent less amount due to reduced activities in 2024.
- Bank charges – A slight increase of \$71 from \$1,735 during the year ended December 31, 2023 to \$1,806 for the year ended December 31, 2024.
- Consulting fees – A significant decrease of \$468,371 from \$1,049,371 during the year ended December 31, 2023, to \$581,000 for the year ended December 31, 2024. The decrease is mainly resulted from the reclassification of management fees as management and directors' fees that were previously included in the consulting fees account. Furthermore, the Company less relied on external consultants during the year ended December 31, 2024.
- Filing fees – An increase of \$1,255 from \$28,240 during the year ended December 31, 2023 to \$29,495 for the year ended December 31, 2024.
- Management fees – An increase of \$32,613 from \$184,456 during the year ended December 31, 2023 to \$217,069 during the year ended December 31, 2024, is comprised of director fees and the CEO's salary.
- Office expenses – A significant increase of \$49,533 from \$4,537 during the year ended December 31, 2023 to \$54,070 for the year ended December 31, 2024. The significant increase was due to write off a portion of the GST recorded as the Company registered for GST during the current year.
- Professional fees – An increase of \$13,787 from \$22,654 during the year ended December 31, 2023 to \$36,441 for the year ended December 31, 2024.
- Share-based compensation – A significant decrease of \$379,275 from \$379,275 during the year ended December 31, 2023 to \$Nil for the year ended December 31, 2024.
- Impairment on exploration and evaluation assets – A significant increase of \$1,768,011 from \$331,456 during the year ended December 31, 2023 to \$2,099,467 during the year ended December 31, 2024. The significant increase is due to Company's plan for its fundamental changes.

- Flow through premium recovery – A significant increase of \$97,936 from \$Nil during the year ended December 31, 2023 to \$97,936 during the year ended December 31, 2024.
- Write-off of accounts payable -a decrease of \$15,644 from \$19,488 during the year ended December 31, 2023 to \$3,844 during the year ended December 31, 2024.

Related Party Transactions

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Related parties may be individuals or corporate entities. A transaction is considered to be a related party transaction when there is a transfer of resources or obligations between related parties.

Key management includes directors and key officers of the Company, including the President, Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”), and companies controlled by directors and key officers of the Company.

	Year ended December 31, 2024	Year ended December 31, 2023
	\$	\$
Consulting fees	350,000	278,500
Management and directors’ fees	217,069	183,806
Exploration and evaluation costs (Note 4)	2,859	19,525
Share-based compensation (Note 5)	-	114,904
Total key management compensation	569,928	596,735

As at December 31, 2024, \$137,675 (December 31, 2023 - \$14,974) was due to key management and is included in accounts payable. The amounts due bear no interest and are due on demand.

Off Balance Sheet Arrangements

The Company has no off-balance sheet arrangements.

Liquidity and Capital Resources

The Company has no revenue-producing operations. As of December 31, 2024, the Company had an accumulated deficit of \$6,352,862, and a working capital deficit of \$141,901 including cash of \$161,712. Subsequently in February 2025, the Company successfully closed a non-brokered private placement for gross proceeds of \$1,155,000, which is considered adequate to meet its requirements for the ensuing 12 months based on current budgeted expenditures for operations and exploration of its mineral property interests. Working capital is held almost entirely in cash, significantly reducing any liquidity risk of financial instruments held by the Company.

Currency Risk

As at December 31, 2024, the Company’s expenditures are exclusively in Canadian dollars, and any future equity raised is expected to be predominantly in Canadian dollars. As a result, the Company does not believe it is exposed to any significant currency risk.

Interest Rate Risk

Interest rate risk consists of two components:

- To the extent that payments made or received on the Company’s monetary assets and liabilities are affected by changes in the prevailing market interest rates, the Company is exposed to interest rate cash flow risk; and

- (ii) To the extent that changes in prevailing market rates differ from the interest rates on the Company's monetary assets and liabilities, the Company is exposed to interest rate price risk.

In management's opinion, the Company is not exposed to significant interest rate risk.

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's exposure to credit risk is limited to cash. The Company manages credit risk, in respect of cash, by placing its cash with a major Canadian financial institution in accordance with the Company's investment policy.

Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company manages liquidity risk through its capital management as outlined in Note 7 to the Company's condensed interim financial statements. At present, the Company's operations do not generate positive cash flows. The Company's primary source of funding has been the issuance of equity securities through private placements. Despite previous success in acquiring these financings, there is no guarantee of obtaining future financings. The Company manages its liquidity risk by forecasting cash flows, but is nonetheless exposed to liquidity risk.

Market Risk

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, commodity and equity prices and foreign currency exchange rates. The Company is not currently significantly exposed to market risk.

Outstanding Share Data

As at December 31, 2024 and the date of this MD&A, the Company had 77,655,853 and 154,655,852 common shares issued and outstanding.

As at December 31, 2024 and the date of this MD&A, the Company had 43,674,628 warrants issued and outstanding.

As at December 31, 2024 and the date of this MD&A, the Company had 1,200,000 and 800,000 options issued and outstanding respectively.

Subsequent Events

On February 12, 2025, the Company closed a non-brokered private placement of 76,999,999 common shares of the company at a price of \$0.015 per share for gross proceeds of \$1,155,000.

In connection with closing of the private placement, the Company paid finders' fees of \$8,400 to brokerage firms.

As a result of this private placement, a company controlled by a Director and Officer of the Company has control and direction over 30.23 million shares, which represent approximately 19.55% of the issued and outstanding common shares of the company. The company controlled by a Director and Officer also has control and direction over 7,835,000 common share purchase warrants. Upon exercise of the warrants, the insider would have control and direction over 38,065,000 shares representing applicable 24.61% of the issued and outstanding common shares of the company.

On March 21, 2025, the Company entered into an asset purchase agreement, with Staque Computing FZ-LLC to acquire the supercomputing software platform known as Super from Staque. Under the terms of the

definitive agreement, the Company agrees to acquire the Staque assets in exchange for 100,000,000 common shares of the Company, and the Company will continue as a technology issuer with a focus on quantum computing.

At the closing of the transaction, the Company will change its name from Atco Mining Inc. to SuperQ Quantum Computing Inc. ("Resulting Issuer"), make board and management changes, and subject to the approval of the Canadian Securities Exchange, will commence trading on the CSE under a new trading symbol.

Upon the closing of the transaction, Staque will hold 100,000,000 common shares of the resulting issuer, representing approximately 39.3% of the outstanding resulting issuer shares, and the current shareholders of the Company will hold 154,655,852 resulting issuer shares, representing approximately 60.7% of the outstanding resulting issuer shares. The resulting issuer will enter into consulting agreements with CEO, COO and CBO consulting agreements in connection to the asset purchase is still in the process of being drafted.

As of the date of this MDA, the asset purchase agreement has not yet closed.

Subsequent to the year ended, 400,000 options expired unexercised.