



Management's Discussion and Analysis

For the Three and Six Months ended September 30, 2023

Dated: November 29, 2023

Stillwater Critical Minerals Corp.

(An Exploration Stage Company)

Management's Discussion and Analysis

For the Three and Six Months Ended September 30, 2023

The following Management's Discussion and Analysis ("MD&A") of the operating results and financial condition of Stillwater Critical Minerals Corp. ("Stillwater" or the "Company") is for the three and six months ended September 30, 2023 and is dated November 29, 2023. This MD&A was prepared to conform to National Instrument 52-102F1 and was approved by the Board of Directors (the "Board") prior to its release. This analysis should be read in conjunction with the Company's condensed interim consolidated financial statements for the three and six months ended September 30, 2023, the audited consolidated financial statements for the year ended March 31, 2023, and the accompanying notes, which have been prepared in accordance with International Financial Reporting Standards.

The Company's shares are listed on the TSX Venture Exchange ("TSX-V") under the symbol "PGE". The Company's shares are also listed on the OTC QB in the United States under the symbol "PGEZF", and on the Frankfurt Stock Exchange under the symbol "5D32".

The Company's functional and presentation currency is the Canadian dollar and all amounts included herein are in Canadian dollars, unless otherwise indicated.

NATURE OF BUSINESS

Stillwater is a growth-stage exploration company, focused on the development of exploration properties that host battery metals including nickel ("Ni"), copper ("Cu"), and cobalt ("Co"), along with platinum group elements ("PGE") platinum ("Pt"), palladium ("Pd"), and rhodium ("Rh"), as well as gold ("Au"). The Company was originally incorporated on April 28, 2006, under the laws of British Columbia, Canada and its key assets include the 100%-owned Stillwater West Ni-PGE-Cu-Co + Au project, adjacent to Sibanye-Stillwater's high-grade PGE mines in the Stillwater district of Montana, USA, the Kluane PGE-Ni-Cu project, on trend with Nickel Creek Platinum's Wellgreen deposit in the Kluane belt of Canada's Yukon Territory, and the Drayton-Black Lake Gold project, adjoining Treasury Metals' Goliath Gold Complex in the Rainy River district of Northwest Ontario.

Stillwater is a member of the Metallic Group of Companies, a collaboration of three precious and/or base metals exploration companies, with a portfolio of large, brownfield assets in established mining districts adjacent to some of the industry's highest-grade producers of silver, platinum group metals and copper. The Metallic Group includes highly successful explorationists, formerly with leading explorer/developers including NovaGold Resources Inc., Trilogy Metals Inc., Wellgreen Platinum Ltd. (now Nickel Creek Platinum Corp.) and others, as well as larger producers including Ivanhoe Mines, Placer Dome Inc. (now Barrick Gold Corporation), and Stillwater Mining Company (now Sibanye-Stillwater).

Member companies include Metallic Minerals Corp. (TSX-V: MMG) in the high-grade Keno Hill silver district and La Plata copper, silver and gold district, Granite Creek Copper Ltd (TSX-V: GCX) in the Minto copper district of the Yukon, and Stillwater. Each of the Metallic Group companies has a dedicated, highly experienced management team and board of directors with track records of exploration and project development success.

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HIGHLIGHTS AND KEY DEVELOPMENTS

- On September 12, 2023, the Company provided an update on drilling underway at the Company's flagship Stillwater West Ni-PGE-Cu-Co + Au project in Montana, updates on exploration programs underway at the Company's Canadian projects including the Kluane PGE-Ni-Cu project in Yukon, and drilling at the Drayton - Black Lake gold project in Ontario via Heritage Mining ("Heritage"), as part of their earn-in deal.
- On August 23, 2023, the Company announced the appointment of Nora Pincus to the Board of Directors. Ms. Pincus is a Montana native and brings extensive legal and financial experience from across the minerals industry to the Stillwater board.
- On August 23, 2023, the Company further announced it has granted 1.34 million incentive stock options to certain Directors and Officers of the Company, plus additional Options to certain employees and consultants of the Company. The Options are exercisable for up to five years, expiring on August 23, 2028, and each Option will allow the holder to purchase one common share of the Company at a price of \$0.17 per share.
- On July 20, 2023, the Company announced the start of up to a 5,000 meter Phase I resource expansion drill program at its flagship Stillwater West project, in addition to providing an update on other initiatives including work already underway.
- On June 30, 2023, the Company announced the completion of a 9.99% strategic equity investment by Glencore Canada Corporation, a wholly-owned subsidiary of Glencore plc ("Glencore") in the form of a non-brokered private placement financing for exploration and development activities at the Company's North American nickel projects, as well as for working capital and general and administrative expenses. Pursuant to the placement, Stillwater issued 19,758,861 units at a price of \$0.25 per unit for gross proceeds of \$4,939,715, with each unit comprising one common share and 0.70 of a common share purchase warrant. Each full warrant shall entitle Glencore to purchase one common share at an exercise price of \$0.375, providing up to approximately \$5,186,700 additional funding if exercised in full. The warrants are exercisable for three years from the date of issue and contain a customary acceleration provision, which shall be effective if the volume weighted average trading price of the common shares on the TSX-V is greater than \$0.5625 for a period of 20 consecutive trading days. As a result of the investment, Glencore now has ownership and control of 9.99% of the outstanding common shares of Stillwater on a non-diluted basis and, including the warrants, 15.87% of the outstanding common shares on a partially diluted basis.
- On June 30, 2023, the Company extended 21,635,000 warrants that were originally issued as part of a financing completed in July 2020 to a new expiration date of January 17, 2024.
- On June 2, 2023, the Company extended 7,406,250 warrants that were originally issued as part of a financing completed in June 2021 to a new expiration date of June 16, 2024.
- On May 5, 2023, the Company extended 5,233,824 warrants that were originally issued as part of a financing completed in November 2019 to a new expiration date of November 21, 2023.

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QUALIFIED PERSONS

Mr. Mike Ostensen, P.Geo. (Montana project) and Ms. Debbie James, P.Geo. (Yukon, Alaska and Ontario projects) are Qualified Persons within the meaning of NI 43-101, and have reviewed and approved the technical information in this MD&A.

SUMMARY OF MINERAL PROPERTIES

The Company's focus is on nickel, platinum group metals, copper, cobalt and gold exploration in Montana, the Yukon Territory, and Alaska where the Company has 100% ownership of six properties. The Company also has 100% ownership of a high-grade gold project in Ontario, Canada that is subject to an earn-in agreement with Heritage. In British Columbia, the Company has received, and is to continue to receive, annual advance royalty payments and additional cash and royalty payments contingent upon permitting milestones and commercial production.

All references to historical results in this MD&A have been identified as historic in nature and the Company is not treating the historic data or estimates as current as a Qualified Person within the meaning of NI 43-101 has not completed sufficient work to classify the historic data or estimates as current; additional work would be required to verify and upgrade the historic data and estimates to current. The reader is cautioned that historic data and estimates should not be relied upon.

MONTANA PROPERTY, UNITED STATES (Stillwater West project)

On June 26, 2017, the Company entered into an option agreement with Picket Pin Resources LLC ("Picket Pin") to acquire a 100% interest in the Stillwater West project in the Stillwater mining district of south-central Montana, USA.

With additional staking, the Stillwater West project now covers approximately 61 square kilometers ("km²") consisting of 763 claims. The property is located adjacent to, and is contiguous with, Sibanye-Stillwater's mines (East Boulder, Stillwater and Blitz), the highest-grade PGE producers in the world, and, collectively, the largest outside South Africa and Russia. The acquisition of the highly prospective Stillwater West project positions the Company as the second largest land holder in the Stillwater Igneous Complex, a district with a rich mining history that includes platinum, palladium, gold, nickel, copper, and chromium. As a brownfields district with three operating mines and a smelter and metallurgical complex, the area has excellent infrastructure including road access, grid power and a skilled workforce.

The claims are subject to a 2% Net Smelter Return ("NSR") royalty, with an option to buy down the NSR royalty to 1%.

STILLWATER WEST PROJECT WORK PROGRAM

Stillwater has assembled management and technical teams with extensive global experience in the exploration and development of PGE-Ni-Cu systems. The deposits delineated by the updated NI 43-101 resource estimate completed in 2023 (the "2023 Resource Estimate") at Stillwater West, and the primary exploration targets for expansion of those resources, consist of large-scale disseminated and high-sulphide Ni-PGE-Cu-Co + Au deposits situated stratigraphically below the high-grade PGE reef-type deposits higher in the Stillwater Igneous Complex. These deposits are similar to the setting of the Platreef of the northern limb of the Bushveld Complex of South Africa but benefit from uplifts that have occurred since formation such that mineralization at Stillwater is exposed at surface. Work to date by Stillwater has confirmed the presence of Platreef-style mineralization at

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the five most advanced target areas. Three additional target areas, also multi-kilometer in size, show the potential for similar mineralized systems, much larger than have been previously recognized in the Stillwater district.

Large-scale exploration targets, identified through surface sampling and preliminary compilation and modeling of a substantial project database in 2017, were announced in early 2018 and were further described in a series of news releases through June 2019. All core data, including data from the re-logging and – where necessary – re-assaying of approximately 12,000m of available core, was entered into the first property-wide 3D geologic database for modeling and target refinement, and development of a predictive geologic model to drive exploration efforts. Ground-based geological sampling, prospecting and mapping programs were completed, along with 3D modeling of geophysical data, in order to prioritize targets across the then 25 km long strike length of the project.

Work in 2019 included advanced 3D modeling of geophysical data which indicated that favorable, mineralized magmatic stratigraphy may extend several kilometers in depth starting from surface in the most advanced target areas within known mineralized zones defined by past drilling and modelling by Stillwater.

Drill campaigns in 2019 and 2020 at the priority HGR and CZ deposit areas at Iron Mountain, and at the Hybrid and DR targets at Chrome Mountain, confirmed the presence of “Platreef-style” mineralization with wide intervals of nickel and copper sulphide mineralization enriched in palladium, platinum, rhodium, gold, and cobalt that informed developing block models of drill-defined mineralization in the most advanced areas, including one additional advanced target area focused on high-grade gold. An extensive IP (geophysical) survey, the largest ever completed in the Stillwater district, was conducted in 2020 and expanded in 2021. Results returned very large, high-level conductivity and chargeability anomalies across the 12 km length of the survey. These results, which are coincident with drill-defined mineralization, assisted in the expansion of known mineralization into untested adjacent targets that are defined by coincident and high-level soil and conductive anomalies in a total of five priority target areas, including high-grade gold targets at the Pine target. In addition, multiple high-grade results were returned in geological sampling and mapping programs at earlier stage targets.

Work in 2021 included the successful conversion of drill-defined Ni-PGE-Cu-Co + Au mineralization to formal mineral resources - the first at Stillwater West - in the most advanced target areas (the “2021 Resource Estimate”). Five deposits totaling 1.1 billion pounds of total nickel, copper, and cobalt and 2.4 million ounces of palladium, platinum, rhodium, and gold, were delineated in an inferred resource hosted within a nine-kilometer-long area of the property. The 2021 Resource Estimate was based on drilling to 2020 including an extensive project database of more than 31,000 meters of drill data in total at that point. Field work in 2021 centered on a 14-hole drill campaign totaling 5,138 meters that focused on expansion of the 2021 Resource Estimate in the HGR and CZ deposit areas at Iron Mountain, and at the DR and Hybrid deposit areas at Chrome Mountain. Results subsequently informed a significant expansion of the 2021 Resource Estimate with multiple long intercepts returning mineralization that were well above cut-off grade in step-outs from existing deposits. The predictive geologic model developed by the Company was shown to be effectively targeting expansion of known horizons of sulphide mineralization, including high-grade intervals identified in the 2019 and 2020 drill campaigns, in addition to identifying numerous untested targets at Stillwater West.

Work in 2022 focused on delivering an updated and expanded resource estimate at Stillwater West based on results from drilling completed in 2021 along with a comprehensive exploration model update led by Dr. Danie Grobler. Appointed as Stillwater's Vice President of Exploration in May 2022, Dr. Grobler lead expansion of the Stillwater West project through application of his decades of expertise from the exploration and development of Ivanhoe's Platreef project in the Bushveld. In support of this effort, the Company

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reviewed and re-logged select intervals from 37 km of drill core and other data and worked to integrate the extensive geological and geophysical databases to the updated predictive geologic model. Field programs including channel sampling, geological mapping and a gravity geophysical survey were also completed in 2022. Gravity geophysical surveys have never been utilized at Stillwater but were highly successful at Platreef and the 2022 test survey built on the success of the pivotal 2020 and 2021 IP geophysical campaigns.

Work to date in 2023 has included completion of the 2023 Resource Estimate with a 62% increase across the five deposits defined in the 2021 Resource Estimate for contained metal of 1.6 billion pounds of nickel, copper and cobalt and 3.8 million ounces of palladium, platinum, rhodium, and gold in the 255 Mt base case study. Of particular note, high-grade drill results enabled an increase in the cut-off grade of the highest grade models from 0.5% to 0.7% Nickel Equivalent and drove modeling of a selective mining component of 11.6 million tonnes grading 1.05% nickel equivalent (0.56% Ni, 0.33% Cu, 0.03% Co, 0.54 g/t Pd, 0.27 g/t Pt, 0.15 g/t Au and 0.019 g/t Rh) for the first time.

Drilling in 2023 focused on continued expansion of existing deposits within the 12-km-long resource area, with priority on higher-grade deposit areas, through offset drilling along trend and down dip, and by drill testing adjacent priority targets that are defined by coincident surface geochemistry and geophysical anomalies. Each of the five deposits in the resource remains open to expansion along trend and down dip and the Company continues to advance multiple, untested earlier stage targets towards drill testing and is planning additional geophysical survey work.

YUKON PROPERTIES, CANADA (Kluane PGE-Ni-Cu Project)

The Kluane PGE-Ni-Cu project comprises the Catalyst, Spy, Ultra, Ellen, Outpost and Pacer properties. Totalling over 255 km², the project positions Stillwater with 100% ownership in the largest land position in the Kluane Ultramafic Belt, a 600 km long sequence of igneous and sedimentary rocks that extends from northern British Columbia through the Yukon into Alaska and hosts multiple PGE-Ni-Cu deposits. Within the belt, mineralization typically occurs as magmatic disseminated to massive sulphides within mafic to ultramafic intrusive bodies, or the adjacent sedimentary or volcanic rocks, with the most notable being the Wellgreen deposit which is currently under advanced assessment by Nickel Creek Platinum Ltd. ("Nickel Creek"). Work in 2023 focussed on target refinement to support the Company in identifying potential partners for the Kluane project.

- a) **Catalyst Claims** - The Catalyst claims are positioned adjacent to Nickel Creek's property to the northwest and southeast of Nickel Creek's claims. The northwest claims include the strike extension of Nickel Creek's Wellgreen deposit, with corresponding geophysical anomalies. The Wellgreen deposit is one of the largest undeveloped PGE-Ni-Cu deposits in North America at 5.7 million ounces of Pt, Pd and Au and 3.1 billion pounds of Ni and Cu in measured and indicated resources and an additional two million oz of Pt plus Pd plus Au and one billion pounds of Ni and Cu in inferred resources (as of September 2018). Work in 2022 included a modest field program focused on target evaluation, for which the Company received \$38,456 in support from the Yukon's YMEP program for this work. Reporting is now underway with results pending from similar work completed in 2023, with YMEP support of up to approximately \$45,000.

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b) Spy Claims - The Spy claims are located 40km southeast of the Wellgreen deposit, along the Kluane Ultramafic Belt and the Alaska Highway. The project encompasses much of the ultramafic Spy Sill, which has been traced for over 8 km with widths of 75-100 meters at surface. Massive sulphide mineralization at the Spy target have assayed up to 5.5 g/t 3E (3.1 g/t Pt, 1.4 g/t Pd, 1.0 g/t Au) with 3.1% Ni, 2.8% Cu and 0.2% Co, and historic grab sample results of up to 90.7 g/t 3E (75.8 g/t Pt, 7.9 g/t Pd, 7.0 g/t Au) with 2.6% Ni, 10.5% Cu and 0.09% Co reported from footwall siltstones.

c) Ultra Claims – The Ultra project is located 50 km southeast of the Spy project and, like Spy, follows the Kluane Ultramafic Belt and the Alaska Highway. The Ultra claims include the Froberg PGE-Ni-Cu showing, where past trenching returned 5.54 g/t Pt, 13.46 g/t Pd, 4.07% Cu and 1.73% Ni.

The Company holds a 100% interest in the Outpost property which is adjacent to and forms part of the Ultra property. The claims are subject to a 2% NSR royalty and the Company will have the option to buy down the NSR royalty to 1%.

d) Ellen Claims - The Ellen property includes the adjoining Pacer NW and nearby Pacer SE claim groups, which are owned 100% by the Company.

Historical exploration on the Ellen property, which consists of 72 claims totaling approximately 13 km² has identified significant massive sulphide mineralization from drilling and trenching.

Historical drilling includes 17 drill holes from 1954 to 1995 with 12 holes returning significant sulphide mineralization including 3.15% Cu over 5.2m in MC66-1, 1.64% Cu over 10.4m in MC66-2, 1.76% Cu over 5.5m in hole 95-1, and a 2.13m intersection grading 1.96% Cu and 2.1g/t gold in hole 95-3. Trenching returned values of up to 7.2% Cu with one g/t Au and one g/t Pd. Strong copper-plus-gold soil geochemical signatures have been identified on the Ellen property that are coincident with a large geophysical conductor nearly one km in length.

ALASKA PROPERTY, UNITED STATES (Duke Island)

The Duke Island property consists of 31 unpatented claims located south of Ketchikan in the Alexander Platinum Belt of southeast Alaska. The property includes the core area of copper-nickel-platinum-palladium sulphide mineralization discovered in the Duke Island ultramafic complex in 2001.

Historic exploration has defined four large zones of mineralization on the property by geologic mapping, surface geochemistry, surface and airborne geophysics. Only one of these zones has been tested to date with 3,434m of drilling in 16 holes. None of the holes are thought to have penetrated the prospective basal contact of the intrusion where the highest grades of PGE-Ni-Cu sulphide mineralization are inferred to occur.

The results of exploration together with details on the geology and mineralization are the subject of two NI 43-101 reports (available on SEDAR as filed by Quaterra Resources Inc. on November 26, 2002 and September 7, 2006), and a scientific article in 2014 SEG *Economic Geology*, v. 109, pp. 643–659.

The Duke Island occurrence is unique in the high percentage of disseminated and net-textured to massive sulphide mineralization within certain phases of the ultramafic complex. Historic outcrop grab samples have returned values up to 2.8% Cu, 0.25% Ni and over 1 g/t PGE (*C. Freeman and C. Van Treeck, 2006, Summary report for the Duke Island Cu-Ni-PGE Property, Ketchikan Mining District, Alaska*).

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Core holes drilled at the Marquis prospect have intercepted from 5m to 90m of semi-massive to massive sulphide containing anomalous values for Cu (up to 1.25 %), Ni (up to 0.47%), Pt (up to 0.68 g/t and Pd (up to 0.55 g/t). Marquis is the only target that has been partially drill tested. Three similar EM and NSAMT geophysical anomalies have been defined in relation to surface mineralization at the Lookout and Scarp targets to the east and the Monte area to the south.

The Duke Island project strongly merits continued exploration to follow-up the encouraging results of past work. The Company has developed a target summary and proposed work program from the consolidated database with the objective of identifying a partner for the project.

ONTARIO PROPERTIES, CANADA (Drayton-Black Lake)

The Drayton-Black Lake project covers approximately 13,733 contiguous hectares (137 km²) and was consolidated by the Company in five parcels as four option deals plus direct staking. Stillwater owns 100% of the Drayton-Black Lake project, subject to royalty interests in certain portions of the project, which include buy-down provisions. Located approximately 10 km southeast of the town of Sioux Lookout, the land position includes over 30 km of a largely untested strike-length on the Sioux Lookout deformation zone in the rapidly developing Wabigoon Greenstone belt which is south of and parallel to the Birch-Uchi belt, a world-class Archean greenstone belt. The Drayton-Black Lake project shares the Sioux Lookout deformation zone with Treasury Metals Inc.'s recently consolidated Goliath Gold Complex.

Historically, two types of gold mineralization have been identified on the property: shear-hosted gold-bearing quartz-carbonate veins (Red Lake-style), and intrusion-hosted disseminated gold mineralization (Timmins-style). The Company's primary target type is the shear-hosted gold-quartz vein occurrences which occur within a series of northeast-trending deformation zones that transect the stratigraphy over an approximate 6 km strike length. The Moretti occurrence is the most historically significant target on the property and comprises quartz-chlorite-carbonate veins exposed in outcrop and historic trenches over a 300m strike length.

Historic work from the Moretti area returned numerous select chip and grab samples grading between 20g/t Au and 1,212g/t Au and several bulk samples including a 8,062 kg sample averaging 14.01g/t Au and a second 4,087 kg sample, collected from trenches over 100 m away, which averaged 18.6 g/t Au.

Work by the Company includes data compilation, a combined magnetic and electromagnetic airborne geophysical survey in 2013, and a modest, seven-hole, 527 m diamond drilling program completed in October 2016 to test the area directly underneath the Moretti main trench in the area of the above-mentioned historical bulk samples. All seven holes intersected the targeted zone, with the best intercept being 0.5 m at 15.62 g/t gold from a depth of 19.2 m to 19.7 m in hole BL_16_01. The remaining six holes intersected quartz veining with anomalous gold values, including intercepts of over one meter at over 1 g/t gold in holes BL_16_05 and BL_16_06.

The Company expanded the property by direct staking additional claims as announced in March 2019 when till sample techniques developed at the Rainy River mine elsewhere in the district returned pristine gold grains associated with entropy anomalies identified in structural complexity modelling. Till sampling was again applied in November 2020 in a program focused on target definition to support the Company in identifying a partner for the project.

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In August 2021, the Company announced the signing of a binding LOI whereby Heritage may earn up to a 90% interest in the Drayton-Black Lake project by completing payments in cash and shares to Stillwater, and meeting exploration and development requirements, among other obligations. The LOI was successfully advanced to a definitive agreement and announced in November 2021.

Heritage met the minimum annual exploration expenditures of \$500,000 required per their earn-in agreement with Stillwater in 2022 and 2023. Work included completing geophysical and surface sampling programs in 2022 and an initial drill program in 2023.

BRITISH COLUMBIA PROPERTIES, CANADA (Yankee-Dundee, Ronoke and Warkentin)

In June 2013, the Company closed the sale of its interests and obligations in the properties to Armex Mining Corp. ("Armex") in exchange for advance royalty payments, royalty payments, and production payments. The Company retains back-in rights pursuant to the agreement by which it can reacquire the property in the event specific production milestones are not met.

The Yankee-Dundee claims, incorporating the old Yankee Girl and Dundee mines and a number of other historic mines and prospects, cover 362 hectares on the north slope of Oscar Creek (formerly known as Bear Creek) approximately 3 km north-east from the town of Ymir and about 41 km east of Trail in the Nelson Mining District, in the province of British Columbia. All claims are contiguous.

The Ronoke and Warkentin claims were also located in the Nelson Mining District. Subsequent to the sale agreement, all Ronoke and Warkentin claims were allowed to lapse.

Armex disputes the overdue advance royalty payments of \$50,000 per annum that were payable on or before each of August 28, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022 and 2023.

EXPLORATION OUTLOOK

The Company's remains focused on the Stillwater West project for 2023, with the priority objective of expanding known mineralization defined in the expanded 2023 Resource Estimate. The Company also continues to advance additional prospective multi-kilometer target areas across the 61 km² project. Work in both areas is being driven by the predictive geologic model developed by the Company which incorporates the extensive project database plus substantial recent updates based on geologic similarities with the Platreef deposits of South Africa's Bushveld complex resulting from the addition of Dr Danie Grobler and Mr Albie Brits to the team in May 2022.

Heritage is planning to continue exploration at the Company's Drayton-Black Lake property and Stillwater plans modest exploration programs at the Company's Kluane (Yukon, PGE-Ni-Cu-Co) and Duke Island (Alaska, Ni-Cu-PGE) projects with the primary objectives of refining targets and identifying partners for these assets.

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FINANCIAL CONDITION

The net assets of the Company increased by \$1,289,112, from \$4,288,736 at March 31, 2023 to \$5,577,848 at September 30, 2023. The increase was due to the Company having higher proceeds from financing activities during the six months ended September 30, 2023. The most significant assets at September 30, 2023 were exploration and evaluation assets of \$3,277,828 (March 31, 2023: \$3,040,803), cash of \$1,759,064 (March 31, 2023: \$27,387), due from related parties of \$734,462 (March 31, 2023: \$773,744) and prepaid expenses and deposits of \$691,129 (March 31, 2023: \$473,301). Total liabilities at September 30, 2023 were \$1,124,777 (March 31, 2023: \$466,905).

The increase in prepaid expenses and deposits was primarily a result of the Company engaging various consultants on the Stillwater West project and increasing a drilling bond.

The decrease in marketable securities was due to the fact that as at September 30, 2023 the value of the shares had reduced to \$214,500 and an unrealized loss of \$175,500 was recorded in the statement of loss and comprehensive loss for the six months ended September 30, 2023.

Current liabilities consisted of accounts payable and accrued liabilities of \$1,074,027 (March 31, 2023: \$260,437) and due to related parties of \$50,750 (March 31, 2023: \$206,468).

RESULTS OF OPERATIONS

For the three months ended September 30, 2023

The net loss for the three months ended September 30, 2023 was \$3,193,993 (2022: \$1,356,833). The most significant expenses for the three months ended September 30, 2023 were exploration expenditures of \$2,468,588 (2022: \$628,027), consulting of \$209,797 (2022: \$292,315) and share-based payment expense of \$196,485 (2022: \$219,758).

The majority of the exploration expenditures for the three months ended September 30, 2023 were incurred on the Company's Stillwater West (\$2,431,533) project. The most significant exploration expenses were drilling of \$979,455, transport-helicopter of \$844,171 and consulting of \$288,363.

Consulting fees of \$209,797 consisted mainly of \$48,528 for geological consulting, \$60,000 earned by the VP Exploration, \$45,000 earned by the President & CEO.

For the six months ended September 30, 2023

The net loss for the six months ended September 30, 2023 was \$3,905,271 (2022: \$2,446,745). The most significant expenses for the six months ended September 30, 2023 were exploration expenditures of \$2,588,671 (2022: \$1,078,499), consulting of \$411,329 (2022: \$442,641) and share-based payment expense of \$347,398 (2022: \$474,364).

The majority of the exploration expenditures for the six months ended September 30, 2023 were incurred on the Company's Stillwater West (\$2,547,254) project. The most significant exploration expenses were drilling of \$979,455, transport, helicopter of \$844,171 and consulting of \$342,554.

Consulting fees of \$411,329 consisted mainly of \$96,528 for geological consulting, \$120,000 earned by the VP Exploration, \$90,000 earned by the President & CEO.

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CASH FLOWS

For the three months ended September 30, 2023

For the three months ended September 30, 2023, cash decreased by \$3,191,118, from \$4,950,182 at June 30, 2023 to \$1,759,064 at September 30, 2023. The decrease was a result of cash used in operating activities of \$2,954,093 and cash used in investing activities of \$237,025.

The cash provided by operating activities consisted of a net loss of \$3,193,993 and a net change in non-cash working capital items of \$73,585 partially offset by a net change in non-cash items of \$313,485.

The cash used in investing activities of \$237,025 consisted of a royalty advance payment and annual maintenance fees on the Stillwater West project.

For the six months ended September 30, 2023

For the six months ended September 30, 2023, cash increased by \$1,731,677, from \$27,387 at March 31, 2023 to \$1,759,064 at September 30, 2023. The increase was a result of cash provided by financing activities of \$4,846,985 partially offset by cash used in operating activities of \$2,878,283 and cash used in investing activities of \$237,025.

The cash provided by operating activities consisted of a net loss of \$3,905,271 partially offset by a net change in non-cash items of \$522,898 and a net change in non-cash working capital items of \$504,090.

The cash used in investing activities of \$237,025 consisted of a royalty advance payment and annual maintenance fees on the Stillwater West project.

The cash provided by financing activities consisted of the Company receiving gross proceeds of \$4,939,715 pursuant to a 9.99% strategic equity investment by a wholly-owned subsidiary of Glencore less cash share issue costs of \$92,730.

SUMMARY OF QUARTERLY RESULTS

The following financial data was derived from the Company's condensed consolidated interim financial statements for the last eight quarters:

	Q2, 2024	Q1, 2024	Q4, 2023	Q3, 2023
Net loss for the period	(3,193,993)	(711,278)	(964,032)	(895,777)
Basic and diluted loss per share	(0.02)	(0.00)	(0.01)	(0.01)
	Q2, 2023	Q1, 2023	Q4, 2022	Q3, 2022
Net loss for the period	(1,356,833)	(1,089,912)	(1,193,755)	(1,704,925)
Basic and diluted loss per share	(0.01)	(0.01)	(0.01)	(0.01)

Over the last eight quarters, the Company's loss has ranged from \$711,278 in Q1, 2024 to \$3,193,993 in Q2, 2024. The significant loss in Q2 2024 was attributed to the Company conducting field exploration programs.

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RELATED PARTY TRANSACTIONS

Key management personnel are the Directors and Executive Officers of the Company. Key management personnel, or their related parties, may hold positions in other entities that result in them having control or significant influence over the financial or operating policies of those entities. The amounts paid by the Company for the services provided by related parties have been determined by negotiation among the parties and are reviewed and approved by the Company's Board. These transactions are in the normal course of operations and are measured at their exchange amount, which is the amount agreed upon by the transacting parties.

In addition to key management personnel, the Company transacted with the following related parties during the three and six months ended September 30, 2023 and 2022:

- TruePoint Exploration Inc. and its wholly owned subsidiary TruePoint Exploration (USA) Inc. ("TruePoint") are privately held exploration service companies that provides exploration and administrative services to the Company as well as to other exploration companies. Costs covered by TruePoint include exploration expenditures (technical work on the project such as drilling, sampling and geophysics), consulting, investor relations and corporate development costs and other administrative costs. Michael Rowley, President and CEO and Greg Johnson, Director of the Company are minority shareholders of TruePoint; and
- MVR Consulting Inc. ("MVR"), a private company controlled by Michael Rowley, Director, President and CEO.

Details of transactions between the Company and related parties, in addition to those transactions disclosed elsewhere in this MD&A, are described below.

a) Related Party Transactions

The Company's related party transactions for the three and six months ended September 30, 2023 and 2022 were as follows:

	Three months ended September 30,		Six months ended September 30,	
	2023	2022	2023	2022
	\$	\$	\$	\$
Consulting and management fees ⁽¹⁾	54,504	147,620	106,845	200,189
Share-based payments ⁽²⁾	28,800	46,868	59,455	130,762
Exploration and administrative costs ⁽³⁾	274,046	176,282	392,481	316,569
	<u>357,350</u>	<u>370,770</u>	<u>558,781</u>	<u>647,520</u>

¹ Consulting fees for the six months ended September 30, 2023 and 2022 consisted of fees earned by key management personnel including the CEO and CFO.

² Share-based payments expense is a non-cash item that consisted exclusively of the fair value of stock options that were granted to key management personnel.

³ Transactions with TruePoint for the six months ended September 30, 2023 consisted of exploration expenditures (\$170,111), investor relations and corporate development fees (\$142,817) and other/office (\$79,553).

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The Company’s related party balances consisted of the following:

	September 30, 2023	March 31, 2023
Due to Related Parties	\$	\$
MVR Consulting Inc.	15,750	78,750
Greg Johnson	-	42,500
Gregor Hamilton	35,000	35,000
Michael Rowley	-	50,218
	<hr/>	<hr/>
	50,750	206,468
	<hr/>	<hr/>
	September 30, 2023	March 31, 2023
Due from Related Parties	\$	\$
TruePoint ⁽¹⁾	734,462	773,744
	<hr/>	<hr/>
	734,462	773,744
	<hr/>	<hr/>

¹ This amount was the net of cash advances made to TruePoint to cover future exploration costs, partially offset by charges from TruePoint.

Amounts due to related parties are unsecured, non-interest-bearing, and have no formal terms of repayment.

LIQUIDITY AND CAPITAL RESOURCES

As at September 30, 2023, the Company had working capital of \$1,992,885 (March 31, 2023: \$985,780). Current assets, comprised of cash, accounts receivable, prepaid expenses and deposits, due from related parties and marketable securities, totaling \$3,117,662 at September 30, 2023 (March 31, 2023: \$1,452,685).

During the six months ended September 30, 2023 the Company increased working capital by completing a 9.99% strategic equity investment by a wholly-owned subsidiary of Glencore. Pursuant to the placement, the Company issued 19,758,861 units at a price of \$0.25 per unit for gross proceeds of \$4,939,715.

The Company does not generate any revenue from operations and, without further financing, the Company may not have sufficient capital to meet the requirements for its administrative overhead, maintaining its mineral interests and continuing with its exploration program in the following twelve months. For the foreseeable future, the Company will need to rely on raising capital in the equity markets, enter into joint venture agreements and/or accelerate the exercise of outstanding share purchase warrants to provide working capital to fund mineral property acquisitions and/or exploration activities.

Although the Company has been successful in the past in obtaining financing through the issuance of its securities, there can be no assurance that the Company will be able to obtain adequate financing in the future in light of factors such as the market demand for its securities, the general state of financial markets and other relevant factors. Failure to obtain such additional financing could result in delay or indefinite postponement of further exploration and development of its projects with a possible loss of some properties and reduction or termination of operations.

DISCLOSURE OF OUTSTANDING SHARE DATA

As of the date of this report, there were 197,786,398 common shares, 42,872,453 share purchase warrants, 18,391,200 stock options, 1,107,693 restricted stock units.

FINANCIAL AND OTHER INSTRUMENTS

The Company's financial instruments include cash and cash equivalents, accounts receivable, due from related parties, marketable securities, accounts payable and accrued liabilities and due to related parties. The Company has classified its financial instruments as amortized cost except for marketable securities which is classified as fair value through profit and loss. The carrying values of accounts payable and accrued liabilities and due to related parties approximate their fair values due to the short period to maturity.

The Company's financial instruments are exposed to certain financial risks, including liquidity risk, currency risk, interest rate risk, credit risk, and other price risk. There have been no changes in any risk management policies since March 31, 2023.

OFF-BALANCE SHEET ARRANGEMENTS

The Company does not have any off-balance sheet arrangements and is not contemplating entering into such arrangements in the foreseeable future.

PROPOSED TRANSACTIONS

As of the date of this report, there were no proposed transactions.

DISCLOSURE CONTROLS AND PROCEDURES

Disclosure controls and procedures are intended to provide reasonable assurance that information required to be disclosed is recorded, processed, summarized, and reported within the time periods specified by securities regulations and that the information required to be disclosed is accumulated and communicated to management. Internal controls over financial reporting are intended to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external purposes in accordance with IFRS. In connection with National Instrument 52-109 (Certificate of Disclosure in Issuer's Annual and Interim Filings) ("NI 52-109"), the Chief Executive Officer and Chief Financial Officer of the Company have filed a Venture Issuer Basic Certificate with respect to the financial information contained in the condensed interim consolidated financial statements for the three and six months ended September 30, 2023 and this accompanying MD&A (together, the "Interim Filings").

In contrast to the full certificate under NI 52-109, the Venture Issuer Basic Certificate does not include representations relating to the establishment and maintenance of disclosure controls and procedures and internal control over financial reporting, as defined in NI 52-109. For further information the reader should refer to the Venture Issuer Basic Certificates filed by the Company with the Interim and Annual Filings on SEDAR at www.sedar.com.

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ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS WITHOUT SIGNIFICANT REVENUE

The Company provides disclosure related to capitalized or expensed exploration and acquisition costs in the notes to the consolidated financial statements and disclosure related to general and administration expenses in the statements of operations and comprehensive loss. The Company has no expensed research and development costs nor deferred development costs.

RISKS AND UNCERTAINTIES

The principal business of the Company is the acquisition and exploration of mineral properties. Given the nature of the mining business, the limited extent of the Company's assets and the present stage of development, the following risk factors, among others, should be considered:

Exploration, Development and Operating Risks

Resource exploration and development is a speculative business, characterized by a number of significant risks including, among other things, unprofitable efforts resulting not only from the failure to discover mineral deposits but also from finding mineral deposits that, though present, are insufficient in quantity and quality to return a profit from production. The marketability of minerals acquired or discovered by the Company may be affected by numerous factors which are beyond the control of the Company and which cannot be accurately predicted, such as market fluctuations, the proximity and capacity of milling facilities, mineral markets and processing equipment, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals, and environmental protection, the combination of which factors may result in the Company not receiving an adequate return of investment capital.

There is no assurance that the Company's mineral exploration and development activities will result in any discoveries of commercial bodies of ore. The long-term profitability of the Company's operations will in part be directly related to the costs and success of its exploration programs, which may be affected by a number of factors. Substantial expenditures are required to establish reserves through drilling and to develop the mining and processing facilities and infrastructure at any site chosen for mining. Although substantial benefits may be derived from the discovery of a major mineralized deposit, no assurance can be given that minerals will be discovered in sufficient quantities to justify commercial operations or that funds required for development can be obtained on a timely basis.

Additionally, significant capital investment is required to discover commercial ore and to commercialize production from successful exploration effort and maintain mineral concessions and other rights through payment of applicable taxes, advance royalties and other fees. The commercial viability of a mineral deposit is dependent on a number of factors, including, among others: (i) deposit attributes such as size, grade and proximity to infrastructure; (ii) current and future metal prices; and (iii) governmental regulations, including those relating to prices, taxes, royalties, land tenure, land use, importing and exporting of minerals and necessary supplies and environmental protection. The complete impact of these factors, either alone or in combination, cannot be entirely predicted and their impact may result in the Company not achieving an adequate return on invested capital.

There is no certainty that the expenditures made by the Company towards the search for and evaluation of mineral deposits will result in discoveries of commercial quantities of ore.

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Uncertainty of Mineral Resources Estimates

The estimates for mineral resources contained herein are estimates only and no assurance can be given that the anticipated tonnages and grades will be achieved. There are numerous uncertainties inherent in estimating mineral resources, including many factors beyond the Company's control. Such estimation is a subjective process, and the accuracy of any mineral resources estimate is a function of the quantity and quality of available data and of the assumptions made and judgments used in engineering and geological interpretation. In addition, there can be no assurance that recoveries in small scale laboratory tests will be duplicated in larger scale tests under on-site conditions or during production, if any. If the Company's actual mineral resource is less than current estimates or if the Company fails to develop its mineral resource base through the realization of identified mineralized potential, its results of operations or financial condition may be materially and adversely affected. Evaluation of mineral resources occurs from time to time and may change depending on further geological interpretation, drilling results and metal prices. The category of "inferred mineral resource" is often the least reliable mineral resources category and is subject to the most variability. The Company regularly evaluates its mineral resource and it considers the merits of increasing the reliability of its overall mineral resource.

Operating History and Availability of Financial Resources

The Company does not have an operating history and has no operating revenues and is unlikely to generate any significant amount in the foreseeable future. Hence, it may not have sufficient financial resources to undertake by itself all of its planned mineral property acquisition and exploration activities. Operations will continue to be financed primarily through the issuance of securities.

The Company will need to continue its reliance on the issuance of such securities for future financing, which may result in dilution to existing shareholders. Furthermore, the amount of additional funds required may not be available under favorable terms, if at all. Failure to obtain additional funding on a timely basis could result in delay or indefinite postponement of further exploration and development and could cause the Company to forfeit its interests in some or all of its properties or to reduce or discontinue its operations.

Price Volatility and Lack of Active Market

Securities markets in Canada and elsewhere continue to experience a high level of price and volume volatility, and the market prices of securities of many public companies have experienced significant fluctuations in price which have not necessarily been related to the operating performance, underlying asset values or prospects of such companies. It may be anticipated that any quoted market for the Company's securities will be subject to such market trends and that the value of such securities may be affected accordingly. If an active market does not develop, the liquidity of the investment may be limited and the market price of such securities may decline below the subscription price.

Competition

The resource industry is intensively competitive in all of its phases, and the Company competes with many other companies possessing much greater financial and technical resources. Competition is particularly intense with respect to the acquisition of desirable undeveloped properties. The principal competitive factors in the acquisition of prospective properties include the staff and data necessary to identify and investigate such properties, and the financial resources necessary to acquire and develop the projects. Competition could adversely affect the Company's ability to acquire suitable prospects for exploration.

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Government Regulations and Environmental Risks and Hazards

The Company's conduct is subject to various federal, provincial and state laws, and rules and regulations including environmental legislation. The Company has adopted environmental practices designed to ensure that it continues to comply with environmental regulations currently applicable to it. All of the Company's activities are in compliance in all material respects with applicable environmental legislation.

Environmental hazards may exist on the Company's properties, which may have been caused by previous or existing owners or operators of the properties. The Company is not aware of any existing environmental hazards related to any of its current property interests that may result in material liability to the Company.

Environmental legislation is becoming increasingly stringent and costs and expenses of regulatory compliance are increasing. The impact of new and future environmental legislation on the Company's operations may cause additional expenses and restrictions. If the restrictions adversely affect the scope of exploration and development on the resource property interests, the potential for production on the property may be diminished or negated.

Dependence on Key Personnel

The Company is dependent on a relatively small number of key directors, officers and senior personnel. Loss of any one of those persons could have an adverse effect on the Company. The Company does not currently maintain "key-man" insurance in respect of any of its management.

Licenses and Permits

The operations of the Company require licenses and permits from various government authorities. The Company believes that it holds all necessary licenses and permits under applicable laws and regulations for work in progress and believes it is presently complying in all material respects with the terms of such licenses and permits. However, such licenses and permits are subject to change in various circumstances. There can be no guarantee that the Company will be able to obtain or maintain all necessary licenses and permits that may be required to explore and develop its properties, commence construction or operation of mining facilities or to maintain continued operations that economically justify the cost.

Title to Property

Although the Company has exercised the usual due diligence with respect to title to properties in which it has a material interest, there is no guarantee that title to the properties will not be challenged or impugned. The Company's mineral property interest may be subject to prior unregistered agreements or transfers, aboriginal land claims, government expropriation and title may be affected by undetected defects. In addition, certain mining claims in which the Company has an interest are not recorded in the name of the Company and cannot be recorded until certain steps are taken by other parties.

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FORWARD LOOKING STATEMENTS

Some of the statements contained in this MD&A may be deemed "forward-looking statements."

These include estimates and statements that describe the Company's future plans, objectives or goals, and expectations of a stated condition or occurrence. Forward-looking statements may be identified by the use of words such as "believes", "anticipates", "expects", "estimates", "may", "could", "would", "will", or "plan". Since forward-looking statements are based on assumptions and address future events and conditions, by their very nature they involve inherent risks and uncertainties.

Actual results relating to, among other things, results of exploration, reclamation, capital costs, and the Company's financial condition and prospects, could differ materially from those currently anticipated in such statements for many reasons such as but not limited to; changes in general economic conditions and conditions in the financial markets; changes in demand and prices for the minerals the Company expects to produce; litigation, legislative, environmental and other judicial, regulatory, political and competitive developments; technological and operational difficulties encountered in connection with the Company's activities; and changing foreign exchange rates and other matters discussed in this MD&A.

Readers should not place undue reliance on the Company's forward-looking statements. Further information regarding these and other factors, which may cause results to differ materially from those projected in forward-looking statements, are included in the filings by the Company with securities regulatory authorities.

The Company does not assume any obligation to update or revise any forward-looking statement that may be made from time to time by the Company or on its behalf, except in accordance with applicable securities laws, whether as a result of new information, future events or otherwise.

Additional information relating to the Company is available on the Company's website at www.criticalminerals.com and on SEDAR+ at www.sedarplus.ca.

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OTHER INFORMATION

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Directors and Officers

Michael Rowley - Director, President & CEO

Greg Johnson – Director, Executive Chairman

Gregor Hamilton – Director

Gordon Toll – Director

Nora Pincus – Director

Rebecca Moriarty – CFO

Susan Henderson – Corporate Secretary

Dr. Danie Grobler – Vice-President, Exploration

Listings

TSX Venture Exchange - Trading Symbol "PGE"

OTC QB in the United States under the symbol "PGEZF"

Frankfurt Stock Exchange under the symbol "5D32"

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WDM Chartered Professional Accountants

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