

# MANAGEMENT'S DISCUSSION AND ANALYSIS

YEAR ENDED JUNE 30, 2024

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Management's Discussion and Analysis Year Ended June 30, 2024

The following is management's discussion and analysis ("MD&A") of Argentum Silver Corp. ("Argentum" or the "Company"), prepared as of October 25, 2024. This MD&A should be read together with the audited consolidated financial statements for the years ended June 30, 2024 and 2023 and related notes. Financial amounts are expressed in Canadian dollars unless otherwise specified.

Certain information included in this MD&A may constitute forward-looking statements. Statements in this report that are not historical facts are forward-looking statements involving known and unknown risks and uncertainties, which could cause actual results to vary considerably from these statements. Readers are cautioned not to put undue reliance on forward-looking statements.

The Company's consolidated financial statements for the years ended June 30, 2024 and 2023 have been prepared in accordance with IFRS Accounting Standards ("**IFRS**") as issued by the International Accounting Standards Board ("**IASB**").

Additional information related to Argentum is available for view on SEDAR+ at www.sedarplus.ca.

# The Company's Business

The Company was incorporated on March 21, 2007, as Silex Ventures Ltd. pursuant to the *Business Corporations Act* of British Columbia, Canada. The Company was formed as a "Capital Pool Company" as defined by policy 2.4 of the TSX Venture Exchange (the "**TSX-V**"). In February 2011, the Company completed a qualifying transaction and changed its name to Argentum Silver Corp. The Company's shares trade on the TSX-V under the symbol "ASL".

# **Properties**

# Cochavara Project - Peru

On January 15, 2020, the Company acquired all of the issued and outstanding shares of Norsemont II Resources Inc. ("**Norsemont**"). Norsemont owns a 100-per-cent interest in the Cochavara silver-lead-zinc project in northern Peru.

The transaction was executed by way of a three-cornered amalgamation under the *Business Corporations Act* (British Columbia) pursuant to which 1208350 B.C. LTD., a wholly owned subsidiary of Argentum, amalgamated with Norsemont. The amalgamated entity subsequently changed its name to Argentum Peru Holdings Limited.

Under the terms of the amalgamation, shareholders of Norsemont received 0.165343 common shares in the capital of Argentum for every common share held of Norsemont. As a result of the amalgamation, Argentum issued 2,777,778 Argentum shares. In addition, holders of convertible securities of Norsemont received 400,000 common share purchase warrants of Argentum, each Argentum warrant entitling the holder thereof to acquire one additional Argentum share at an exercise price of \$0.25 on or before the date that is three years following the closing of the amalgamation.

The Cochavara project consists of six concessions totalling 3,479 hectares located in the department of La Libertad in northern Peru, approximately 70 kilometres east of the city of Trujillo.

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On November 16, 2022 the Company announced it had received final deliverables on the property-wide remote sensing survey completed by Axiom Exploration Group Ltd. on the Cochavara Property. The remote sensing work covering 124.4 km² included the acquisition, processing, analysis, and interpretation of Synthetic Aperture Radar ("SAR") and Sentinel & Aster Multispectral data over its wholly owned Cochavara Property (the "Cochavara Property") in addition to surrounding areas to the Property with known occurrences of mineralization, including the Quiruvilca silver-lead-zinc mine deposit, located 3.5 km to the northeast. A total of twenty (20) satellite targets are interpreted to occur on the Company's mining concessions and to be associated with the major and ring fault systems, in the central northwestern part of the analyzed area. Field mapping, trenching, sampling, and localized geophysics over the target areas is anticipated.

# **Financial**

All financial amounts have been determined in accordance with IFRS.

# SELECTED ANNUAL INFORMATION

During the most recent three fiscal years, the Company has not incurred any losses from discontinued operations or extraordinary items or declared any dividends.

|   | June 30,               |                   |                          |  |
|---|------------------------|-------------------|--------------------------|--|
|   | 2024 2023<br>\$ \$     |                   |                          |  |
| Revenue<br>Income (loss) for the year   | Nil<br>(376,392)       | Nil<br>(533,109)  | Nil<br>(375,529)         |  |
| Basic and diluted loss per share<br>Total assets<br>Long term financial liabilities | (0.01)<br>255,891<br>- | (0.01)<br>595,437 | (0.01)<br>1,029,249<br>- |  |

### SUMMARY OF QUARTERLY RESULTS

The following is a summary of the Company's financial results for the eight most recent quarters:

| Quarter Ended      | Total<br>expenses<br>(recovery) | Income (loss)<br>for the period | Basic and<br>diluted loss<br>per share |
|--------------------|---------------------------------|---------------------------------|--|
|                    | \$                              | \$                              | \$                                     |
| September 30, 2022 | 92,724                          | (37,290)                        | (0.00)                                 |
| December 31, 2022  | 143,244                         | (219,852)                       | (0.00)                                 |
| March 31, 2023     | 70,331                          | (171,468)                       | (0.00)                                 |
| June 30, 2023      | 192,911                         | (104,499)                       | (0.00)                                 |
| September 30, 2023 | 62,927                          | (73,355)                        | (0.00)                                 |
| December 31, 2023  | 77,762                          | (85,517)                        | (0.00)                                 |
| March 31, 2024     | 75,180                          | (68,673)                        | (0.00)                                 |
| June 30, 2024      | 120,032                         | (148,847)                       | (0.00)                                 |

The Company has not generated any revenue.

### RESULTS OF OPERATIONS

Three Months Ended June 30, 2024

The Company incurred a net loss of \$148,847 for the three months ended June 30, 2024, as compared to a net loss of \$104,499 for the three months ended June 30, 2023. The primary reason for the increase in net loss is due to a decrease in exploration and evaluation expenditures of \$43,207 (2023 - \$134,947) as well as an unrealized gain on the value of marketable securities held of \$210,887 (2023 - \$86,801 gain), and a realized loss of \$238,588 (2023 - \$nil).

Trends in expenses and the composition of expenses during the three months ended June 30, 2024 were:

- Management and consulting fees are fees paid for services not normally provided by employees. Management and consulting fees were comparable at \$33,750 during the three months ended June 30, 2024, (2023 - \$33,750). The amount remained consistent with the prior year.
- Exploration and evaluation expenditures resulted in an expense of \$43,207 during the three months ended June 30, 2024, (2023 \$134,947). The amount decreased as only the most critical Cochavara claims were kept in good standing.
- Office expenses consist of costs associated primarily with maintaining the Canadian head office and office in Peru. During the three months ended June 30, 2024, office costs were \$8,749 (2023 \$10,484). Costs were relatively consistent with the prior period.

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- Professional fees comprise legal, accounting and audit fees. Professional fees increased, amounting to \$31,496 for the three months ended June 30, 2024, (2023 \$10,733). The amount increased due to increases in fees charged by the Company's auditors.
- Shareholder communication costs include the cost of consultants hired to manage investor relations, web-based initiatives, and news releases. These costs remained consistent, amounting to \$1,848 during the three months ended June 30, 2024, (2023 \$1,810). The amount varies based on timing of various shareholder communications and was consistent between the two periods.

Year Ended June 30, 2024

The Company incurred a net loss of \$376,392 for the year ended June 30, 2024, as compared to a net loss of \$533,109 for the year ended June 30, 2023. The primary reason for the decrease in net loss is due to an unrealized gain on the value of marketable securities held of \$201,750 (2023 - \$31,979 loss) alongside a realized loss on sale of marketable securities of \$238,588 (2023 - \$nil), as well as the decrease in share-based payment expense of \$nil (2023 - \$67,000) and decrease in exploration and evaluation expenditures to \$69,948 (2023 - \$188,855).

Trends in expenses and the composition of expenses during the year ended June 30, 2024 were:

- Management and consulting fees are fees paid for services not normally provided by employees. Management and consulting fees were comparable at \$135,000 during the year ended June 30, 2024, (2023 - \$135,000). The amount remained consistent with the prior year.
- Exploration and evaluation expenditures resulted in an expense of \$69,948 during the year ended June 30, 2024, (2023 \$188,855). The amount decreased as only the most critical Cochavara claims were kept in good standing.
- Share-based compensation was \$nil during the year ended June 30, 2024, compared to \$67,000 in 2023 as nil options were granted compared to 1,400,000 in the prior period.
- Office expenses consist of costs associated primarily with maintaining the Canadian head office and office in Peru. During the year ended June 30, 2024, office costs were \$41,706 (2023 - \$38,106). Costs were consistent with the prior period.
- Professional fees comprise legal, accounting and audit fees. Professional fees increased to \$63,157 for the year ended June 30, 2024, (2023 \$45,003). The amount increased due to increases in fees charged by the Company's auditors.
- Shareholder communication costs include the cost of consultants hired to manage investor relations, web-based initiatives, and news releases. These costs were consistent, amounting to \$21,367 during the year ended June 30, 2024, (2023 - \$20,477). The amount varies based on timing of various shareholder communications and remained consistent between the two periods.

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### LIQUIDITY AND CAPITAL RESOURCES

As at June 30, 2024, the Company had cash of \$204,395 (June 30, 2023 - \$373,511) and working capital of \$134,163 (June 30, 2023 - \$514,564). Some of the factors affecting the Company's liquidity are:

• The Company will have to incur ongoing costs to maintain its properties and plans to undertake exploration programs that will consume cash.

It is anticipated that financings will be required from related-party loans or an equity issue for ongoing corporate and exploration activities. Since there is no assurance that the Company will be able to generate cash from its operations in the foreseeable future, the Company will have to rely on the issuance of shares or debt to fund ongoing operations and investment. There are options and warrants outstanding to purchase common shares that could be exercised in the near term; however, their exercise cannot be guaranteed and therefore the Company cannot rely solely on this as a means of generating cash. The ability of the Company to raise capital will depend on market conditions and it may not be possible for the Company to raise money on acceptable terms or at all.

### RELATED-PARTY TRANSACTIONS AND DISCLOSURES

Certain corporate entities and consultants that are related to the Company's officers and directors provide consulting and other services to Argentum. All transactions were conducted in the normal course of operations and are measured as follows:

|   | Jı | une 30, | June 30, |
|---|----|---------|----------|
| As at,  |    | 2024    | 2023     |
| Amount included in trade and other payables, due to companies controlled by directors and/or officers | \$ | -       | \$<br>-  |

Amounts due to companies controlled by directors and officers are unsecured, non-interest bearing and have no set terms of repayment.

# **Compensation of Key Management Personnel**

| Transactions during the year ended June 30, |    | 2024         | 2023                    |  |
|---|----|--------------|-------------------------|--|
| Short-term benefits Share-based payments    | \$ | 135,000<br>- | \$<br>135,000<br>55,000 |  |
| Total compensation paid to key management   | \$ | 135,000      | \$<br>190,000           |  |

The Company considers its President, Chief Executive Officer and Chief Financial Officer to be key management.

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The Company issued options with a Black-Scholes value of \$nil (2023 - \$55,000) to key management and directors during the year ended June 30, 2024. Financial Instruments

Information about the Company's financial instruments and risk management is included in Note 3 and 4 of the Company's June 30, 2024 unaudited interim condensed consolidated financial statements.

#### **Risks and Uncertainties**

The Company's business may be affected by changes in political and market conditions, such as interest rates, availability of credit, inflation rates, changes in laws, and national and international circumstances. Recent geopolitical events and potential economic global challenges, such as the risk of higher inflation and energy crises, may create further uncertainty with respect to the prospects of the Company's business.

# **Financing Risk**

The Company will need to continue raising funds to finance its operations and exploration activities. There is no certainty that the Company will be able to raise money on acceptable terms or at all.

# **Exploration Risk**

Exploration for mineral resources involves a high degree of risk. The cost of conducting exploration programs may be substantial and the likelihood of success is difficult to assess. Few explored properties are ultimately developed into producing mines. The Company attempts to mitigate its exploration risk by maintaining a diversified portfolio that includes several different exploration prospects in a number of favourable geologic environments.

### **Metal Price Risk**

Even if the Company's exploration programs are successful in locating economic deposits of minerals or precious metals, factors beyond the Company's control may affect the value and marketability of such deposits. Natural resource prices have wide historic fluctuations due to many factors, including inflation, currency fluctuations, interest rates, consumption trends and local and worldwide financial market conditions. The prices of such natural resources greatly affect the value of the Company and the potential value of its properties. This, in turn, greatly affects its ability to form joint ventures and the structure of any joint ventures formed.

# **Environmental Risk**

The Company seeks to operate within environmental protection standards that meet or exceed existing requirements in the countries in which the Company operates. Present or future laws and regulations, however, may affect the Company's operations. Future environmental costs may increase due to changing requirements or costs associated with exploration and the developing, operating and closing of mines. Programs may also be delayed or prohibited in some areas. Although minimal at this time, site restoration costs are a component of exploration expenditures.

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# **New Accounting Policies and Significant Judgements and Estimates**

Information about the Company's new accounting policies and significant judgements and estimates is included in Notes 2 and 3 of the Company's June 30, 2024, consolidated financial statements.

# **Share Capital**

STOCK OPTIONS

The Company has a rolling 10% stock option plan that allows for the issuance of options equal to 10% of the number of issued shares. Option grants are subject to the policies of the TSX-V. Options are exercisable for a period of up to ten years from the date of grant but must generally be exercised within 90 days of the optionee ceasing to hold a position with the Company.

**OUTSTANDING SHARE DATA** 

As at the date of this MD&A there were:

- A total of 51,598,543 common shares issued and outstanding;
- Stock options authorizing the purchase of 2,400,000 shares at a price of \$0.175 per share expiring December 14, 2026.
- Stock options authorizing the purchase of 1,400,000 shares at a price of \$0.06 per share expiring December 9, 2027.