

31st October 2023

Company Announcement Officer ASX Limited Exchange Centre 20 Bridge Street SYDNEY NSW 2000

ACTIVITIES REPORT FOR THE QUARTER ENDED 30 September 2023

<u>HIGHLIGHTS</u>

Bowdens Silver Project, New South Wales

- Optimisation Study advanced for the Bowdens Silver Project mine development.
- Bowdens Silver completes a native title agreement with the Warrabinga-Wiradjuri #7 native title claim leading to completion of the "Right to Negotiate" process.
- Appointment of new Managing Director Jonathan Battershill effective 1st January 2024 as Company transitions into its mine development and production phase.

Project Exploration

- Major regional 2D seismic survey has been completed with 96 kilometres of data collected covering the Bowdens Silver and Barabolar Projects, as well as regional prospects. Interpretation is expected November 2023.
- The seismic survey is to provide targets within highly prospective Rylstone Volcanics for epithermal silver-gold-base metal mineralisation, as well as copper-gold porphyry targets at Barabolar.
- Drilling at Barabolar confirms preserved footprint of large hydrothermal system with copper fertile volcanic suites and extensive pyrite alteration.
- Regional geological mapping and soil sampling program is advanced.
- Significant extensions to the Bowdens Silver Deposit with mineralisation continuing to the west, south and north (Aegean Zone). Results include:
 - BD23014: 2 metres @ 565 g/t silver equivalent from 155 metres,
 - BD23010: 8.3 metres @ 142 g/t silver equivalent from 559.7 metres,
 - o BD23013: 162 metres @ 44 g/t silver equivalent from 468 metres, and
 - BD23021: 7 metres @ 89 g/t silver equivalent from 354 metres.
- Exploration drilling continues with two diamond rigs currently on site.



Bowdens Silver Project Development Approval

The Bowdens Silver Project is the largest undeveloped silver deposit in Australia and lies within Exploration Licence 5920, which is 100% held by Silver Mines Limited ("Silver Mines" or the "Company"). The Project is located in central New South Wales, approximately 26 kilometres east of Mudgee.

In May 2020, the Company completed and submitted the Bowdens Silver Development Application and associated Environmental Impact Statement ("EIS") to the New South Wales Department of Planning and Environment ("DPE"). In March 2021, the Company announced the submission of its Mining Lease Application ("MLA 601").

The proposed development comprises an open cut mine feeding a new processing plant with a conventional milling circuit and differential flotation to produce two concentrates that will be sold for smelting off site.

Plant capacity is designed for 2.0 million tonnes per annum with a mine life of 16.5 years. Life of mine production is planned to be approximately 66 million ounces of silver, 130,000 tonnes of zinc and 95,000 tonnes of lead.

From the EIS exhibition process, the Company received no objections to the Project from any of the Government agencies and received resounding public support.

At the end of the December 2022, the Company was advised that the DPE had assessed the Project as being in the public interest and approvable subject to conditions of consent. The DPE referred the Project to the Independent Planning Commission of New South Wales ("IPC") for final determination.

On 3rd April 2023, the IPC announced the approval of the Bowdens Silver Project allowing the Project to proceed to development and production subject to conditions of consent.

Silver Mines continues an extensive program of consultation with relevant Government departments, local communities, and other interested stakeholders. Consultation processes focus on the current mine development area and the wider area where the Company is commencing or undertaking exploration programs.

The Company is advanced in an optimisation program for the updating of the Bowdens Silver Feasibility Study completed in 2018. The optimisation program is examining all aspects of the development including Ore Reserves, mine design, metallurgy, process design and economic and market considerations. The optimisation program is scheduled for completion in early 2024.

The Company has also been undertaking a Scoping Study for potential underground mining scenarios. The study considers potential underground mining scenarios beneath the planned approved open-pit development. This underground study has been placed on hold given the prioritised Feasibility Study optimisation program.



Bowdens Silver Completes Native Title Agreement

During the September 2023 quarter, Bowdens Silver, completed a native title agreement with the Warrabinga-Wiradjuri #7 native title claim relating to a parcel of Crown land within the area of MLA 601 being the Bowden Silver Project.

In addition, the related Section 31 Deed has subsequently been executed by the Minister for Natural Resources on behalf of the State of New South Wales.

This now completes the "Right to Negotiate" process in accordance with Section 31 of the Native Title Act 1993 (Cth). The completion of this process enables the continued processing of MLA 601 covering the Bowdens Silver Project.

Project Exploration

During the September 2023 quarter, Silver Mines provided an update on exploration activities within and surrounding the Bowdens Silver Project, as well as an update on a technical review of results for drilling activities completed at the Barabolar Project. Both Projects are located near Mudgee in New South Wales and are part of the 2115km² of exploration licences held by the Company in the region.

Regional Seismic Surveying

The Company completed a significant geophysical survey of 2D seismic reflection data totalling nearly 96 line-kilometres. The survey was undertaken across the region including the Barabolar and Bowdens Silver Projects and regional Bara Creek and Coomber Prospects (Figure 1). The survey follows on from the successful application of seismic surveying in 2022 across the Bowdens Silver Deposit. Seismic surveying has recently become a cost-effective exploration tool for mineral exploration.

The survey covered numerous areas prospective for both Bowdens Silver Deposit epithermal type systems, and for copper, gold and molybdenum bearing porphyry systems.



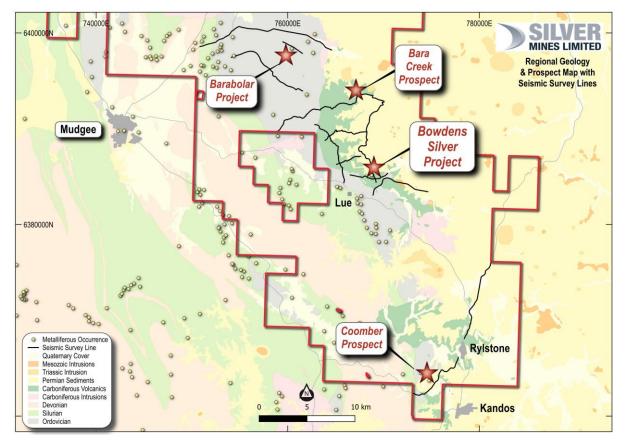


Figure 1: Location of completed regional seismic survey.

The data is now being processed with the anticipated depth of investigation to extend a minimum 1.5 kilometres below surface. The survey is designed to highlight seismic velocity contrasts within the earth due to changes in rock type or discontinuities from faults. This will provide further definition of the Bowdens Caldera structure surrounding, and host to, the Bowdens Silver Project by highlighting the thickness of the Rylstone Volcanics and identify any major structures. The major structures could represent conduits for metal bearing fluids to both transport and deposit mineralisation. Additionally, buried intrusions that are more likely to have been the source of metal bearing fluids may be highlighted compared to the surrounding rock. This will be particularly of interest at the Barabolar Project (Figure 2). The 2022 seismic survey covering the Bowdens Silver Deposit provides confidence that the exploration technique is well suited to the geology and the results are expected to provide robust exploration targets for follow up.

In late 2022, Bowdens Silver was awarded exploration funding of \$150,000 for exploration at the Bowdens Silver Project, under the New South Wales Government New Frontiers Exploration Program. The New Frontiers Exploration Program funding is part of the NSW Government's Critical Minerals and High-Tech Metals Strategy to promote mineral exploration investment in New South Wales. A total of \$50,000 was awarded for the seismic survey to be completed throughout the Bowdens Caldera structure, which extends some 7 kilometres to the north of the Bowdens Silver Deposit and encompasses the Bara Creek Prospect. The seismic survey is a major component of the Bowdens Silver research & development programs and initiative in understanding the history, evolution and structure of the highly prospective Rylstone Volcanics.





Figure 2: Seismic survey at the Barabolar Project with the pyrophyllite quarry in the background.

Bowdens Silver Project

Two diamond drill rigs have continued drilling at the Bowdens Silver Project, focusing on potential extensions to the Bowdens Silver Mineral Resource Estimate (Figure 3) and particularly on high-grade sections of the Mineral Resource (Aegean and Southern Gold Zones). Drilling has also tested responses defined from the 2022 seismic survey (Figure 4). Many structures highlighted by the seismic survey, were shown to be untested within the Bowdens Silver Deposit and which could contain possible extensions to mineralisation. Other structures tested include significant faults related to the broader Bowdens Caldera, such as depth extensions to the Northern Fault.

Drillholes BD23007, BD23009, BD23012 and BD23014 were drilled at the Southern Gold Zone and returned some high-grade results. BD23014 intercepted:

- **1 metre @ 353g/t silver equivalent** (234g/t silver, 1.16g/t gold, 0.41% zinc and 0.12% lead) from 100 metres and,
- 2 metres @ 565g/t silver equivalent (472g/t silver, 0.53g/t gold, 0.64% zinc and 0.48% lead) from 155 metres.

These intercepts occur nearly 100 metres below, and almost 200 metres south of, the current Mineral Resource estimate model. Other significant intercepts within this zone include BD23012 with **4.6 metres @ 291g/t silver equivalent** (52g/t silver, 0.44g/t gold, 2.20% zinc and 2.74% lead) from 205 metres, and BD23007 with **1 metre @ 134g/t silver equivalent** (116g/t silver, 0.19% zinc and 0.07% lead) from 350 metres.

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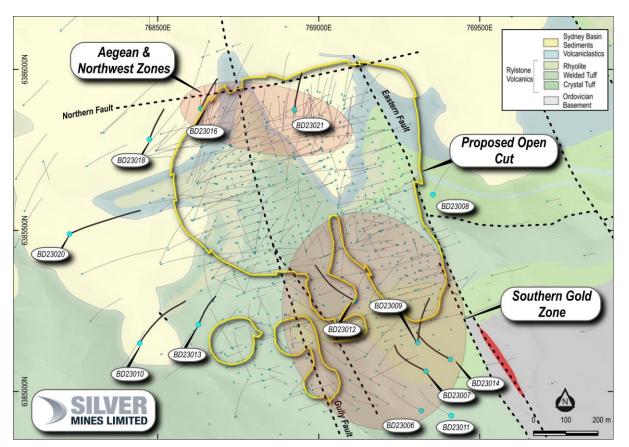


Figure 3: Location of drill holes reported in this release.

Drillholes BD23010 and BD23020 were drilled to test for continuations of the Bundarra Zone mineralisation to the west and southwest of the Bowdens Silver Deposit at depth. BD23010 was drilled ~200 metres south of BD20001¹, while BD23020 was drilled ~130 metres to the north of BD20001. Both holes successfully intercepted continuations to the mineralised system, with **38** metres @ **106g/t silver equivalent** from 630 metres in BD23020 while **62 metres** @ **57g/t silver equivalent** from 628 metres was intercepted in BD23010. Mineralisation continues at a depth of 650 metres below ground level, now define the Bundarra Zone to have a strike extent of 325 metres, while being continuous up dip into the Bowdens Silver Deposit.

BD23013 was drilled to test down-dip of the dacite intrusion, which is associated with mineralisation in the Bundarra Zone. The hole also tested for continuation of shallow mineralisation around the southern planned open cut. BD23013 intercepted:

- **33 metres @ 34g/t silver equivalent** (8g/t silver, 0.40% zinc and 0.20% lead) from 48 metres and,
- **162 metres** @ **44g/t silver equivalent** (5g/t silver, 0.67% zinc and 0.08% lead) from 468 metres.

¹ Silver Mines Limited (ASX:SVL) release "Bowdens Silver Exploration Drilling Update" dated 8 April 2020.



Drillhole BD23021 was drilled to test for extensions to the Aegean Zone, beyond mineralisation in BD22055² (6 metres @ 1,251g/t silver with 0.18% lead). Mineralisation was extended 50 metres to the northwest with an intercept of 7 metres @ 89g/t silver equivalent including 1 metre @ 346g/t silver equivalent.

Other drilling completed as part of the broader exploration includes testing of various responses identified from the 2022 seismic survey across the Bowdens Silver Deposit³. This program was awarded funding of \$100,000 from the NSW Government New Frontiers Exploration Program. This drilling forms a major component of the Bowdens Silver Research and Development work and initiative in understanding the history, evolution and structure of the highly prospective Rylstone Volcanics.

These holes are shown in Figure 4 and included caldera "ring" fault targets and shallow seismic reflectors to the south of the Bowdens Silver Deposit. Holes BD23002 and BD23005 confirmed the presence of thicker Rylstone Volcanics north of the ring fault, although both holes failed to intersect any mineralisation. BD23003 drilled to the south of the Bowdens Silver Deposit intersected a dacite intrusion and pebble dyke with an association of anomalous gold to 0.32g/t. The geology associated with the seismic responses is believed to be highly encouraging and shows that the Bowdens Silver system continues to be fertile at nearly 700 metres away from the mineralising system. Strong reflectors seen to the east of the Bowdens Silver Deposit are yet to be tested.

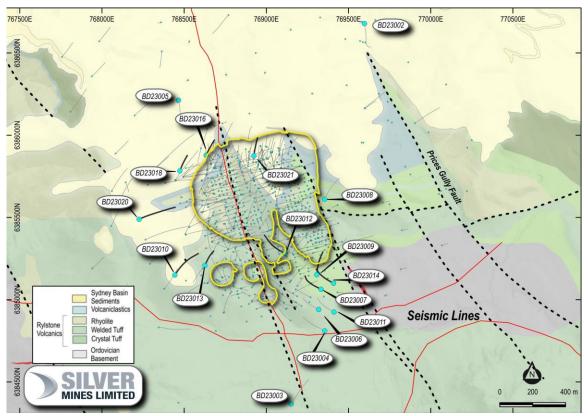


Figure 4: Location of drill holes and completed seismic survey lines reported in this release.

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² Silver Mines Limited (ASX:SVL) release "Bonanza Grade Silver from the Aegean Zone at Bowdens Silver Project" dated 15 May 2023.

³ Silver Mines Limited (ASX:SVL) release "Seismic Survey Highlights Significant New Drill Targets" dated 15 August 2022.



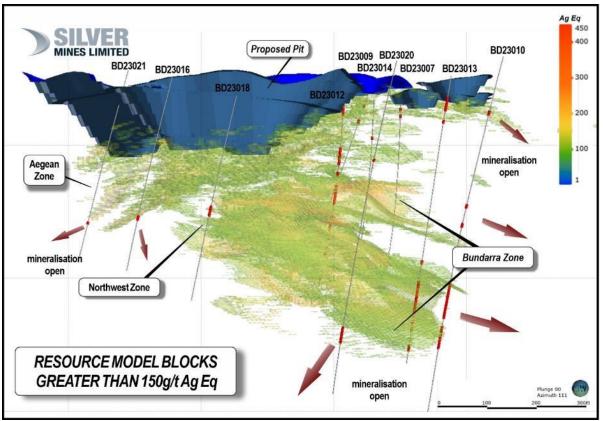


Figure 5: Long section of Bowdens Silver Deposit

During the September 2023 quarter, EL9580 located to the east of Bowdens Silver was granted.



Barabolar Project

The results of recent drilling at the Barabolar Project (Figure 6) have been interpreted considering petrology studies and return of downhole assays. The drilling program targeted coincident anomalies from soil sampling, gravity, and induced polarisation surveys (IP) to a depth of some 560 metres below surface, as well as the significant occurrence of pyrophyllite alteration exposed at surface. The existence of pyrophyllite suggests that there is preservation of a large hydrothermal system and potential porphyry system.

Petrology has confirmed the prospectivity of the host lithology which includes andesitic, dacitic and rhyolitic tuffs. These are enriched in copper relative to background, where 300 ppm copper was intersected over 128 metres in BAR22007. While not yet an economic discovery, the copper enrichment along with significant amounts of pyrite and elevated bismuth provide indications that a metal bearing hydrothermal system is preserved. Pyrite for instance is shown to be pervasive by intersections such as 390 metres of ~3% sulphur assays in BAR22007 from 101 metres.

Figure 7 below shows a conceptual model of the likely position of the drilling at Barabolar relative to a buried porphyry system. Mineralisation intercepted within the Project is consistent with the peripheral setting of the porphyry environment with individual peak assays of copper of 0.24%, gold of 0.81g/t, lead of 1.41%, silver of 22g/t, and zinc of 2.22%. These anomalous metals are synchronous with intensely altered volcanics by pyrite–chlorite and illite– muscovite–carbonate and a later pyrophyllite overprint.

The Barabolar Project is a quality exploration project located within the highly prospective Macquarie Arc that also hosts world class mineral systems such as the Cadia-Ridgeway porphyry copper-gold deposit. Barabolar consists of an extensive corridor of gold, copper, silver, zinc and lead soil and rock chip anomalies.



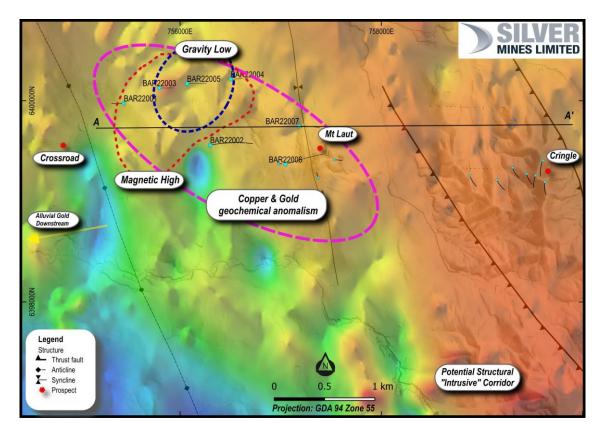


Figure 6: Drill locations at the Barabolar Project from 2022.

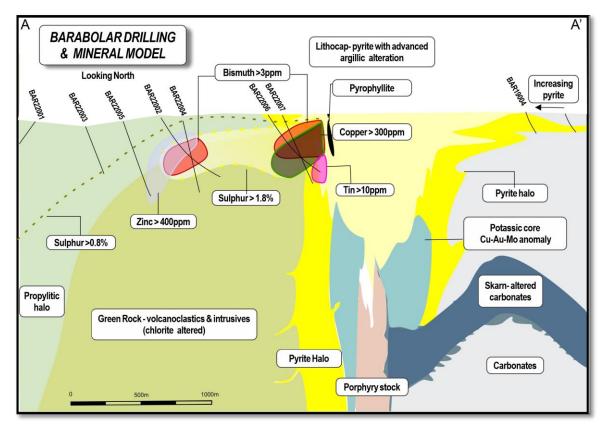


Figure 7: Schematic model from drilling at Barabolar (geology outside drilling results is conceptual in nature).

Silver Mines Limited ABN: 45 107 452 942



Regional Exploration

Two diamond drill rigs are onsite continuing with 15,000 metres of exploration drilling in and around the Bowdens Silver Deposit. Targets being tested continue to be areas of potential extensions to mineralisation and targets generated from the seismic survey in 2022.

Other regional exploration has commenced with soil sampling, geological mapping and rock sampling being completed as reconnaissance. Follow up geophysical surveys such as gravity and induced polarisation will be completed across targeted areas of anomalism from reconnaissance work.

On-going Research & Development (R&D)

The Company is continuing its commitment to R&D projects, including a project focused on 3D machine learning technologies for predicting geometallurgical properties within the deposit and to understand targeting of mineralised extensions. The Company is engaged with several research providers, as well as internal staff, to provide cutting edge technologies and processes that may have a positive impact on future economic development and discovery.

About the Bowdens Silver and Barabolar Projects

The Bowdens Silver and Barabolar Projects are located in central New South Wales, approximately 26 kilometres east of Mudgee (see Figure 8). The consolidated project area comprises 2,115 km² (521,000 acres) of titles covering approximately 80 kilometres of strike of the highly mineralised Rylstone Volcanics and underlying sediments, intrusions and volcanics of the Macquarie Arc. Multiple target styles and mineral occurrences have potential throughout the district including analogues to Bowdens Silver, high-grade silver-lead-zinc epithermal, volcanogenic massive sulphide (VMS) systems and copper-gold targets.

Bowdens Silver is the largest undeveloped silver deposit in Australia and one of the largest globally with substantial resources and a considerable body of high-quality technical work completed. The projects boast outstanding logistics for future mine development.



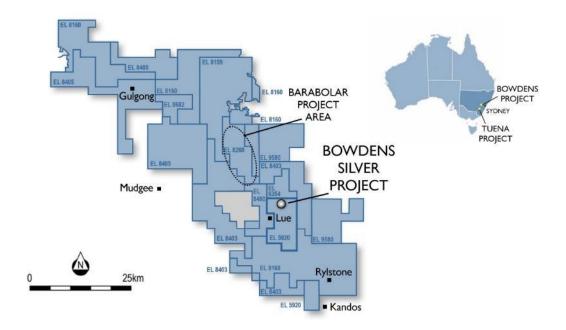


Figure 8. Silver Mines Limited tenement holdings in the Mudgee district.



Tuena Gold Project

The Tuena Gold Project is located 80 kilometres south of the city of Orange in New South Wales (refer to Figure 9).

The Tuena area was the scene of a historic gold rush, with gold extracted from several narrow high-grade gold reefs over a regional trend greater than 5 kilometres of strike length. The Company has completed reconnaissance mapping, rock sampling and soil geochemistry; as well as flown a detailed magnetic survey. The Company has defined >15 individual zones with anomalous gold in soil sampling associated with historic workings. Rock samples have also returned highly anomalous gold results at Peeks Reef (up to 76.4 g/t Au in rock sampling), Cooper & McKenzie and the Eastern Prospects (Refer to release dated 23 October 2019).

The Company previously completed a 20-hole 4,000 metre drill program designed to test beneath several of the historic hard-rock gold workings and associated geochemistry anomalies along an extensive 5.4 kilometre by 1.5-kilometre shear complex within EL8526. In addition, two targets, at Lucky Hit South and Markham's Prospects, have been identified with both gold and base-metal pathfinder signatures. Both prospects adjoin historic workings at Lucky Hit and Markham's Hill respectively and are clearly defined by soil chemistry with anomalism of silver, bismuth, lead, tellurium and gold (refer release dated 19 May 2020). These targets are being tested for bulk-tonnage gold mineral systems and have a comparable signature and scale to the McPhillamy's Gold Project (Regis Resources) located north of the Tuena Gold Project.

For further information on the drilling program and results, refer to the March 2021 quarterly report.

Alteration associated with mineralisation consists of sericite–silica–carbonate with the project area mostly metamorphosed to schist and phyllite. The distribution of gold mineralisation suggests that a substantial hydrothermal system has affected the area. Results from this initial program are being collated and will guide follow-up drilling to test the extents of gold encountered.

This program represents the first modern drilling to be completed in the Tuena project area. However, in recent years there have been substantial gold discoveries made along the strike of the Copperhannia Fault including the McPhillamy's Gold Project to the north of Tuena.

The Company is planning further work in follow up to the Tuena Gold Project drilling program and is also planning an expanded regional exploration program extending from immediately south of the McPhillamy's Gold Project and across EL8973, EL8974, EL8526 and EL8975.

Application was made for vacant exploration ground at Tuena covering the historic Elsinora Prospect. The Elsinora Prospect was held by Alkane Resources (ASX:ALK) until May 2023. The Elsinora Prospect is considered prospective for orogenic-style gold mineralisation and volcanic-hosted gold and base metal mineralisation. During the September 2023 quarter, EL9588 licence was granted. Data review has commenced considering the substantial modern exploration work, including drilling, that was completed by Alkane Resources until relinquishment in May 2023.



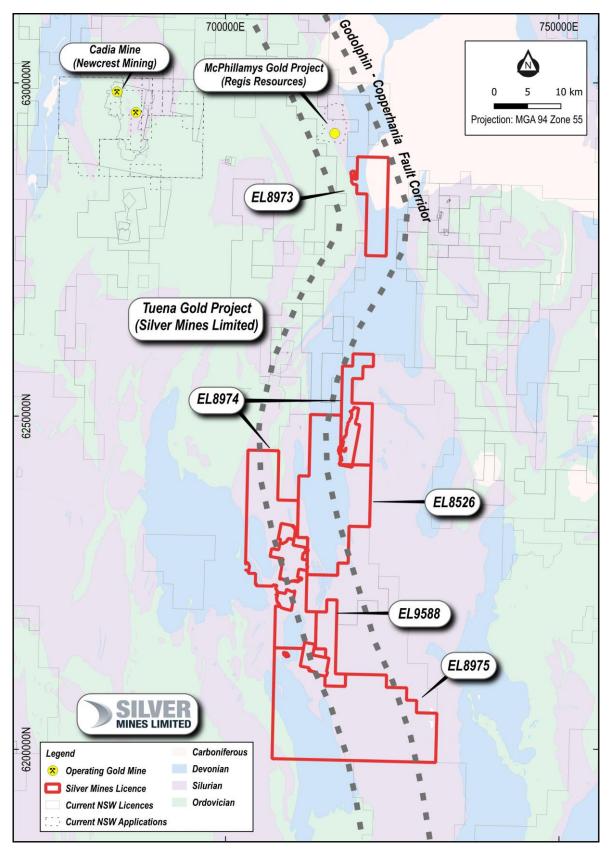


Figure 9: Tuena Gold Project regional setting.

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About the Tuena Gold Project

The Tuena Gold Project consists of five exploration licenses covering 767 square kilometres. The project is 100% owned by Silver Mines Limited and is located in the Southern Tablelands of New South Wales, 180 kilometres west of Sydney, 80 kilometres south of Orange and 150 kilometres southwest of the Company's primary assets the Bowdens Silver Project and the Barabolar Project. Tuena was the site of a mid-1800s alluvial and hard-rock gold rush. A cluster of historic workings closely associated with the major Copperhania Thrust Fault extend over an area approximately six kilometres by four kilometres. The Company is targeting the region for large structurally controlled gold deposits analogous to the nearby McPhillamys Gold Deposit.

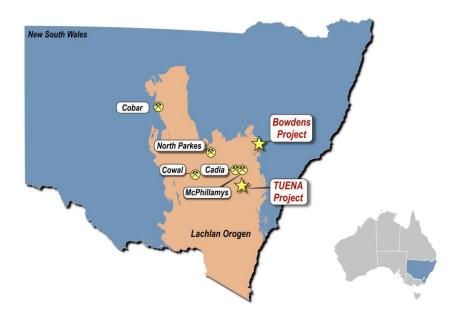


Figure 10. Silver Mines Limited project in the Lachlan Orogen.



<u>Corporate</u>

Retirement and Appointment of Managing Director

Subsequent to the September 2023 quarter, the Company announced that with the Company transitioning into its mine development and production phase, and subsequent to a thorough succession process, Mr Jonathan Battershill (currently a non-executive director of the Company) is to be appointed the Managing Director of Silver Mines effective 1 January 2024.

Mr Battershill's appointment follows a decision made by the current Managing Director, Mr Anthony McClure, to retire at the end of 2023. Mr McClure has served as the Managing Director of the Company since the Company's recapitalisation and acquisition of the Bowdens Silver Project in 2016 and has indicated that, as the Company transitions into a mid-tier mining company, now is the ideal time for new leadership.

Mr Battershill has a Bachelor of Engineering (Geology) (Hons) from the Camborne School of Mines, United Kingdom and a highly successful career spanning more than 25 years in mining, business development and finance both in Australia and internationally. His industry experience includes senior operational and business development roles with WMC Resources Limited (Western Mining) as well as significant financial experience at Citigroup, UBS and Canaccord both in Sydney and London. Mr Battershill was consistently voted one of the leading financial mining analysts in Australia between 2009 and 2015 by institutional investors. Mr Battershill has been a non-executive director of Silver Mines since 2017.

Mr McClure will continue as Managing Director until 31 December 2023 and has agreed to be engaged by the Company in a consultancy role to advise the Company with the preparations for the transition into mine development.

Waiver

On 9 November 2022, shareholders approved at the Annual General Meeting of the Company ("Approval") a waiver granted by ASX Listing Compliance on 23 September 2022 ("Waiver"). The Waiver relates to the issue of 10,000,000 fully paid ordinary shares ("Deferred Consideration Shares") in the Company to be issued to a Director of the Company in accordance with the provisions of the share sale and purchase deed dated 3 May 2016 ("Deed"), which effectuated the purchase of the Bowdens Silver Project. In accordance with the Deed the Deferred Consideration Shares are to be issued upon:

- achievement of the mining lease granted by the NSW Department of Planning, Industry and Environment pursuant to the Mining Act 1992 (NSW) in connection with the Bowdens Silver Project ("Mining Lease Milestone"); or
- an occurrence of a change of control such as a takeover bid pursuant to section 9 of the Corporations Act 2001 (Cth), ("Takeover Condition").

The Company confirms the Deferred Consideration Shares have not been issued in the September 2023 quarter. The Deferred Consideration Shares may only be issued if either the Mining Lease Milestone is achieved or the Takeover Condition occurs in the period that is 24 months from the date that Approval was obtained.



Appendix 5B

As set out in the attached Appendix 5B, exploration expenditure during the guarter totalled A\$2.512 million and focussed predominately on the Company's Bowden Silver Project. Payments to related parties totalling A\$0.213 million consisted of remuneration paid to executive and nonexecutive directors and an associate of a director under respective service agreements.

Further information:	
Anthony McClure	Christina Granger
Managing Director	Account Director
Silver Mines Limited	M+C Partners
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About Silver Mines Limited

The Silver Mines strategy has been to consolidate quality silver deposits in New South Wales and to form Australia's pre-eminent silver company.

The Company's goal is to provide exceptional returns to shareholders through the acquisition, exploration and development of quality silver projects and by maximising leverage to an accretive silver price.

Competent Persons Statement

The information in this report that relates to mineral exploration from the Bowdens Silver Project is based on information compiled by the Bowdens Silver team and reviewed by Dr Darren Holden who is an advisor to the Company. Dr Holden is a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken, to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC code). Dr Holden consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.



Tenement Information as at 30th September 2023

Tenement	Project Name	Location	Silver Mines Ownership	Change in Quarter
EL 5920	Bowdens Silver	NSW	100%	-
EL 6354	Bowdens Silver	NSW	100%	-
EL 8159	Bowdens Silver	NSW	100%	-
EL 8160	Bowdens Silver	NSW	100%	-
EL 8168	Bowdens Silver	NSW	100%	-
EL 8268	Bowdens Silver	NSW	100%	-
EL 8403	Bowdens Silver	NSW	100%	-
EL 8405	Bowdens Silver	NSW	100%	-
EL 8480	Bowdens Silver	NSW	100%	-
EL 8682	Bowdens Silver	NSW	100%	-
EL 9580	Bowdens Silver	NSW	100%	100%
EL 8526	Tuena	NSW	100%	-
EL 8973	Tuena	NSW	100%	-
EL 8974	Tuena	NSW	100%	-
EL 8975	Tuena	NSW	100%	-
EL 9588	Tuena	NSW	100%	100%



Target	Hole ID	GDA94 East	GDA94 North	RL (m)	Dip	Azimuth (grid)	Depth (m)	Drill Type	Comment
Seismic	BD23002	769598	6386679	616	-75	170	850	Diamond	No significant results
Seismic	BD23003	769151	6384366	584	-60	36	376	Diamond	No significant results
Southern Gold	BD23004	769355	6384810	590	-65	300	412	Diamond	No significant results
Seismic	BD23005	768466	6386213	643	-80	170	618	Diamond	No significant results
Southern Gold	BD23006	769319	6384940	600	-70	300	403	Diamond	No significant results
Southern Gold	BD23007	769333	6385063	599	-70	300	439	Diamond	Assays returned
Seismic	BD23008	769355	6385611	626	-75	25	500	Diamond	No significant results
Southern Gold	BD23009	769307	6385152	603	-70	10	412	Diamond	Assays returned
Bundarra	BD23010	768444	6385150	681	-75	30	832	Diamond	Assays returned
Southern Gold	BD23011	769412	6384925	589	-70	300	400	Diamond	No significant results
Southern Gold	BD23012	769114	6385281	645	-70	300	511	Diamond	Assays returned
Bundarra	BD23013	768627	6385208	637	-80	25	658	Diamond	Assays returned
Southern Gold	BD23014	769409	6385100	592	-70	300	409	Diamond	Assays returned
Southern Gold	BD23015	769388	6385009	592	-70	300	421	Diamond	No significant results
Northwest	BD23016	768634	6385878	635	-76	25	451	Diamond	Assays returned
Southern Gold	BD23017	769503	6385133	592	-70	300	405	Diamond	No significant results
Northwest	BD23018	768474	6385783	592	-76	22	475	Diamond	Assays returned
Seismic	BD23019	769262	6386007	592	-80	10	534	Diamond	No significant results
Bundarra	BD23020	768226	6385489	669	-70	65	786	Diamond	Assays returned
Aegean	BD23021	768925	6385875	651	-74	10	448	Diamond	Assays returned
Barabolar	BAR22001	755440	6399973	594	-55	270	208	Diamond	No significant results
Barabolar	BAR22002	756298	6399558	594	-55	80	598	Diamond	Assays returned
Barabolar	BAR22003	755794	6400126	569	-70	90	373	Diamond	No significant results
Barabolar	BAR22004	756502	6400212	595	-80	90	517	Diamond	No significant results
Barabolar	BAR22005	756068	6400168	590	-70	90	560	Diamond	Assays returned
Barabolar	BAR22006	757048	6399366	620	-55	73	570	Diamond	No significant results
Barabolar	BAR22007	757182	6399747	620	-70	90	515	Diamond	No significant results

Table 1. Drill collar locations for new diamond drilling results.



Table 2. Summary of all recent diamond drilling intercepts.

Hole	From	То	Interval	Silver	Zinc	Lead	Gold	Copper	Silver Eq
noio	(m)	(m)	(m)	(g/t)	(%)	(%)	(g/t)	(%)	(g/t)
BD23007	33	55.4	22.4	21	0.10	0.05	0.17	-	42 ¹
Including	49	50	1	58	0.08	0.06	0.37	-	93
	350	351	1	116	0.19	0.07	0.05	0.02	134
BD23009	15	38	23	24	0.10	0.04	0.03	-	331
	49	75	26	12	0.13	0.08	0.09	0.01	29 ¹
Including	74	75	1	60	1.25	0.66	1.02	0.02	227 ²
	118	139	21	14	0.10	0.07	0.10	0.01	31 ¹
Including	131	132	1	45	0.28	0.17	1.14	0.02	158 ²
-	164	171	7	6	0.13	0.08	0.04	0.01	19 ¹
	222	223	1	22	0.84	0.61	0.18	0.01	100 ²
BD23010	32	33	1	4	2.23	0.15	-	-	119 ²
	127	138	11	1	0.71	0.22	-	-	43 ¹
Including	134	135	1	3	3.31	0.88	-	-	196 ²
	345	361	16	6	0.27	0.16	0.07	0.01	32 ¹
Including	351	352	1	30	1.99	1.14	0.62	0.02	219 ²
-	389	400	11	9	0.34	0.20	0.14	0.02	46 ¹
Including	393	395	2	25	0.54	0.44	0.54	0.03	114 ²
	422	430	8	6	0.18	0.12	0.01	0.01	21 ¹
	448	465	17	7	0.34	0.22	0.04	0.02	36 ¹
Including	460	465	5	12	0.71	0.49	0.09	0.02	73 ²
	529	611	82	4	0.69	0.25	0.01	0.02	49 ¹
Including	539	545	6	15	1.76	0.91	0.03	0.07	143 ²
& incl.	559.7	568	8.3	12	1.77	1.09	0.01	0.04	142 ²
& incl.	609	611	2	24	6.02	0.05	0.01	0.10	336 ²
	628	690	62	5	0.93	0.09	0.01	0.02	57 ¹
Including	641	644	3	4	2.07	0.02	0.01	0.02	110 ²
& incl.	654	655	1	17	3.69	0.03	0.02	0.10	213 ²
& incl.	661	672	11	7	1.65	0.24	0.03	0.01	101 ²
& incl.	676	677	1	6	1.68	0.11	0.01	0.02	96 ²
	729	737	8	2	0.17	0.08	0.06	0.01	18 ¹
BD23012	3	130	127	16	0.25	0.18	0.03	-	36 ¹
Including	3	4	1	99	0.64	0.45	-	-	146 ²
& incl.	29.8	31	1.2	219	0.46	0.33	0.04	-	257 ²
& incl.	36	44	8	42	0.43	0.18	0.01	-	71 ²
& incl.	57	58	1	146	0.83	0.29	0.02	0.01	199 ²
& incl.	90	91	1	19	1.06	0.57	0.11	0.02	102 ²

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Hole	From	То	Interval	Silver	Zinc	Lead	Gold	Copper	Silver Eq
поје	(m)	(m)	(m)	(g/t)	(%)	(%)	(g/t)	(%)	⊑q (g/t)
	174	225	51	12	0.52	0.52	0.18	0.01	72 ¹
Including	183	185	2	17	0.92	0.94	0.90	0.01	168 ²
& incl.	189	195	6	15	0.63	0.75	0.21	0.02	91 ²
& incl.	205	209.6	4.6	52	2.20	2.74	0.44	0.03	291 ²
& incl.	214	215	1	19	1.22	0.67	0.25	0.03	125 ²
a mor.	237	317	80	8	0.46	0.36	0.05	0.01	48 ¹
Including	237	238	1	17	1.49	0.88	0.04	0.02	126 ²
& incl.	250	255	5	12	0.70	0.55	0.08	0.02	73 ²
& incl.	265	268	3	32	1.85	2.06	0.16	0.04	210 ²
& incl.	272	273	1	18	1.22	0.81	0.10	0.04	118 ²
& incl.	277	284	7	11	0.97	0.63	0.11	0.02	91 ²
& incl.	290	291	1	20	1.61	0.95	0.06	0.02	139 ²
& incl.	303	307	4	13	0.90	0.65	0.23	0.02	100 ²
	341	349	8	8	0.70	0.45	0.05	0.01	63 ¹
Including	348	349	1	26	2.93	1.52	0.23	0.02	242 ²
Ŭ	360	437	77	9	0.72	0.51	0.11	0.01	73 ¹
Including	362.8	371.7	8.9	12	1.28	0.67	0.07	0.02	106 ²
& incl.	384	385	1	35	2.71	2.08	0.01	0.05	246 ²
& incl.	389	390	1	33	3.10	2.73	0.68	0.04	337 ²
& incl.	398	399	1	21	2.08	0.98	0.02	0.05	164 ²
& incl.	403.8	407	3.2	27	2.52	1.61	1.91	0.02	361 ²
& incl.	419	426	7	17	1.37	1.16	0.02	0.02	128 ²
	451	464	13	7	0.56	0.36	0.06	0.01	53 ¹
Including	452	453	1	30	2.41	1.91	0.02	0.02	217 ²
& incl.	461	464	3	8	1.11	0.52	0.25	0.02	103 ²
	480	497	17	5	0.36	0.29	0.02	0.01	35 ¹
BD23013	29	30	1	114	0.04	0.20	-	-	123 ²
	48	81	33	8	0.40	0.20	-	-	34 ¹
Including	70	72	2	36	0.40	1.42	-	-	103 ²
	100	109	9	5	0.87	0.33	-	-	59 ¹
Including	101	102	1	18	1.11	1.04	-	-	108 ²
& incl.	108	109	1	4	1.60	0.26	-	-	92 ²
	210	217	7	5	0.14	0.07	0.02	0.01	16 ¹
	308	309	1	37	3.17	1.42	0.43	0.05	282 ²
	321	324	3	9	0.70	0.24	1.73	0.02	192 ²
	364	395	31	4	0.17	0.13	0.02	0.01	20 ¹
Including	378	379	1	26	1.56	0.88	0.12	0.05	148 ²

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Hole	From	То	Interval	Silver	Zinc	Lead	Gold	Copper	Silver Eq
TIOLE	(m)	(m)	(m)	(g/t)	(%)	(%)	(g/t)	(%)	 (g/t)
	421	431	10	10	0.43	0.26	0.02	0.01	43 ¹
Including	426	431	5	13	0.72	0.39	0.02	0.01	66 ²
	468	630	162	5	0.67	0.08	0.01	0.01	44 ¹
Including	483	484	1	24	1.77	0.33	-	0.08	132 ²
& incl.	494	497	3	14	2.28	0.24	0.04	0.02	140 ²
& incl.	501.8	507.8	6	7	2.12	0.07	0.02	0.01	117 ²
& incl.	523	525	2	37	6.32	0.18	0.03	0.04	364 ²
& incl.	532	533	1	11	2.98	0.05	0.01	0.03	166 ²
& incl.	545	547	2	25	5.12	0.25	0.01	0.06	295 ²
& incl.	569	570	1	7	2.08	0.13	0.01	0.02	116 ²
& incl.	581	582	1	29	4.06	0.80	0.02	0.06	266 ²
BD23014	11	16	5	27	0.04	0.01	0.02	-	31 ¹
	95	101	6	48	0.31	0.11	0.22	0.01	86 ¹
Including	100	101	1	234	0.41	0.12	1.16	0.02	353 ²
	155	157	2	472	0.64	0.48	0.53	0.02	565 ²
BD23016	323	335	12	33	0.01	0.03	-	-	35 ¹
Including	325	326	1	121	0.00	0.02	-	-	122 ²
BD23018	255	280	25	37	0.13	0.03	-	-	45 ¹
Including	265	266	1	188	0.09	0.02	-	-	193 ²
& incl.	277	280	3	81	0.21	0.03	-	-	92 ²
	315	317	2	141	0.12	0.12	-	-	151 ²
BD23020	234	240	6	61	0.16	0.21	-	-	77 ¹
Including	234	239	5	69	0.16	0.19	-	-	84 ²
	251	262	11	5	0.26	0.09	-	-	21 ¹
	471	472	1	153	0.29	0.08	0.05	0.01	175 ²
	511	512	1	364	0.86	0.35	0.49	0.02	460 ²
	528	529	1	44	1.25	1.72	0.23	0.03	185 ²
	630	668	38	18	0.92	1.01	0.08	0.02	106 ¹
Including	637	651	14	21	1.43	1.21	0.11	0.02	144 ²
& incl.	659	668	9	32	1.14	2.08	0.14	0.03	172 ²
BD23021	354	361	7	85	0.01	0.09	-	-	89 ¹
	-	-	-	-	-	-	-	-	-
BAR22002	251.6	260.7	9.1	0.41	0.62	0.01	-	0.02	34 ¹
	257	258	1	0.98	2.22	0.01	0.01	0.05	117 ¹
BAR22005	77	82	5	3	0.33	0.46	-	0.04	39 ¹
	81	82	1	5	0.73	1.38	0.01	0.10	100 ¹

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1.Bowdens' reported silver equivalent is consistent with previous reports and current resource modelling based on assumptions, calculated from prices of US\$20/oz silver, US\$1.50/lb zinc, US\$1.00/lb lead, US\$1600/oz gold and metallurgical recoveries of 85% silver + gold, 82% zinc and 83% lead estimated from test work commissioned by Silver Mines Limited. Silver equivalency updated to also include significant gold and copper credit assuming the same recovery as silver, with gold:silver price ratio of 80:1 based on the approximate price ratio: Ag Eq (g/t) = Ag (g/t) + 33.48*Pb (%) + 49.61*Zn (%) + 80*Au(g/t) + 113.08*Cu%.

Intercepts calculated using a 30g/t Ag Eq cut-off and 10 metre internal dilution factor, with highest individual assay results highlighted as included within overall intercept.

2. Intercepts calculated using a 90g/t AgE cut-off and 3 metre internal dilution factor, with highest individual assay results highlighted as included within overall intercept.



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Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1m samples from which 3kg was pulverised to produce a 30g charge for fire assay.') In other cases, more explanation may be required such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	 Sampling taken continuously downhole from PQ and HQ diameter diamond core. PQ size core – all samples taken as nominal 1 or 2 metre intervals, or as otherwise defined by logged geology intervals, from quarter cut core. HQ size core – all samples taken as nominal 1 metre intervals where mineralisation observed from half cut core, or as otherwise defined by logged geology intervals and from the same side of the core where downhole orientations permit. Samples vary in weight but are generally between 2 and 4 kilograms of material. Each sample was sent for multi-element assay using ICP technique (ME-ICP61) with the entire sample pulverized and homogenized with a 25g extract taken for assay. Barabolar drilling samples were sent for multi-element assay using ICP-AES technique (ME-MS61) with the entire sample pulverized and homogenized with a 25g extract taken for assay. Select samples were also sent for gold using fire assay technique (Au-AA23) with a 30g sample taken for assay. Assays are considered representative of the sample collected.
Drilling techniques	• Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	 Diamond drilling undertaken using PQ and HQ diamond core with triple tube used. All core, excluding PQ size, where unbroken ground allows, is oriented by drilling team and an orientation line drawn along the base of the hole.



Criteria	JORC Code explanation	Commentary
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Core recovery is estimated at greater than 98%. Some zones, (less than 5%) were broken core with occasional clay zones where sample loss may have occurred. However, this is not considered to have materially affected the results. No significant relationship between sample recovery and grade exists.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 All diamond core is logged using lithology, alteration, veining, mineralisation and structure, including geotechnical structure. All core is photographed using both a wet and dry image. In all cases the entire hole is logged by a geologist.
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core were taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance, results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 For HQ core the half of the core without the orientation line is removed, bagged and sent to the laboratory for assay. Sample sizes are considered appropriate for the rock type, style of
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibration factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, 	 Previously listed assay methods are considered appropriate for the style of mineralisation under investigation at the Bowdens Silver Project and the Barabolar Project. Site standards and blanks are inserted at a rate of 8 per 100 samples, and duplicates are inserted at a rate of 5 per 100 samples to check quality control. Laboratory standards and blanks are inserted every 25 samples.



Criteria	JORC Code explanation	Commentary
Verification of	 blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. The verification of significant intersections by either independent or 	 Significant intersections calculated by Bowdens Silver geologists.
sampling and assaying	 The verification of significant intersections by entited independent of alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 All geological logging is entered digitally before inputting into a Maxwell Geoservices database schema. Primary assay data is sent electronically from the laboratory to the SVL database administrator and then entered into the geological database for validation. All assays matched with the logging sheets and loaded directly from the output provided by the laboratory with no manual entry of assays undertaken. No adjustments were made or required to be made to the assay data.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 The collar position is initially surveyed using hand-held GPS with accuracy of +- 3 metres. Down hole surveys collected every 30 metres using an electronic downhole reflex survey camera. The terrain includes steep hills and ridges with a digital elevation model derived from a combination of locally flown LIDAR and publicly available point cloud data. All collars recorded in MGA94 zone 55.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 The drilling results relate to exploration and resource drilling at the Bowdens Silver Deposit. Drilling is not defined to a set spacing.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 Drill orientation was designed to intersect the projection of the major structural controls to the Deposit. An interpretation of the mineralisation has indicated that no sampling bias has been introduced.



Criteria	JORC Code explanation	Commentary
Sample security	 The measures taken to ensure sample security. 	 All samples bagged on site under the supervision the senior geologist with sample bags tied with cable ties before being driven by site personnel to the laboratory in Orange, NSW (~200 kilometres from the site).
Audits or reviews	 The results of any audits or reviews of sampling techniques and data. 	 The drilling campaign and drill work includes on-going internal auditing with advice taken on process from external advisors.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The Bowdens Silver Resource is located wholly within Exploration Licence No 5920, held wholly by Silver Mines Limited and is located approximately 26 kilometres east of Mudgee, New South Wales. The tenement is in good standing. The project has a 2.0% Net Smelter Royalty which reduces to 1.0% after the payment of US\$5 million over 100% of EL5920. The project has a 0.85% Gross Royalty over 100% of EL5920.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	 The Bowdens project was previously managed by Kingsgate Consolidated and Silver Standard Ltd, however the new results under this table are based on work conducted solely by Silver Mines Limited/Bowdens Silver Pty Limited.
Geology	• Deposit type, geological setting and style of mineralisation.	 The Bowdens Deposit is a low to intermediate sulphidation epithermal base-metal and silver system hosted in Carboniferous aged Volcanic rocks and Ordovician aged sediments and volcanics. Mineralisation includes veins, breccias and fracture fill veins within tuff and ignimbrite rocks, and semi massive veins, breccias and fracture fill in siltstone, shale and sandstone. Mineralisation is overall shallowly dipping (~15 degrees to the north) with high-grade zones preferentially following a volcanic intrusion and



Criteria	JORC Code explanation	Commentary
		 major fault fracture zones. There are several vein orientations within the broader mineralised zones including some areas of stock-work veins. The mineralisation reported in this release is hosted in the Rylstone Volcanics and the Coomber Formation.
Drill hole Information	 A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar; elevation or RL (Reduced Level elevation above sea level in metres) of the drill hole collar; dip and azimuth of the hole; down hole length and interception depth; and hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	All information is included in Table 1 and Table 2 of this report above.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Intersection calculation are weighted to sample length. The average sample represents 1 metre of drill core. Reported intersections are based on a cut off of 30g/t silver equivalency including gold and copper with a 10 metres internal dilution factor, or a cut off of 90g/t silver equivalency including gold and copper with a 3 metres internal dilution factor. No top cutting of data or grades was undertaken in the reporting of these results.
Relationship between mineralisatio n widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	• Mineralisation is both stratabound and vein hosted. The stratigraphy dips moderately to the north within the volcanics and moderately to the west in the basement units, while the majority of mineralised veins dip west. Some individual veins intersected were sub-parallel (~10 to 20 degrees to core axes). However, given the stratigraphic controls on the zones, the drilling width is estimated to be 100 to 140% of true width for stratabound mineralized zone.



Criteria	JORC Code explanation	Commentary
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to, a plan view of drill hole collar locations and appropriate sectional views. 	 Maps and cross sections provided in the body of this report.
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	 All results received and compiled to date are reported in this release. Drilling is on-going with further results expected.
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including but not limited to geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics and potential deleterious or contaminating substances.	 This report relates to drill data reported from this program.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	• This report relates to a drill program that is designed to test the extension and explore for further zones of high-grade silver situated around and beneath the Bowdens Silver Deposit. Drilling is on-going with further results pending.

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity		
Silver Mines Limited		
ABN Quarter ended ("current quarter")		
45 107 452 942	30 September 2023	

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	169	169
1.2	Payments for		
	(a) exploration & evaluation	-	-
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(224)	(224)
	(e) administration and corporate costs	(572)	(572)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	56	56
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	100	100
1.8	Other (farm operating expenses)	(146)	(146)
1.9	Net cash from / (used in) operating activities	(617)	(617)

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	(61)	(61)
	(d) exploration & evaluation	(2,512)	(2,512)
	(e) intangible	(1,360)	(1,360)
	(f) Land and Building	(1,515)	(1,515)

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	5,327	5,327
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other:		
	(a) security bond deposit	(10)	(10)
2.6	Net cash from / (used in) investing activities	(130)	(130)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings		
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	-	-

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	8,051	8,051
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(617)	(617)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(130)	(130)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	7,304	7,304

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	7,304	8,051
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	7,304	8,051

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	213
6.2	Aggregate amount of payments to related parties and their associates included in item 2	Nil
	Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.	

7.	Financing facilities Note: the term "facility' includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at qu	larter end	-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		tional financing

8.	Estim	ated cash available for future operating activities	\$A'000	
8.1	Net cash from / (used in) operating activities (item 1.9)		(617)	
8.2		ents for exploration & evaluation classified as investing es) (item 2.1(d))	(2,513)	
8.3	Total re	elevant outgoings (item 8.1 + item 8.2)	(3,129)	
8.4	Cash a	nd cash equivalents at quarter end (item 4.6)	7,304	
8.5	Unused	d finance facilities available at quarter end (item 7.5)	-	
8.6	Total a	vailable funding (item 8.4 + item 8.5)	7,304	
8.7	Estima item 8.	ited quarters of funding available (item 8.6 divided by 3)	2.33	
		he entity has reported positive relevant outgoings (ie a net cash inflow) in item 8. e, a figure for the estimated quarters of funding available must be included in it		
8.8	If item a	If item 8.7 is less than 2 quarters, please provide answers to the following questions:		
	8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?			
	Answei	r: Not applicable		
	8.8.2	Has the entity taken any steps, or does it propose to take any cash to fund its operations and, if so, what are those steps and believe that they will be successful?		
	Answei	r: Not applicable		
	8.8.3	8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?		
	Answei	r: Not applicable		
	Note: wh	nere item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 abov	e must be answered.	

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 31 October 2023

Trent Franklin, Company Secretary

Notes

- 1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
- 2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- 4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- 5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's Corporate Governance Principles and Recommendations, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.