

Drilling confirms New Discovery at Mineral Hill

- New drill hole hits high-grade mineralisation, mirroring recent discovery in the Southern Ore Zone footwall, and confirming continuity of the mineralised structure.
- Significant intersections from drill hole KSNDDH019 include:
 - 21m @ 1.49% CuEq from 254m, including
 - 2m @ 6.37% CuEq from 255m
 - 1m @ 2.51% CuEq from 262m
 - 1m @ 2.52% CuEq from 270m
 - 4m @ 1.13% CuEq from 383m, including
 - 2m @ 1.86% CuEq from 385m
- Discovery less than 200m from existing underground development, opening the door for rapid resource expansion and mine life extension.
- Strong potential to extend Mineral Resources into these areas and extend the life of mine.

Kingston Resources Limited (ASX: **KSN**) (**Kingston** or **the Company**) is pleased to announce that a second drill hole (KSNDDH019) has intersected the newly discovered structure at the Southern Ore Zone (SOZ). This confirms the presence of mineralisation in this region and strengthens the potential for expanding Mineral Resources into this area.

On 1 November 2024, Kingston announced a near-mine discovery in drillhole KSNDDH017, which returned a high-grade intersection within a new lode of 12m @ 3.41% CuEq from 405m. There are two main zones of mineralisation in follow-up hole KSNDDH019: a shallower high-grade zone representing mineralisation within the current Mineral Resource estimate, and a deeper intersection representing the up-dip and along strike extension of the original discovery intersection.

Kingston now has two pierce points on the structure, providing the Geology team with increased confidence of the potential for expanding our underground Mineral Resource. Follow up drilling of this zone will be completed from the existing underground development.

Kingston Resources Managing Director, Andrew Corbett, said:

“We are excited to announce the exceptional results of this follow-up drilling. Mineral Hill has an extensive mineral system, and we have been eagerly working to showcase the vast exploration potential within the mine and nearby expansion opportunities. This achievement marks a significant milestone for Kingston, as it paves the way for further discoveries within the mine.”



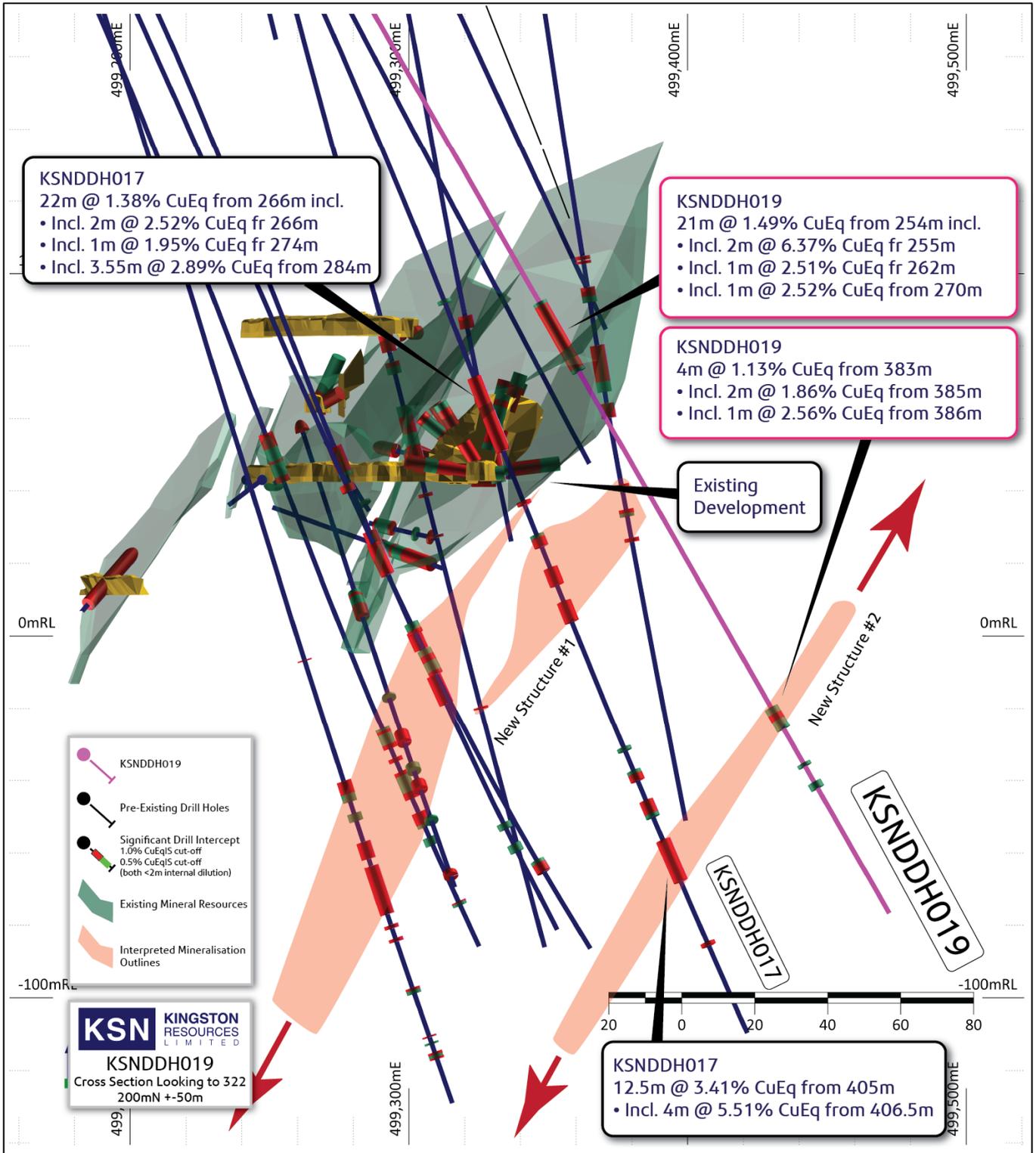


Figure 1: KSNDH019 (200mN cross-section, +/-50m window).

* High grade domain shapes are sliced on section and drill holes are projected +/-50m. This may create apparent discrepancies between mineralised intercepts and domain shapes.

** See Table 2 for the full assay information that constitutes the assay component of CuEq calculation. Metallurgical recoveries and metal pricing used for the CuEq calculation is shown under Metal Equivalents below.

Kingston Resources Chief Geologist, Stuart Hayward, said:

“The insights derived from KSNDDH017 and KSNDDH019 are a major technical achievement for the Geology Team. This latest drill hole not only provides greater confidence in the continuity of this structure, but it also expands the near mine potential along strike and down dip of SOZ. These intercepts allow us to build our knowledge on the controls on mineralisation at SOZ and broader tenure at Mineral Hill, allowing us to update our deposit-scale geological models across the mineral field and region”.

See Figure 1 and Figure 2 for a cross-section and plan map of KSNDDH019. Table 2 shows the grades of the individual elements and the copper equivalent grades (CuEq¹).

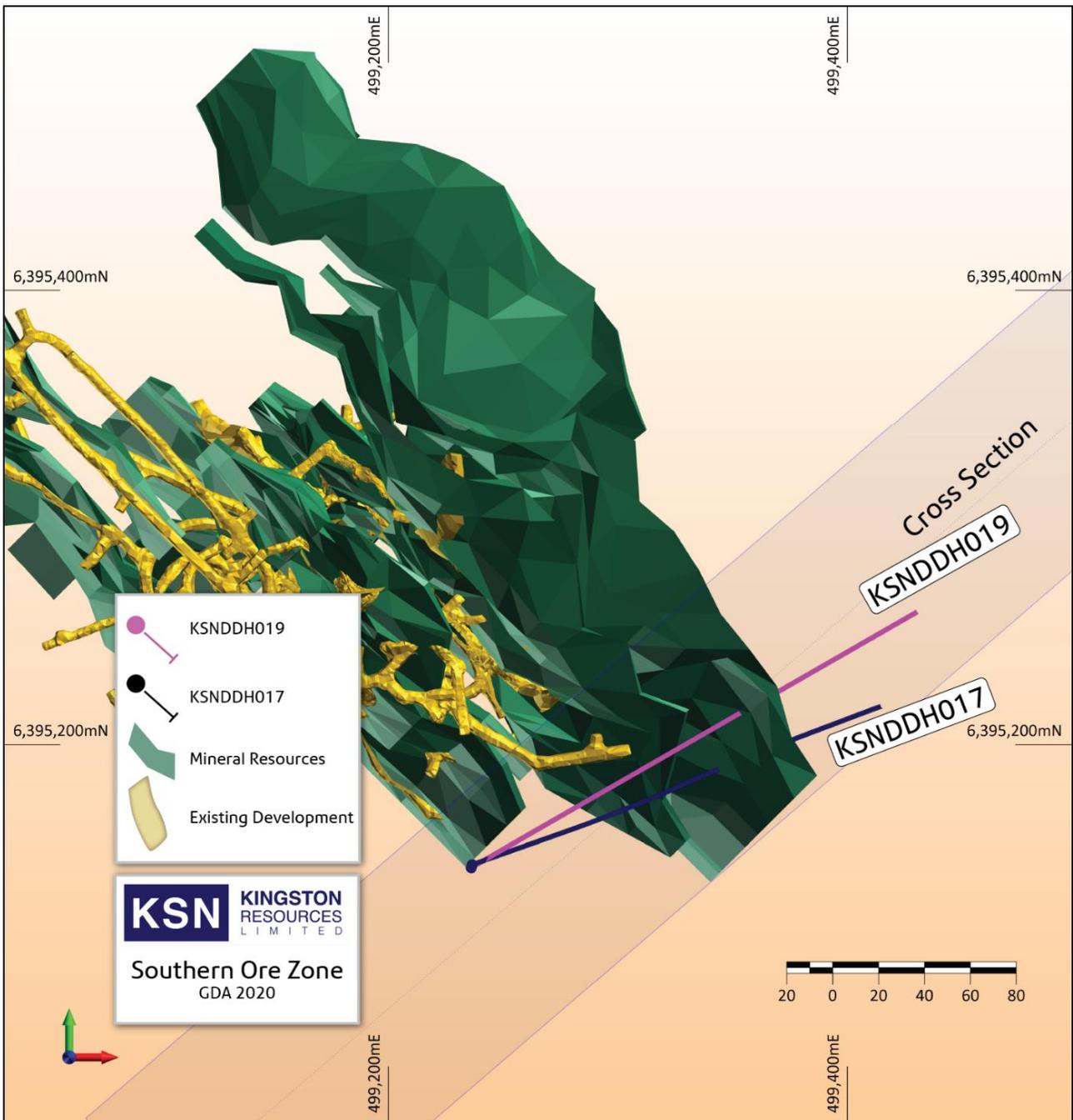


Figure 2: SOZ extension drill hole KSNDDH019 plan location.

¹ See the Metal Equivalent section on the calculation of copper equivalent grades.

Table 1: Southern Ore Zone KSNDDH019 drill hole collar (datum: MGA20 Zone 55).

Hole ID	Hole Type	Dip	Azim GDA	AZIM MHG	Total Depth	GDA_mE	GDA_MN	AHD	MHG_m E	MHG_m N	MHG_R L
KSNDDH019	DDH	-59.5	58.7	103.3	444.8	499232.0 9	6395142.4 2	312.56 8	1156.227	238.38	1312.60

Table 2: Southern Ore Zone KSNDDH019 drillhole significant intercepts.

Hole ID	Interval (m)	From (mdH)	To (mdH)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	CuEq (%)	CuEqRe _c COG%	
KSNDDH019		21.00	254.00	275.00	1.06	17	0.66	0.76	1.11	1.49	0.50
KSNDDH019	Incl	2.00	255.00	257.00	8.06	44	2.51	0.33	0.93	6.37	2.50
KSNDDH019	and	10.00	261.00	271.00	0.42	17	0.73	1.14	1.35	1.35	1.00
KSNDDH019	Incl	1.00	262.00	263.00	0.33	26	2.56	0.66	0.16	2.51	2.50
KSNDDH019	Incl	1.00	270.00	271.00	0.14	29	0.11	3.42	7.85	2.52	2.50
KSNDDH019	Incl	1.00	274.00	275.00	0.07	24	0.04	1.46	3.37	1.13	1.00
KSNDDH019		4.00	383.00	387.00	0.25	9	0.70	1.22	0.88	1.13	0.50
KSNDDH019	Incl	2.00	385.00	387.00	0.40	15	1.30	1.87	1.01	1.86	1.00
KSNDDH019	and	1.00	386.00	387.00	0.20	10	0.95	1.38	0.59	2.56	2.50

* DD cut core samples (Half core HQ3, Quarter core PQ3). 0.3m min to 1m max sample intervals. FAS 50g + 4 Acid Digest-ICP. QAQC checked and verified (Au + BM CRM, Pulp Blanks, Duplicates, Sample weights, DGPS Collar Locations, Single Shot Downhole surveys, Data verification).

**Drill hole intervals are reported as continuous zones at CuEqIS cut off grade of greater than 0.5%,1.0% and 2.5%, with 2 metres maximum internal waste and minimum interval of 0.3mdh.

*** Mineralised intercepts for reporting are derived from In-Situ Copper Equivalent (CuEqIS) using the following formula. Proportions are based on KSN forward looking USD\$ commodity pricing and are not inclusive of metallurgical recovery.

$CuEqIS\% = (Au_ppm * 0.63) + (Ag_ppm * 0.0078) + (Cu\% * 1.0) + (Pb\% * 0.224) + (Zn\% * 0.342)$

**** Assays and mineralised intercepts for KSNDDH017 are considered as final.

Drill hole KSNDDH019 was drilled to test up-dip and along strike extension potential of the new mineralised zone intersected at 405m depth downhole in KSNDDH017. The style of mineralisation intersected by both holes is consistent with the known mineralisation within the SOZ. Mineralised shoot and lode geometry at the SOZ broadly changes from a flatter orientation near surface, to a steeper dip at depth.

The intercept at 385-387mdh in KSNDDH019 confirms the interpretation that this mineralised structure is dipping approximately 70° to the south-west.

Intersecting mineralisation 'on target' is encouraging with respect to down dip and along strike potential of this new zone. Further delineation of this lodes is best achieved with flatter inclined underground originating drilling from the existing underground access.

Next Steps

Kingston is incorporating all new and recent drill hole data into an updated geological interpretation as the basis for constructing geological domains as input to a Mineral Resource Estimate update in H2 FY24.

Metal Equivalents

This announcement quotes metal equivalent grades for significant mineralised intercepts. The process of selecting significant intercepts involves a first pass of calculating In-Situ Copper Equivalent (CuEqIS) by applying factors based on relative metal pricing. The first pass does not include metallurgical recovery. Drill hole intervals are reported as continuous zones at CuEqIS cut off grade of greater than 0.5% and 1.0%, with 2 metres maximum internal waste and minimum interval of 0.3mdh.

Price assumptions used are based primarily on consensus forecasts with adjustments based on company expectations. Upon deriving the significant intercepts with CuEqIS, metallurgical recovery is applied to derive copper equivalent (CuEq) factors for reporting. These are calculated by dividing price/unit for each commodity (Cu/t, Au/oz, Ag/oz, Pb/t, Zn/t) and multiplying by the metallurgical recovery.

$$\text{CuEq (\%)} = (\text{Cu} \times 0.810) + (\text{Au} \times 0.480) + (\text{Ag} \times 0.005) + (\text{Pb} \times 0.178) + (\text{Zn} \times 0.205)$$

Metallurgical recoveries are based on historical production (2010-2016) as well as recent metallurgical test work and are applied to the Resource and Reserve calculated grades for each commodity. The Company is of the opinion that all the elements included in the metal equivalent calculations have a demonstrated potential to be recovered and sold. Mineral Hill has a CIL circuit and is currently reinstating the flotation circuit to produce gold, copper, lead and zinc concentrates as well as gold/silver dore.

Commodity	Unit	Price
Gold	US\$/oz	1,933
Silver	US\$/oz	24
Copper	US\$/lb	4.46
Lead	US\$/lb	1.00
Zinc	US\$/lb	1.52
USD:AUD		0.63

Commodity	Recovery (%)	CuEq Factor
Gold	76	0.480
Silver	64	0.005
Copper	81	0.810
Lead	79	0.178
Zinc	60	0.205

ABOUT KINGSTON RESOURCES

Kingston Resources is currently producing gold from its Mineral Hill gold and copper mine in NSW and is developing the 3.8Moz Misima Gold Project in PNG. The Company's objective is to establish itself as a mid-tier gold and base metals company with multiple producing assets.



Mineral Hill Mine, NSW (100%)

- **Mine plan out to the end of 2027:** Open pit and underground mining.
- **Significant upside:** Current life of mine only utilises 22% of the current 8.9Mt of Mineral Resources.
- **Infrastructure excellence:** Extensive existing infrastructure with all permits and approvals in place.
- **Exploration potential:** Exceptional upside within current Mining Leases (ML) and Exploration Licenses (EL).
- **Current Focus:** Maximising returns from Tailings Project gold production, proactive exploration drilling, and underground re-entry.



Misima Gold Project, PNG (100%)

- **DFS Validation:** potential for a robust, scalable, and low-cost open pit operation.
- **Production Potential:** Anticipated gold production of ~2.4Moz over a 20-Year Mine Life (Avg. 128kozpa).
- **Strong Financial Viability:** Pre-Tax Net Present Value (NPV) of A\$956 Million (based on a US\$1,800/oz Gold Price).
- **Gold Price Upside:** Highly leveraged to the upside of the gold price, amplifying potential returns.
- **Current Focus:** Prioritising ESIA reports, strategic funding & development strategies.

Mineral Hill is a gold and copper mine located in the Cobar Basin of NSW. In June 2023, the company updated its life of mine plan, including both open pit and underground mining until 2027. The processing plant currently operates a CIL, and work is underway to recommission the existing crushing, grinding and flotation circuits for copper, lead and zinc concentrate production. In addition to current production, the company is focused on meeting near mine production targets located on the existing MLs. The aim is to extend the mine's life through organic growth and consider regional deposits that could be processed at Mineral Hill's processing plant.

Misima hosts a JORC Resource of 3.8Moz Au and an Ore Reserve of 1.73Moz. Placer Pacific operated Misima as a profitable open pit mine between 1989 and 2001, producing over 3.7Moz before it was closed when the gold price was below US\$300/oz. The Misima Project also offers great potential for additional resource growth through exploration success targeting extensions and additions to the current Resource base.

For further information regarding the Misima Mineral Resource and Ore Reserve estimate, see ASX announcements on 24 November 2020 and 15 September 2021 and 6 June 2022. Further information is included within the original announcements.

The Mineral Hill Mineral Resource estimate outlined below was released in ASX announcements on 18 November 2021 (TSF), 15 March 2023 (Pearse South and Pearse North), 24 November 2022 (Southern Ore Zone), 21 March 2023 (Jack's Hut) and 13 September 2011 (Parkers Hill by KBL). The Ore Reserve estimate outlined below was released in ASX announcements on 18 November 2021 (TSF), 15 March 2023 (Pearse South and Pearse North). Further information is included within the original announcements.

Kingston is not aware of any new information or data that materially affects the information included in this announcement. All material assumptions and technical parameters underpinning the Mineral Resources and Ore Reserve estimates continue to apply and have not materially changed.

This release has been authorised by the Kingston Resources Limited Board. For all enquiries, please contact Managing Director, Andrew Corbett, on +61 2 8021 7492.

MINERAL RESOURCES AND ORE RESERVES

Misima JORC 2012 Mineral Resource & Ore Reserve summary table

Resource Category	Cut-off (g/t Au)	Tonnes (Mt)	Gold Grade (g/t Au)	Silver Grade (g/t Ag)	Au (Moz)	Ag (Moz)
Indicated	0.3	97.7	0.79	4.3	2.5	13.4
Inferred	0.3	71.3	0.59	3.8	1.4	8.7
Total	0.3	169	0.71	4.1	3.8	22.1
Reserve	Cut-off (g/t Au)	Tonnes (Mt)	Gold Grade (g/t Au)	Silver Grade (g/t Ag)	Au (Moz)	Ag (Moz)
Probable	0.3	75.6	0.79	4.2	1.73	4.1

Mineral Hill JORC 2012 & JORC 2004 Mineral Resource & Ore Reserve summary table

Resource Category	Tonnes (kt)	Gold Grade (g/t)	Silver Grade (g/t)	Cu %	Pb %	Zn %	Au (koz)	Ag (koz)	Cu (kt)	Pb (kt)	Zn (kt)
Measured	228	2.11	11	1.3%	0.5%	0.3%	15	80	3	1.2	0.7
Indicated	5,582	1.06	28	1.2%	1.7%	1.1%	191	4,244	47	70	42
Inferred	3,091	1.17	23	0.7%	1.4%	1.2%	116	2,242	22	42	38
Total	8,901	1.13	26	1.0%	1.6%	1.1%	323	6,566	72	113	81
Reserve Category	Tonnes (kt)	Gold Grade (g/t)	Silver Grade (g/t)	Cu %	Pb %	Zn %	Au (koz)	Ag (koz)	Cu (kt)	Pb (kt)	Zn (kt)
Proved	-	0.00	0				-	0			
Probable	1,431	1.55	57				71	470			
Total	1,431	1.55	57				71	470			

Competent Persons Statement and Disclaimer

The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Mr. Stuart Hayward BAppSc (Geology) MAIG, a Competent Person who is a member of the Australian Institute of Geoscientists. Mr. Hayward is an employee of the Company. Mr. Hayward 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". Mr. Hayward confirms that the information in the market announcement provided is an accurate representation of the available data and studies for the material mining project and consents to the inclusion in this report of the matters based upon the information in the form and context in which it appears.

The Competent Person signing off on the overall Misima Ore Reserves Estimate is Mr John Wyche BE (Min Hon), of Australian Mine Design and Development Pty Ltd, who is a Fellow of the Australasian Institute of Mining and Metallurgy and who has sufficient relevant experience in operations and consulting for open pit metalliferous mines. Mr Wyche consents to the inclusion in this report of the information pertaining to the Misima Ore Reserve in the form and context in which it appears.

The Competent Person signing off on the overall Pearse Opencut Ore Reserves Estimate is Mr John Wyche BE (Min Hon), of Australian Mine Design and Development Pty Ltd, who is a Fellow of the Australasian Institute of Mining and Metallurgy and who has sufficient relevant experience in operations and consulting for open pit metalliferous mines. Mr Wyche consents to the inclusion in this report of the information pertaining to the Pearse Opencut Ore Reserve in the form and context in which it appears.



JORC CODE 2012 EDITION,

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
<p>Sampling techniques</p>	<ul style="list-style-type: none"> <i>Nature and quality of sampling (eg 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.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g 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 (eg submarine nodules) may warrant disclosure of detailed information.</i> 	<p>Diamond Drilling Sample Collection</p> <ul style="list-style-type: none"> A diamond core drill rig was used to produce rock samples of core. Run length was variable between 3m and 1m depending on the ground conditions and any expected mineralisation. Triple Tube PQ and HQ barrel set up was utilised to maximize recoveries. PQ was used in weathered zone, typically approximately the first 30m followed by HQ3. Diamond drill core is orientated where orientation tools provided an outcome that is assessed as reliable. The geologist selects sample intervals based on logged lithology, alteration, mineralisation and structures with a minimum sample length of 0.3m and a maximum of 1.0m. Drill core is sampled only within potentially mineralised zones and extending up to 10m outside of mineralised zones as determined by visual and/or pXRF analysis. All drill core is sampled using an automated/mechanical core cutting machine with diamond cutting blade. Samples comprise half core for HQ3, and quarter core for PQ3 with sample intervals determined by the geologist and recorded as a cut sheet. For orientated drill core a cutting reference line is drawn approximately 15mm offset from the orientation line. Drill core is cut along the cut line with the orientation line not sampled and returned to the core box for future reference. Non-orientated drill core is cut along a reference line that is the best approximation of the extensions of the orientation reference line with the intent of ensuring the same half core is sampled. Samples are placed in calico bags and dispatched to SGS laboratory where they are received and registered with a sample receipt document provided as a record of the chain of custody process. <p>Analysis of Geotechnical Samples</p> <ul style="list-style-type: none"> Multiple whole core samples were collected and dispatched for laboratory based geotechnical and material properties testing and analysis. Sample intervals were a maximum 0.5m length along the core axis. Samples were returned to the core yard where tested/destroyed samples were submitted in their entirety for crushing and splitting to ensure a representative sample for geochemical analysis. Partially destroyed samples that can be pieced back together, and non-tested samples were cut using the auto core saw and half submitted for analysis in a manner consistent with drill core sampling procedures.

Criteria	JORC Code explanation	Commentary
Drilling techniques	<ul style="list-style-type: none"> • Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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). 	<ul style="list-style-type: none"> • Diamond Core Drilling: - 2 Diamond drill holes (KSNDDH018 & KSNDDH019) were completed in the program being reported for a total of 640.3 m of drill hole. • KSNDDH018 was terminated at 195.5m due to extremely poor ground conditions in the unmineralised cover sequence causing the hole to collapse and fail. • KSNDDH019 was located immediately adjacent to KSNDDH018 with rotary mud open hole to 80.3m, then cased off and the drill hole advanced in PQ3 to 225.8m and further reduced to HQ3 to EOH at 444.8m • To increase probability of completion to target depth, drill holes are completed in triple tube diamond core, PQ3 collar followed by HQ3 tail. In areas where ground conditions created a risk of not reaching target depths in HQ3, the core size was reduced to NQ3. • Where possible core was oriented using a Reflex down hole digital orientation tool. • Historical drill holes through the Talingaboolba Fm. Cover sequence utilised either rotary mud, PQ3 core to a competent formation before reduction to either HQ3 or NQ3 diamond core. • Reverse Circulation Drilling • No Reverse Circulation drilling was completed as part of the program being reported or depicted in the release.
Drill sample recovery	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • Diamond Drill Core <ul style="list-style-type: none"> • Diamond drill core is recovered on a run-by-run basis where the length drilled, and axial length recovered is recorded by the drilling crew. Run length and recovery are remeasured and calculated in the core processing area. No significant discrepancies have been noted between driller and KSN determined runs and recovery. • Diamond drill core is sampled as half core using a diamond blade auto saw. • Core loss zones have not been sampled. These 'gaps' in sampling have been assigned zero (0) grade for the purposes of significant interval calculation. • Reverse Circulation Drilling <ul style="list-style-type: none"> • No Reverse Circulation drilling referred to or reported or depicted in the release.
Logging	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • A qualified geologist and engineering geologist logs all drill core from this program. Historical and KSN DDH and RC holes were logged by a qualified geologist. • Logging captured, lithological, alteration, mineralisation, structural and weathering information. Drill core also provided geotechnical data based on physical counts of and physical measurement of angles, hardness, roughness, of discontinuities and visual assessment and description of structural features. • Geological logging is generally qualitative in nature noting the presence of various geological features and their intensities using a numerical 1-5 scale. Quantitative features of the logging include structural alpha and beta measurements captured as well as magnetic susceptibility data.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> • The entire DDH are logged and photographed. • Diamond Core Drilling <ul style="list-style-type: none"> • PQ diameter core was used in more broken ground close to surface in order to maximize recoveries. Additionally, the driller adjusted the length of runs depending on ground conditions, shorter runs were used in intervals of more challenging ground conditions. The driller used variable penetration rates to maximize recoverable core. • Recoveries were measured by the driller and/or offsider whilst in the splits on the rack at the rig site using a handheld tape measure. Recoveries were written in permanent marker on a core block placed in the core tray. The Geologist and/or field assistant measured the length of recovered core in the trays when meter marking the core. Recovery is recorded as a percentage per run. • Drill core recoveries across the drill holes average >95% with 5-100% recovery in mineralised zones. • There is no observed relationship between sample recovery and grade. •
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>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.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<ul style="list-style-type: none"> • Diamond drill core sampling intervals are determined by the logging geologist and is defined by key geological characteristics such as lithology, alteration, mineralisation style paragenesis etc, and structure. • Drill core is sampled as half core using an automated diamond blade core saw. • Core is sampled from the same half with a cut at approximately 15mm offset from the BOH orientation line that is retained in the core tray for future reference. • Primary sample intervals are note subsampled further. • Routine QAQC was used in the sampling process. Blank material was introduced at 1:20. Certified Reference Material was introduced at a ratio of 1:20 and in areas of identified mineralization. • Samples from the field are dispatched to the sample preparation facility in Orange where they are dried, crushed and pulverised with a 150g pulp subsample collected for analysis. • Sample representivity and quality is assessed using KSN QAQC protocols. • Half core samples are appropriate for the host rock characteristics and mineralisation style. Mineralised veins are on the whole at moderate angles to core axis enabling a representative sample to be achieved through the half core sampling process.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make</i> 	<ul style="list-style-type: none"> • Geochemical analysis is carried out on all samples using a standardised analytical suite and sample preparation protocol. • Gold analysis is determined by fire assay (FA) by using lead collection technique with a 50g sample charge weight and AAS instrument finish. Gold by Fire Assay (FA) is considered a “complete or total” method for total recovery of gold in sample. • A multi (42) element suit was used for full geochemical coverage. This was a 4 Acid Digest

Criteria	JORC Code explanation	Commentary
	<p><i>and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <ul style="list-style-type: none"> <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<p>with an ICP-OES finish (SGS Method GE_ICP40Q20). The 4 Acid digest is a total method. Historically Aqua Regia has been used at Mineral Hill. Kingston has decided to use the more robust 4 acid digest for its drilling programs. The sample 0.2g (df=500) is digested with nitric, hydrochloric, hydrofluoric and perchloric acids to effect as near to total solubility of the sample as possible. With most silicate-based material, solubility is to all intents and purposes complete, however, elements such as Cr, Sn, W, Zr, and in some cases Ba, may prove difficult to bring into solution. This digest is in general unsuited to dissolution of chromite, titaniferous material, barite, cassiterite, and zircon. In sulphide-rich samples, some of the sulphur may be lost (as H₂S) or is partially converted to insoluble elemental sulphur. Antimony can also partly be lost as volatiles under this digest. Some minerals may dissolve, or partly dissolve and precipitate the element of interest. Examples are silver, lead in the presence of sulphur/sulphate, barium in the presence of sulphur/sulphate, Sn, Zr, Ta, Nb through hydrolysis.</p> <ul style="list-style-type: none"> GE_ICP40Q20 has lower upper and lower detection limits with ore grade intercepts often exceeding these limits. Over range Cu-Pb-Zn analysis are reassayed using SGS method GE_ICP41Q20 with higher lower and upper detection limits. KSN utilises a standardised QAQC protocol in the form of standards, blanks and duplicates in the diamond drilling program at all prospects and deposits at Mineral Hill. If a 3SD exceedance of Au or Base Metal (Ag, Cu, Pb, Zn) sample was detected, the laboratory was contacted to re-assay the CRM and adjacent samples. There were no QAQC fails in the Pearse North data set. Internal laboratory QAQC is analysed and reviewed in addition to the Company QAQC.
<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> <i>The verification of significant intersections by either independent or alternative company personnel.</i> <i>The use of twinned holes.</i> <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> Significant intercepts for base metal (Cu-Pb_Zn) dominant deposits and mineralisation styles is based on In situ Cu equivalent (CuEq) at 0.5%, 1.0%, & 2.5% cut off grades. Both InSitu and Recovered CuEq are calculated using manual (excel) and automated (Micromine) routines. Significant intercepts are calculated using length weighted average grade calculations for all elements reported. Significant intercepts are checked and verified with reference to the drill hole logging data sets and visual checks of the remnant half core in the core tray. In situ CuEq% does not consider recovery and payability for precious and base metals or penalties for potential penalty elements. <ul style="list-style-type: none"> CuEqIS% (InSitu) is calculated based on the following economic parameters and formula: <ul style="list-style-type: none"> $CuEqIS\% = (Au_ppm * 0.61) + (Ag_ppm * 0.008) + (Cu\% * 1.0) + (Pb\% * 0.234) + (Zn\% * 0.346)$ KSN Commodity Pricing Assumptions: Copper USD\$4.46/lb; Lead USD\$1.00/lb; Zinc USD\$1.52/lb; Gold USD\$1933/oz; Silver USD\$24/oz CuEqIS% on a sample by sample basis is only used for geological interpretation.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> Recovered CuEq (CuEqRec) takes into account metallurgical recovery and payability for precious and base metals and penalties for potential penalty elements. <ul style="list-style-type: none"> CuEqRec% (Recovered) is calculated based on the following economic parameters and formula: <ul style="list-style-type: none"> $CuEqRec\% = (Au_ppm * 0.48) + (Ag_ppm * 0.005) + (Cu\% * 1.0) + (Pb\% * 0.178) + (Zn\% * 0.205)$ KSN Commodity Pricing Assumptions: Copper USD\$4.46/lb; Lead USD\$1.00/lb; Zinc USD\$1.52/lb; Gold USD\$1933/oz; Silver USD\$24/oz Recovery Assumptions are based historical processing data and metallurgical test work: Au - 76%, Ag - 64%, Cu - 81%, Pb - 79%, Zn - 60% CuEqRec% on a sample by sample basis is only used for economic analysis and reporting. Primary assay data is collected into an excel logging template to ensure data is collected within a consistent structure using a standard code library appropriate for the deposit type. The standardized data collection framework ensures validated data is collected. The logging geologist followed by the Senior Geologist completes a second review of logged data prior to being transmitted to a specialist geological database manager where data is stored and managed by a third-party provider in a Datashed database. Data is exported for use in a standardised format. No assay data adjustment is made.
Location of data points	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> A Differential GPS (DGPS) was used by the Senior Geologist to collect the collar co-ordinate information. DGPS are robust survey collection tools that provide co-ordinates to the cm scale. Final pickup of collar locations is carried out by the mine surveyor. Collar locations are checked and verified using GIS and mining software packages. Data is presented in MGA2020 Zone 55, as well as Mineral Hill Mine Grid (MHG). Translation between grids has been defined and a calculation routine provided by a qualified registered surveyor. Kingston has a Digital Terrain Model (DTM) of the site constructed by a registered Surveyor. Images are drafted from detailed 3D data sets that were accurately located using survey methods available at the time.
Data spacing and distribution	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Figure 2 shows in plan view the spatial extent of the 2 diamond drill holes with respect to surface projections of the interpreted target mineralised structures. Drill holes are not a consistent spacing and are designed for each specific target with a primary aim of defining large structure interpretation and rock mass characterisation of interpreted southern extensions of the upper SOZ deposit, and to test approximately 75m up dip, and along strike from the deeper intercept in KSNDDH017. Holes are designed to traverse approximately normal to dominant mineralised trends

Criteria	JORC Code explanation	Commentary
		<p>interpreted for each target. The target zone is generally moderately south west dipping consistent with the overall SOZ deposit.</p> <ul style="list-style-type: none"> • Cross section views in the release show the spatial location of the drill holes as a vertical plane oriented east-west on the mineral hill mine grid. • Geological and geotechnical data and interpretations will be incorporated into future model updates and Mineral Resource Estimates. • No sample compositing is done.
<p>Orientation of data in relation to geological structure</p>	<ul style="list-style-type: none"> • <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> • <i>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.</i> 	<ul style="list-style-type: none"> • Drill holes are designed to traverse approximately normal to dominant mineralised trends interpreted for each target. • The upper target zone is interpreted as a southern extension of the moderately dipping porting of A-lode in upper SOZ deposit. • The drill hole is interpreted to have appropriately intersected and sampled the mineralise structures within the geometry limitations of surface originating drilling. • The target structure will be more optimally tested via underground originating drilling with shallower dips and higher angles of incidence. No access to suitable underground drill sites is possible/available at the time of this program.
<p>Sample security</p>	<ul style="list-style-type: none"> • <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> • Individual cut drill core samples are placed directly into calico bags at the point of cutting that are arranged in an ordered manner and 'checked into' a plastic bin for submission to the laboratory. Samples are checked into the bin with reference to the cut list sheet and cross referenced with sample submission documents. • Samples are sent by road freight to Orange (NSW) where they are again received, checked, and verified, and a formal receipt of samples supplied by the laboratory. • Samples are dried, crushed, and pulverised at the sample preparation laboratory in Orange, where a pulp subsample is collected and transported to the Townsville laboratory for analysis. • Pulps are received and checked against the submission document. • Coarse residues are returned to site for long term storage. Assay pulps are stored by SGS laboratory and returned to site for long term storage.
<p>Audits or reviews</p>	<ul style="list-style-type: none"> • <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> • No audits have been completed by KSN to date.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary																																																																																																																																										
Mineral tenement and land tenure status	<ul style="list-style-type: none"> 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. 	<table border="1"> <thead> <tr> <th>Tenement</th> <th>Holder</th> <th>Grant Date</th> <th>Expiry Date</th> <th>Type</th> <th>Title Area</th> </tr> </thead> <tbody> <tr><td>ML5240</td><td>MINERAL HILL PTY LTD</td><td>14/03/1951</td><td>14/03/2033</td><td>ML</td><td>32.37 HA</td></tr> <tr><td>EL1999</td><td>MINERAL HILL PTY LTD</td><td>4/03/1983</td><td>4/03/2023</td><td>EL</td><td>17 UNITS</td></tr> <tr><td>ML5267</td><td>MINERAL HILL PTY LTD</td><td>22/06/1951</td><td>14/03/2033</td><td>ML</td><td>32.37 HA</td></tr> <tr><td>ML5278</td><td>MINERAL HILL PTY LTD</td><td>13/08/1951</td><td>14/03/2033</td><td>ML</td><td>32.37 HA</td></tr> <tr><td>EL8334</td><td>MINERAL HILL PTY LTD</td><td>23/12/2014</td><td>23/12/2022</td><td>EL</td><td>100 UNITS</td></tr> <tr><td>ML332</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>22.36 HA</td></tr> <tr><td>ML333</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>28.03 HA</td></tr> <tr><td>ML334</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>21.04 HA</td></tr> <tr><td>ML335</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>24.79 HA</td></tr> <tr><td>ML336</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>23.07 HA</td></tr> <tr><td>ML337</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>32.27 HA</td></tr> <tr><td>ML338</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>26.3 HA</td></tr> <tr><td>ML339</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>25.09 HA</td></tr> <tr><td>ML340</td><td>MINERAL HILL PTY LTD</td><td>15/12/1976</td><td>14/03/2033</td><td>ML</td><td>25.79 HA</td></tr> <tr><td>ML1695</td><td>MINERAL HILL PTY LTD</td><td>7/05/2014</td><td>7/05/2035</td><td>ML</td><td>8.779 HA</td></tr> <tr><td>ML1712</td><td>MINERAL HILL PTY LTD</td><td>28/05/2015</td><td>28/05/2036</td><td>ML</td><td>23.92 HA</td></tr> <tr><td>ML1778</td><td>MINERAL HILL PTY LTD</td><td>7/12/2018</td><td>28/05/2036</td><td>ML</td><td>29.05 HA</td></tr> <tr><td>ML5499</td><td>MINERAL HILL PTY LTD</td><td>18/11/1955</td><td>14/03/2033</td><td>ML</td><td>32.37 HA</td></tr> <tr><td>ML5621</td><td>MINERAL HILL PTY LTD</td><td>12/03/1958</td><td>14/03/2033</td><td>ML</td><td>32.37 HA</td></tr> <tr><td>ML5632</td><td>MINERAL HILL PTY LTD</td><td>25/07/1958</td><td>14/03/2033</td><td>ML</td><td>27.32 HA</td></tr> <tr><td>ML6329</td><td>MINERAL HILL PTY LTD</td><td>18/05/1972</td><td>14/03/2033</td><td>ML</td><td>8.094 HA</td></tr> <tr><td>ML6365</td><td>MINERAL HILL PTY LTD</td><td>20/12/1972</td><td>14/03/2033</td><td>ML</td><td>2.02 HA</td></tr> </tbody> </table> <ul style="list-style-type: none"> As part of the recent transaction with Quintana, there exists a 2% Net Smelter Return (NSR) royalty over future production at the Mineral Hill Mine. 	Tenement	Holder	Grant Date	Expiry Date	Type	Title Area	ML5240	MINERAL HILL PTY LTD	14/03/1951	14/03/2033	ML	32.37 HA	EL1999	MINERAL HILL PTY LTD	4/03/1983	4/03/2023	EL	17 UNITS	ML5267	MINERAL HILL PTY LTD	22/06/1951	14/03/2033	ML	32.37 HA	ML5278	MINERAL HILL PTY LTD	13/08/1951	14/03/2033	ML	32.37 HA	EL8334	MINERAL HILL PTY LTD	23/12/2014	23/12/2022	EL	100 UNITS	ML332	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	22.36 HA	ML333	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	28.03 HA	ML334	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	21.04 HA	ML335	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	24.79 HA	ML336	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	23.07 HA	ML337	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	32.27 HA	ML338	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	26.3 HA	ML339	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	25.09 HA	ML340	MINERAL HILL PTY LTD	15/12/1976	14/03/2033	ML	25.79 HA	ML1695	MINERAL HILL PTY LTD	7/05/2014	7/05/2035	ML	8.779 HA	ML1712	MINERAL HILL PTY LTD	28/05/2015	28/05/2036	ML	23.92 HA	ML1778	MINERAL HILL PTY LTD	7/12/2018	28/05/2036	ML	29.05 HA	ML5499	MINERAL HILL PTY LTD	18/11/1955	14/03/2033	ML	32.37 HA	ML5621	MINERAL HILL PTY LTD	12/03/1958	14/03/2033	ML	32.37 HA	ML5632	MINERAL HILL PTY LTD	25/07/1958	14/03/2033	ML	27.32 HA	ML6329	MINERAL HILL PTY LTD	18/05/1972	14/03/2033	ML	8.094 HA	ML6365	MINERAL HILL PTY LTD	20/12/1972	14/03/2033	ML	2.02 HA
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Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> Exploration has been completed by previous tenement holders since the early 1970's. IP Geophysical data sets used in this review were collected by Cyprus (1969-1970); Getty (1983); Triako (1999) 																																																																																																																																										
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<p>Southern Ore Zone (SOZ)</p> <p>The SOZ at Mineral Hill is an polymetallic (Cu-Au to Cu-Pb-Zn-Ag-Au) vein and breccia system hosted by the Late Silurian to Early Devonian Mineral Hill Volcanics, a pile of proximal rhyolitic volcanoclastic rocks with minor reworked volcanoclastic sedimentary rocks. The mineralisation is structurally controlled and comprises lodes centred on hydrothermal breccia zones within and adjacent to numerous faults, surrounded by a halo of quartz-sulfide vein stockwork mineralisation. Mineralisation at A Lode is mostly in the form of breccia, composed of volcanic wall rock and older quartz-sulphide vein fragments set in a silica and sulphide matrix and locally comprising massive sulphide. This Lode is the easternmost of the parallel to multiple west-dipping breccia zones which make up the SOZ. There is a general zonation from Pb-Zn-Ag rich</p>																																																																																																																																										

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		<p>mineralisation at higher levels such as the A lode to more Cu-Au dominant mineralisation at lower levels.</p>
<p>Drill hole Information</p>	<ul style="list-style-type: none"> • 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: <ul style="list-style-type: none"> ○ 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 ○ 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. 	<ul style="list-style-type: none"> • Drill collar location and survey data is presented in the collar table within the announcement.
<p>Data aggregation methods</p>	<ul style="list-style-type: none"> • In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg 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. 	<ul style="list-style-type: none"> • Reported intercepts for KSNDDH019n are classed as Final. • Significant intercepts for base metal (Cu-Pb_Zn) dominant deposits and mineralisation styles is based on In situ Cu equivalent (CuEq) at 0.5%, 1.0%, & 2.5% cut off grades. • Both InSitu and Recovered CuEq are calculated using manual (excel) and automated (Micromine) routines. • Significant intercepts are calculated using length weighted average grade calculations for all elements reported. • Significant intercepts are checked and verified with reference to the drill hole logging data sets and visual checks of the remnant half core in the core tray. • In situ CuEq% does not consider recovery and payability for precious and base metals or penalties for potential penalty elements. <ul style="list-style-type: none"> • CuEqIS% (InSitu) is calculated based on the following economic parameters and formula: <ul style="list-style-type: none"> • $CuEqIS\% = (Au_ppm * 0.61) + (Ag_ppm * 0.008) + (Cu\% * 1.0) + (Pb\% * 0.234) + (Zn\% * 0.346)$ • KSN Commodity Pricing Assumptions: Copper USD\$4.46/lb; Lead USD\$1.00/lb; Zinc USD\$1.52/lb; Gold USD\$1933/oz; Silver USD\$24/oz • CuEqIS% on a sample by sample basis is only used for geological interpretation. • Recovered CuEq (CuEqRec) takes into account metallurgical recovery and payability for precious and base metals and penalties for potential penalty elements. <ul style="list-style-type: none"> • CuEqRec% (Recovered) is calculated based on the following economic parameters

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		<p>and formula:</p> <ul style="list-style-type: none"> • $CuEqRec\% = (Au_ppm * 0.48) + (Ag_ppm * 0.005) + (Cu\% * 1.0) + (Pb\% * 0.178) + (Zn\% * 0.205)$ • KSN Commodity Pricing Assumptions: Copper USD\$4.46/lb; Lead USD\$1.00/lb; Zinc USD\$1.52/lb; Gold USD\$1933/oz; Silver USD\$24/oz • Recovery Assumptions are based historical processing data and metallurgical test work: Au - 76%, Ag - 64%, Cu - 81%, Pb - 79%, Zn - 60% • CuEqRec% on a sample by sample basis is only used for economic analysis and reporting.
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> • 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 (eg 'down hole length, true width not known'). 	<ul style="list-style-type: none"> • All drill holes are orientated using digital Reflex ACE equipment. Depending on ground conditions the orientations are variably reliable. • Sufficient historical and recent data support the interpretation that mineralised zones in upper A-lode intersected by the drillholes is shallow dipping (~10-15deg) to the west. Drill holes have also intersected several steep (c. 65-70deg) west dipping vein sets that based on the oriented data. Dips are consistent with overall lode orientations interpreted from historical and recent drilling. • Apparent true width of the high grade intercept at 385m is 1-2m. The broader mineral system indicator halo at 0.1% CuEq is approximately 20-25m. • This true width is consistent and comparable with true widths of other smaller internal and peripheral lodes in the SOZ deposit. • Orientation of the reported drill holes relative to the interpreted high grade mineralised zones is accurately depicted in the cross sections and plan provided.
Diagrams	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • See the body of this announcement for maps, diagrams, and tabulations.
Balanced reporting	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • Reporting of intercepts is not made specifically relative to adjacent previous anomalous intercepts save for coloured bars on drill hole traces that are derived from the Mineral Hill drill hole database. • Historical and KSN reported mineralised intercepts are too numerous to include on figures and in table. • Anomalous intercepts previously reported by KSN can be found in existing KSN ASX announcements summarised in the section below.

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	<ul style="list-style-type: none"> 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; potential deleterious or contaminating substances. 	<ul style="list-style-type: none"> Other substantive exploration data and mineralised intercepts are reported in ASX announcements summarised above. Coincidence of specific geophysical features such as magnetics, gravity, IP resistivity and chargeability and potentially mineralised structures is recognised at Mineral Hill and by explorers across the region. Geophysical data has been compiled and reviewed by previous authors. This work is an extension of those studies and is based on reprocessing of the Cyprus 1969-1970 IP data sets using a complete data set and modern processing technologies. IP resistivity data collected by KSN in 2023 is referred to in a general sense and in general spatial relationship with historical IP and gravity surveys. Presentation of the relationship between mineralized zones and geophysical anomalies is reported in ASX release. <ul style="list-style-type: none"> 2022.04.13 Geophysics Interpretation Generates New Targets 2022.05.11 SOZ Exploration Update 2022.08.11 SOZ Drilling Complete 2022.11.24 SOZ Mineral Resource Update 2023.02.14 IP geophysics work program 2023.07.18 New Drill Targets Identified at Mineral Hill 2023.07.28 SMEDG Presentation 2023.10.11 SOZ Geotech Assay Results 2023.11.01 Newar Mine Discovery (KSNDDH017) Assay Results
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg 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. 	<ul style="list-style-type: none"> Collation and documentation of a geology model report for the SOZ deposit using historical reports, drill hole data sets and sectional and plan interpretations from historical mining operations. Compilation and construction of geology and MRE estimation domain 3D model as input to an MRE update in H2 FY24. Underground originating drilling and a surface originating drilling program is being designed to increase the drill density and geological confidence in the portions of the model currently classified as Inferred. Drilling will also test incremental extension potential of lode interpretations where they are not drill constrained.