

# Mineral Hill Tailings Project continues to deliver

- Gold sales during May were 1,775 ounces (oz) at an average gold price of A\$2,999/oz.
- Gold production for May was 1,827 oz with processing recovery averaging 61.0%.
- All-in-sustaining cost (AISC) for May was A\$1,312/oz.
- The plant processing throughput reached a record of 59,125 tonnes for the month.

Kingston Resources Limited (ASX: **KSN**) (**Kingston** or **the Company**) is pleased to report that the Company sold 1,775 oz of gold during May at a realised gold price of A\$2,999/oz and an AISC of A\$1,312/oz. The processing plant produced 1,827 oz of gold with a recovery rate of 61.0%. This is an excellent result and demonstrates the benefits of Kingston's owner mining strategy and detailed cost focus.

Various work programs commenced during the month, including re-entry to the Mineral Hill underground and engineering programs which will allow recommencement of hard rock mining in 2024.

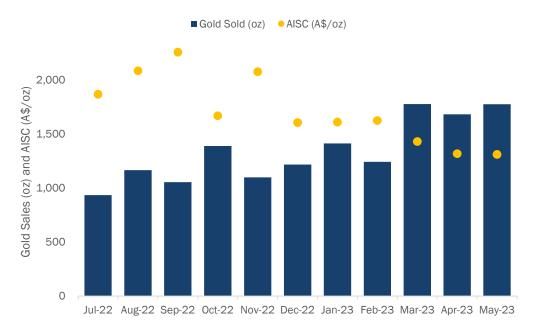


Figure 1 - Mineral Hill monthly AISC (A\$/oz) and gold sales (oz) from the Tailings Project (FY YTD).

Kingston Resources Managing Director Andrew Corbett comments: "The Tailings Project has delivered impressively on production and cash flow during May. In addition, the team is now turning its focus to the open pit and underground mining opportunities we have at Mineral Hill.

Drilling continued during the month with the completion of several geotechnical diamond drill holes. The drill rig will now turn to resource expansion and exploration drilling. Numerous discoveries have been made throughout Mineral Hill's history and we are certainly excited by the current drill targets we plan to drill within our mining lease and surrounding exploration license.





# ASX/Media Announcement 13 June 2023



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.

## **About Kingston Resources**

Kingston Resources is a gold producer, focused on building a mid-tier gold and base metals company, with current production from the Mineral Hill gold and copper mine in NSW, and advancing the 3.8Moz Misima Gold Project in PNG.

Mineral Hill is a gold and copper mine located in the Cobar Basin of NSW. Alongside current production, exploration is focusing on near mine production opportunities from both open pit and underground targets located on the existing MLs. The aim will be to expand and update the existing Resource base to underpin mine feasibility work and approvals to ensure an immediate transition to open pit and/or underground feed at the completion of the tailings reprocessing.

Misima hosts a JORC Resource of 3.8Moz Au and an Ore Reserve of 1.73Moz. Misima was operated as a profitable open pit mine by Placer Pacific 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 outstanding potential for additional resource growth through exploration success targeting extensions and additions to the current Resource base. Kingston's interest in Misima is held through its PNG subsidiary Gallipoli Exploration (PNG) Limited.

The Misima Mineral Resource and Ore Reserve estimate outlined below was released in ASX announcements on 24 November 2020, 15 September 2021 and 6 June 2022. Further information is included within the original announcements.

#### 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.