BRIGHTSTAR

RESOURCES LIMITED

ASX ANNOUNCEMENT



7 March 2024

BRIGHTSTAR COMPLETES MAIDEN GOLD POUR

HIGHLIGHTS

- Maiden gold pour marks Brightstar's first gold from the Selkirk Joint Venture at the Menzies Gold Project
- Current record high AUD gold price at +\$3,250/oz positions Brightstar well for project economics
- All ore from Selkirk has been hauled and stockpiled at Genesis Minerals' Ltd (ASX: GMD)
 Gwalia ROM Pad
- Processing and gold pours ongoing, with 50% of net project cashflows to be generated and distributed to Brightstar upon final reconciliation

Brightstar Resources Limited (ASX: BTR) (**Brightstar**) is pleased to announce that the first gold bars from processing of ore from the Selkirk Mining JV have been produced, with ongoing gold processing activities at Genesis Minerals' Gwalia processing plant located near Leonora, WA.

Brightstar's Managing Director, Alex Rovira, commented "We are thrilled to announce Brightstar's inaugural gold pour from the Menzies Gold Project, with 38.7kg of gold doré poured yesterday at the Gwalia gold plant.

Our Joint Venture partner, BML Ventures, has confirmed that all ore has been hauled to Gwalia, with project and fleet demobilisation both progressing on schedule. The Selkirk Mining JV been conducted in a safe, productive and professional manner with gold revenues to be split on a 50/50 basis after project cost reconciliations.

We anticipate several more gold pours over the next few weeks, and look forward to updating the market with finalised cashflow updates once all gold revenue and project costs have been finalised for the Selkirk Mining JV."





Figure 1 - Brightstar Board & Management with BTR001 Gold doré bar (Dean Vallve - COO, Alex Rovira - MD, Jonathan Downes - NED, Greg Bittar - Chairman)



Figure 2 - BTR001 Gold Pour



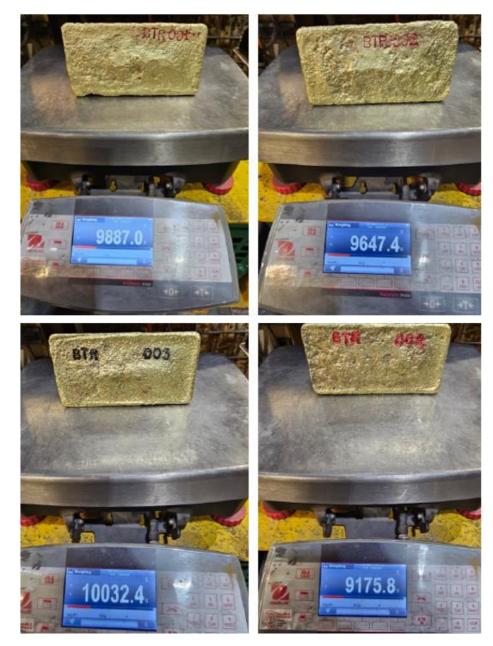


Figure 3 - BTR001-BTR004 Gold Doré bars



This ASX announcement has been approved by the Managing Director on behalf of the board of Brightstar.

FOR FURTHER INFORMATION, PLEASE CONTACT:

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ABOUT BRIGHTSTAR RESOURCES

Brightstar Resources Limited is a Perth-based gold exploration and development company listed on the Australian Securities Exchange (ASX: BTR).

In May 2023, Brightstar completed a merger with Kingwest Resources Limited via a Scheme of Arrangement which saw the strategic consolidation of Kingwest's Menzies Gold Project and Brightstar's Laverton Gold Project. Hosted in the prolific eastern goldfields of Western Australia and ideally located proximal to significant regional infrastructure, Brightstar has a significant JORC Mineral Resource of 22Mt @ 1.5g/t Au for 1,036,000 ounces Au.

Importantly, Brightstar owns the Brightstar processing plant (currently on care and maintenance), a 60-man accommodation camp and non-processing infrastructure, located 30km SE of Laverton and within 60km of the Company's 511,000oz Au JORC Resource within the Laverton Gold Project.

The Menzies Gold Project includes the high-grade gold field which has historically produced

200.000 mE 290.000 mE 300.000 mE 400.000 mE 400.000 mE 900.000 mE

Figure 4 - Menzies and Laverton Gold Projects

787,200oz at 18.9g/t Au from intermittent production between 1895-1995. In 2023, Brightstar commenced mining operations at the Menzies Gold project via a Profit Share Joint Venture with BML Ventures Pty Ltd with first gold poured in March 2024.

Brightstar aims to grow its mineral resource inventory with the view to becoming a substantial future ASX gold developer and producer.



Table 1 - Consolidated Resources of Laverton & Menzies Gold Projects

Location		Measured			Indicated			Inferred			Total		
J	Au Cut-off (g/t)	Kt	g/t Au	Koz	Kt	g/t Au	Koz	Kt	g/t Au	Koz	Kt	g/t Au	Koz
Alpha	0.5	623	1.6	33	374	2.1	25	455	3.3	48	1,452	2.3	106
Beta	0.5	345	1.7	19	576	1.6	29	961	1.7	54	1,882	1.7	102
Cork Tree Well	0.5	-	-	-	3,036	1.6	157	3,501	1.3	146	6,357	1.4	303
Total – Laverton	0	968	1.6	52	3,986	1.6	211	4,917	1.6	248	9,691	1.6	511
Lady Shenton System (Pericles, Lady Shenton, Stirling)	0.5	-	-	-	2,770	1.3	119	4,200	1.3	171	6,970	1.2	287
Yunndaga	0.5	-	-	-	1,270	1.3	53	2,050	1.4	90	3,310	1.3	144
Yunndaga (UG)	2.0	-	-	-	-	-		110	3.3	12	110	3.3	12
Lady Harriet System (Warrior, Lady Harriet, Bellenger)	0.5	-	-	-	520	1.3	22	590	1.1	21	1,110	1.2	43
Link Zone	0.5	-	-	-	145	1.2	6	470	1.0	16	615	1.1	21
Selkirk	0.5	-	-	-	30	6.3	6	140	1.2	5	170	2.1	12
Lady Irene	0.5	-	-	-	-	-	-	100	1.7	6	100	1.7	6
Total – Menzies	0	-	-	-	4,725	1.4	206	7,660	1.3	321	12,385	1.3	525
Total – BTR		968	1.7	52	8,721	1.5	417	12,577	1.4	569	22,076	1.5	1,036

Refer Note 1 below. Note some rounding discrepancies may occur.

Pericles, Lady Shenton & Stirling consolidated into Lady Shenton System; Warrior, Lady Harriet & Bellenger consolidated into Lady Harriet System.

Note 1: This Announcement contains references to Brightstar's JORC Mineral Resources, extracted from the ASX announcements titled "Maiden Link Zone Mineral Resource" dated 15 November 2023 and "Cork Tree Well Resource Upgrade Delivers 1Moz Group MRE" dated 23 June 2023.

Forward-Looking Statements

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Brightstar Resources Limited's planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "expect," "intend," "may", "potential," "should," and similar expressions are forward-looking statements. Although Brightstar believes that its expectations reflected in these forward- looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that further exploration will result in the estimation of a Mineral Resource.

Compliance Statement

With reference to previously reported Exploration Results and Mineral Resources, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.