## **ASX Release** 17 August 2022

# **Excellent Auger Results Reveal 600m Strike Extension of New Potential Mineralisation at the Burracoppin Gold Project**

\* High-Grade in-situ auger results up to 619ppb Au \*

\*\* Results generate multiple Drill Ready Targets to be followed up \*\*

\*\*\* Strike Length of gold anomalism at Burracoppin now exceeds 4km \*\*\*

## Highlights:

- Auger sampling campaign defines significant gold anomalism at the Burracoppin Gold Project, located in the Wheatbelt region of Western Australia, along strike of the Ramelius Resources "Edna May Gold Mine"
  - High-grade in-situ auger results up to 619 ppb Au received
  - Auger campaign has mapped gold mineralisation along a >4km strike length
  - Several anomalous zones are undrilled representing multiple significant drill targets for the next planned RC drilling campaign
- Auger sampling results suggest an additional 600m mineralisation extension along strike to the north - within the overall >4km strike length now delineated
  - mineralisation trends into an area that remains untested by historic drilling or gold workings
- Auger sampling results validate and upgrade the potential of newly discovered mineralisation east of Benbur
- Further significant gold anomalism was identified south of the Burracoppin workings near Lone Tree and Easter Gift
- A potential increase in the gold endowment at the Burracoppin Gold Project to be confirmed following receipt of the Phase III RC drilling results - expected in the next month

Askari Metals Limited (ASX: AS2) ("Askari Metals" or "Company"), an Australian-based exploration company with a portfolio of battery metals (Li + Cu) and gold projects across Western Australia, Northern Territory and New South Wales, is pleased to announce that the Company has received the results for the soil auger exploration program completed on its 100% owned Burracoppin Gold Project, located in the Wheatbelt region of Western Australia along strike of the Ramelius Resources "Edna May Gold Mine" which hosts a JORC (2012) Mineral Resource of 31Mt for 990,000 ounces of gold (refer to February 2022 resource update).

Commenting on the results of the auger campaign, Vice President - Exploration and Geology, Mr Johan Lambrechts, commented:

"The Company is delighted with the results of the auger campaign as they clearly suggest an additional 600m strike extension to the north with results of over 100ppb Au to a maximum of 619 ppb Au over the target area.





Excitingly, the results also add weight to and even upgrade an interpreted mineralised area east of Benbur with assays of greater than 100 ppb Au on average over an area that has never been explored in detail. The phase III RC drilling program recently tested this area with the first-ever drilling, which may add another mineralised zone to the Burracoppin project. Positive results were also received from the south of the project, where follow-up work will focus in future exploration programs.

The Company is eagerly awaiting the drill assay results from the third phase of RC drilling completed over some of these new targets. We look forward to sharing these drill assay results with our shareholders in the coming weeks."

## **Auger Sampling Campaign**

The auger program was designed to test several targets along the strike extent of the interpreted Burracoppin gold mineralisation trend. Some auger drill lines tested the strike extension of the primary northern mineralisation around the Benbur (south) and Burgess Find (north) workings, while several auger drill lines tested the central and southern portions of the project for potential strike extension. The auger campaign also tested a significant surface anomaly east of the Benbur workings, which may represent a newly discovered zone of mineralisation.

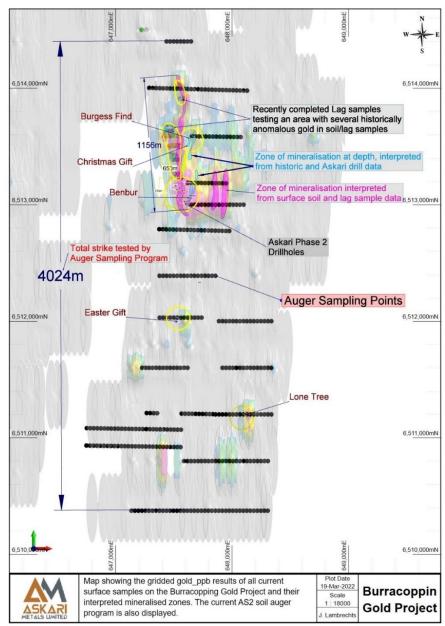


Figure 1: Map depicting the soil auger samples collected during this phase of exploration activities



### **Discussion of Results**

#### North Strike Extension

Two drill lines consisting of thirty-seven auger samples located 400m apart were collected in the north of the Burracoppin project, testing the northerly strike extent of the interpreted mineralised zone. Both lines returned excellent results, confirming the presence of gold mineralisation in the soils and validating the interpreted extension of the gold mineralised zone to the north by an impressive 600 meters.

The northernmost auger drill line intersected gold values greater than 100ppb Au, demonstrating that the gold mineralisation potential at Burracoppin remains open to the north. The best result in this northern extension is 619ppb Au, which is supported by the remaining samples over the interpreted mineralised zone producing values greater than 100 ppb Au for almost every sample.

The average gold value over the mineralised zone of this area is greater than 250 ppb Au.

As the auger campaign was completed prior to the Phase III RC drilling program, based on what was observed in the field, the Company was able to generate a better understanding and interpretation of the geology and potential mineralisation in this area. This enabled the Company to design one line of RC holes to test the possible extension of mineralisation during the Phase III RC drilling campaign.

The results of these RC holes are expected in the next month.

#### East Benbur

Two auger drill lines consisting of twenty-eight soil auger samples located 200m apart were collected east of Benbur on the Burracoppin project, testing the potential for an additional zone of gold mineralisation in this under-explored, but highly prospective target.

The auger results from this area are considered significant and verify historic data in the area and confirm the presence of gold mineralisation in an area that has never been drill tested. Only a few samples in this area produced results below 100 ppb Au with an average gold result of 137ppb Au.

Prior to receiving the auger results the Company was able to interpret the geology and structures in this area and designed several shallow RC holes to test the possible mineralisation extensions during the Phase III RC drilling campaign on the project.

Based on the positive geological alterations observed during the drilling of these holes, it is expected that these holes will confirm the existence of a newly discovered mineralised zone within the Burracoppin project, which are anticipated to add significant upside to the potential gold endowment of the Burracoppin Gold Project. As with the northern strike extensional area, the assay results of these holes are awaited.

Figure 2 below depicts the gridded historical soil data in the northern portion of the Burracoppin Gold Project as well as the new gridded dataset (*shown on the right*), which includes the recently received AS2 soil auger results. The results are placed side-by-side to visually clarify the significant impact of the positive results released in this announcement.

The 600m northward strike extension is clearly visible on the right-side image of Figure 2, and the validation and upgrading of the east Benbur area is visible as well.

Figure 3, below, depicts the significance of the gold results in the North Strike Extension area and the East Benbur area.



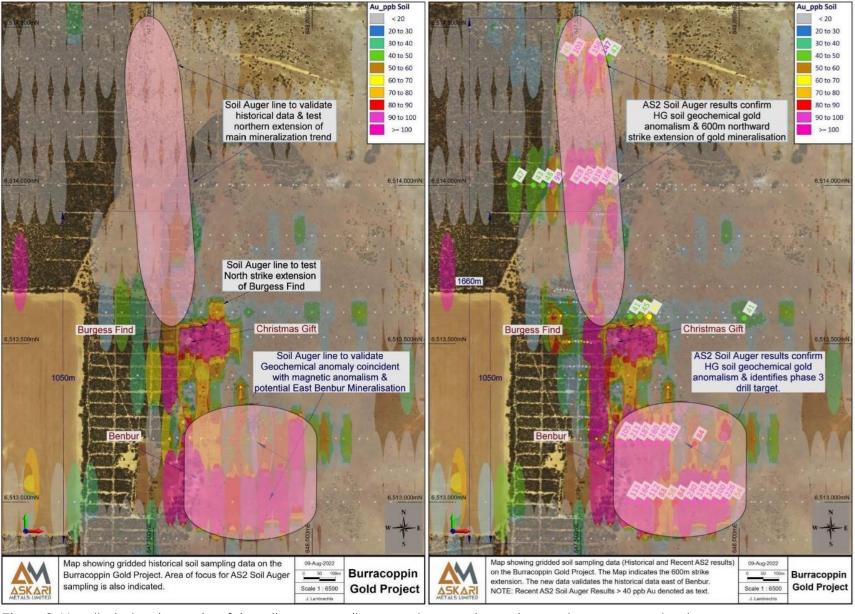


Figure 2: Map displaying the results of the soil auger sampling campaign over the northern and eastern extensional areas

<sup>\*\*</sup> This announcement is authorised by the executive board on behalf of the Company \*\*



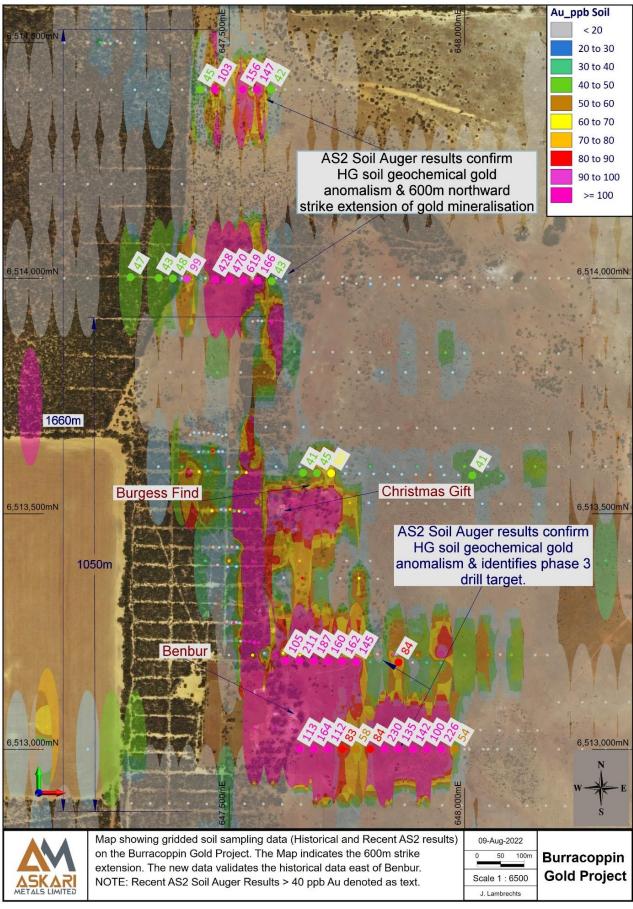


Figure 3: Map depicting the results of the soil auger program on the Burracoppin Gold Project

<sup>\*\*</sup> This announcement is authorised by the executive board on behalf of the Company \*\*



## Southern Anomalism

The auger program also identified several anomalous areas around the under drilled Easter Gift and Lone Tree prospects. There appears to be a strong correlation between the auger results and the TMI-RTP magnetic data on the Burracoppin project for this area. Further review and exploration activities will be designed to test and delineate potential mineralisation in this area.

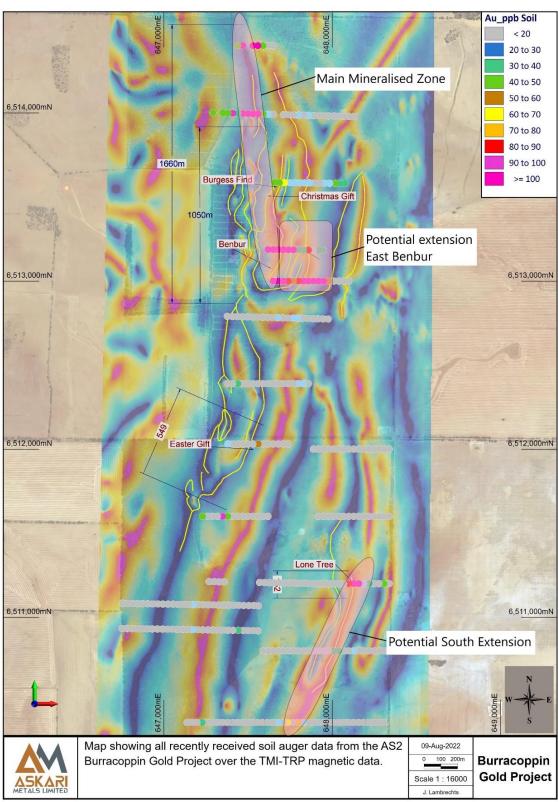


Figure 4: Soil auger results over TMI-RTP magnetic data on the Burracoppin Gold Project



Sample results greater than 48 ppb Au are listed in Table 1 below.

Table 1: Table listing a summary of the results greater than 48 ppb Au

SampleID	х	Υ	Au_ppb	
ABA312	647531	6513995	619	
ABA313	647501	6513996	470	
ABA314	647471	6513997	428	
ABA258	647830	6513000	230	
ABA254	647950	6513000	226	
ABA275	647650	6513188	211	
ABA274	647680	6513187	187	
ABA311	647561	6513994	166	
ABA263	647680	6513000	164	
ABA272	647740	6513186	162	
ABA273	647710	6513187	160	
ABA325	647529	6514401	156	

SampleID	х	Y	Au_ppb	
ABA324	647559	6514401	147	
ABA271	647770	6513186	145	
ABA256	647890	6513000	142	
ABA128	648159	6511201	138	
ABA257	647860	6513000	135	
ABA264	647650	6513000	113	
ABA262	647710	6513000	112	
ABA276	647620	6513188	105	
ABA129	648129	6511201	104	
ABA327	647469	6514401	103	
ABA255	647920	6513000	100	
ABA316	647411	6513999	99	

SampleID	х	Υ	Au_ppb	
ABA177	647349	6511601	93	
ABA259	647800	6513000	84	
ABA268	647860	6513185	84	
ABA130	648099	6511201	83	
ABA261	647740	6513000	83	
ABA018	647798	6510375	73	
ABA020	647738	6510375	69	
ABA289	647717	6513586	60	
ABA260	647770	6513000	58	
ABA204	647560	6512031	55	
ABA253			54	
ABA317	647381	6514000	48	

## **Future Planned Exploration**

The Company has recently completed its Phase III RC drilling program on the Burracoppin Gold project and is eagerly awaiting these drill results which will help determine future work programmes on the Burracoppin project.

Further phases of drilling are planned for the Burracoppin project as the Company progresses towards the definition of a maiden JORC (2012) Mineral Resource and the completion of an initial scoping study.

#### **ENDS**

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## **About Askari Metals Limited**

Askari Metals was incorporated for the primary purpose of acquiring, exploring and developing a portfolio of high-grade battery (Li + Cu) and precious (Au + Ag) metal projects across **Western Australia**, **Northern Territory** and **New South Wales**. The Company has assembled an attractive portfolio of lithium, copper, gold and copper-gold exploration/mineral resource development projects in Western Australia, Northern Territory and New South Wales.

For more information please visit: www.askarimetals.com



#### **Caution Regarding Forward-Looking Information**

This document contains forward-looking statements concerning Askari Metals Limited. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of, the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes.

Forward looking statements in this document are based on the Company's beliefs, opinions and estimates of Askari Metals Limited as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

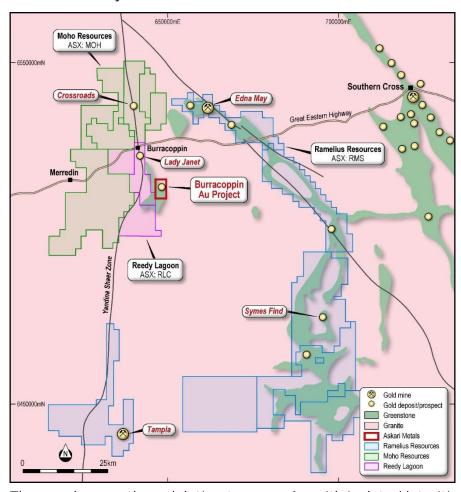
#### **Competent Person Statement**

The information in this report that relates to Exploration Targets, Exploration Results or Mineral Resources is based on information compiled by Johan Lambrechts, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr. Lambrechts is a full-time employee of Askari Metals Limited, who 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. Lambrechts consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



## **Burracoppin Gold Project Overview (AS2 - 100% owned)**

The Burracoppin Gold Project is located approximately 20km east of Merredin and 15km west of the Edna May Gold Mine in the eastern wheat belt of Western Australia.



**Figure 5:** Locality map of the Burracoppin Gold Project

The area has gently undulating topography with isolated lateritic breakaways preserved on a well-developed regolith. It is underlain by Archaean granite/gneiss greenstone terrane metamorphosed to amphibolite/granulite grade. Minor banded iron formation outcrops are known, and aplite-pegmatite dykes intrude the amphibolites at the Burgess Find gold workings.

Burgess Find, Christmas Gift, Benbur and Easter Gift were the four main areas mined at the Burracoppin Project (refer to Figure 2). The Burgess Find, Christmas Gift and Benbur mines reported historical production figures of 410 tonnes, 750 tonnes and 1,030 tonnes, respectively. Production of the original miners in the 1930s was reported in the "Daily News" newspaper (June 1933), which wrote that the first parcel processed from Burracoppin had produced gold grades of 49g/t Au.

The workings targeted mineralisation hosted in narrow, steeply-dipping veins and fault zones within a sequence of gabbro and granite at or close to its western margin in pelitic sediments. The general strike is north-south, and units are folded into a series of open folds. The Easter Gift workings occur in mafic granulite and metasediments and occupy a similar stratigraphic position to the Christmas Gift-Benbur North-Benbur workings to the north.

Laterites that cover the Archaean rock sequence also carry gold mineralisation. The laterite consists of loose pisolites with a significant sand matrix component at the surface, grading into a poorly to well cemented nodular laterite layer. Gold mineralisation appears to be restricted to the iron-rich laterites.



## Appendix 1 – JORC Code, 2012 Edition, Table 1 report Section 1 Sampling Techniques and Data (Criteria in this section applies to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <li>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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> </ul>	<ul> <li>All samples were collected using a soil auger at a depth of 1m below the surface.</li> <li>The samples were collected in a grid designed by the exploration team.</li> </ul>
Drilling techniques	<ul> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details.</li> </ul>	The samples were collected using a soil auger
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> </ul>	<ul><li>All samples were collected</li><li>100% recovery</li></ul>
Logging	<ul> <li>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.</li> </ul>	• N.A
Sub-sampling techniques and sample preparation	<ul> <li>For all sample types, the nature, quality and appropriateness of</li> </ul>	~2kg samples Samples were collected from the bottom of each auger hole.



Criteria	JORC Code explanation	Commentary
	the sample preparation technique.	<ul> <li>QAQC was employed. A standard and blank sample was inserted into the sample stream at regular intervals. Standards were quantified industry standards.</li> </ul>
Quality of assay data and laboratory tests	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> </ul>	<ul> <li>All AS2 samples were submitted to Bureau Veritas laboratories in Adelaide.</li> <li>The samples were sorted, wet weighed, dried then weighed again. Primary preparation involved crushing and splitting the sample with a riffle splitter where necessary to obtain a sub-fraction which was pulverised in a vibrating pulveriser. All coarse residues have been retained.</li> <li>The samples have been analysed by a 40g lead collection fire assay as well as multi acid digest with an Inductively Coupled Plasma (ICP) Optical Emission Spectrometry finish for multi elements</li> <li>The lab randomly inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring.</li> <li>AS2 also inserted Certified Reference Material (CRM) samples and blanks were inserted at least every 10 samples to assess the accuracy and reproducibility of the drill core results.</li> <li>All of the QAQC data has been statistically assessed to determine if results were within the certified standard deviations of the reference material. If required a batch or a portion of the batch may be re-assayed. (no re-assays required for the data in the release).</li> </ul>
Verification of sampling and assaying	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul> <li>The lab randomly insert analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring.</li> <li>AS2 also inserted QAQC samples as mentioned above</li> <li>All of the QAQC data has been statistically assessed, 100% of which are within acceptable QAQC limits as stated by the standard deviation stipulated on the certificate for the reference material used. This fact combined with the fact that the data is demonstrably consistent has meant that the results are considered to be acceptable and suitable for reporting.</li> </ul>
Location of data points	<ul> <li>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.</li> </ul>	Collar Survey - Collars were surveyed using a garmin GPS
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> </ul>	<ul> <li>The samples were collected on a regular grid designed by the exploration team across the interpreted mineralised trend. Sample spacing along the lines were 30m while the lines were spaced 400m.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<ul> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul> <li>Results are shown in appendix 3.</li> <li>No compositing was done.</li> </ul>
Orientation of data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> </ul>	• N.A
Sample security	The measures taken to ensure sample security.	<ul> <li>All samples were collected and accounted for by AS2 employees/consultants during drilling. All samples were bagged into calico and plastic bags and closed with cable ties. Samples were transported to Perth from the logging site by AS2 employees/ consultants and submitted to the lab using courier companies.</li> <li>The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.</li> </ul>
Audits or reviews	<ul> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	No audits have been conducted on the historic data to our knowledge.

# 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	1 1 1 2 2 3 1 2 1 2 2 2 2 2 2 2 2 2 2 2	of Merredin and 15km west of the Edna May Gold Mine in the eastern wheat belt of WA. The project is easily accessible from Merredin using the Great Eastern Highway. The Burracoppin South Road cross cuts some of the tenure.  • The exploration rights to the project are owned 100% by the Askari Metals



Criteria	JORC Code explanation	Commentary
Evaluation done	The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.	
Exploration done by other parties	<ul> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	See appendix 2
Geology	Deposit type, geological setting and style of mineralisation.	The area is dominated by gently undulating topography with isolated lateritic breakaways preserved on an intensely developed regolith. It is underlain by Archaean granite/gneiss greenstone terrane metamorphosed to amphibolite/granulite grade. Minor banded iron formation outcrops are known, and aplite-pegmatite dykes intrude the amphibolites at the Burgess Find gold workings.  Burges Find, Chrismas Gift, Benbur and Easter Gift were the four main areas mined at Burracoppin. (See Figure 2 below) The Burgess Find, Chrismas Gift and Benbur mines reported production figures of 410 tonnes, 750 tonnes and 1030 tonnes, respectively. Production of the original miners in the 1930s was reported in the "Daily News" newspaper (June 1933), which wrote that the first parcel processed from Burracoppin had produced golds grades of 49g/t.  The workings targeted mineralisation hosted in narrow, vertically dipping veins that occur within a gabbro dyke at or close to its western margin in pelitic sediments. The veins and gabbro strike north south and are folded into a series of open folds. The Easter Gift workings occur in mafic granulite and metasediments and occupy a similar stratigraphic position to that of the Christmas Gift-Benbur North-Benbur workings to the north.  Laterites that cover the Archaean rock sequence also carries gold mineralisation. The laterite consists of loose pisolites with a significant sand matrix component at the surface, grading into a poorly to well cemented nodular laterite layer. Gold mineralisation appears to be restricted to the iron-rich laterites.
Drill hole Information	<ul> <li>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:</li> </ul>	N.A
Data aggregation methods	<ul> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are</li> </ul>	No grade aggregation, weighting, or cut-off methods were used for this announcement.



Criteria	JORC Code explanation	Commentary
	<ul> <li>usually Material and should be stated.</li> <li>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.</li> </ul>	
Relationship between mineralisation widths and intercept lengths	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> </ul>	N.A
Diagrams	<ul> <li>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.</li> </ul>	Maps presented in the text of the document
Balanced reporting	<ul> <li>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 results.</li> </ul>	<ul> <li>All results of Askari Metals' samples have been reported in this releaseSee appendix 3. If info about additional elements is sought, please contact the AS2 Board.</li> </ul>
Other substantive exploration data	<ul> <li>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,</li> </ul>	See appendix 2.



Criteria	JORC Code explanation	Commentary
Further work	geotechnical and rock characteristics; potential deleterious or contaminating substances.  • The nature and scale of planned	
Tarther work	further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	body of the announcement.



## Appendix 2. Historic Exploration in the area of E70/5049\_Burracoppin

REPORT YEAR	OPERATOR	TARGET_COMMODITY	PROJECT	ANUMBER
1981	VALIANT CONSOLIDATED LTD	Au	Burgess Find	9736
1981	VALIANT CONSOLIDATED LTD	Au	Burgess Find	16524
1985	AUST CONSOLIDATED MINERALS	Au	Westonia	16639
1753	CARPENTARIA EXP CO PTY LTD	Au	Westonia	17401
1986	AUST CONSOLIDATED MINERALS	Au	Westonia	18730
	LTD			
1986 1986	CARPENTARIA EXP CO PTY LTD WESTONIA MINES PTY LTD	Au Au	Westonia West Westonia	18974 19535
1986	MIRALGA MINING	Au	Burgess Find	20003
1987	AUST CONSOLIDATED MINERALS	Au	Westonia	20186
	LTD			
1987 1987	AUREX PTY LTD QESTORE PTY LTD	Au Au	Westonia West Westonia	20818 21701
	AUST CONSOLIDATED MINERALS			
1987	LTD	Au	Westonia	22011
1988	AUST CONSOLIDATED MINERALS	Au	Corsini's - Westonia	24889
1988	LTD WESTONIA MINES PTY LTD	Au	Westonia West	25229
1988	AUST CONSOLIDATED MINERALS		West Westonia	27080
1988	LTD	Au	vvest vvestonia	27080
1988	AUST CONSOLIDATED MINERALS LTD	Au	Leaches Block	27082
1988	AUST CONSOLIDATED MINERALS LTD	Au	West Westonia	27083
1988	AUST CONSOLIDATED MINERALS	Au	Corsini's	27084
1989	MIRALGA MINING	Au	Burgess Find	29857
1993	MR FIRTH DA	Au	Burgess and Bennett	39454
1994	MR RUTHERFORD JW	Au	Find Burracoppin	42589
1994	CAMBRIAN RESOURCES NL	Au	Burgess and Bennett	43181
1995	CAMBRIAN RESOURCES NL	Au	Find Benbur West	45912
			Burgess and Bennett	
1995	CAMBRIAN RESOURCES NL	Au	Find	46217
1996 1996	CAMBRIAN RESOURCES NL CAMBRIAN RESOURCES NL	Au Au	Burracoppin Benbur West	47133 49289
			Burgess and Bennett	
1996	CAMBRIAN RESOURCES NL	Au	Find	49338
1996 1997	CAMBRIAN RESOURCES NL CAMBRIAN RESOURCES NL	Au	Burracoppin	49526 50656
		_ Au	Burracoppin Burgess and Bennett	
1997	CAMBRIAN RESOURCES NL	Au	Find	52467
1997	CAMBRIAN RESOURCES NL	Au	Benbur West	52468
1997	CAMBRIAN RESOURCES NL	Au	Burracoppin gold exploration	52479
1997	CAMBRIAN RESOURCES NL	Au	Benbur West	52481
1997	CAMBRIAN RESOURCES NL	Au	Burracoppin	53321
1998	CAMBRIAN RESOURCES NL	Au	Burracoppin	53845
1998	CAMBRIAN RESOURCES NL	Au	Burracoppin	55244
2007	MAGNETIC RESOURCES NL	Au; Ni	Koonadgin	76560
2008 2008	MAGNETIC RESOURCES NL MAGNETIC RESOURCES NL	Au Au	Koonadgin Koonadgin	79047 79048
2008	MAGNETIC RESOURCES NL	Au; Fe	Koonadgin Koonadgin	84076
2010	MAGNETIC RESOURCES NL	Au; Fe	Koonadgin	87284
2010	ENTERPRISE METALS LTD	BaseMet; Au; Fe; PGE's	Burracoppin	90428
2012	ENTERPRISE METALS LTD	BaseMet; Au; Fe; PGE's	Burracoppin	93797
2012	ENTERPRISE METALS LTD	Au; PGE's	Burracoppin	93879
2012	Maka Minerals Pty Ltd	Au; Fe; Ni; PGE's	Koonadgin	94704
2012	Maka Minerals Pty Ltd	Au; Fe; Ni; PGE's	Tandagin	95629
2013	ENTERPRISE METALS LTD	BaseMet; Au; Fe; PGE's	Burracoppin	97794
2013	ENTERPRISE METALS LTD	BaseMet; Au; Fe; PGE's	Burracoppin	98573
2013	ENTERPRISE METALS LTD	Au; Fe	Burracoppin	98860
2013	ENTERPRISE METALS LTD	Au; Fe	Burracoppin	100065
2013	Maka Minerals Pty Ltd	COBALT; Au; Ni	Tandagin	100275
2014	ENTERPRISE METALS LTD	BaseMet; Au; Fe; PGE's	Burracoppin	101937
2014	ENTERPRISE METALS LTD	Fe; Au; BaseMet; PGE's	Burracoppin	104197
2015 2020	ENTERPRISE METALS LTD CYGNUS GOLD LIMITED	Fe; Au; BaseMet; PGE's Au	Burracoppin Burracoppin	105931 124414
2020	L C LOUVOS OOFD FILLILED	Λu	Банасоррін	124414



Appendix 3: Table of assay results from the recent Askari Metals Ltd program

ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm	ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm	ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm
ABA001	3	0.1	1.8	0.2	ABA110	1	0.1	16.4	0.4	ABA219	14	0.1	8.4	0.3
ABA002	1	0.1	1.4	0.2	ABA111	3	0.0	20.6	0.7	ABA220	2	0.0	3.2	0.1
ABA003	3	0.0	1.8	0.2	ABA112	3	0.0	16.0	0.5	ABA221	8	0.1	3.2	0.2
ABA004	2	0.1	1.4	0.5	ABA113	4	0.0	15.6	0.5	ABA222	6	0.0	3.6	0.2
ABA005	1	0.1	2.0	0.2	ABA114	4	0.0	22.8	0.6	ABA223	7	0.0	3.6	0.2
ABA006	-1	0.1	0.4	0.2	ABA115	6	0.0	17.8	0.5	ABA224	6	0.0	4.6	0.3
ABA007	1	0.0	1.4	0.2	ABA116	1	0.0	17.2	0.5	ABA225	39	0.1	18.6	0.5
ABA008	-1	0.4	1.0	0.2	ABA117	-1	0.0	14.8	0.4	ABA226	4	0.1	14.2	0.4
ABA009	1	0.1	4.2	0.3	ABA118	-1	0.0	16.8	0.4	ABA227	6	0.1	14.8	0.3
ABA010	2	0.0	2.0	0.2	ABA119	-1	0.0	10.0	0.4	ABA228	2	0.1	10.6	0.2
ABA011	1	0.0	1.8	0.3	ABA120	1	0.0	12.2	0.4	ABA229	3	0.0	12.2	0.3
ABA012	-1	0.0	2.6	0.2	ABA121	4	0.0	14.4	0.5	ABA230	2	0.0	3.8	0.2
ABA013	-1	0.0	2.4	0.2	ABA122	16	0.1	16.0	0.3	ABA231	-1	0.0	3.0	0.2
ABA014	-1	0.0	1.6	0.2	ABA123	46	0.1	8.8	0.3	ABA232	2	0.0	3.2	0.2
ABA015	3	0.0	2.4	0.2	ABA124	11	0.1	11.6	0.3	ABA233	2	0.0	4.2	0.2
ABA016	9	0.1	5.2	0.3	ABA125	13	0.1	22.4	0.3	ABA234	20	0.1	6.8	0.2
ABA017	27	0.1	4.8	0.3	ABA126	34	0.1	19.0	0.2	ABA235	26	0.1	7.8	0.3
ABA018	73	0.1	3.8	0.2	ABA127	22	0.1	17.6	0.2	ABA236	19	0.0	2.4	0.1
ABA019	12	0.0	5.0	0.1	ABA128	138	0.1	22.2	0.2	ABA237	11	0.1	4.6	0.3
ABA020	69	0.1	8.2	0.2	ABA129	104	0.1	21.8	-0.1	ABA238	21	0.1	1.4	-0.1
ABA021	12	0.1	10.8	0.3	ABA130	83	0.0	16.0	0.1	ABA239	6	0.0	4.0	0.2
ABA022	26	0.1	18.6	0.6	ABA131	8	0.1	10.0	0.1	ABA240	4	0.0	4.0	0.1
ABA023	12	0.1	12.0	0.5	ABA132	13	0.1	2.8	0.2	ABA241	3	0.0	6.2	0.2
ABA024	6	0.0	15.4	0.5	ABA133	4	0.1	3.4	0.2	ABA242	2	0.1	7.2	0.1
ABA025	6	0.1	15.8	0.5	ABA134	14	0.1	1.6	0.2	ABA243	2	0.1	1.6	0.5
ABA026	4	0.1	16.8	0.5	ABA135	1	0.0	3.4	0.2	ABA244	15	0.1	10.4	0.5
ABA027	3	0.1	13.0	0.4	ABA136	4	0.0	1.6	0.2	ABA245	5	0.1	23.2	0.7
ABA028	-1	0.0	6.0	0.3	ABA137	1	0.0	1.0	0.1	ABA246	9	0.1	15.6	0.7
ABA029	1	0.0	6.2	0.2	ABA138	1	0.1	0.4	0.1	ABA247	8	0.1	15.2	0.7
ABA030	1	0.0	13.0	0.2	ABA139	2	0.1	2.4	0.2	ABA248	4	0.0	7.0	0.5
ABA031	3	0.1	22.0	0.4	ABA140	1	0.1	8.2	0.2	ABA249	9	0.1	10.8	1.9
ABA032	5	0.0	32.6	0.3	ABA141	2	0.1	9.6	0.2	ABA250	9	0.1	12.6	0.7
ABA033	9	0.0	12.2	0.3	ABA142	2	0.1	6.0	0.2	ABA251	14	0.1	7.4	0.5
ABA034	6	0.0	28.0	0.4	ABA143	2	0.1	34.6	0.3	ABA252	14	0.0	5.2	0.4
ABA035	3	0.0	8.8	0.2	ABA144	1	0.1	7.8	0.2	ABA253	54	0.0	9.4	0.4
ABA036	15	0.1	13.2	0.2	ABA145	3	0.1	25.0	0.5	ABA254	226	0.0	10.2	0.3
ABA037	38	0.0	27.6	0.2	ABA146	1	0.1	18.4	0.3	ABA255	100	0.1	11.6	0.3
ABA038	7	0.1	32.2	0.4	ABA147	11	0.1	36.6	0.3	ABA256	142	0.0	13.0	0.4
ABA039	5	0.0	14.2	0.3	ABA148	4	0.1	24.4	0.3	ABA257	135	0.1	11.6	0.3
ABA040	12	0.0	26.6	0.4	ABA149	3	0.0	447.0	0.2	ABA258	230	0.1	6.6	0.2
ABA041	1	0.1	3.6	0.1	ABA150	1	0.0	14.4	0.2	ABA259	84	0.1	13.8	0.2
ABA042	-1	0.1	2.2	0.1	ABA151	2	0.1	4.2	0.2	ABA260	58	0.0	10.6	0.2
ABA043	15	0.1	6.2	0.2	ABA152	5	0.0	19.6	0.4	ABA261	83	0.0	20.0	0.2
ABA044	5	0.0	4.8	0.2	ABA153	5	0.1	18.8	0.4	ABA262	112	0.0	26.8	0.1
ABA045	11	0.0	7.0	0.3	ABA154	5	0.1	12.6	0.2	ABA263	164	0.1	8.6	0.1
ABA046	19	0.1	10.6	0.6	ABA155	8	0.1	11.4	0.3	ABA264	113	0.0	13.2	0.1
ABA047	22	0.1	4.2	0.4	ABA156	5	0.0	5.4	0.2	ABA265	34	0.1	5.0	0.1
ABA048	4	0.1	2.0	0.2	ABA157	3	0.1	7.2	0.2	ABA266	32	0.0	3.2	0.1
ABA049	8	0.0	6.2	0.2	ABA158	3	0.0	4.6	0.2	ABA267	17	0.0	2.6	0.1
ABA050	30	0.0	5.6	0.2	ABA159	1	0.0	1.2	0.1	ABA268	84	0.1	9.4	0.1
ABA051	31	0.0	29.6	0.3	ABA160	3	0.1	5.0	0.2	ABA269	31	0.1	4.6	0.3
ABA052	12	0.0	6.8	0.3	ABA161	5	0.1	10.4	0.2	ABA270	35	0.1	3.8	0.2
ABA053	8	0.0	17.8	0.4	ABA162	2	0.1	1.6	0.1	ABA271	145	0.1	2.8	0.1
ABA054	2	0.0	10.4	0.3	ABA163	2	0.1	6.6	0.3	ABA272	162	0.1	3.0	0.1
ABA055	1	0.0	3.6	0.1	ABA164	-1	0.0	5.6	0.2	ABA273	160	0.1	5.8	0.1
ABA056	1	0.0	1.8	0.1	ABA165	2	0.1	10.6	0.3	ABA274	187	0.1	21.0	0.1
ABA057	4	0.0	2.2	0.2	ABA166	1	0.1	3.6	0.1	ABA275	211	0.1	22.8	0.1
ABA058	1	0.3	1.4	0.2	ABA167	2	0.1	6.6	0.5	ABA276	105	0.0	8.2	0.1
ABA059	-1	0.1	1.8	0.2	ABA168	2	0.1	7.6	0.3	ABA277	34	0.1	2.8	0.1
ABA060	-1	0.0	1.6	0.1	ABA169	9	0.0	4.4	0.2	ABA278	34	0.1	2.8	0.1
ABA061	-1	0.0	1.0	0.2	ABA170	8	0.1	18.6	0.2	ABA279	41	0.1	3.8	0.1
ABA062	-1	0.0	2.0	0.1	ABA171	1	0.0	114.0	0.2	ABA280	28	0.0	2.8	0.1
ABA063	-1	0.0	3.2	0.2	ABA172	8	0.0	4.4	0.2	ABA281	26	0.1	2.2	0.1
ABA064	1	0.0	10.6	0.4	ABA173	1	0.0	2.8	0.2	ABA282	18	0.0	0.8	0.1
ABA065	-1	0.0	3.0	0.2	ABA174	3	0.0	3.8	0.2	ABA283	19	0.1	2.0	0.1
ABA066	-1	0.1	2.0	0.2	ABA175	2	0.0	4.8	0.3	ABA284	24	0.1	1.6	-0.1
ABA067	6	0.1	11.2	0.3	ABA176	45	0.0	3.6	0.3	ABA285	26	0.0	2.4	0.1
ABA068	12	0.1	18.2	0.5	ABA177	93	0.0	2.0	0.4	ABA286	20	0.1	3.2	0.1
ABA069	11	0.2	13.8	0.3	ABA178	12	0.1	3.4	0.2	ABA287	25	0.1	3.4	0.5
ABA070	31	0.2	12.2	0.5	ABA179	14	0.1	2.0	0.2	ABA288	20	0.1	3.2	0.3
ABA071	1	0.0	10.4	0.4	ABA180	12	0.0	2.2	0.2	ABA289	60	0.1	7.6	0.4
ABA072	1	0.0	5.8	0.3	ABA181	43	0.0	9.2	0.3	ABA290	45	0.1	6.8	0.2
ABA073	2 1E	0.0	5.2	0.2	ABA182	3	0.1	12.2	0.3	ABA291	41	0.0	5.0	0.2
ABA074	15 6	0.1	9.2	0.3	ABA183	2	0.0	10.6	0.2	ABA292	3	0.0	1.6	0.1
ABA075	6	0.0	14.0	0.4	ABA184	2	0.1	10.0	0.4	ABA293		0.0	1.0 2.4	-0.1
ABA076	8	0.0	17.0		ABA185		0.1	11.6	0.2	ABA294	4			0.2
ABA077	5	0.0	8.2	0.2	ABA186	6	0.1	9.4	0.3	ABA295		0.0	2.0	0.2
ABA078	8	0.0	21.8	0.4	ABA187	11	0.1	6.4	0.3	ABA296	6	0.1	5.8	0.2
ABA079	20 14	0.0	23.0 24.6	0.5 0.5	ABA188	4 12	0.1	7.0 12.8	0.2	ABA297	9 15	0.0 0.1	1.4 3.4	0.1
ABA080 ABA081	3		3.2	0.5	ABA189	12 17	0.1	12.8	0.3	ABA298 ABA299	3		0.6	0.2
ABA081 ABA082	7	0.0	3.2	0.2	ABA190 ABA191	9	0.1	7.2 5.4	0.3	ABA299 ABA300	11	0.0	2.2	0.1
ABA082 ABA083	5	0.0	3.8	0.2	ABA191 ABA192	13	0.0	17.0	0.2	ABA300 ABA301	21	0.0	5.2	0.1
ABA083	3	0.0	2.4	0.2	ABA192 ABA193	7	0.0	14.4	0.3	ABA301 ABA302	14	0.1	2.2	0.2
ABA084 ABA085	5	0.0	2.4	0.2	ABA193 ABA194	7	0.0	16.6	0.2	ABA302 ABA303	23	0.1	5.8	2.2
ABA085	5	0.0	2.4	0.2	ABA194 ABA195	15	0.1	12.0	0.3	ABA303 ABA304	5	0.1	3.2	0.8
ABA086 ABA087	7	0.0	2.6	0.2	ABA195 ABA196	7	0.1	9.2	0.3	ABA304 ABA305	5	0.1	2.0	0.8
ADAU07	,	0.0	2.2	0.2	ADATO	,	0.1	5.2	0.2	ADA303	3	0.1	2.0	0.4



ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm	ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm	ID	Au_ppb	Ag_ppm	As_ppm	Sb_ppm
ABA088	2	0.0	2.0	0.2	ABA197	1	0.0	3.6	0.2	ABA306	5	0.1	1.6	0.3
ABA089	1	0.0	1.8	0.2	ABA198	5	0.1	3.2	0.2	ABA308	9	0.0	2.0	0.2
ABA090	1	0.0	2.0	0.2	ABA199	2	0.1	1.4	-0.1	ABA309	23	0.1	7.4	0.2
ABA091	2	0.1	3.2	0.3	ABA200	9	0.1	10.0	0.2	ABA310	43	0.1	8.6	0.2
ABA092	10	0.0	2.0	0.3	ABA201	5	0.1	2.0	-0.1	ABA311	166	0.1	12.2	0.3
ABA093	8	0.0	2.0	0.3	ABA202	14	0.0	4.2	0.1	ABA312	619	0.1	14.6	0.2
ABA094	5	0.0	3.8	0.4	ABA203	4	0.1	2.0	0.1	ABA313	470	0.1	11.4	0.2
ABA095	3	0.0	7.2	0.2	ABA204	55	0.1	2.2	0.2	ABA314	428	0.1	11.4	0.3
ABA096	2	0.0	10.4	0.3	ABA205	11	0.1	1.4	0.2	ABA315	33	0.0	14.8	0.2
ABA097	-1	0.0	8.6	0.3	ABA206	4	0.1	5.6	0.3	ABA316	99	0.1	4.0	0.1
ABA098	-1	0.0	9.4	0.3	ABA207	9	0.1	4.2	0.2	ABA317	48	0.1	5.2	0.1
ABA099	-1	0.0	3.2	0.1	ABA208	7	0.1	3.2	0.2	ABA318	43	0.1	9.4	0.1
ABA100	1	0.0	6.8	0.3	ABA209	5	0.0	1.4	0.2	ABA319	19	0.1	16.6	0.1
ABA101	7	0.0	19.6	0.2	ABA210	25	0.1	4.6	0.3	ABA320	47	0.1	6.6	0.1
ABA102	10	0.0	9.8	0.3	ABA211	14	0.1	7.8	0.3	ABA321	18	0.1	22.0	0.4
ABA103	7	0.0	12.6	0.4	ABA212	25	0.1	7.2	0.7	ABA322	15	0.1	20.2	0.5
ABA104	-1	0.0	10.0	0.3	ABA213	20	0.1	4.6	0.4	ABA323	42	0.1	14.0	0.4
ABA105	3	0.0	14.6	0.3	ABA214	14	0.1	4.4	0.3	ABA324	147	0.1	12.0	0.4
ABA106	8	0.0	27.8	0.5	ABA215	7	0.1	4.0	0.3	ABA325	156	0.1	15.8	0.4
ABA107	28	0.0	24.8	0.6	ABA216	4	0.1	9.0	0.2	ABA326	8	0.0	14.0	0.2
ABA108	4	0.0	20.8	0.5	ABA217	19	0.1	3.6	0.2	ABA327	103	0.0	14.2	0.3
ABA109	2	0.0	20.2	0.5	ABA218	17	0.0	1.6	0.2	ABA328	45	0.0	16.4	0.4