ASX ANNOUNCEMENT

30 May 2022 | ASX:BEZ



Further Outstanding Gold Assays, incl. 64m @ 1.9 g/t & 67m @ 1.8 g/t at the Bau Gold Project.

Highlights

- Exceptional assay results received from two long inclined diamond drill holes, establish lateral continuity of the main mineralised body in the plunge direction across the Jugan Prospect:
 - JUDDH-89: 64m @ 1.90 g/t Au from 145m to 209m; and 19m @1.50 g/t Au from 72 to 91m;
 - JUDDH-90: 67m @ 1.76 g/t Au from 64m to 131m; and 17m @1.90 g/t Au from 133m to 150m.
- Average gold grade intercepts of JUDDH-89 & -90 again substantially higher than historical global grades 1.5-1.6 g/t Au at Jugan.
- First drill results to provide significant lateral control of mineralisation between historical vertical drilling and greatly enhance confidence for future revision of Resource estimates.
- 8 holes from the 18-hole program at Jugan now reported with core of the remaining 10 holes still pending assays.
- Bekajang drilling progressing well with 12 holes already drilled.

CEO, Dr Ray Shaw:

"With combined intercepts in each of these drill holes exceeding a significant 80m length, and grades, again like those of the first two batches of results, above the global average of the currently estimated Jugan Resource, these results are extremely exciting for the Jugan Prospect. It confirms lateral mineralisation continuity and superior grades of Jugan Prospect mineralisation which will be extremely positive for any future mining scenario."

The Board of Besra Gold Inc (ASX:BEZ) ("**Besra**" or "**Company**") is delighted to report that the third batch of drill core assay results has been received for its 2021-2022 drilling program at Jugan. Like those results from the two earlier releases, they further support the Jugan Prospect as a future potential stand-alone development opportunity.



Jugan Project Drilling Program

The Jugan Project, is located approximately 6 km NE of Bau township (Figure 6). Historical drilling has previously delineated a JORC Resource at Jugan of:

- Measured + Indicated Resource of 870,000 Oz at 1.5 g/t Au;
- Inferred Resource of 90,000 Oz at 1.6 g/t Au; and
- Additional Exploration Target^{1, 2} of 2.0 3.2 Moz at 1.8 2.5 g/t Au.

Because gold mineralisation at Jugan is normally correlated indirectly with the presence of visible sulphides in core, the occurrence of visible "free" gold in core is very rare. The sulphides at Jugan are dominated by arsenopyrite and pyrite, either as highly disseminated fine grain occurrences mostly within shales or more concentrated occurrences associated within veining, stockworks,

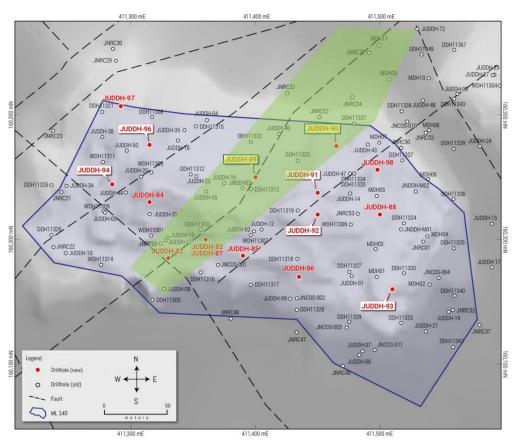


Figure 1: Showing the location of the 2021-2022 Jugan diamond drilling program, highlighting the locations of JUDDH-89 & -90. Approximate location of the cross-section shown in Figure 5 is highlighted in pale green.

sand laminations, fracturing and occasional breccia.

 $^{^{1}}$ Jugan Exploration Target ranges between 2.0 – 3.2 million Oz based on a range of grades of 1.82 – 2.50 Au g/t

² The potential quantity and grade of the Exploration Targets is conceptual in nature; there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration work will result in the estimation of a Mineral Resource.



In total 18 fully cored holes, representing approximately 1,800 m of drilling (Table 1), were designed to provide additional sub-surface control including across the crest and southwestern flank of Jugan Hill, and plunging north-eastern limb. The locations of the drill holes for the 2021-2022 program at Jugan are shown on Figure 1 and drill hole details are tabulated in Table 1.

Hole ID	Project	Easting	Northing	Elevation	Declin.	Azimuth	Depth
JUDDH-82	Jugan	411330	160185	20	-90		62.9
JUDDH-83	Jugan	411360	160200	29	-90		55.1
JUDDH-84	Jugan	411315	160230	34	-90		80.1
JUDDH-85	Jugan	411390	160187	25	-90		55.5
JUDDH-86	Jugan	411435	160170	20	-90		59.1
JUDDH-87	Jugan	411360	160220	29	-50	335	79.2
JUDDH-88	Jugan	411500	160220	35	-50	45	117.4
JUDDH-89	Jugan	411400	160250	30	-50	45	234.3
JUDDH-90	Jugan	411465	160275	25	-50	45	183.4
JUDDH-91	Jugan	411450	160238	32	-90		102.60
JUDDH-92	Jugan	411450	160220	40	-90		100.60
JUDDH-93	Jugan	411510	160160	26	-90		48.30
JUDDH-94	Jugan	411285	160244	33	-90		250
JUDDH-95	Jugan	411538	160221	20	-90		90
JUDDH-96	Jugan	411315	160276	34	-90		117.4
JUDDH-97	Jugan	411292	160307	22	-75	135	275
JUDDH-98	Jugan	411498	160256	30	-90		111

Table 1 - Jugan DDH Program specifications.

Significant Drill Hole Intercepts

Mineral intercepts for Jugan Project's third batch of diamond drill hole results are tabulated in Appendix 1, illustrated in Figures 2 & 3, and summarised below, based on 0.5 g/t Au cut-off and 1 m or less of internal dilution.

Drill Hole	Project	Depth -Top (m)	Depth - Bottom (m)	Av Au grade g/t
JUDDH-89	Jugan	72	91	1.51
	Jugan	145	209	1.91
	Jugan	232	234	2.30
JUDDH-90	Jugan	64	131	1.76
	Jugan	133	150	1.89



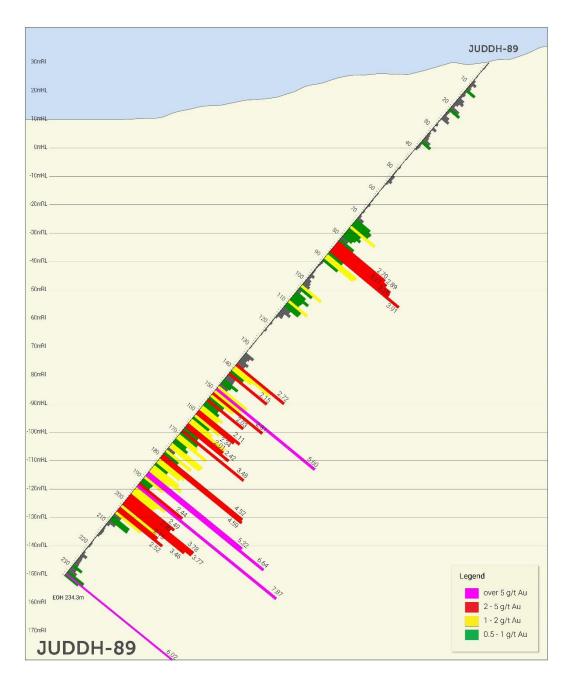


Figure 2: JUDDH-89, showing intercepted mineralisation grades based on nominal 1m sample widths. Note that the intercepted thicknesses are not true thicknesses because of the inclined trajectory of the drill core – See Appendix 1.

Relevance of Results

JUDDH-89 and -90 provide the first significant sub-surface control along the plunge of the main Jugan mineralisation (Figure 4). Historical drilling and Resource estimations have been largely based on vertical hole intercepts, making it difficult to ascertain the lateral continuity of mineralisation as the main body increases in depth in the dip direction to the northeast. When analysed in detail these results will greatly assist in the determination the second and third order controls on variations in mineralisation between the bounding upper and lower thrust related shear zone boundaries.



Both JUDDH-89 & -90 intersected intervals with conspicuously higher grades (Figures 2 & 3) and understanding the controls and geometry of such intervals will be a focus for future revision of the

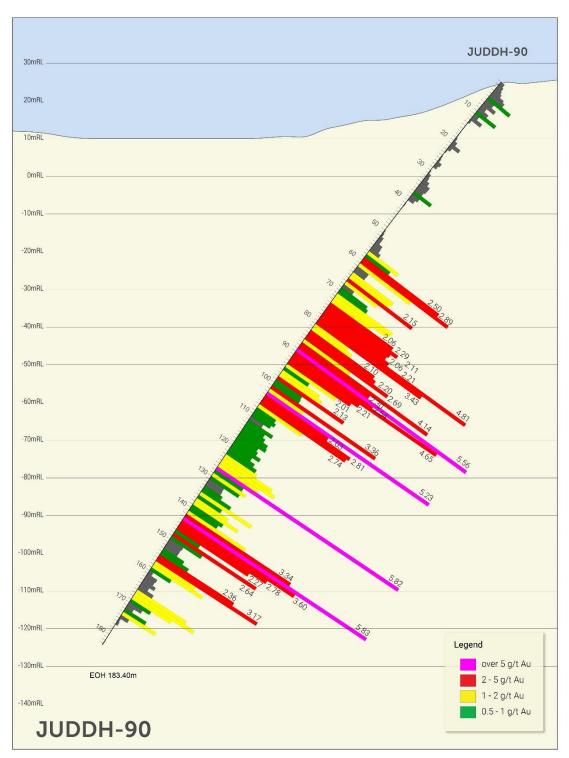


Figure 3: JUDDH-90, showing intercepted mineralisation grade and thicknesses based on nominal 1m sample widths. Note that the intercepted thicknesses are not true thicknesses because of the inclined trajectory of the drill core – See Appendix 1.



Resource model and considerations for metallurgical studies, pit design and development of a future potential mine development.

Previous historical drilling and intercepts have been largely oriented vertically, resulting in the oblique intersections with the main zone of mineralisation. These two drill holes were specifically drilled at inclined angles in order to better intersect the main body of mineralisation preferentially along the dip direction, that is, more parallel to the slope of the main body of mineralisation, so as to better understand the continuity and grade in that orientation, and particularly towards the northeast

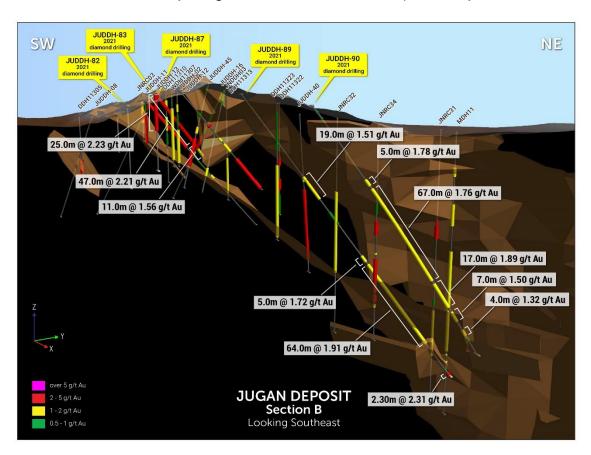


Figure 4: Perspective showing the inclined drill hole trajectories of JUDDH-89 & -90, allowing down-dip correlation between historical vertical drill holes, within the historical Resource wireframe envelope (brown colouration).

in the direction of plunge. As shown on Figure 4 this drilling confirms both the lateral continuity of mineralisation as well as grades above the historical global average, extending along this cross-section, more or less continuously between and beyond historical drill holes MDH 11 and DHH1322/DHH 1323 (Figure 4). Figure 4 also shows the relative position of JUDDH-89 & 90 as targeting portions of the mineralisation body significantly down-dip from the drill locations which were the subject of the first two batches of drill results. Those drill holes were focused on the shallower areas of Jugan mineralisation, as typified by the locations of JUDDH-82, -83 & -87.



Bau Gold Project

The Bau Gold Project is located 30 - 40km from Kuching, the capital city of the State of Sarawak, Malaysia, on the island of Borneo (Figure 6). Bau township is located approximately 6 km to the SW of Jugan (Figure 10).

Besra controls, directly and indirectly, a 97.8% interest (92.8% on an equity adjusted basis) in the Bau Gold Project. This project lies at the western end of the arcuate metalliferous belt extending through the island of Borneo. In Kalimantan (the Indonesian jurisdiction portion of Borneo), this belt is associated with significant gold mining areas including Kelian (7 Moz) and Mt Muro (3 Moz).

The Bau Gold Project is defined by a system of gold endowment extending within an approx. 8 km x 15 km corridor, centred on the township of Bau. The Company has identified total Resources of 72.6Mt @ 1.4 g/t Au for 3.3 Moz of gold across a number of deposits (Table 1) and has an Exploration Target ranging between 4.9 and 9.3Moz^{1,2} (on a 100% basis). The project is well serviced by first class infrastructure including access to deep water ports, international airport, grid power, communications, and a multitude of service providers.

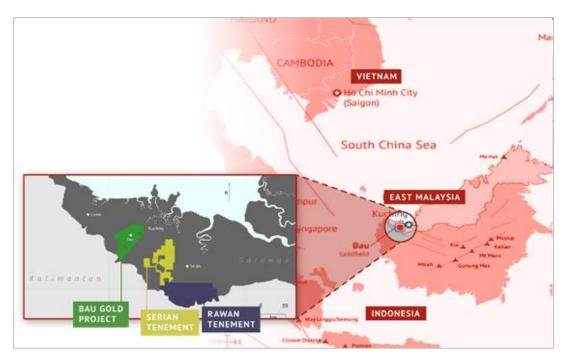


Figure 5: Location of Bau Gold Project. Inset shows tenement interests within Sarawak.



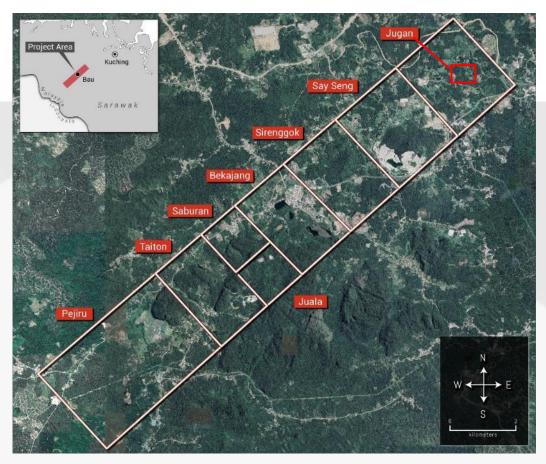


Figure 6: Location of the Jugan Sector (highlighted within red box) at the far northeast of the Bau Gold Field, approximately 25 km from Sarawak's capital, Kuching (inset).

Table 2 : JORC Compliant Resources Bau Gold Field

		Measui	red		Indicat	ed		al Meas Indicat			Inferre	ed
DEPOSIT	Tonnes (Mt)	g/t Au	Contained Au (koz)	Tonnes (Mt)	g/t Au	Contained Au (koz)	Tonnes (Mt)	g/t Au	Contained Au (koz)	Tonnes (Mt)	g/t Au	Contained Au (koz)
Pejiru										25.8	1.2	997.8
Jugan Hill	3.4	1.5	166.9	14.5	1.5	703.6	17.9	1.5	870.5	1.8	1.6	89.8
Sirenggok										8.3	1.1	306.8
Bekajang				1.9	2	120.4	1.9	2	120.4	10.6	1.5	524.1
Taiton				1.5	2.8	134.5	1.5	2.8	134.5	3.4	1.8	192.9
Say Seng										1.4	1.6	70.9
Total	3.4	1.5	166.9	17.9	1.7	958.5	21.3	1.6	1,125.40	51.3	1.3	2,181.60



This announcement was authorised for release by the Board of Besra Gold Inc.

Ray Shaw

Chief Executive Officer

ray.shaw@besra.com

For further information

Australasia

Ray Shaw

Chief Executive Officer

Email: ray.shaw@besra.com

North America

James Hamilton

Investor Relations Services

Mobile:+1 416 471 4494

Email: jim@besra.com

Competent Person's Statement

The information in this Announcement that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr. Kevin J. Wright, a Competent Person who is a Fellow of the Institute of Materials, Minerals and Mining (FIMMM), a Chartered Engineer (C.Eng), and a Chartered Environmentalist (C.Env). Mr. Wright is a consultant to Besra. Mr. Wright has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code (2012 Edition) of the Australasian Code for Reporting of Exploration Results, and a Qualified Person as defined in National Instrument 43-101 Standards of Disclosure for Mineral Projects of the Canadian Securities Administrators. Kevin J. Wright consents to the inclusion in this Announcement of the matters based on his information in the form and context that it appears.

Disclaimer

This Announcement contains certain forward-looking statements and forecasts concerning future activities, including potential delineation of resources. Such statements are not a guarantee of future performance and involve unknown risks and uncertainties, as well as other factors which are beyond the control of Besra Gold Inc. Actual results and developments may differ materially from those expressed or implied by these forward-looking statements depending upon a variety of factors. Nothing in this Announcement should be construed as either an offer to sell or a solicitation of an offer to buy or sell securities.

This Announcement has been prepared in accordance with the requirements of Australian securities laws and the requirements of the Australian Securities Exchange (ASX) and may not be released to US wire services or distributed in the United States. This announcement does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States or any other jurisdiction. Any securities described in this announcement have not been, and will not be, registered under the US Securities Act of



1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, registration under the US Securities Act and applicable US state securities laws. Unless otherwise indicated, all mineral resource estimates and Exploration Targets included or incorporated by reference in this Announcement have been, and will be, prepared in accordance with the JORC classification system of the Australasian Institute of Mining and Metallurgy and Australian Institute of Geoscientists.

Ownership Interest in Bau

Besra is in a consortium with a Malaysian group with Bumiputra interests that owns rights to consolidated mining tenements covering much of the historic Bau goldfield in Sarawak, East Malaysia. Besra's interests in the Bau Gold Project are held through its direct and indirect interests in North Borneo Gold Sdn Bhd ("**NBG**"). Besra's 100% owned subsidiary - Besra Labuan Ltd ("**Besra Labuan**")- acquired its interest in NBG, which owns rights to the mining tenements covering the area of Bau in accordance with various agreements the sale of shares³ as a result of which Besra's interests in NBG increased to 97.8% and its equity adjusted interest increased to 92.8%.

Disclosure

The Pejiru Sector lies within MC/KD/01/1994 which has been pending renewal for several years. As outlined in the Malaysian Solicitor's Report on Title (Attachment G) of the Replacement Prospectus of Besra dated 8 July 2021, until a decision is made, the intention of section 48(9) of the Minerals Ordinance is to enable mining activities to continue on a pre-existing licence, in those prior lands of MC/KD/01/1994, until a determination of the renewal is made.

The information in this announcement is based on the following publicly available announcements previously lodged on the SEDAR platform which are available on https://www.sedar.com>Display Company Documents or on Besra's website.

- Besra Gold Inc Bau Gold Project Sarawak Malaysia Exploration Target Inventory. Lodged SEDAR Platform Feb 26, 2021.
- Besra Bau Project Mineral Resource and Ore Reserve Updated to JORC 2012 Compliance. Lodged SEDAR Platform Nov 22, 2018.



Besra (Accipiter virgatus), also called the besra sparrowhawk, occurs throughout southern and eastern Asia. It is a medium sized raptor with short broad wings and a long tail making it very adept at manoeuvring within its environment and an efficient predator.

 $^{^{\}rm 3}$ Refer to Prospectus dated 8 July 2021 Sections 3, 8.4 & Attachment H.



APPENDIX 1: SIGNIFICANT INTERVALS OF ASSAYS REPORTED AS AT 25 MAY 2022.

		_	_	A ((1)
Hole ID	Prospect	From	То	Au (g/t)
JUDDH-82	Jugan	No sig	gnificant gold a	ssays
JUDDH-83	Jugan	0	26	2.23
JUDDH-84	Jugan	0	58	2.67
JUDDH-85	Jugan	0	28	1.75
	Including	9	26	2.21
JUDDH-86	Jugan	0	20	1.25
	Including	4	5	4.10
JUDDH-87	Jugan	0	47	2.21
	Including	0	3	3.01
	Including	14	15	12.95
	Including	26	27	3.62
	Jugan	52	63	1.56
JUDDH-88	Jugan	0	26	1.79
	Including	6	7	4.46
	Including	15	16	9.40
	Including	21	23	3.73
	Jugan	29	75	1.80
	Including	46	47	4.89
	Including	65	67	6.54
	Jugan	79	89	4.26
	Including	82	88	5.98
JUDDH-89	Jugan	72	91	1.51
	Jugan	145	209	1.91
	Jugan	232	234	2.30
JUDDH-90	Jugan	64	131	1.76
	Jugan	133	150	1.89

JORC Code, 2012 Edition – Table 1.

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections)



Criteria	JORC Code explanation	Commentary
Criteria Sampling techniques	 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. 	 BESRA. HQ sized (63mm) diamond drill (DD) core was sampled using a diamond saw to cut the cores in half. Samples were collected at 1m intervals. Historically at Jugan a combination of reverse circulation (RC) and diamond drilling (DD) has been used. Pre-1993 drill sampling at Jugan by Bukit Young Goldmines was mostly BQ (36mm) and some NQ (48mm) diamond core. Cores were split in half, by placing the cores in a carousel and splitting the core using a hammer and masonry chisel. Sample intervals were typically 1.5 to 2m intervals but selected intervals ranged from 0.5 to 2.55m. Pre-1993 diamond drilling by RGC and Gencor was HQ sized and split using a core saw. 1993 - 2000 Menzies Gold NL (Menzies). RC samples were collected in plastic bags at 1m intervals from the cyclone (~25kg). Samples were split using a 4-inch diameter tube "spear" and placed into another 1m sample
		using a 4-inch diameter tube "spear" and placed into another 1m sample bag from which a second split was collected using a 2-inch spear. These second splits were composited into 4m intervals of around 1 to 4 kg from which 30g to 50g was used for All sample bags were appropriately labelled, ticketed and documented. When composite results assayed greater than 0.5 Au g/t, the original 1m samples were re-assayed. • Diamond core samples were HQ triple tube reducing to NQ where ground conditions required. Core holes for metallurgical samples were drilled PQ (85mm) size. Samples were collected at 1m intervals in mineralization and 4m intervals outside of mineralization. 4m samples were collected using a core grinder that cut a "fillet" from the side of the
		 core creating a 100 – 200g sample of fine powder for assay. 1m samples were split in half using a core saw. North Borneo Gold (NBG) 2010 – 2012. Drill sampling was HQ triple tube



Criteria	JORC Code explanation	Commentary
		with PQ3 collars. Cores were reduced to NQ triple tube when poor ground conditions were encountered. Cores were split in half using a diamond saw. Samples were typically collected at 1m intervals. Some sample intervals were shortened or lengthened to stay within mineralized or lithological boundaries
	 Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 	 For all diamond drilling, core recoveries were recorded on sample record sheets and entered into a database. For all RC drilling, wet samples were recorded and all 1m samples weighed as a check against recoveries. Field duplicates were collected routinely using the sample spear as a cross check for sampling errors.
	• Aspects of the determination of mineralization that are Material to the Public Report. 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 mineralization types (eg submarine nodules) may warrant disclosure of detailed information.	 All DD core and RC holes drilled at Jugan have been geologically logged and sampled in their entirety. Mineralization at Jugan is fine grained and disseminated throughout the host sediment. No nugget effect or unusual mineralization styles that may cause sampling problems have been encountered. Post 2010 (NBG/BESRA) all diamond half core were sent to accredited labs for assay. All samples were pulverized and a 30g or 50g charge was prepared for fire assay. Samples were also routinely assayed for elements closely associated with the gold mineralization i.e. arsenic, antimony, iron, sulphur, by ICP. Pre-1993 (BYG) half core samples were analysed for gold only at the Tai Parit mine site lab, initially by AAS and later by fire assay. Pre-1993 Gencor and RGC half core samples were partly analysed at the BYG mine lab and partly analysed at commercial labs offshore. 1993 – 2000 Menzies. 1m half core and 1m RC samples (2-3kg) of mineralization were dried, crushed and pulverized on site before being sent to Assaycorps lab in Kuching for fire assay. Four metre core samples from outside the mineralized interval were sampled using a core grinder that cuts a groove in the core a creates a 100-200g sample of powder.



Criteria JORC Code explar	nation Co	ommentary
		Four metre composite samples of unmineralized material were made up from 1m RC samples using a PVC spear.
techniques hammer, rotal and details (eg tube, depth of	core, reverse circulation, open-hole ry air blast, auger, Bangka, sonic, etc) g core diameter, triple or standard f diamond tails, face-sampling bit or hether core is oriented and if so, by , etc).	BESRA. Drilling completed at Jugan by Besra consisted of HQ triple tube diamond core drilling. Two rigs have been contracted from Drillcorp (Malaysia) Sdn Bhd, a skid mounted custom made rig and a track mounted G&K 850. Core orientation is being conducted where core conditions permit using a Champ Ori 'OriShot' orientation device. Down hole surveys were conducted at 20m intervals using a Camteq 'ProShot' electronic multi-shot camera. Pre-1993 (BYG) core drilling at Jugan was conducted using a man portable Winkie drill, Longyear 28 and Korean rig. Cores produced ranged from BQ (36mm) to HQ (48mm) size. No core orientation surveys were conducted. Pre-1993 Gencor and RGC, core drilling was conducted using a Longyear 44. 1993-2000 (Menzies) RC drilling was completed using a Schramm T4 rig using a 6" face sampling bit. Diamond drilling was conducted using a Boart Longyear 44 skid mounted rig. Core orientations were made in the angled diamond holes using a spear tipped with a crayon. 2010 – 2012 (NBG) used Indodrill ID 500 track/skid mounted rigs drilling between 100-200 metres depth with dips between 90 and 40 degrees from horizontal. All NBG drilling was DD with triple tube; angled and orientated; drill core used was HQ3 with PQ3 collars. NQ3 was only used when poor ground conditions dictated; metallurgical holes were drilled with PQ3/PQ.



Criteria	JORC Code explanation	Commentary
		 All NBG drill holes were initially routinely surveyed with a HKCX single shot down hole camera then replaced by a Camteq 'ProShot' electronic multi-shot camera. Readings were taken every 25m down hole for all holes and surveyed at termination. Down hole surveys were checked mathematically and visually in the database, and in 3D in the CAE Mining Studio geological and mining software package. Any surveys with recorded errors of unacceptable deviations were excluded from the down hole survey database. Historic drill holes did not have down hole surveys done, only drill hole orientations surveyed at the collar. Most of the holes were shallow (<100m) and vertical. Deviation is considered minor.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 BESRA. HQ triple tube drilled at Jugan to maximise core recoveries. Cores are systematically logged by geologists with detailed lithological and geotechnical information, including recoveries, recorded on written logs which is then transferred to a database. Mineralization is finely disseminated throughout the host rock and no bias has been recognised between recovery and grade. Pre-1993, BYG, Gencor and RGC, core recoveries were recorded on hard copy logs. Data collected by Gencor and RGC was transferred to digital databases. 1993 – 2000 (Menzies). During RC drilling weights of 1m samples collected from under the cyclone were recorded so that recoveries could be monitored. Most RC holes were shallow (<100m) and samples were dry. The sample return hose and cyclone were systematically cleaned at each rod change to minimize sample contamination. Sampling equipment was cleaned after each sample was taken. For diamond drilling core recoveries were recorded during logging and averaged better than 95%. DD core is firstly measured on a run by run basis and marked out in 1m



intervals. Core recoveries were documented and any discrepancies between drill runs as recorded and measured were rectified. Field logs were completed to include measured core recovery at the rig before transporting the core in secured tray boxes to the Menzies sampling facility.
 Where difficult ground was encountered or where the sample recovery could be compromised controlled drilling speeds and short drilling runs were requested. 2010 – 2012 (NBG) diamond drilling, each drill run was recorded in a log that was signed by the drill contractor and NBG's representative each day. Jugan core recovery averaged 98%. The 2010 Feasibility Study by Terra Mining Consultants/ Stevens & Assoc. (TMCSA) stated no bias between recoveries and gold grade was identified. The drilling contractor's agreement with NBG was structured to ensure that the maximum possible core recovery was achieved, with reasonable precautions being taken to prevent crushing, wearing or grinding of the core. Core loss deemed to be due to the Contractor's negligence was not paid and when excessive in the opinion of the Company, necessitated redrilling. Driller was committed to apply the minimum force to liberate the core from the core barrel and make a minimum number of breaks in the core to enable fitting into trays. Each tray had blocks indicating the hole number and estimated depth, at both the start and end of the tray as well as measured rod depth at the end of each drill run, irrespective of the length of the run. A block was placed at the end of the run showing the measured rod depth and the amount of core lost had the subscript "L/C"; A block also showing nominal depth at the start of a run wherein a core orientation survey was taken had the subscript "C.O.";



Criteria	JORC Code explanation	Commentary
		 Orientation of all competent HQ and NQ core was conducted down hole by the Contractor as required by the Company. Cores misplaced, spilt or otherwise rendered unusable owing to the Contractor's acts or omissions necessitated re-drilling As can best be determined from historic accounts and recent reporting, measures taken during drilling were aimed at maximising sample recovery to ensure representativity of all samples.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	 BESRA. Current core logging practices follow strict procedures put in place by NBG in 2010. Detailed lithology, alteration, vein and structure densities and types are recorded on a run by run basis. Structural readings are collected where core orientation surveys allowed. Detailed geotechnical data is also recorded, such as recovery, rock quality designation index (RQD), weathering intensity, core hardness, etc. Logging information is collected on hard copy sheets then transferred into databases. Pre-2000, BYG, Gencor, RGC and Menzies logged and sampled core, which they documented in hardcopy, transferring to digital format. All the Menzies RC holes were geologically logged and codes assigned on hardcopy logs. Data was manually entered and for the most part was systematically and accurately done. TMCSA which undertook the Bau Project - 2013 Pre-feasibility Study, stated that historic drill core logging data in hardcopy included geological descriptions, and sample intervals correlating to assay data represented that procedures had followed the accepted standard at the time. TMCSA also managed the review and re-logging/re-interpretation of historic core where appropriate and their observations showed that all previous companies undertook geological logging with adequate geological descriptions, sample intervals marked, and correlated to assay



Criteria JORC Code explanation	Commentary
	data, concluding that systematic procedures were followed in most cases to the acceptable standards at the time. In 2010, representative drill core from Jugan used in the Mineral Resource estimation were reviewed by TMCSA, comparing drill core with lithological descriptions in the drill logs and checked against the lithological data entered into the database. Hardcopy core logging was generally descriptive by all companies that have to date worked at Bau. BYG, Menzies and RGC coded on hardcopy logs then entered into the geological databases. Recoveries were measured and geotechnically logged by a qualified geologist in hardcopy logs after which the data was electronically entered in the database. For RC chip samples, Menzies entered the geological descriptions onto hardcopy logs which TMCSA reviewed and found generally consistent with geological descriptions essentially correlating with geochemistry. TMCSA was satisfied that the core logging had been carried out and the data recorded and entered into the database to accepted industry standards and that the logging supported geological continuity, and was able to define appropriate domains, based on geology for resource estimates. 2010 – 2012 NBG core drilling followed the NBG logging and data validation procedures. Geotechnical observations of weathering, Rock Quality Designation (RQD), discontinuity types and frequency per metre were logged. Geomechanical logging by a geotechnical engineer determined Rock Mass Rating (RMR) and other geomechanical factors for the cores of JUDDH-06 to JUDDH-81. While the geological logging was largely based on the lithology, alteration and mineralization, veining and structures; the geomechanical logging was based on a maximum length of 3m per run and considered the mechanical, structural and the mineralogical properties of the rocks and rated them according to the Rock Mass



Criteria JORC Code explanation	Commentary
	Rating (RMR) parameters: o Rock Quality Designation (RQD) based on: a. Recovered length b. Length of run o Discontinuity per metre based on: c. Total number of discontinuities d. Recovered length of run o Discontinuity roughness o Discontinuity alteration and fill based on: e. Infill and mineralization in the infill f. Alteration of the discontinuity walls g. Minerals present in the discontinuity walls o Weathering state of discontinuities o Aperture of the discontinuities o R-values taken from the intact samples of each lithology units o Intact Rock Strengths (IRS) derived from the weighted R-values of intercepted lithologies in the run.
Whether logging is qualita nature. Core (or costean, o photography.	
The total length and perce	tage of the relevant • For Menzies, NBG and Besra 100% of the recovered core and RC drill



Criteria JORC Code explar	nation C	ommentary
intersections l	ogged. •	chips, were properly logged and sampled. In 2010, CPs from TMCSA reviewed historic core and rock chips; relogged and re-interpreted the relevant logs as necessary in addition to core descriptions in the drill logs and checked them against the lithological data entered into the database. TMCSA's documented observations noted that all pre- 2010 core were logged with adequate geological and lithological descriptions, sample intervals, and correlated to assay data. From 2010 until 2017 CP, Graeme Fulton (TMC part of TMCSA), as General Manager of Bau Project, oversaw the drilling programmes and compliance and ensured best logging practices and protocols were adhered to. From 2021 moving forward CP, Kevin Wright, as Project Manager of Bau, oversaw the drilling programmes and compliance and ensured best logging practices and protocols were adhered to.
Sub-sampling • If core, whether half or all core and sample preparation	er cut or sawn and whether quarter, taken.	BESRA. HQ core is sampled at 1m intervals. Core is sampled by splitting in half using a core saw. Samples and sample ticket are placed in numbered calico bags and sent to SGS Kuala Lumpur for sample prep and analysis. Duplicate samples are collected every 15 samples. Results of duplicate samples to date show a good correlation. Pre-1993 BYG/Gencor/RGC. BQ, NQ and HQ core was split using hammer and chisel using a solid steel frame /tube to hold the core during splitting. Assaying was conducted on site at the Tai Parit/Bukit Young mine laboratory in Bau with check assays conducted at other commercial labs outside Sarawak. 1993 – 2000 Menzies. NQ and HQ cores were sampled at 1m intervals in mineralization and 4m intervals outside mineralization. 1m intervals were split in half using a core saw. 4m intervals were sampled using a core grinder "filleting" machine. 1m samples were dried and prepared on site using Menzies on site preparation lab.



Criteria JORC Code explanation	Commentary
	 2010-2012 NBG. Core was sawn by diamond "Clipper" saw or split (where too soft to cut) into halves, with one half sent for analysis and the remaining labelled and retained for future reference. To prevent bias, the geologist logging the core supervised core cutting and ensured that the core was cut along the apex of any veins or significant mineralized structure. The geologists filled out standard instruction forms for the SGS analytical laboratory and the samples were delivered to the SGS sample preparation and processing facilities. CP, Kevin J. Wright has reviewed the SGS Bau sample preparation, fire assay and AA facility, process and equipment as well as the SOP's used by the SGS laboratory at BYG, and he is satisfied that due care and attention to precision and minimal contamination and loss of sample were executed to best industry standards.
If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	 1993 – 2000 Menzies. RC samples were collected in plastic bags at 1m intervals from the cyclone (~25kg). Samples were split using a 4-inch diameter tube "spear" and placed into another 1m sample bag from which a second split was collected using a 2-inch spear. These second splits were composited into 4m intervals of around 1 to 4 kg from which 30g to 50g was used. All sample bags were appropriately labelled, ticketed and documented. When composite results assayed greater than 0.5 Au g/t, the original 1m samples were re-assayed. Most of the RC drilling at Jugan was shallow (<150m) and samples dry.
 For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	 At Jugan, mineralization is finely disseminated throughout the host rock and the sample methodologies and sizes are considered appropriate for the style of mineralization.
Quality control procedures adopted for all sub-	Besra and NBG core holes were sampled and assayed on nominal 1m



Criteria	JORC Code explanation	Commentary
	sampling stages to maximise the representiveness of samples.	 intervals, except at geological or lithological boundaries. Historically, holes were sampled at 1.5 and 2m intervals. These longer run intervals make up approximately 5-10% of the total drilled metres. Where possible half-core was routinely cut along the same side of the reoriented core. Post 1992. Samples of half core were routinely cut in half again (quartered) to create a duplicate sample for check assaying. 1993 – 2000 Menzies. At regular intervals field duplicates of 1m RC samples were collected using 4" PVC spears. For any 4 x 1 metre RC composite samples that assayed > 0.5 g/t gold the corresponding 1 m samples were assayed. There was generally a very close correlation between the 4m composite sample assay and the average of the four 1m samples that made up the composite.
	 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. 	 NBG and Besra introduced industry standard protocols for QC by inserting certified standards, blank samples, umpire sampling, field duplicates from the coarse crushed material and preparation duplicates from the pulverized splits. In addition SGS supplied NBG with an analysis, on a monthly basis, of the laboratory's performance with respect to their own internal QC procedures. NBG/Besra's standard sampling procedures for RC rock chips with insertion of standards, blanks and duplicates, are applied in the same manner as for drill core. Standard "second split/coarse split" and pulp duplicates were introduced into the sample stream for the laboratory assays. The results returned were analysed providing an understanding of the proportions of the variance introduced and at this stage to optimise, and/or improve the process.



Criteria JORC Code explanation	Commentary
Criteria JORC Code explanation	Commentary Core sample intervals were selected through geology and mineralization logging, and assigned numbers, as well as insertion of standards, blanks and duplicates for representative in-situ sampling. Pulp Duplicates NBG and Besra's QC procedure included pulp duplicates retrospectively analysed at ten sample intervals from the database and assigned a unique number to related back to the primary sample number. Logarithmic Correlation Original of Original and Laboratory and Laboratory Repeat Samples, in Section 11, Sampling-Assaying, of the Prefeasibility Study 2013 illustrates the results for re-sampled duplicates Vs laboratory original duplicates. The ideal trend line for a perfect duplicate Vs original sample result are almost identical. Lower grades limits show sample dispersion for lesser grade replication of the original samples. The higher variation of duplicate Vs original sample grades is within the detection limit and considered appropriate. Field Duplicates Integral to sampling QC for sample reproducibility, crushing homogenization and gold distribution a duplicate from every 10th sample was taken from the split after the second crushing to a nominal P80 -4mm whole sample. Each field duplicate is assigned a unique sample number in the sample stream for each batch. Log-log Plot graphs for Field Duplicates for the drilling completed at Jugan since 2010 are presented in The Pre-feasibility Study 2013, Section 11, Sampling — Assaying. Comparison of the field duplicate plots shows that correlation coefficients for Jugan are close to one. Preparation Duplicates Duplicates
	pulverizing a nominal P80 -75 microns for sample reproducibility, crushing homogenization at the fine grinding and gold distribution and



Criteria	JORC Code explanation	Commentary
	 Whether sample sizes are appropriate to the grain size of the material being sampled. 	 information on sampling for the fire assay by laboratory personnel and other factors like nugget effect by overgrinding etc. Log-log Plot graphs for Preparation Duplicates for Jugan, are presented in The Pre-feasibility Study 2013, Section 11, Sampling - Assaying. Comparison of the preparation duplicate plots shows that correlation for Jugan are close to one. Laboratory Duplicates QC procedure also monitored duplicate assays conducted by SGS on NBG's samples also shown in a Log-log Plot, SGS Duplicates Section 11, Sampling – Assaying showed a correlation coefficient of 0.98. At Jugan, mineralization is finely disseminated throughout the host rock. Samples sizes are considered appropriate for this style of mineralization.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	 BESRA. Half core samples have been analysed by SGS an accredited lab situated in Kuala Lumpur. All samples are crushed to 90% passing 2mm then a 250g split pulverized to 85% passing -75 microns (PRP87). Samples are analysed for gold by 50g charge fire assay (FAA505) and subject to 4 acid (total) digest followed by ICP-OES (ICP40Q) analysis for 24 trace elements. Gencor and RGC used their own protocols of duplicates, standards, blanks and umpires that were to industry standards of the 1980's. TMCSA stated that Menzies had rigorous QC protocols and all historic QC values available were evaluated. RGC and Gencor used the BYG mine lab pin part, but also commercial labs and their implemented their own QC systems. Menzies used Assaycorp initially in Australia and then in Kuching, Sarawak as well as McPhar (Manila), Analabs and Inchape for umpire assaying and QC. Au Fire Assay was conducted using a 50g charge with an AAS finish; SGS-FAA505 detection limit of 0.01 ppm. Fire assay is a complete gold



Criteria	JORC Code explanation	Commentary
Criteria	JORC Code explanation	 analysis and is considered appropriate for the Jugan style of mineralization. Other elements (23) were analysed by SGS - ICP12S, IMS12S, AAS12S & CSA06V; where values exceed detection limit these were analysed using AAS42S. This suite did not initially include sulphur which was added late in the Jugan programme to provide geo-metallurgical information. Total sulphur values above 2.5 % were determined by method CSA06V utilising high temperature combustion with Infrared measurement. Arsenic values above 0.5 % were determined by AAS. All the sample data for the 2010/12 programmes were assayed initially by SGS either in Perth and/or later at the new BYG onsite SGS ISO 17025 compliant laboratory, conducting data verification and QC procedures on the assay data. NBG also conducted QC and verification procedures on the data. All sample data and returns were stored electronically and in hardcopy for future reference and checking. One blank was submitted with every batch of around, up to one hundred samples. Standards were inserted for every thirty samples. Umpire samples were not routinely run during the drill programme. At Jugan all holes drilled by NBG and assayed at Mineral Assay & Services (MAS), Bangkok were re-assayed by ALS in Orange, NSW, Australia, an accredited laboratory and used as an umpire population to identify any major precision and accuracy issues with MAS. Some selected samples were also checked at SGS Waihi, New Zealand. CP, Kevin J. Wright has not reviewed any of the above identified laboratory preparation process used at that time and the proper implementation of otherwise sound SOP's by the laboratory have not been verified.
		 No geophysical tools, spectrometers, handheld XRF units, etc were used in the analysis of the cores. Lab techniques used are described above.



Criteria J	ORC Code explanation	Commentary
	For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	 BESRA has a comprehensive QA/QC control programme in place for its sampling procedures. Certified standards and blanks have been inserted into the sample stream at a ratio of 1 in 8 samples. One in 15 samples is a field duplicate and 1 in 15 samples is a lab duplicate (pulp or coarse crush material). All Batches (20 samples) of samples for the 2021-2022 campaign have passed QAQC checks which have considered, blanks, CRM standards, Field Duplicates, Lab Pulp Reject and Lab Coarse Rejects using industry accepted methods. Lab QAQC data was also reviewed. Drill core samples were analysed at SGS ISO certified geochemical lab in Kuala Lumpur, Malaysia. SGS insert their own CRM standards, blanks and run lab duplicates for their own internal quality controls. NBG sourced certified geochemical standards from Rocklabs, New Zealand which were inserted into the sample stream at a ratio of 1:30. A variety of standards were used of different grades. NBG introduced industry best practices for QC procedures involving the insertion of certified standards, (e.g. Rocklabs SE58, SG56, SK52, SN60, and SG40 & SG50), blanks, umpire sampling, field and laboratory duplicates from the coarse crushed material and preparation duplicates from the pulverized splits. QC control samples were inserted at a nominal interval of 1 in 10 samples, except for blanks and standards which are inserted at 1 in 30 samples. TMCSA stated that most of the standards performed reasonably well reporting plus or minus 5% within the expected based on the 95 percentiles. SGS also insert its own duplicates, blanks and standards and reported these in its monthly analysis, siting their own internal QC procedures



Criteria JORC Code explanation	Commentary
Criteria JORC Code explanation	which included percentage passing/not passing 75µm with associated duplicate assays in the Au assay return. Log-log plots of SGS laboratory duplicates by TMCSA showed an acceptable correlation coefficient of 0.9848 for precision. In NBG's quality control procedure, duplicates of pulps were retrospectively analysed at intervals of ten (10) samples from the NBG database. Duplicate samples were assigned unique numbers that could be related to the primary sample number and tracked. NBG used logarithmic plots of the duplicates verses the laboratory duplicates which showed the ideal trend for a perfect original-duplicate sample result, derived from the equation y=mx+b where m is the slope, which is equal to one, and b is the y-intercept (equal to the value of y when x is zero). Sample points for the duplicates showed a good correlation between the original and replicate samples. The distribution closely patterned the ideal linear trend line. Grades in the lower limits, however, showed more sample dispersion signifying lesser replication of grades of the original samples. The higher variation between the original and duplicate grades of samples near and within the detection limit zone can be considered normal. The QC elements of the Pre-feasibility Study 2013 did not identify that the integrity of the test work and assay results were significantly impacted by sampling bias errors related to the uncommon existence of coarse free gold, with the conclusion that the levels of accuracy and precision were achieved. It is noteworthy at Jugan that the amount of sulphur did not vary significantly, and by inference, the weight percent of sulphide mineralization was virtually independent of the gold grade in the composite. There is an increase in arsenic content of some 40%, for an increase in the composite gold content of 500%. The amount of arsenic
	·



Criteria	JORC Code explanation	Commentary
		found in the Jugan mineralization is a strong indicator of the gold content.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	 BESRA significant intercepts have been verified internally by company geologists and consultants. Including Nathan Achuk P.Geol (Malaysia), as well as Harry Mustard and Scott McManus, both professional geologists and members of the AIG. These geologists have worked intermittently on the Bau Goldfield since 1994 and have also worked on similar styles of mineralization elsewhere around the world. During the 2010 audit process of historic drill holes, TMCSA randomly selected a sample group for independent verification by SGS Waihi, New Zealand. No significant discrepancies were found. Historic data with suspected discrepancies were re-sampled (quarter core or coarse rejects) and validated against discrepancies and resolved, then re-assayed at SGS laboratory in Bau. NBG routinely sent pulps from approximately 10% of all its samples to an independent laboratory for umpire analysis and the results compared, with no significant bias that would affect any resource classification As part of verification TMCSA sent representative samples of drill core from Jugan to be analysed independently at SGS Waihi, New Zealand. The SGS Waihi results are reasonably consistent and the variations are likely caused by the core used reflecting natural inhomogeneity. CP, Kevin J. Wright has not reviewed the laboratory preparation process used at that time and the proper implementation of otherwise likely sound SOP's by the laboratory.
	The use of twinned holes.	Twinning of holes has not been conducted to date.
	 Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. 	BESRA uses the data SOPs developed during the 2011-2017 period by NBG and TMCSA geologists of professional status and members of the AusIMM. Final signed off data (verified and validated) is stored in a secure CAE/Datamine Fusion database.



Criteria JORC Code explanation	Commentary
	 1993 – 2000 Menzies, drilling field and logging records were transferred from hard copy sheets to the database by the geologist responsible. The database had verification protocols and security measures in place to minimize data entry errors. Digital reports from the assay labs were merged with drill hole data by the database manager. Hard copy assay certificates were kept in the Bau company office for reference. Databases were stored on multiple computers and backed up regularly. NBG stored all historic hard copy records including dispatch sheets, original signed assay result sheets, and geological logs on the site office in Bau. TMCSA reviewed several original surface and underground channel sampling maps and sections and documented that they found them adequate for resource estimation where survey control could be verified. Where data could not be verified, it was excluded from the database. TMCSA stated that analyses of data used in the resource estimation showed little or no difference in results with or without these samples and deemed appropriate to use. They identified field duplicates within the database. Whilst variations existed on a sample by sample comparison, TMCSA stated that the overall results they stated were nevertheless acceptable. NBG logging was entered directly into electronic spreadsheets, containing data validation routines and code tables and uploaded to master spreadsheet and subsequently uploaded to a fully integrated GeoMIMS platform with further data and code validation and checking. Data was transferred twice daily to the server. Historic data on hardcopy log sheets were captured on Excel spreadsheet format, validated and checked by TMCSA. Data verification was carried out by TMCSA on the primary data: o Access Database on a project by project basis and recent data not in current database, e.g. NBG data



Criteria	JORC Code explanation	Commentary
Citteria	Discuss any adjustment to assay data.	 Checked collar surveys against original survey data sheets, duplications and omissions. Checked assays in database against original data logs for BYG, Menzies, RGC and Gencor. Compiled existing Menzies drill assay database, using original primary data laboratory assay certificates and/or from drill logs, including fire, roasted fire assay, and AAS, roasted AAS. Compared with data in Access database, corrected omissions, errors etc., and derived an accepted interval value resource modelling. Check geological log codes on Access database, on project by project basis. Modified codes where necessary; developed consistent coding system based on the existing Menzies coding system. Input data from NBG hard copy logs into new database for each project. Overall 1,614 drill holes within the resource areas were verified in terms of collar, survey, geology, density, assay values and intervals, including validation of 63,694 drill hole assay records. Issues including missing assay data, missing drill collars, miss-plotted drill holes, different drill holes with same collar and survey data, etc., were systematically reviewed, rectified where possible or discarded if not. From the database validation carried out, TMCSA stated that it was satisfied with the data integrity used for the resource estimation. Database validation was conducted regularly and when the resource definition began, used the standard mining software packages (Datamine/CAE Mining) tools. Following reviews and audits of available sampling and assay data by company staff and consultants, no justification was apparent to warrant adjustment of assay data.
Location of	Accuracy and quality of surveys used to locate drill	Drill Hole Collars
data points	holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral	 BESRA, drill hole collars are initially located using hand held GPS. Coordinates are WGS84 utm Zone 49. Once completed, hole collars are



Criteria JORC Code explanation	Commentary
Resource estimation.	preserved by a licensed surveyor to cm accuracy. All hole collars drilled by NBG before 2010 were surveyed by Resource Surveys Services, registered in Kuching, Sarawak using theodolite or total station. Most of the drill holes were resurveyed and checked by Resource Surveys Services and found to be within reasonable survey tolerances, with outsiders being adjusted to the re-surveyed value. Subsequent NBG hole collars were surveyed by registered surveyors using differential GPS and/or total station and recorded in the database. All surveys are based on registered and recognised survey stations in the area, including the Sarawak Land & Survey check station on top of the Jugan deposit. In 2010 TMCSA inspected a population of NBG drill hole locations and found the collars set in concrete with the drill hole number, in addition to depth, declination, control pegs, and survey control start, and completion date recorded. A selection of drill holes was checked with GPS identifying small discrepancies of the surveyed positions in the database consistent with accuracy limits of the GPS. Menzies drill holes were also surveyed and converted from the local grid verified by registered surveyors. These drill hole collars were cross-checked where available and according to TMCSA are within reasonable tolerances and TMCSA expressed a greater level of confidence in drill hole locations for all phases of past work than was previously available. During the NBG 2010, 2011 and 2012 drilling programmes and field work, all historic drill holes were resurveyed, and their coordinates updated where applicable. Where original records or information was at hand the original coordinates were compared to the current coordinates and verified. Some of these were in other recognised coordinate systems allowing the update of drill holes and other data, particularly those in local grid coordinates.



Criteria	JORC Code explanation	Commentary
Criteria	JORC Code explanation	 Updated topographic data was sourced from Malaysian government accredited aerial survey agents by registered surveyor, Resource Surveys. This topographic information was based on radar aerial surveys and has an elevation accuracy of 1-5m depending upon vegetation cover. This topography covered all the areas of interest for the Bau Project. Local survey updates were incorporated where applicable. Down Hole Surveys BESRA, Down hole surveys were conducted at 20m intervals using a Camteq 'ProShot' electronic multi-shot camera. NBG drilling. All drill core, where geological conditions allowed, were oriented at the end of each 3 metre run. Early in the programme this was achieved by an orientation spear and then progressed to the use of an electronic 'OriShot' orientation device. Drillers marked the base of the drill core and base line of the core axis at the end of the run. This was checked by the NBG site geologist for accuracy and consistency. For orientation, all drill holes were initially routinely surveyed with a HKCX single shot then replaced by a Camteq 'ProShot' electronic multi-shot down hole camera. Readings were taken every 25m down hole for all holes and surveyed at termination. Orientation data was collected electronically with an Orishot orientation device routinely at the end of each HQ drill run where it was judged usable information could be obtained. Drill runs normally ran with core barrel lengths of 1.5m and 3.0m, sometimes 6m. Orientation data was recorded electronically to prevent transcription errors. Down hole surveys were checked mathematically and visually in the database, and in 3D in the CAE Mining Studio geological and mining
		software package. Any surveys with recorded errors of unacceptable deviations were excluded from the down hole survey database. Historic drill holes did not have down hole surveys done, only drill hole
		orientation surveyed at the collar. Because most of the holes were



Criteria	JORC Code explanation	Commentary
		 shallow (<100m) and vertical, according to TMCSA any deviation was considered minor. Co-ordinates of individual samples in 3D was appropriately determined for and consistent with the needs of Mineral Resource estimating.
	• Specification of the grid system used.	The WGS'84 datum UTM zone 49 coordinate system is used.
	Quality and adequacy of topographic control.	 Precision Aerial Surveys, Kuching has produced a digital elevation model (DEM) of the Bau goldfield accurate to 1-2m in height.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	 Drill holes reported in this release are part of an infill drill programme designed to increase drill hole density and confidence in the resource category. Drill spacing across the Jugan resource ranges from 25 to 50m spacings.
	 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. 	 The drill hole collar spacing, corresponding data spacing, geological interpretation and assigned gold grades is considered sufficient and appropriate for Mineral Resource and Ore Reserve estimation procedure(s). Once the current drill programme has been completed and assays received, an updated mineral resource estimate will be calculated.
	Whether sample compositing has been applied.	 Sample compositing has only been done for intervals outside the zone of mineralization.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	 The zone of mineralization at Jugan varies from flat-lying to steeply dipping. Holes have been drilled at dips ranging from vertical to -40 degrees, generally aimed to intersect the zone of mineralization perpendicular to its dip and strike.
	 If the relationship between the drilling orientation and the orientation of key mineralized structures is 	 Jugan mineralization is interpreted to be largely constrained between hanging wall and footwall shears that strike NE-SW and dip between 55°



Criteria	JORC Code explanation	Commentary	
	considered to have introduced a sampling bias, this should be assessed and reported if material.	 and 75° NW. There is a higher-grade zone that plunges NE within the plane of the NW dipping ore body The drilling orientation is considered appropriate for sampling the principal mineralization orientation. Sufficient data density exists, at enough drill core logging, detailed mapping and statistical analysis higher done to consider sampling to be unbiased 	nd
Sample security	The measures taken to ensure sample security.	 BESRA. Each day cores placed into trays by drillers are transported in built for purpose secured cage by staff to the Besra Bau office compowhere logging and sampling takes place. The office is manned during day and locked and patrolled by security at night. Core samples are shipped by express courier with shipment tracking chain of custody to the SGS lab in Kuala Lumpur. All BYG, Gencor, RGC, Menzies and NBG drill cores were logged, sam and stored in sheds at the Bukit Young mine site. The mine site was a secure compound. Menzies RC samples were sampled on site during drilling and the 1m samples and 4 metres composites brought back to the Bukit Young n site for storage prior to shipment to the Assaycorp lab in Kuching. NBG, since 2007, all drill core was moved from drilling sites to the se sample preparation facilities in Bau as soon as practical by geological staff. All drill core and RC chips were stored at the core shed in Bau, along sample pulps and coarse rejects. The core logging and sample preparation areas were manned during working hours and had security patrols at night. Samples were stored fenced, locked and guarded core yard. Only authorized NBG personnel were allowed access to the SGS samp preparation and laboratory areas and release of data could only com from the authorized laboratory manager to identified, authorized sepersonnel at NBG. 	ound g the g and mpled a n mine ecure I with d in a ple ne



Criteria	JORC Code explanation	Commentary
		 At the NBG Bau preparation area, all samples were packaged in secure cloth bags and taken over to the Bau SGS laboratory where samples were recorded, batch numbers assigned and passed into SGS's system. Samples were stored in a secure and locked area specifically for NBG samples. NBG sample dispatch and SGS batch numbers were used for track and cross-checking through a Chain of Custody protocol. For "off-shore" analysis, the split samples for Fire Assay were retained at SGS, while the splits for ICP were sealed in plastic bags, received in Kuching by NBG staff accompanied with sample dispatch sheets and bills of lading, and copies retained with the sample ledger following a Chain of Custody protocol. NBG samples were air freighted using DHL to the MAS laboratory in Bangkok, Thailand or other laboratories as appropriate, and SGS in Bau in 2012. The laboratory was required to notify NBG if the samples did not arrive with the NBG seals intact and to retain all seals so that a probable Chain of Custody would be available. Information regarding sample security, submission, storage procedures, Chain of Custody are described in Section 11, Sampling - Assaying of the Pre-feasibility Study 2013
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 Exploration data in this release has not been the subject of any audit or review. TMCSA used all NBG original signed assay sheets from its programs extensively for checking and validating the databases. They checked these against physical drill core from current and historic drill holes. Historic data was audited in 2010 by TMCSA which noted that no matters of a serious nature, or nature likely to impair the validity of the sampling data and any subsequent use in the Mineral Resource estimates or Ore Reserve work. TMCSA wrote that it was confident the sample data had been verified to an acceptable level of confidence. Issues remained with some of the



Criteria	JORC Code explanation	Commentary
		 early fire assay data from the BYG site laboratory when converting from pennyweights to grams, and with the background/ detection limits used. TMCSA took the approach that with early fire assay data issues, AAS data was applied instead. Later assaying by the BYG site laboratory was independently checked by RGC and Menzies and issues identified, remedied or other independent and certified laboratories used. SGS conducts its own internal audits and reviews which are relayed to the COO of Besra. NBG used MAS in Thailand and ALS in Australia and TMCSA's investigations show this sample data to be valid. CP, Kevin J. Wright had not reviewed the audits at that time and the otherwise findings of the audits have not been verified. CP, Kevin J. Wright has reviewed a population of the SGS assay certificates. According to TMCSA, previous validation and review of the historic data was conducted by a number of parties including Snowden & Associates, Australia and Ashby Consultants, New Zealand with no material problems being raised.



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	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.	 Besra is in a consortium with a Malaysian group with Bumiputra interests that owns rights to consolidated mining tenements covering much of the historic Bau goldfield in Sarawak, East Malaysia. Besra's interests in the Bau Gold Project are held through its direct and indirect interests in North Borneo Gold Sdn Bhd ("NBG"). Besra's 100% owned subsidiary - Besra Labuan Ltd ("Besra Labuan")- acquired its interest in NBG, which owns rights to the mining tenements covering the area of Bau in accordance with various agreements the sale of shares as a result of which Besra's interests in NBG increased in September 2021 to 97.8% and its equity adjusted interest increased to 92.8%. NBG is governed by a joint venture agreement between the Company and a local Malaysian company, Gladioli Enterprises Sdn Bhd ("Gladioli") and is the operator of the Bau Gold Project. Gladioli is owned by the Ling family of Kuching. See attached summary. Structure The main joint venture company is NBG. NBG does not own the Tenements or any of the land owned by the Gladioli companies, it simply has rights to use such land and Tenements in accordance with the JV agreement. BML & Labuan or NBG can call for the Tenements to be transferred into the name of NBG, at which point those Tenements cease to be governed by the below structure. Operations NBG is to undertake all exploration and mining activities of the JV. Once a final feasibility study has been undertaken in relation to a particular area and a decision to mine has been made then a milling company ("Milling Company")



Criteria	JORC Code explanation	Commentary
		 will be incorporated to process the ore mined by NBG. The Milling Company is the company in which the "profit" of the JV will reside. As with NBG, the Milling Company will be owned by BML, BLL and Gladioli in the same respective shares as they own in NBG. In the alternative NBG can acquire the sole economic and beneficial ownership of the mined ore from Gladioli for RM10.00. Tenements The Tenements are currently held by the relevant Gladioli entities. BML/Labuan or NBG can at any time direct Gladioli to transfer the Tenements to NBG. The Tenements and the Specified Assets (being office buildings, the tailing dam, etc) are to be made available to NBG and the Milling Company in order to enable them to carry out their functions. Gladioli is required to pursue renewal of the Expired Licences with due diligence.
	 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. 	 For the duration of the JV the Gladioli companies must not sell, transfer or mortgage the Tenements other than with the consent of BML and Labuan. The Gladioli companies are obliged to maintain the Tenements in good standing and to renew the Tenements as and when required. All rentals and renewal fees are for the account of NBG. A potential impairment occasioned by the potential revocation of four Mining Leases (MLs) to facilitate the establishment of the Dered Krian National Park ("Park") has a near-term adverse impact upon the Bau project, however the bulk of the resources and reserve reduction remain external to the Park, so much of these potential reductions will be preserved under an excision proposal or new tenement applications if required. In which case the resources



Criteria	JORC Code explanation	Commentary					
		within these new MLs, external to the Park would contain the bulk of the resources and reserve of the four potentially revoked original MLs.					
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Gold was reported to have been exported from Bau from the 12th Century and gold mining activities have been reported from the Indonesian southern extension of the Bau District from as early as 1760. Mining in the Bau District dates from the 1820s, when Chinese prospectors exploited gold ores. Historical recorded gold production from the Bau area is 1.46 million Au Oz though the actual figure is thought to be 3-4 million Au Oz when production prior to 1898, unreported and recent production by Gladioli Group in the mid to late 1990's, is considered. In the late 1970's the Ling family consolidated tenements into a holding covering most of the prospective ground in the Bau Goldfield and re-opened the Tai Parit reporting production at 700,000 Au Oz, including 213,000 Au Oz by Bukit Young Goldmine Sdn Bhd ("BYG") between 1991 and 1997. A joint venture between BYG and RGC in 1985 conducted regional work around Bau as well as drilling several deep diamond drill holes at the Tai Parit mine and the central intrusive contacts. Minsarco, (subsidiary of GENCOR), carried out a Pre-feasibility study at Jugan in 1994. Resource estimates were prepared by Resource Services Group ("RSG") of Western Australia. BYG/ Menzies replaced Minsarco in 1996 acquiring a 55% interest in all tenements held by Gladioli. In 1996, BYG/Menzies initiated a Pre-feasibility study based on Bau, Jugan, Pejiru, Kapor and Bekajang deposits. Resource estimates for Jugan and Pejiru, were prepared and the subsequent estimate for Jugan reported significantly lower estimates than the 1994 					



Criteria	JORC Code explanation	Commentary
		 estimate. BYG/Menzies continued with an extensive exploration programme throughout the field with largely shallow RC drilling, but withdrew by 2001.
Geology	Deposit type, geological setting and style of mineralization.	 Bau Project Geology The exposed rocks in the Bau district are dominated by a sequence of Late Jurassic to Early Cretaceous aged marine sediments. These comprise the lower Bau Limestone, unconformably overlain by the flysch sequence, Pedawan Formation dominated by shale. The oldest rocks in the Bau Goldfield are the Triassic-aged Serian andesitic volcanics that do not crop out but lie beneath the Bau Limestone. The Jagoi Granodiorite intrusive is thought to be co-eval with the Serian volcanics and it crops out SW of Bau on the Indonesian border. The Bau Goldfield deposits are characterized by four distinctive gold mineralization styles that exhibit both lateral and vertical geochemical and mineralogical zonation with respect to the Bau Trend intrusives: Sediment Rock-Hosted Disseminated Gold Deposits, e.g. Jugan; Bukit Sarin; Silica replacement (jasperoid) and open space siliceous breccias, e.g. Tai Parit; Bukit Young Pit, Bekajang; Mangano-calcite-quartz veins, e.g. Tai Ton; Pejiru, Kapor; Magmatic – Hydrothermal porphyry related deposits with/without calc-silicate skarn, e.g. Sirenggok, Say Seng, Ropih, Arong Bakit, and Juala West. Each of the 34 deposits or prospects contains one or more of these styles of mineralization covering an extent of 15km NE-SW by 7-8km NW-SE. The Bau Project geology and mineralization styles share characteristics with the Carlin Trend in Nevada,



Criteria	JORC Code explanation	Commentary
		USA, hosted in calcareous sediments, host rock permeability important in mineralization, associated with deep faults, Tertiary-aged dacitic intrusives, solution collapse breccias and epithermal association. • Similarities in Carlin mineralization style include silicic-argillic-carbonate hydrothermal alteration, fine grained arsenopyrite-pyrite Au common and similar trace element geochemistry, (As, Sb, Hg, Tl). • Lateral zoning is related to the proximity of the Bau Trend felsic intrusives where they crop out in the up domed portion of the Bau Limestone. • The trend outward from intrusive centres is skarn/calc-silicate porphyry environment to silica rich mineralized breccias to silica replacement/calcite limestone contact to the more distal disseminated styles such as Jugan. • Similar zonation patterns exist vertically within deposits such as Tai Parit, the only deposit mined to any depth. Previous exploration focused on the deposits in the central part of the field, less refractory as the deposits become more arsenopyrite rich further away from the intrusive centres. • The zonation present is partly a function of the level of exposure and more distal deposits such as Jugan, Taiton, and Pejiru have excellent potential for locating mineralization similar to Tai Parit/Bekajang vertically beneath the current levels of exposure. • The Jugan deposit is hosted within the Pedawan Formation, predominantly in highly deformed and sheared carbonaceous shale, laminated shales, mudstones and interbeds of fine to medium grained sandstone. The shearing and fold axes are dominantly NE trending with the gold mineralization forming within acicular arsenopyrite and arsenian pyrite disseminated throughout the sediments and within carbonate (ankeritic) veinlet stockworks. • Typically, the arsenopyrite content ranges between 1 % and 5 % and arsenian pyrite from trace to 5 %. Overall sulphide content in the ore zone can be in the
		5 % to 7 % range. Sulphide content and gold grade have a close correlation. The



Criteria	JORC Code explanation	Commentary
		deposit has been drilled to approximately 350 metres vertically without the limestone-shale contact being intersected. Several NW trending dykes comprising post mineralization micro-granodiorite porphyry traverse the ore zone and are invariably associated with strong hydrothermally alteration. The currently defined resource is largely constrained between hanging wall and footwall shears that strike NE-SW and dip between 55° and 75° NW. In addition, a number of NW-SE trending shear zones have been identified some which appear to be post mineralization although it may have been developed prior to or during the mineralizing event. There is an interpreted dextral sense of movement on these and opens the possibility of offset extensions and repetitions of the deposit. A well-developed NW-SE trending shear is interpreted to dip at approximately 70° to the NE and appears to cut of the ore body. There is a higher-grade zone that plunges NE within the plane of the NW dipping ore body. This correlates with a slight increase in incipient silicification and sulphide content. Mineralization remains open at depth and to the NE. Structural analysis by NBG geologists has identified that in the eastern part of the ore body there may be a displacement to the ESE by dextral-movement of the traversing NW-fault. This is based on analysis of oriented drill core and interpretation, but no direct evidence exists at this time however the hypothesis needs to be tested with further drilling. Bau Deposit/Sector Geology The Jugan deposit is hosted predominantly in highly deformed and sheared shales, laminated shales, mudstones and interbeds of sandstone with the gold mineralization associated acicular arsenopyrite and arsenian pyrite
		disseminated throughout the sediments and within ankeritic stockworks.Sulphide content and gold grade have a close correlation. Dykes comprising
		post mineralization microgranodiorite porphyry traverse the ore zone and are



Criteria	JORC Code explanation	Commentary						
		 invariably associated with strong hydrothermally alteration. The currently defined resource is largely constrained between hanging wall and footwall shears and other post mineral shear zones may have developed prior to or during the mineralizing event that possibly offset extensions and repetitions of the deposit, while further shears cut off the deposit. Higher grade zone that plunges within the plane of the deposit correlates with a slight increase in silicification and sulphide content. Mineralization remains open at depth and on strike. 						
Drill hole	A summary of all information material to the	Details of to	:he Jugan 20	21-2022 Dril	l program			
Information	understanding of the exploration results including a	Drill Hole I.D	Easting	Northing	Elev (m)	Dec	Azimuth	Depth
	tabulation of the following information for all Material drill holes: o easting and northing of the drill hole collar o elevation or RL (Reduced Level – elevation above	JUDDH-82	411330	160185	20	-90		62.9
		JUDDH-83	411360	160200	29	-90		55.1
		JUDDH-84	411315	160230	34	-90		80.1
	sea level in metres) of the drill hole collar	JUDDH-85	411390	160187	25	-90		55.5
	o dip and azimuth of the hole	JUDDH-86	411435	160170	20	-90		59.1
	 down hole length and interception depth hole length. 	JUDDH-87	411360	160220	29	-50	335	79.2
		JUDDH-88	411500	160220	35	-50	45	117.4
	 If the exclusion of this information is justified on the 	JUDDH-89	411400	160250	30	-50	45	234.3
	basis that the information is not Material and this	JUDDH-90	411465	160275	25	-50	45	183.4
	exclusion does not detract from the understanding of	JUDDH-91	411450	160238	32	-90		102.60
	the report, the Competent Person should clearly	JUDDH-92	411450	160220	40	-90		100.60
	explain why this is the case.	JUDDH-93	411510	160160	26	-90		48.30
		JUDDH-94	411285	160244	33	-90		250
	<u>.</u>	JUDDH-95	411538	160221	20	-90		90
	<u>.</u>	JUDDH-96	411315	160276	34	-90		117.4
	_	JUDDH-97	411292	160307	22	-75	135	275
		JUDDH-98	411498	160256	30	-90		111



Criteria	JORC Code explanation	C	omment	ary					
		٠	 All other drill holes have been previously reported. No drill holes from the cur program have been excluded. 						
Data aggregation methods	 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 	•	2m integrades interval	te table of significant intervals has used a 0.5 Au g/t cut-off, with a maximum in internal dilution and no adjacent dilution included. Intervals are all 1m and ades have not been length weighted or corrected for true width. Included tervals within these intervals are calculated at a 1.0 Au g/t cut-off. No top cut ten applied. Hole ID Prospect From To Au (g/t)					n and so ed
				JUDDH-82	Jugan	No si	gnificant gold		
				JUDDH-83	Jugan	0	26	2.23	
				JUDDH-84	Jugan	0	58	2.67	
	detail.			JUDDH-85	Jugan	0	28	1.75	
	The assumptions used for any reporting of metal equivalent values should be clearly stated.				Including	9	26	2.21	
				JUDDH-86	Jugan	0	20	1.25	
					Including	4	5	4.10	
				JUDDH-87	Jugan	0	47	2.21	
					Including	0	3	3.01	
					Including	14	16	12.95	
					Including	26	28	3.62	
					Jugan	52	63	1.56	
				JUDDH-88	Jugan	0	26	1.79	
					Including	6	7	4.46	
					Including	15	16	9.40	
					Including	21	23	3.73	
					Jugan	29	75	1.80	
					Including	46	47	4.89	
					Including	65	67	6.54	
					Jugan	79	89	4.26	
					Including	82	88	5.98	
				JUDDH-89	Jugan	72	91	1.51	
					including	145	209	1.91	



Criteria	JORC Code explanation	Commentary					
		JUDDH-89 Including 232 234 2.30 JUDDH-90 Jugan 64 131 1.76 Jugan 133 150 1.89 No shorter length intervals have been aggregated. No metal equivalent values have been used					
Relationship between mineralizatio n widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.	 For the shallower dipping mineralized structures the drill hole angle placement was selected to target both mineralization orientations, and intersections approximate the true width. To intersect the main mineralization trends at a high angle, holes were oriented to the extent possible normal to the mineralization's strike direction. These high angle drill holes produced longer down-dip intersections than the largely sub-vertical mineralized structure's true widths. 					
	If the geometry of the mineralization with respect to the drill hole angle is known, its nature should be reported.	 The Jugan defined resource is constrained between hanging wall and footwall shears that strike NE-SW and dip between 55° and 75° NW. Several NW-SE trending dextral shear zones possibly offset extensions and repetitions of the deposit. A NW- SE trending shear dips 70° NE and cuts off the ore body. 					
	 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'). 	The mineral domains were constructed in 3D, hence true widths were considered.					
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Figures have been included					
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be 	 Balanced reporting has been carried out with intercepts classed as no significant gold values as well as significant gold values. In sections historical intervals are presented, as well intervals with no gold values for context for the current drill holes 					



Criteria	JORC Code explanation	Commentary				
	practiced to avoid misleading reporting of Exploration Results.	reported in the 2021-2022 program				
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	There are no other new meaningful or material exploration data to be reported.				
Further work	 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. 	 Drilling has commence at the Bekajang Project and following completion new program will be undertaken at Pejiru. Jugan holes of the current program are designed to extend the resource. Now that the program is completed a revision of the geological information will be undertaken with the likelihood that further drilling will be undertaken to test the extensions to the Jugan Deposit. No diagrams provided as such a program is still being planned. 				