# **ASX ANNOUNCEMENT**

22 June 2022 | ASX: BEZ



# Jugan Project Drill Results Continue to Impress

### **Highlights**

- Latest two batches of drilling results continue to impress and corroborate potential to develop
   Jugan Project as a stand-alone open-pit development.
  - JUDDH-91: 63m @ 1.9 g/t Au from 19m to 82m; including 11m @ 3.5 g/t from 41m to 52m.
  - **JUDDH-92:** 36m @ 1.2 g/t Au from 33m to 69m; and 7m @ 1.2 g/t Au from 15m to 22m.
  - JUDDH-93: 26m @ 1.7 g/t Au from 4m to 30m; and
  - JUDDH-94: more than 66m of mineralisation including
    - 6m @ 1.5 g/t Au from 0m to 6m;
    - 5m @ 1.9 g/t Au from 8m to 13 m;
    - 14m @ 1.1 g/t Au from 55m to 69m;
    - 21m @ 1.8 g/t Au from 72m to 93m;
    - 11m @ 2.3 g/t Au from 95m to 106m; and
    - 9m @ 1.7 g/t Au from 114 to 123m.
- Intersections in JUDDH-93 & JUDDH-94 extend near surface mineralisation footprint at Jugan Hill as well as intervals of significantly higher gold grades.

### **CEO, Dr Ray Shaw:**

"Jugan mineralisation continues to impress with the latest two batches of results delivering further interval and grade consistencies. Significant intervals of higher gold grade, intersected in both JUDDH-91 & 94, focus on the potential for producing an average blended ROM at grades considerably higher than otherwise indicated by the historical global average grades at Jugan.

The Board of Besra Gold Inc (ASX: BEZ) (**Besra** or **Company**) is delighted to report that the fourth and fifth batches of drill core assay results have been received for its 2021-2022 drilling program undertaken at Jugan. Like the previous results, they further corroborate the Jugan Project as a future potential stand-alone open-pit development opportunity.

#### **Jugan Project Drilling Program**

The Jugan Project, is located approximately 6 km northeast of Bau township (Figure 10). Historical drilling has previously delineated a JORC Resource at Jugan of:

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

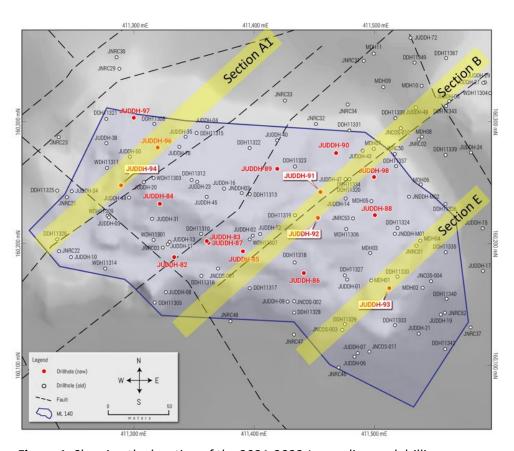
 $<sup>^{1}</sup>$  Jugan Exploration Target ranges between 2.0 – 3.2 million Oz based on a range of grades of 1.82 – 2.50 Au g/t

<sup>&</sup>lt;sup>2</sup> 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.



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, sand laminations, fracturing and occasional breccia.

In total 17 fully cored holes, representing approximately 2022.5 m of drilling (Table 1), were drilled during the 2021-2022 program at Jugan. These holes were drilled to provide additional sub-surface control across the Jugan Hill crest and flanks, characterised by shallow mineralisation, as well as the potential for deeper mineralisation. The locations of the drill holes are shown on Figure 1 and their specifications listed on Table 1.



**Figure 1:** Showing the location of the 2021-2022 Jugan diamond drilling program, highlighting the locations of JUDDH-91 to -94. Approximate locations of the cross-sections shown in Figures 6 to 8 are as annotated - A1, B, and E.



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.

Hole ID	Project	Easting	Northing	Elevation	Declin.	Azimuth	Depth
JUDDH-82	Jugan	411333	160189	19	-90		62.90
JUDDH-83	Jugan	411361	160202	23	-90		55.10
JUDDH-84	Jugan	411322	160233	37	-90		80.10
JUDDH-85	Jugan	411391	160194	25	-90		55.50
JUDDH-86	Jugan	411441	160176	21	-90		59.10
JUDDH-87	Jugan	411362	160201	23	-50	335	79.20
JUDDH-88	Jugan	411500	160223	34	-50	45	117.40
JUDDH-89	Jugan	411419	160261	25	-50	45	234.30
JUDDH-90	Jugan	411468	160274	20	-50	45	183.40
JUDDH-91	Jugan	411455	160242	33	-90		102.60
JUDDH-92	Jugan	411453	160221	38	-90		100.60
JUDDH-93	Jugan	411512	160163	23	-90		48.30
JUDDH-94	Jugan	411289	160248	30	-90		250.00
JUDDH-95	Jugan	411536	160220	25	-90		91.20
JUDDH-96	Jugan	411320	160279	33	-90	_	117.40
JUDDH-97	Jugan	411300	160303	26	-75	135	274.60
JUDDH-98	Jugan	411500	160255	30	-90		110.80



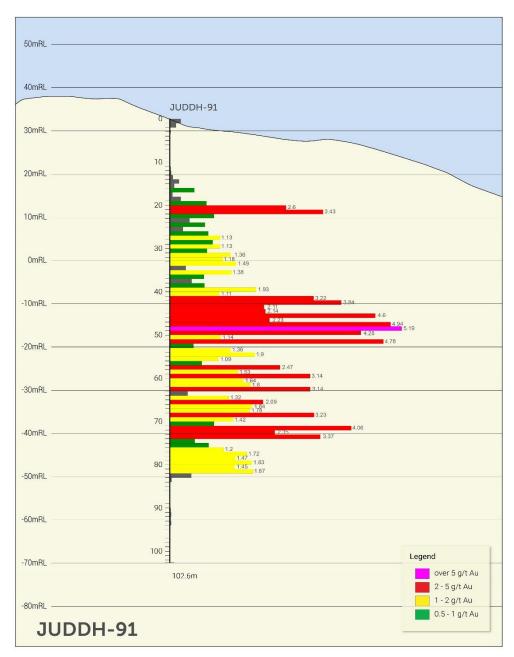
### **Significant Drill Hole Intercepts**

Mineral intercepts for Jugan Project's latest batches of diamond drill hole results are tabulated in Appendix 1, illustrated in Figures 2 to 5 and summarised below on Table 2, are based on 0.5 g/t Au cutoff and 1 m or less of internal dilution.

Drill Hole	Project	Depth -Top (m)	Depth - Bottom (m)	Av Au grade g/t
JUDDH-91	Jugan	19	82	1.85
	including	41	52	3.50
JUDDH-92	Jugan	14.8	22	1.17
	Jugan	33	69	1.17
JUDDH-93	Jugan	4	30	1.66
JUDDH-94	Jugan	0	6	1.46
	Jugan	7.8	13	1.86
	Jugan	55	69	1.07
	Jugan	72	93	1.80
	Jugan	95	106	2.26
	Jugan	114	123	1.69

**Table 2** – JUDDH-91 to -94, significant intercepts.





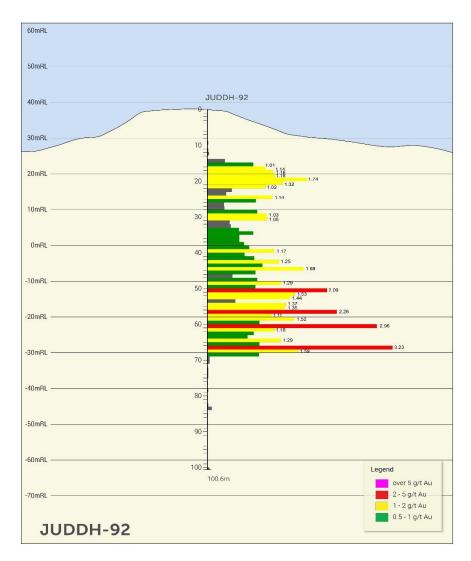
**Figure 2**: JUDDH-91, showing intercepted mineralisation grades based on nominal 1m sample widths. JUDDH-91 intercepted substantial mineralisation 63m @ 1.9g/t from 19m to 82m, including 11m @ 3.5 g/t from 41m to 52m.

#### **Relevance of Results**

JUDDH-91 and -92 were drilled with dual objectives; provide infill control at shallow depths and to investigate the scope for deeper mineralisation, given that a number of the surrounding historical drill holes had terminated within mineralisation at shallow depth (eg. DDH 11319 TD at 50m). JUDDH-91 confirmed mineralisation extends down to a depth of 82m (-50m RL, Figure 2 & Figure 6) before it abruptly terminates, coincident with a fault contact, interpreted to be the main footwall thrust. This mineralisation habitat was also mirrored in JUDDH-92, where the footwall thrust contact is interpreted at a depth of 70m (-30m RL, Figure 3). Mineralisation restricted above the footwall thrust has been



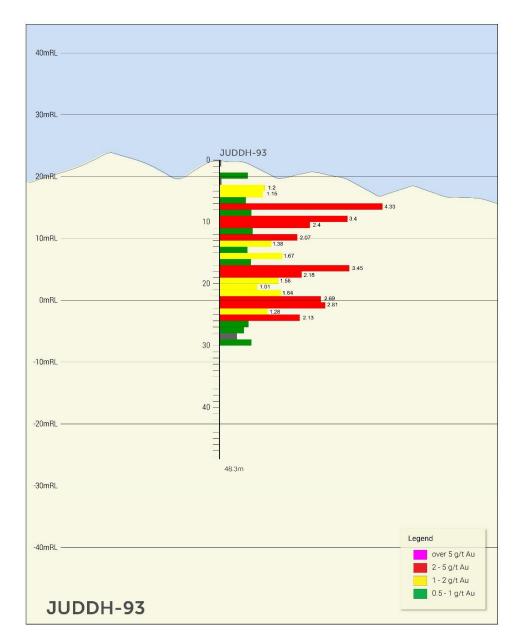
consistently observed across the Jugan Prospect and as such it represents an important boundary from a resource estimation viewpoint. A post-drill revision of the Jugan Resource, to more precisely delineate this thrust and its overlying counterpoint – the hanging wall thrust, together with correlation of zones of higher mineralisation (such as intercepted in JUDDH-91 between 41-52m) is currently underway.



**Figure 3**: JUDDH-92, showing intercepted mineralisation grades based on nominal 1m sample widths. In total this drill hole intercepted more than 53m of mineralisation.

JUDDH-93 was drilled to provide additional control across the south-western flank of the Jugan Hill topographic high where several of the historical drill holes had terminated at very shallow depth, including some still within mineralisation (DDH-11328, -11328 both terminated at 18m). JUDDH-93 established mineralisation to extend continuously from near surface to a depth of approximately 30m (Figure 4) including the identification of a significant number of intervals where grades exceed 3 g/t, in an area of Jugan otherwise having limited sub-surface control.

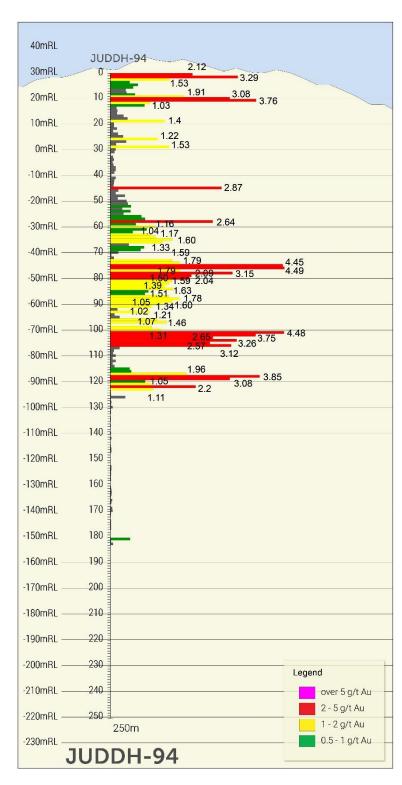




**Figure 4**: JUDDH-93, showing intercepted mineralisation grades based on nominal 1m sample widths. Located to the southeast of the Jugan Hill topographic high this drill hole intercepted 26m of continuous mineralisation including multiple 1m thick intervals with grades exceeding 3 g/t in an area of limited historical drilling.

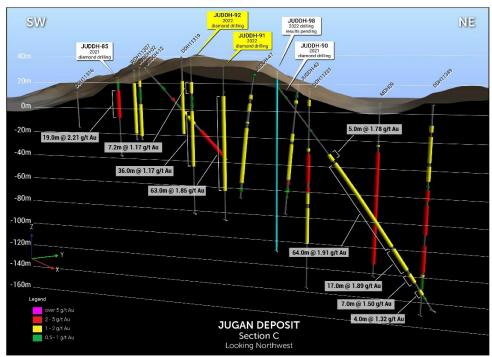
Together with JUDDH-97, JUDDH-94 is a deep drill hole, drilled to a depth of 250m, specifically to investigate the potential for multiple stacked shear zones that may be associated with deeper mineralisation, below the main Jugan footwall thrust (Figure 8). Although JUDDH-94 encountered over 66m of mineralisation (Figure 5) all of this was above the footwall thrust. In this respect JUDDH-94 has confirmed the extension of the main body of mineralisation to the northwest, as well as the presence of intervals of higher-grade gold endowment in this area, including 11m @ 2.3 g/t.



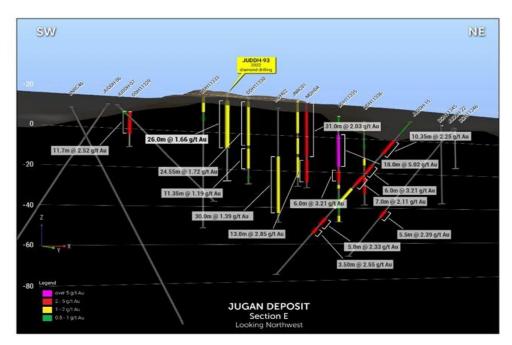


**Figure 5**: JUDDH-94, showing intercepted mineralisation grade based on nominal 1m sample widths. JUDDH-94 intercepted substantial mineralisation, totally more than 66m including 11m @ 2.3 g/t.



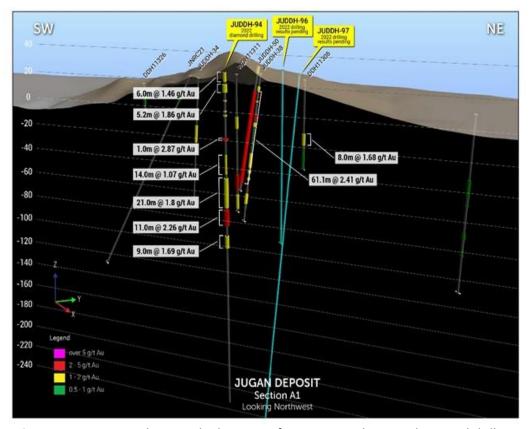


**Figure 6:** Section C showing the locations of JUDDH-91 & -92 relative to historical drilling. Both drill holes provided additional, and deeper, sub-surface control within the crestal portion of Jugan mineralisation. This drilling will support future upgrading of the resource classifications as well as aid in initial pit design studies for the potential development of Jugan. (Refer Figure 1 for location of Section C).



**Figure 7:** Section E showing the location of JUDDH-93 relative to historical drilling. JUDDH-93 confirmed continuity of the main zone of mineralisation towards the outcrop/sub-crop edge in the southwest. (Refer Figure 1 for location of Section E).





**Figure 8:** Section A1 showing the location of JUDDH-94 relative to historical drilling. JUDDH-94 intercepted substantial mineralisation, totally more than 66m including 11m @ 2.3 g/t. Together with JUDDH-97, JUDDH-94 was the first deep drilling in this area to investigate potential mineralisation associated with deeper, detached shear faulting. (Refer Figure 1 for location of Section A1).

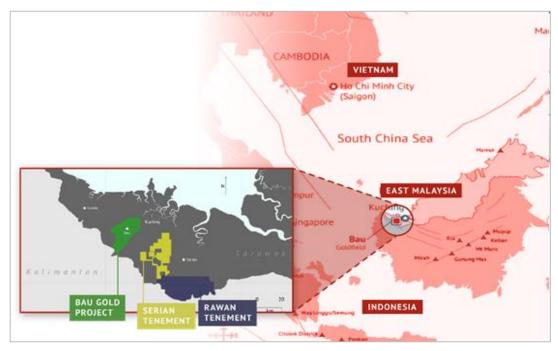
### **Bau Gold Project**

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 9). Bau township is located approximately 6 km to the SW of Jugan (Figure 10).

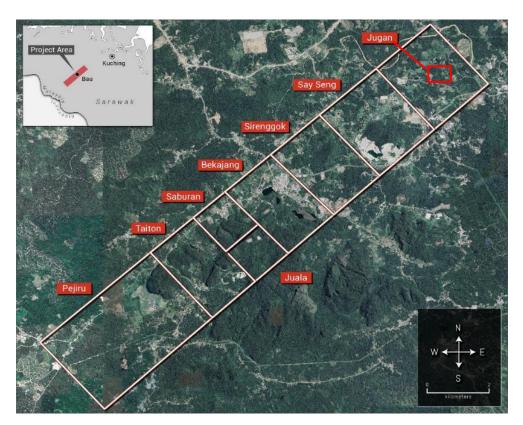
Besra controls, directly and indirectly, a 97.8% interest (92.8% on an equity adjusted basis) in the Bau Gold Project. This project lies at the western end of the arcuate metalliferous belt extending through the island of Borneo. In Kalimantan (the Indonesian jurisdiction portion of Borneo), this belt 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 3) and has an Exploration Target ranging between 4.9 and 9.3Moz<sup>1,2</sup> (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 9:** Location of Bau Gold Project. Inset shows tenement interests within Sarawak.



**Figure 10:** 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 3:** JORC Compliant Resources Bau Gold Field

		Measu	red		Indicat	ed		al Meas Indicat	ured & ed		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
	Measured		red	Indicated		Total Measured & Indicated		Inferred				

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 shares<sup>3</sup> 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:

- 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;

available on <a href="https://www.sedar.com/DisplayCompanyDocuments.do?lang=EN&issuerNo=00001815">https://www.sedar.com/DisplayCompanyDocuments.do?lang=EN&issuerNo=00001815</a> or on Besra's website <a href="https://www.besra.com">www.besra.com</a>.



**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.

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



### APPENDIX 1: SIGNIFICANT INTERVALS OF ASSAYS REPORTED AS AT 22 JUNE 2022.

Hole ID	Prospect	From	То	Au (g/t)
JUDDH-82	Jugan	No sig	gnificant gold a	assays
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
JUDDH-91	Jugan	19	82	1.85
	Including	41	52	3.50
JUDDH-92	Jugan	14.8	22	1.17
	Jugan	33	69	1.17
JUDDH-93	Jugan	4	30	1.66
JUDDH-94	Jugan	0	6	1.46
	Jugan	7.8	13	1.86
	Jugan	55	69	1.07
	Jugan	72	93	1.80
	Jugan	95	106	2.26
	Jugan	114	123	1.69

# 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
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.	<ul> <li>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.</li> <li>Historically at Jugan a combination of reverse circulation (RC) and diamond drilling (DD) has been used.</li> <li>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.</li> <li>Pre-1993 diamond drilling by RGC and Gencor was HQ sized and split using a core saw.</li> <li>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 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.</li> <li>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</li> </ul>



Criteria J	ORC Code explanation	Commentary
		<ul> <li>North Borneo Gold (NBG) 2010 – 2012. Drill sampling was HQ triple tube 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</li> </ul>
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.  Aspects of the determination of mineralization	<ul> <li>For all diamond drilling, core recoveries were recorded on sample record sheets and entered into a database.</li> <li>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.</li> </ul>
	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.	<ul> <li>All DD core and RC holes drilled at Jugan have been geologically logged and sampled in their entirety.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>Pre-1993 Gencor and RGC half core samples were partly analysed at the BYG mine lab and partly analysed at commercial labs offshore.</li> <li>1993 – 2000 Menzies. 1m half core and 1m RC samples (2-3kg) of</li> </ul>



Criteria	JORC Code explanation	Commentary
Drilling	Drill type (eg core, reverse circulation, open-hole)	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. Four metre composite samples of unmineralized material were made up from 1m RC samples using a PVC spear.  • BESRA. Drilling completed at Jugan by Besra consisted of HQ triple
techniques	hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	<ul> <li>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&amp;K 850. Core orientation is being conducted where core conditions permit using a Champ Ori 'OriShot' orientation device.</li> <li>Down hole surveys were conducted at 20m intervals using a Camteq 'ProShot' electronic multi-shot camera.</li> <li>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.</li> <li>Pre-1993 Gencor and RGC, core drilling was conducted using a Longyear 44.</li> <li>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.</li> <li>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.</li> <li>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</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>PQ3/PQ.</li> <li>All DD core where geological conditions allowed, were oriented at the end of each 3m run. Early in the programme this was achieved by an orientation spear and then progressed to the use of an electronic 'OriShot' orientation device. The drillers mark the base of the drill core at the end of the run and marked the base line of the core axis. This was checked by the NBG site geologist for accuracy and consistency.</li> <li>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.</li> <li>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.</li> <li>Historic drill holes did not have down hole surveys done, only drill hole orientations surveyed at the collar. Most of the holes were shallow (&lt;100m) and vertical. Deviation is considered minor.</li> </ul>
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<ul> <li>BESRA. HQ triple tube drilled at Jugan to maximise core recoveries.</li> <li>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.</li> <li>Mineralization is finely disseminated throughout the host rock and no bias has been recognised between recovery and grade.</li> <li>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.</li> <li>1993 - 2000 (Menzies). During RC drilling weights of 1m samples collected from under the cyclone were recorded so that recoveries</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>could be monitored. Most RC holes were shallow (&lt;100m) and samples were dry.</li> <li>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.</li> <li>For diamond drilling core recoveries were recorded during logging and averaged better than 95%.</li> <li>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.</li> <li>Where difficult ground was encountered or where the sample recovery could be compromised controlled drilling speeds and short drilling runs were requested.</li> <li>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%.</li> <li>The 2010 Feasibility Study by Terra Mining Consultants/ Stevens &amp; Assoc. (TMCSA) stated no bias between recoveries and gold grade was identified.</li> <li>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 re-drilling.</li> </ul>



Criteria	JORC Code explanation	Commentary
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.	<ul> <li>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.</li> <li>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.</li> <li>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.";</li> <li>Orientation of all competent HQ and NQ core was conducted down hole by the Contractor as required by the Company.</li> <li>Cores misplaced, spilt or otherwise rendered unusable owing to the Contractor's acts or omissions necessitated re-drilling</li> <li>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.</li> </ul>



Criteria JORC Code explanation	Commentary
CITEMA JONE CODE EXPLANATION	<ul> <li>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.</li> <li>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.</li> <li>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 data, concluding that systematic procedures were followed in most cases to the acceptable standards at the time.</li> <li>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.</li> <li>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.</li> <li>Recoveries were measured and geotechnically logged by a qualified geologist in hardcopy logs after which the data was electronically entered in the database.</li> <li>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.</li> </ul>





Criteria J	ORC Code explanation	Commentary
•	• Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	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.
•	• The total length and percentage of the relevant intersections logged.	<ul> <li>Logging was carried out both qualitatively and quantitatively. Logs recorded lithology, oxidation intensity, hydrothermal alteration, mineralization, sulphide types, recovery, density as well as structural and vein orientation relative to oriented core to calculate dip and plunge of veins, faults, joints and breccias. Percentages of veining and sulphide content were also noted.</li> <li>All diamond drill cores were cleaned, clearly marked with drill hole identification and interval from beginning to end before being photographed. Sometimes photographed wet and dry, prior to being logged by geologists. All Menzies, NBG and Besra core photos were collated electronically and indexed.</li> </ul>
		<ul> <li>For Menzies, NBG and Besra 100% of the recovered core and RC drill chips, were properly logged and sampled.</li> <li>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.</li> <li>From 2010 until 2017 CP, Graeme Fulton (TMC part of TMCSA), as General Manager of Bau Project, oversaw the drilling programmes and</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>compliance and ensured best logging practices and protocols were adhered to.</li> <li>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.</li> </ul>
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<ul> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> </ul>	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>Most of the RC drilling at Jugan was shallow (&lt;150m) and samples dry.</li> </ul>
	<ul> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all subsampling stages to maximise the representiveness of samples.</li> </ul>	<ul> <li>At Jugan, mineralization is finely disseminated throughout the host rock and the sample methodologies and sizes are considered appropriate for the style of mineralization.</li> <li>Besra and NBG core holes were sampled and assayed on nominal 1m intervals, except at geological or lithological boundaries. Historically,</li> </ul>
		holes were sampled at 1.5 and 2m intervals. These longer run intervals make up approximately 5-10% of the total drilled metres.



Criteria JORC Code explanation	Commentary
Measures taken to ensure that the sampling representative of the in situ material collected including for instance results for field duplicate/second-half sampling.	<ul> <li>Where possible half-core was routinely cut along the same side of the re-oriented core.</li> <li>Post 1992. Samples of half core were routinely cut in half again (quartered) to create a duplicate sample for check assaying.</li> <li>1993 – 2000 Menzies. At regular intervals field duplicates of 1m RC samples were collected using 4" PVC spears.</li> <li>For any 4 x 1 metre RC composite samples that assayed &gt; 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.</li> </ul>
	standards, blanks and duplicates for representative in-situ sampling.



Criteria JORC Code explanation	Commentary
Criteria JORC Code explanation	<ul> <li>Pulp Duplicates</li> <li>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.</li> <li>Logarithmic Correlation Original of Original and Laboratory and Laboratory Repeat Samples, in Section 11, Sampling-Assaying, of the Pre-feasibility 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.</li> <li>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.</li> <li>Field Duplicates</li> <li>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.</li> <li>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.</li> <li>Comparison of the field duplicate plots shows that correlation coefficients for Jugan are close to one.</li> <li>Preparation Duplicates</li> <li>Duplicate from every 10th sample was taken from the split after pulverizing a nominal P80 -75 microns for sample reproducibility, crushing homogenization at the fine grinding and gold distribution</li> </ul>



Criteria JO	DRC Code explanation	Commentary
•	Whether sample sizes are appropriate to the grain size of the material being sampled.	<ul> <li>and information on sampling for the fire assay by laboratory personnel and other factors like nugget effect by overgrinding etc.</li> <li>Log-log Plot graphs for Preparation Duplicates for Jugan, are presented in The Pre-feasibility Study 2013, Section 11, Sampling - Assaying.</li> <li>Comparison of the preparation duplicate plots shows that correlation for Jugan are close to one.</li> <li>Laboratory Duplicates</li> <li>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.</li> <li>At Jugan, mineralization is finely disseminated throughout the host rock. Samples sizes are considered appropriate for this style of mineralization.</li> </ul>
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.	



Criteria JORC Code explanation	Commentary
	<ul> <li>assaying and QC.</li> <li>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 analysis and is considered appropriate for the Jugan style of mineralization.</li> <li>Other elements (23) were analysed by SGS - ICP12S, IMS12S, AAS12S &amp; CSA06V; where values exceed detection limit these were analysed using AAS42S.</li> <li>This suite did not initially include sulphur which was added late in the Jugan programme to provide geo-metallurgical information.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>Umpire samples were not routinely run during the drill programme. At Jugan all holes drilled by NBG and assayed at Mineral Assay &amp; 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.</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>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.</li> <li>No geophysical tools, spectrometers, handheld XRF units, etc were used in the analysis of the cores. Lab techniques used are described above.</li> </ul>
	<ul> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations</li> </ul>	
	factors applied and their derivation, etc.	• <b>BESRA</b> has a comprehensive QA/QC control programme in place for its sampling procedures. Certified standards and blanks have been
	<ul> <li>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy</li> </ul>	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).
	(i.e. lack of bias) and precision have been established.	<ul> <li>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.</li> </ul>
		<ul> <li>Drill core samples were analysed at SGS ISO certified geochemical lab in Kuala Lumpur, Malaysia. SGS insert their own CRM standards,</li> </ul>
		blanks and run lab duplicates for their own internal quality controls.
		• <b>NBG</b> sourced certified geochemical standards from Rocklabs, New Zealand which were inserted into the sample stream at a ratio of 1:30.
		<ul> <li>A variety of standards were used of different grades.</li> <li>NBG introduced industry best practices for QC procedures involving the insertion of certified standards, (e.g. Rocklabs SE58, SG56, SK52, SN60, and SG40 &amp; SG50), blanks, umpire sampling, field and</li> </ul>



Criteria	JORC Code explanation	Commentary
		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 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.



Criteria	JORC Code explanation	Commentary
		<ul> <li>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.</li> <li>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 found in the Jugan mineralization is a strong indicator of the gold content.</li> </ul>
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	<u> </u>



Criteria JORC Code explanation	Commentary
	<ul> <li>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.</li> <li>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.</li> </ul>
The use of twinned holes.	<ul> <li>Twinning of holes has not been conducted to date.</li> </ul>
Documentation of primary data procedures, data verification, (physical and electronic) protocol	ta, data entry data storage • <b>BESRA</b> uses the data SOPs developed during the 2011-2017 period by



Criteria	JORC Code explanation	Commentary
Criteria	JORC Code explanation	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>Historic data on hardcopy log sheets were captured on Excel spreadsheet format, validated and checked by TMCSA.</li> <li>Data verification was carried out by TMCSA on the primary data:         <ul> <li>Access Database on a project by project basis and recent data not in current database, e.g. NBG data</li> <li>Checked collar surveys against original survey data sheets, duplications and omissions.</li> <li>Checked assays in database against original data logs for BYG, Menzies, RGC and Gencor.</li> <li>Compiled existing Menzies drill assay database, using original</li> </ul> </li> </ul>
		·
		o 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



Criteria J	ORC Code explanation	Commentary
•	Discuss any adjustment to assay data.	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 • data points	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.	<ul> <li>Drill Hole Collars</li> <li>BESRA, drill hole collars are initially located using hand held GPS. Coordinates are WGS84 utm Zone 49. Once completed, hole collars are preserved by constructing concrete plinths. Final collar locations are surveyed by a licensed surveyor to cm accuracy.</li> <li>All hole collars drilled by NBG before 2010 were surveyed by Resource Surveys Services, registered in Kuching, Sarawak using theodolite or total station.</li> <li>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.</li> <li>Subsequent NBG hole collars were surveyed by registered surveyors using differential GPS and/or total station and recorded in the</li> </ul>



Criteria JORC Code explanation	Commentary
	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 coordinates systems allowing the update of drill holes and other data, particularly those in local grid coordinates.  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.



Criteria JORC Code explanation	Commentary
Criteria JORC Code explanation	<ul> <li>Down Hole Surveys</li> <li>BESRA, Down hole surveys were conducted at 20m intervals using a Camteq 'ProShot' electronic multi-shot camera.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>Historic drill holes did not have down hole surveys done, only drill hole orientation surveyed at the collar. Because most of the holes were shallow (&lt;100m) and vertical, according to TMCSA any deviation was considered minor.</li> </ul>
<ul> <li>Specification of the grid system used.</li> </ul>	



Criteria	JORC Code explanation	Commentary
	Quality and adequacy of topographic control.	<ul> <li>Co-ordinates of individual samples in 3D was appropriately determined for and consistent with the needs of Mineral Resource estimating.</li> </ul>
		The WGS'84 datum UTM zone 49 coordinate system is used.
		<ul> <li>Precision Aerial Surveys, Kuching has produced a digital elevation model (DEM) of the Bau goldfield accurate to 1-2m in height.</li> </ul>
Data spacing and distribution	Data spacing for reporting of Exploration Results.	<ul> <li>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.</li> </ul>
	<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> </ul>	<ul> <li>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.</li> </ul>
	Whether sample compositing has been applied.	<ul> <li>Sample compositing has only been done for intervals outside the zone of mineralization.</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>	<ul> <li>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.</li> </ul>
	If the relationship between the drilling orientation	Jugan mineralization is interpreted to be largely constrained between



Criteria	JORC Code explanation	Commentary
	and the orientation of key mineralized structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	<ul> <li>hanging wall and footwall shears that strike NE-SW and dip between 55° and 75° NW. There is a higher-grade zone that plunges NE within the plane of the NW dipping ore body</li> <li>The drilling orientation is considered appropriate for sampling the principal mineralization orientation. Sufficient data density exists, and enough drill core logging, detailed mapping and statistical analysis has been done to consider sampling to be unbiased</li> </ul>
Sample security	The measures taken to ensure sample security.	<ul> <li>BESRA. Each day cores placed into trays by drillers are transported in a built for purpose secured cage by staff to the Besra Bau office compound where logging and sampling takes place. The office is manned during the day and locked and patrolled by security at night.</li> <li>Core samples are shipped by express courier with shipment tracking and chain of custody to the SGS lab in Kuala Lumpur.</li> <li>All BYG, Gencor, RGC, Menzies and NBG drill cores were logged, sampled and stored in sheds at the Bukit Young mine site. The mine site was a secure compound.</li> <li>Menzies RC samples were sampled on site during drilling and the 1m samples and 4 metres composites brought back to the Bukit Young mine site for storage prior to shipment to the Assaycorp lab in Kuching.</li> <li>NBG, since 2007, all drill core was moved from drilling sites to the secure sample preparation facilities in Bau as soon as practical by geological staff.</li> <li>All drill core and RC chips were stored at the core shed in Bau, along with sample pulps and coarse rejects.</li> <li>The core logging and sample preparation areas were manned during working hours and had security patrols at night. Samples were stored in a fenced, locked and guarded core yard.</li> <li>Only authorized NBG personnel were allowed access to the SGS sample preparation and laboratory areas and release of data could only come</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>from the authorized laboratory manager to identified, authorized senior personnel at NBG.</li> <li>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.</li> <li>NBG sample dispatch and SGS batch numbers were used for track and cross-checking through a Chain of Custody protocol.</li> <li>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.</li> <li>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.</li> <li>Information regarding sample security, submission, storage procedures, Chain of Custody are described in Section 11, Sampling - Assaying of the Pre-feasibility Study 2013</li> </ul>
Audits creviews	<ul> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul> <li>Exploration data in this release has not been the subject of any audit or review.</li> <li>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.</li> <li>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</li> </ul>



Criteria JORC Code explanation	Commentary
	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 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.	<ul> <li>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%.</li> <li>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.</li> <li>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 &amp; 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</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>decision to mine has been made then a milling company ("Milling Company") 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.</li> <li>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.</li> <li>Gladioli is required to pursue renewal of the Expired Licences with due diligence.</li> </ul>
	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.	<ul> <li>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.</li> <li>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 within these new</li> </ul>



Criteria	JORC Code explanation	Commentary
		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.	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>In 1996, BYG/Menzies initiated a Pre-feasibility study based on Bau, Jugan, Pejiru, Kapor and Bekajang deposits.</li> <li>Resource estimates for Jugan and Pejiru, were prepared and the subsequent estimate for Jugan reported significantly lower estimates than the 1994</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>estimate.</li> <li>BYG/Menzies continued with an extensive exploration programme throughout the field with largely shallow RC drilling but withdrew by 2001.</li> </ul>
Geology	Deposit type, geological setting and style of mineralization.	<ul> <li>Bau Project Geology</li> <li>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.</li> <li>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.</li> <li>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:</li> <li>Sediment Rock-Hosted Disseminated Gold Deposits, e.g. Jugan; Bukit Sarin;</li> <li>Silica replacement (jasperoid) and open space siliceous breccias, e.g. Tai Parit; Bukit Young Pit, Bekajang;</li> <li>Mangano-calcite-quartz veins, e.g. Tai Ton; Pejiru, Kapor;</li> <li>Magmatic – Hydrothermal porphyry related deposits with/without calc-silicate skarn, e.g. Sirenggok, Say Seng, Ropih, Arong Bakit, and Juala West.</li> <li>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,</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>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.</li> <li>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).</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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</li> </ul>



Criteria	JORC Code explanation	Commentary
		<ul> <li>5 % to 7 % range. Sulphide content and gold grade have a close correlation. The 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.</li> <li>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.</li> <li>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.</li> <li>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</li> <li>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.</li> <li>Sulphide content and gold grade have a close correlation. Dykes comprising post</li> </ul>
		mineralization microgranodiorite porphyry traverse the ore zone and are invariably associated with strong hydrothermally alteration.



Criteria	JORC Code explanation	Commentary	Commentary						
		footwall to or d repetitic • Higher of a slight	ently defined shears and couring the mons of the depure grade zone the increase in sidepth and on	other post mi ineralizing e osit, while fu at plunges w ilicification a	neral shear event that rther shear ithin the pla	zones possibles cut off ane of t	may have only offset ended the depositions.	leveloped prionications are	
Drill hole	• A summary of all information material to t	ne • Details o	Details of the Jugan 2021-2022 Drill 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 Mater drill holes:	al ———————— JUDDH-82	411330	160185	20	-90		62.9	
	<ul> <li>easting and northing of the drill hole collar</li> </ul>	JUDDH-83	411360	160200	29	-90		55.1	
	<ul> <li>elevation or RL (Reduced Level – elevation abo</li> </ul>	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	
	<ul> <li>dip and azimuth of the hole</li> </ul>	JUDDH-86	411435	160170	20	-90		59.1	
	<ul> <li>down hole length and interception depth</li> </ul>	JUDDH-87	411360	160220	29	-50	335	79.2	
	o hole length.	JUDDH-88	411500	160220	35	-50	45	117.4	
	<ul> <li>If the exclusion of this information is justified on t</li> </ul>	ne JUDDH-89	411400	160250	30	-50	45	234.3	
	basis that the information is not Material and th		411465	160275	25	-50	45	183.4	
	exclusion does not detract from the understanding		411450	160238	32	-90		102.60	
	the report, the Competent Person should clear	ly 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	
		JUDDH-95	411538	160221	20	-90		90	
			1	1	1		1	1	

JUDDH-96

JUDDH-97

JUDDH-98

• All other drill holes have been previously reported. No drill holes from the current

34

22

30

-90

-75

-90

135

117.4

275

111

160276

160307

160256

411315

411292

411498



Criteria	JORC Code explanation	Co	mment	ary					
			prograi	n have been e	excluded.				
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 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> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	•	The tab 2m inte grades h	le of significa rnal dilution a nave not been hese intervals	nt intervals hand no adjace length weights are calcula Prospect Jugan Jugan Jugan Jugan Jugan	ent dilution nted or correted at a 1.0  From No signific 0 0 0	To sant gold assa 26 58 28	Au (g/t) ays 2.67 1.75	1m and so ed intervals
				JUDDH-86	Including	9	26	2.21 1.25	
				1000חם-00	Jugan 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	



Criteria	JORC Code explanation	Commentary						
			JUDDH-89	Jugan	72	91	1.51	_
			1112211 00	including	145	209	1.91	
			JUDDH-89	Including	232	234	2.30	
			JUDDH-90	Jugan	64	131	1.76	_
				Jugan	133	150	1.89	_
			JUDDH-91	Jugan	19	82	1.85	
				Including	41	52	3.50	_
			JUDDH-92	Jugan	14.8	22	1.17	_
				Jugan	33	69	1.17	
			JUDDH-93	Jugan	4	30	1.66	
			JUDDH-94	Jugan	0	6	1.46	
				Jugan	7.8	13	1.86	
				Jugan	55	69	1.07	
				Jugan	72	93	1.80	
				Jugan	95	106	2.26	
				Jugan	114	123	1.69	
			shorter length int metal equivalent		55 5	ated.		
Relationship between mineralizatio n widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.	sel the • To the • The	the shallower dip ected to target bo true width. intersect the mair extent possible n ese high angle dril o-vertical mineraliz	oth mineralization mineralization the land.	ation orient on trends a mineralizati ced longer (	ations, and int a high ang it a high ang ion's strike di down-dip inte	intersections a le, holes were irection.	oriented to
	<ul> <li>If the geometry of the mineralization with respect to the drill hole angle is known, its nature should be reported.</li> </ul>	tha	e Jugan defined res t strike NE-SW and ear zones possibly	d dip betweer	n 55° and 7!	5° NW. Sever	al NW-SE tren	ding dextral



Criteria	JORC Code explanation	Commentary			
		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	<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>	Figures have been included			
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 Exploration Results.</li> </ul>	<ul> <li>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 reported in the 2021-2022 program</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, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	There are no other new meaningful or material exploration data to be reported.			
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible</li> </ul>	<ul> <li>Drilling has commenced at the Bekajang Project and following completion new program will be undertaken at Pejiru.</li> <li>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</li> </ul>			



Criteria	JORC Code explanation	Commentary
	extensions, including the mai interpretations and future drilling area information is not commercially sensit	as, provided this the Jugan Deposit.