

BIG BELL OPERATIONAL UPDATE

Increasing Output and Drilling Success Supports Expansion Plan

Westgold Resources Limited (ASX: WGX) (**Westgold** or the **Company**) is pleased to provide an operational update from our flagship Big Bell mine at Cue in Western Australia.

Highlights

- **Big Bell continues to exceed design outputs** with 100.7kt @ 2.61g/t Au for 8,447oz in January and 90.5kt @ 2.71g/t Au for 7,895oz in February.
- **Drilling results from deeper mine expansion area has exceeded modelled expectations** drilling grades reported in December Quarterly Report (released 24 January 2023) exceed current reported Mineral Resource Estimate (refer ASX 2022 Resources and Reserve Statement September 2022).
- Pre-feasibility study (PFS) into Big Bell Deeps expansion advancing initial stress modelling and mining cost assumption review completed by independent consultancy validates Westgold Scoping Study outputs.
- Mine design and schedule optimisation phase commences in parallel with drilling to extend the mine footprint to the north.

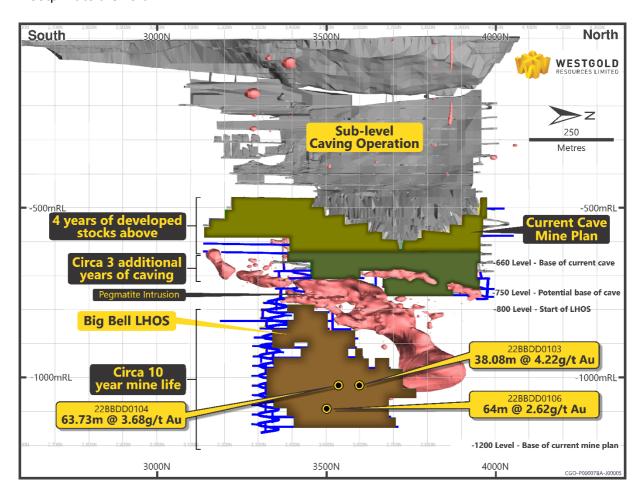


Figure 1: Proposed Big Bell Expansion mine layout with recent drill results in Expansion Plan area



Westgold Managing Director, Wayne Bramwell commented:

"Big Bell is the engine room of our business and continues to operate above its 800-900ktpa design levels."

Development of the Big Bell Deeps area is the next stage of its expansion towards 1.3-1.4Mtpa level and can be undertaken with our existing mining fleet. The PFS considers commencement of long hole open stoping (LHOS) operations below the existing sub-level cave (SLC) to increase mine output, decrease the unit cost of mining and increase the overall mined grade from this orebody.

The location of the pegmatite at depth is advantageous to us technically as it provides a natural separation between the SLC operation and the higher grade LHOS operation beneath it. The current SLC operation has circa seven (7) years of mine life grade control drilled ahead of it and the expansion study looks to enhance Big Bell's economics and potentially extend mine life for another 10 years.

The drilling beneath the cave is very encouraging with recent results exceeding our expectations. Drilling continues as our team advances the expansion study with the results on track for Board review in Q4".

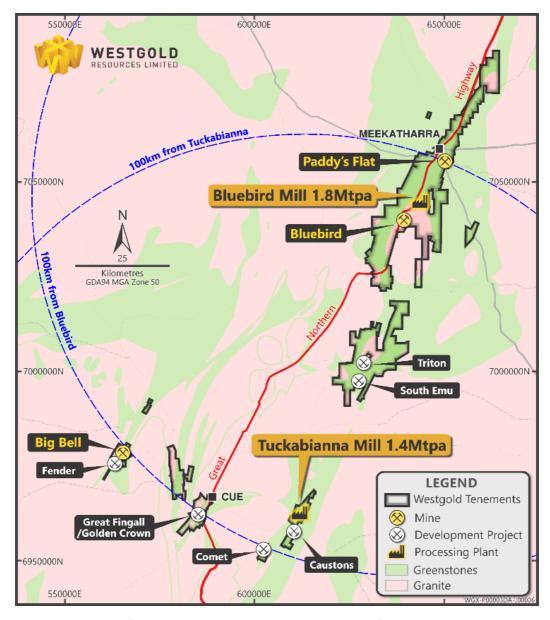


Figure 2 - Westgold's extensive Murchison assets extending from Cue to Meekatharra



Big Bell – Overview

The Big Bell mine has produced +2.9M oz of gold.

Mining at Big Bell commenced in the early 1920's as a shaft mine and glory hole-type open pit. The current open pit void was excavated between April 1989 and 1993 with a portal cut in late 1993 by previous operators to provide underground access. The modern underground mine commenced in 1994, was closed in June 2003 and restarted by Westgold in mid-2016.

In March 2020, and after much preparation, the first material "new" ore production came from a mass firing over 3 levels in what was a critical event to establish continuous movement of material within the cave. Steady state productivity rates were achieved in the March 2022 quarter with quarterly production records being achieved in consecutive quarters.

Big Bell Deeps Expansion Study Update

The 2023 Big Bell Deeps pre-feasibility study (PFS) contemplates options to accelerate development to the deeper portion of the Big Bell orebody (Big Bell Deeps) without impeding productivity from the current sub-level cave operation. This opportunity has become possible due to increased operational efficiencies in the cave and greater geological understanding at depth.

Technical studies completed to date have considered many innovative approaches to how best to maximise output at Big Bell in the longer term. Development of the Big Bell Deeps area utilising the existing mining fleet and mine infrastructure provides an expansion path that will decrease the unit cost of mining and increase the overall grade by selectively mining the deeper area.

In order to establish this second production front, a change in methodology to Longhole Open Stoping with fill is proposed for the Big Bell Deeps area below the current SLC footprint only. This will ensure that greater grade selectivity is available to Westgold and that the stress regime is able to be adequately managed.

The LHOS operation will utilise the same mining fleet, existing decline, escape way, ventilation, power reticulation and pumping infrastructure established for the SLC above it. The LHOS mine design proposes simple extensions to these networks into the LHOS mining zone. Additionally, no material increase to surface support infrastructure or technical and operating personnel over and above current levels which service the SLC are contemplated.

A capital infrastructure review is underway. This review is in its infancy, and as such it is inappropriate to provide capital expenditure guidance at this time. However, it is anticipated that aside from ongoing sustaining capital and capital mine development, major infrastructure capital requirement for the expansion plan will be restricted to a paste plant and associated reticulation network.

If successful, this addition of LHOS production will move Big Bell output from 800-900ktpa design levels to circa 1.4Mtpa.

Resource Extension Drilling Continues

In parallel with the PFS, resource development drilling into the expansion area is progressing, with a goal of providing data with adequate granularity to allow a Big Bell Expansion Final Investment Decision to proceed with certainty. This drilling is expected to continue for several months, prior to transitioning to grade control works upon receipt of a positive Final Investment Decision.



Encouragingly results to date indicate that the orebody is consistent with modelled assumptions, however several holes such as:

- 38.08m @ 4.22g/t Au from 396m (22BBDD0103) and
- 64.00m @ 2.62g/t Au from 428m (22BBDD0106),

have mineralised widths exceeding the endowment defined by the current Mineral Resource estimate and could enhance economics in this area.

Critically, success in our resource definition effort to the north of the current Sub-Level Cave and Expansion Study area may deliver increased tonnage from current mine plans for minimal additional capital, which will enhance the economics of the current caving operation and the expanded Big Bell mine.

Looking Forward

With broad-scale geotechnical stress modelling and mining cost assumptions confirmed, work is now ongoing on paste fill test-work, and optimising mine designs and subsequent schedules. Capital review and resource drilling continues with the PFS scheduled to be presented to the Westgold Board in the final quarter of the current financial year.

ENDS

THIS ANNOUNCEMENT IS AUTHORISED FOR RELEASE TO THE ASX BY THE BOARD.

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Underground Drilling Operations



COMPETENT PERSON STATEMENTS

EXPLORATION RESULTS AND MINERAL RESOURCES ESTIMATES

The information in this report that relates to Exploration results and Mineral Resource Estimates is compiled by Westgold technical employees and contractors under the supervision of Mr. Jake Russell B.Sc. (Hons), who is a member of the Australian Institute of Geoscientists. Mr Russell is a full-time employee of the company and has sufficient experience which is relevant to the styles of mineralisation and types of deposit under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Russell consents to the inclusion in this report of the matters based on his information in the form and context in which it appears. Mr Russell is eligible to participate in short- and long-term incentive plans of the company.

ORE RESERVES

The information in this report that relates to Ore Reserve is based on information compiled by Mr. Leigh Devlin B.Eng. MAusIMM. Mr. Devlin has sufficient experience which is relevant to the styles of mineralisation and types of deposit under consideration and to the activities which they are undertaking to qualify as a Competent Person as defined in the 2012 Editions of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC 2012)". Mr. Devlin consents to the inclusion in this report of the matters based on his information in the form and context in which it appears. Mr. Devlin is a full-time senior executive of the Company and is eligible to and may participate in short-term and long-term incentive plans of the Company as disclosed in its annual reports and disclosure documents.

FORWARD LOOKING STATEMENTS

Certain statements in this report relate to the future, including forward looking statements relating to Westgold's financial position and strategy. These forward-looking statements involve known and unknown risks, uncertainties, assumptions and other important factors that could cause the actual results, performance or achievements of Westgold to be materially different from future results, performance or achievements expressed or implied by such statements. Actual events or results may differ materially from the events or results expressed or implied in any forward-looking statement and deviations are both normal and to be expected. Other than required by law, neither Westgold, their officers nor any other person gives any representation, assurance or guarantee that the occurrence of the events expressed or implied in any forward-looking statements will actually occur. You are cautioned not to place undue reliance on those statements.

APPENDIX A – BIG BELL DRILL INTERSECTIONS

Hole	MGA North	MGA East	RL	Intercept (Downhole)	From (m)	Dip	Azi
22BBDD0103	6,977,782	564,714	-226	7.1m at 3.33g/t Au	362	-46	89
				9m at 3.45g/t Au	377		
				4m at 1.67g/t Au	389		
				38.08m at 4.22g/t Au	396		
22BBDD0104	6,977,782	564,714	-226	63.73m at 3.68g/t Au	357	-49	99
22BBDD0105	6,977,782	564,714	-226	28m at 3.13g/t Au	294	-45	117
22BBDD0106	6,977,782	564,714	-226	1.65m at 18.88g/t Au	389	-53	115
				64m at 2.62g/t Au	428		
				31.37m at 1.78g/t Au	500		



APPENDIX B - JORC 2012 TABLE 1 - GOLD DIVISION

SECTION 1 SAMPLING TECHNIQUES AND DATA

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code Explanation	Commentary
Drilling techniques Drill sample recovery	 Nature and quality of sampling (e.g. 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. 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 mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. '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 mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. 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.). 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. 	Diamond Drilling A significant portion of the data used in resource calculations has been gathered from diamond core. Multiple sizes have been used historically. This core is geologically logged and subsequently halved for sampling. Grade control holes may be whole-cored to streamline the core handling process if required. Face Sampling At each of the major past and current underground producers, each development face / round is horizontally chip sampled. The sampling intervals are domained by geological constraints (e.g. rock type, veining and alteration / sulphidation etc.). The majority of exposures within the orebody are sampled. Sludge Drilling Sludge drilling at is performed with an underground production drill rig. It is an open hole drilling method using water as the flushing medium, with a 64mm (nominal) hole diameter. Sample intervals are ostensibly the length of the drill steel. Holes are drilled at sufficient angles to allow flushing of the hole with water following each interval to prevent contamination. Sludge drilling is not used to inform resource models. RC Drilling Drill cuttings are extracted from the RC return via cyclone. The underflow from each interval is transferred via bucket to a four-tiered riffle splitter, delivering approximately three kilograms of the recovered material into calico bags for analysis. The residual material is retained on the ground near the hole. Composite samples are obtained from the residue material for initial analysis, with the split samples remaining with the individual residual piles until required for re-split analysis or eventual disposal. RAB / Aircore Drilling Combined scoops from bucket dumps from cyclone for composite. Split samples taken from individual bucket dumps via scoop. RAB holes are not included in the resource estimate. Blast Hole Drilling Cuttings sampled via splitter tray per individual drill rod. Blast holes not included in the resource estimate. All geology input is logged and validated by the relevant area geologists, incorpor
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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged 	 Nor has sample bias due to preferential loss or gain of fine or coarse material been noted. Westgoldsurface drill-holes are all orientated and have been logged in detail for geology, veining, alteration, mineralisation and orientated structure. Westgold underground drill-holes are logged in detail for geology, veining, alteration, mineralisation and structure. Core has been logged in enough detail to allow for the relevant mineral resource estimation techniques to be employed. Surface core is photographed both wet and dry and underground core is photographed wet. All photos are stored on the Company's servers, with the photographs from each hole contained within separate folders. Development faces are mapped geologically.



Criteria	JORC Code Explanation	Con	nmentary
		•	RC, RAB and Aircore chips are geologically logged.
		•	Sludge drilling is logged for lithology, mineralisation and vein percentage.
		•	Logging is quantitative in nature.
		•	All holes are logged completely, all faces are mapped completely.
Sub-sampling techniques	If core, whether cut or sawn and whether quarter, half or all core taken.	•	Blast holes -Sampled via splitter tray per individual drill rods.
and sample preparation	• If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.	•	RAB / AC chips - Combined scoops from bucket dumps from cyclone for composite. Split
	• For all sample types, the nature, quality and appropriateness of the sample preparation		samples taken from individual bucket dumps via scoop.
	technique.	•	RC - Three tier riffle splitter (approximately 5kg sample). Samples generally dry.
	 Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 	•	Face Chips - Nominally chipped horizontally across the face from left to right, sub-set via geological features as appropriate.
	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.	•	Diamond Drilling - Half-core niche samples, sub-set via geological features as appropriate. Grade control holes may be whole-cored to streamline the core handling process if required.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	•	Chips / core chips undergo total preparation.
		•	Samples undergo fine pulverisation of the entire sample by an LM5 type mill to achieve a 75 μ product prior to splitting.
		•	QA/QC is currently ensured during the sub-sampling stages process via the use of the systems of an independent NATA / ISO accredited laboratory contractor. A significant portion of the historical informing data has been processed by in-house laboratories.
		•	The sample size is considered appropriate for the grain size of the material being sampled.
		•	The un-sampled half of diamond core is retained for check sampling if required. For RC chips regular field duplicates are collected and analysed for significant variance to primary results.
Quality of assay data and	The nature, quality and appropriateness of the assaying and laboratory procedures used and	•	Recent drilling was analysed by fire assay as outlined below;
laboratory tests	whether the technique is considered partial or total.		♦ A 40g sample undergoes fire assay lead collection followed by flame atomic adsorption
	• For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in		spectrometry.
	determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.		 The laboratory includes a minimum of 1 project standard with every 22 samples analysed.
	Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external labels of the labe		 Quality control is ensured via the use of standards, blanks and duplicates.
	laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	•	No significant QA/QC issues have arisen in recent drilling results.
	ilave been established.	•	Historical drilling has used a combination of Fire Assay, Aqua Regia and PAL analysis.
		•	These assay methodologies are appropriate for the resources in question.
Verification of sampling and	The verification of significant intersections by either independent or alternative company	•	No independent or alternative verifications are available.
assaying	personnel.	•	Virtual twinned holes have been drilled in several instances across all sites with no significant
	• The use of twinned holes.		issues highlighted. Drillhole data is also routinely confirmed by development assay data in the operating environment.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.		Primary data is collected utilising LogChief. The information is imported into a SQL database
	Discuss any adjustment to assay data.		server and verified.
	, ,	•	All data used in the calculation of resources and reserves are compiled in databases (underground and open pit) which are overseen and validated by senior geologists.
		•	No adjustments have been made to any assay data.
			, ,



Criteria	JORC Code Explanation	Commentary
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. Specification of the grid system used. Quality and adequacy of topographic control. 	 All data is spatially oriented by survey controls via direct pickups by the survey department. Drillholes are all surveyed downhole, deeper holes with a Gyro tool if required, the majority with single / multishot cameras. All drilling and resource estimation is preferentially undertaken in local mine grid at the various sites. Topographic control is generated from a combination of remote sensing methods and ground-based surveys. This methodology is adequate for the resources in question.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. 	 Data spacing is variable dependent upon the individual orebody under consideration. A lengthy history of mining has shown that this approach is appropriate for the Mineral Resource estimation process and to allow for classification of the resources as they stand. Compositing is carried out based upon the modal sample length of each individual domain.
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. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 underground infrastructure constraints / topography allows. Development sampling is nominally undertaken normal to the various orebodies.
Sample security	The measures taken to ensure sample security.	 For samples assayed at on-site laboratory facilities, samples are delivered to the facility by Company staff. Upon delivery the responsibility for sample security and storage falls to the independent third-party operators of these facilities. For samples assayed off-site, samples are delivered to a third-party transport service, who in turn relay them to the independent laboratory contractor. Samples are stored securely until they leave site.
Audits or reviews	The results of any audits or reviews of sampling techniques and data	Site generated resources and reserves and the parent geological data is routinely reviewed by the Westgold Corporate technical team.



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.	 Native title interests are recorded against several WGX tenements. The CMGP tenements are held by the Big Bell Gold Operations (BBGO) of which Westgold has 100% ownership.
	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.	Several third-party royalties exist across various tenements at CMGP, over and above the state government royalty.
		The Fortnum Gold Project tenure is 100% owned by Westgold through subsidiary company Aragon Resources Pty. Ltd. Various Royalties apply to the package. The most pertinent being;
		♦ \$10/oz after first 50,000oz (capped at \$2M)- Perilya
		♦ State Government – 2.5% NSR
		The tenure is currently in good standing.
		There are no known issues regarding security of tenure.
		There are no known impediments to continued operation.
		 WGX operates in accordance with all environmental conditions set down as conditions for grant of the leases.
Exploration done by other	Acknowledgment and appraisal of exploration by other parties	The CMGP tenements have an exploration and production history in excess of 100 years.
parties		The FGP tenements have an exploration and production history in excess of 30 years.
		Westgold work has generally confirmed the veracity of historic exploration data.
Geology	Deposit type, geological setting and style of mineralisation.	MGO
		MGO is located in the Achaean Murchison Province, a granite-greenstone terrane in the northwest of the Yilgarn Craton. Greenstone belts trending north-northeast are separated by granite-gneiss domes, with smaller granite plutons also present within or on the margins of the belts.
		The Paddy's Flat area is located on the western limb of a regional fold, the Polelle Syn- cline, within a sequence of mafic to ultramafic volcanics with minor interflow sediments and banded iron-formation. The sequence has also been intruded by felsic porphyry dykes prior to mineralisation. Mineralisation is located along four sub-parallel trends at Paddy's Flat which can be summarized as containing three dominant mineralisation styles:
		Sulphide replacement BIF hosted gold. Quartz vein hosted shear-related gold.
		 Quartz-carbonate-sulphide stockwork vein and alteration related gold.
		 The Yaloginda area is a gold-bearing Archaean greenstone belt situated ~15km south of Meekatharra. The deposits in the area are hosted in a strained and metamorphosed volcanic sequence that consists primarily of ultramafic and high-magnesium basalt with minor komatiite, peridotite, gabbro, tholeiitic basalt and interflow sediments. The sequence was intruded by a variety of felsic porphyry and intermediate sills and dykes.
		 The Reedy's mining district is located approximately 15 km to the south-east to Meekatharra and to the south of Lake Annean. The Reedy gold deposits occur with- in a north-south trending greenstone belt, two to five kilometres wide, composed of volcano-sedimentary sequences and separated multiphase syn- and post-tectonic granitoid complexes. Structurally controlled the gold occur.
		CGO
		CGO is located in the Achaean Murchison Province, a granite-greenstone terrane in the



Criteria	JORC Code Explanation	Cor	mmentary
			northwest of the Yilgarn Craton. Greenstone belts trending north-northeast are separated by granite-gneiss domes, with smaller granite plutons also present within or on the margins of the belts.
		•	Mineralisation at Big Bell is hosted in the shear zone (Mine Sequence) and is associated with the post-peak metamorphic retrograde assemblages. Stibnite, native antimony and trace arsenopyrite are disseminated through the K-feldspar-rich lode schist. These are intergrown with pyrite and pyrrhotite and chalcopyrite. Mineralisation outside the typical Big Bell host rocks (KPSH), for example 1,600N and Shocker, also display a very strong W-As-Sb geochemical halo.
		•	Numerous gold deposits occur within the Cuddingwarra Project area, the majority of which are hosted within the central mafic-ultramafic \pm felsic porphyry sequence. Within this broad framework, mineralisation is shown to be spatially controlled by competency contrasts across, and flexures along, layer-parallel D2 shear zones, and is maximised when transected by corridors of northeast striking D3 faults and fractures.
		•	The Great Fingall Dolerite hosts the majority gold mineralisation within the portion of the greenstone belt proximal to Cue (The Day Dawn Project Area). Unit AGF3 is the most brittle of all the five units and this characteristic is responsible for its role as the most favourable lithological host to gold mineralisation in the Greenstone Belt.
		FGF	
		•	The Fortnum deposits are Paleoproterozoic shear-hosted gold deposits within the Fortnum Wedge, a localised thrust duplex of Narracoota Formation within the overlying Ravelstone Formation. Both stratigraphic formations comprise part of the Bryah Basin in the Capricorn Orogen, Western Australia.
		•	The Horseshoe Cassidy deposits are hosted within the Ravelstone Formation (siltstone and argillite) and Narracoota Formation (highly-altered, moderate to strongly deformed mafic to ultramafic rocks). The main zone of mineralisation is developed within a horizon of highly altered magnesian basalt. Gold mineralisation is associated with strong vein stock works that are confined to the altered mafic. Alteration consists of two types; stockwork proximal silicacarbonate-fuchsite-haematite-pyrite and distal silica-haematite-carbonate+/- chlorite.
		•	The Peak Hill district represents remnants of a Proterozoic fold belt comprising highly deformed trough and shelf sediments and mafic / ultramafic volcanics, which are generally moderately metamorphosed (except for the Peak Hill Metamorphic Suite).
Drill hole Information	A summary of all information material to the understanding of the exploration results including A summary of the following information for all Material drill below.	•	metamorphosed (except for the Peak Hill Metamorphic Suite). No drilling results being presented.
	a tabulation of the following information for all Material drill holes: • easting and northing of the drill hole collar		
	elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar		
	down hole length and interception depth		
	♦ hole length.		
	If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.		
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	•	No drilling results being presented.



Criteria	JORC Code Explanation	Commentary
	 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. 	
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	No drilling results being presented.
	• If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	
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.	Appropriate diagrams are provided in the body of the release if required.
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 practiced to avoid misleading reporting of Exploration Results.	9 9!
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.	
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).	Ongoing surface and underground exploration activities will be undertaken to support continuing mining activities at Westgold Gold Operations.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	



SECTION 3 ESTIMATION AND REPORTING OF MINERAL RESOURCES

(Criteria listed in section 1, and where relevant in section 2, also apply to this section.)

Criteria	JORC Code Explanation	Commentary
Database integrity	 Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes. Data validation procedures used. 	 The database used for the estimation was extracted from the Westgold's DataShed database management system stored on a secure SQL server. As new data is acquired it passes through a validation approval system designed to pick up any significant errors before the information is loaded into the masterdatabase.
Site visits	 Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. 	
Geological interpretation	 Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit. Nature of the data used and of any assumptions made. The effect, if any, of alternative interpretations on Mineral Resource estimation. The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. 	 Mining in the Murchison district has occurred since 1800's providing significant confidence in the currently geological interpretation across all projects. No alternative interpretations are currently considered viable. Geological interpretation of the deposit was carried out using a systematic approach to ensure that the resultant estimated Mineral Resource figure was both sufficiently constrained, and representative of the expected sub-surface conditions. In all aspects of resource estimation the factual and interpreted geology was used to guide the development of the interpretation. Geological matrixes were established to assist with interpretation and construction of the estimation domains. The structural regime is the dominant control on geological and grade continuity in the Murchison. Lithological factors such as rheology contrast are secondary controls on grade distribution. Low-grade stockpiles are derived from previous mining of the mineralisation styles outlined above.
Dimensions	The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource. Resource.	 MGO The Paddy's Flat Trend is mineralised a strike length of >3,900m, a lateral extent of up +230m and a depth of over 500m. Bluebird is mineralised a strike length of >1,800m, a lateral extent of up +50m and a depth of over 500m. Triton – South Emu is mineralised a strike length of >1,100m, a lateral extent of several metres and a depth of over 500m. CGO The Big Bell Trend is mineralised a strike length of >3,900m, a lateral extent of up +50m and a depth of over 1,500m. Great Fingall is mineralised a strike length of >500m, a lateral extent of >600m and a depth of over 800m. Black Swan South is mineralised a strike length of >1,700m, a lateral extent of up +75m and a depth of over 300m. FGP The Yarlarweelor mineral resource extends over 1,400m in strike length, 570m in lateral extent and 190m in depth. The Tom's and Sam's mineral resource extends over 650m in strike length, 400m in lateral extent and 130m in depth.



Criteria	JORC Code Explanation	Commentary
		100m in depth.
		Low-grade stockpiles are of various dimensions.
		All modelling and estimation work undertaken by Westgold is carried out in three dimensions via Surpac Vision.
		 After validating the drillhole data to be used in the estimation, interpretation of the orebody is undertaken in sectional and / or plan view to create the outline strings which form the basis of the three-dimensional orebody wireframe. Wireframing is then carried out using a combination of automated stitching algorithms and manual triangulation to create an accurate three-dimensional representation of the sub-surface mineralised body.
		Drillhole intersections within the mineralised body are defined, these intersections are then used to flag the appropriate sections of the drillhole database tables for compositing purposes. Drillholes are subsequently composited to allow for grade estimation. In all aspects of resource estimation the factual and interpreted geology was used to guide the development of the interpretation.
		Once the sample data has been composited, a statistical analysis is undertaken to assist with determining estimation search parameters, top-cuts etc. Variographic analysis of individual domains is undertaken to assist with determining appropriate search parameters. Which are then incorporated with observed geological and geometrical features to determine the most appropriate search parameters.
		 An empty block model is then created for the area of interest. This model contains attributes set at background values for the various elements of interest as well as density, and various estimation parameters that are subsequently used to assist in resource categorisation. The block sizes used in the model will vary depending on orebody geometry, minimum mining units, estimation parameters and levels of informing data available.
		Grade estimation is then undertaken, with ordinary kriging estimation method is considered as standard, although in some circumstances where sample populations are small, or domains are unable to be accurately defined, inverse distance weighting estimation techniques will be used. Both by-product and deleterious elements are estimated at the time of primary grade estimation if required. It is assumed that by- products correlate well with gold. There are no assumptions made about the recovery of by-products.
		The resource is then depleted for mining voids and subsequently classified in line with JORC guidelines utilising a combination of various estimation derived parameters and geological / mining knowledge.
		This approach has proven to be applicable to Westgold's gold assets.
		Estimation results are routinely validated against primary input data, previous estimates and mining output.
		Good reconciliation between mine claimed figures and milled figures was routinely achieved during past production history.
Moisture	Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.	Tonnage estimates are dry tonnes.
Cut-off parameters	The basis of the adopted cut-off grade(s) or quality parameters applied.	The cut off grades used for the reporting of the Mineral Resources have been selected based on the style of mineralisation, depth from surface of the mineralisation and the most probable extraction technique.



Criteria	JORC Code Explanation	Commentary
Mining factors or assumptions	Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.	 Variable by deposit. No mining dilution or ore loss has been modelled in the resource model or applied to the reported Mineral Resource.
Metallurgical factors or assumptions	The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.	Not considered for Mineral Resource. Applied during the Reserve generation process.
Environmental factors or assumptions	Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.	Westgold operates in accordance with all environmental conditions set down as conditions for grant of the respective leases.
Bulk density	 Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples. The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc.), moisture and differences between rock and alteration zones within the deposit. Discuss assumptions for bulk density estimates used in the evaluation process of the different materials. 	 Bulk density of the mineralisation is variable and is for the most part lithology and oxidation rather than mineralisation dependent. A large suite of bulk density determinations have been carried out across the project areas. The bulk densities were separated into different weathering domains and lithological domains. A significant past mining history has validated the assumptions made surrounding bulk density.
Classification	 The basis for the classification of the Mineral Resources into varying confidence categories. Whether appropriate account has been taken of all relevant factors (i.e. relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. 	 Resources are classified in line with JORC guidelines utilising a combination of various estimation derived parameters, input data and geological / mining knowledge. This approach considers all relevant factors and reflects the Competent Person's view of the deposit
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.	 Resource estimates are peer reviewed by the Corporate technical team. No external reviews have been undertaken.
Discussion of relative accuracy / confidence	 Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate. The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used. These statements of relative accuracy and confidence of the estimate should be compared 	a global and local scale.
	with production data, where available.	



SECTION 4 ESTIMATION AND REPORTING OF ORE RESERVES

(Criteria listed in section 1, and where relevant in sections 2 and 3, also apply to this section.)

Criteria	JORC Code Explanation		Commentary
Mineral Resource estimate for conversion to Ore Reserves	Description of the Mineral Resource estimate used as a basis for the conversion to an Ore Reserve.	•	At all Operations the Ore Reserve is based on the corresponding reported Mineral Resource estimate.
	Clear statement as to whether the Mineral Resources are reported additional to, or inclusive of, the Ore Reserves.	•	Mineral Resources reported are inclusive of those Mineral Resources modified to produce the Ore Reserve estimate.
		•	At all projects, all Mineral Resources that have been converted to Ore Reserve are classified as either an Indicated or Measured material.
Site visits	 Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. 	•	Mr. Devlin has over 10 years' experience in mining industry. Mr. Devlin visits the mine sites on a regular basis and is one of the primary engineers involved in mine planning, site infrastructure and project management.
Study status	The type and level of study undertaken to enable Mineral Resources to be converted to Ore Reserves.	•	Processing at the Murchison operations has occurred continuously since 2015, with previous production occurring throughout 1800's, 1900's and 2000's.
	The Code requires that a study to at least Pre-Feasibility Study level has been undertaken to convert Mineral Resources to Ore Reserves. Such studies will have been carried out and will have determined a mine plan that is technically achievable and economically viable,	•	Various mineralisation styles and host domains have been mined since discovery. Mining during this time has ranged from open pit cutbacks, insitu surface excavations to extensional underground developments.
	and that material Modifying Factors have been considered	•	Budget level, 24 month projected, forecasts are completed on a biannual basis, validating cost and physical inventory assumptions and modelling. These updated parameters are subsequently used for the basis of the Ore Reserve modification and financial factors.
		•	Following exploration and infill drilling activity, Resource models are updated on both the estimation of grade and classification. These updated Resource Models then form the foundation for Ore Reserve calculation.
Cut-off parameters	The basis of the cut-off grade(s) or quality parameters applied.	•	Underground Mines - Cut off grades are used to determine the economic viability of the convertible Resource. COG for underground mines incorporate OPEX development and production costs, grade control, haulage, milling, administration, along with state and private royalty conditions, Where an individual mine has different mining methods and or various orebody style, COG calculations are determined for each division. These cuts are applied to production shapes (stopes) as well as high grade development. Additionally an incremental COG is applied to low grade development, whereby access to a high grade area is required.
		•	On the basis of above process, COGs for the underground mines range from 1.8g/t (sub level caving), 2.4g/t for bulk style open stopes, 2.8g/t for narrow vein style / discrete mechanised production fronts and 5.2g/t for man entry stoping.
		•	Open Pit Mines - The pit rim cut-off grade (COG) was determined as part of the Ore Reserve estimation. The pit rim COG accounts for grade control, haulage, milling, administration, along with state and private royalty conditions. This cost profile is equated against the value of the mining block in terms of recovered metal and the expected selling price. The COG is then used to determine whether or not a mining block should be delivered to the treatment plant for processing, stockpiled as low-grade or taken to the waste dump.
		•	On the basis of above process, COGs for the open pit mines range from 0.8g/t (whereby the Mill is local to Resources and Mill recoveries are greater than 90%) to 1.4g/t (regional pits with low Mill recoveries).
		•	Stockpile COG – A marginal grade was determined for each stockpile inventory to ensure it was economically viable. The COG accounts for haulage, milling, administration, along with state and private royalty conditions. Each pile honoured its Mill recovery percentage.
Mining factors or assumptions	The method and assumptions used as reported in the Pre-Feasibility or Feasibility Study	•	All Ore Reserve inventories are based upon detailed 3-dimensional designs to ensure practical



Criteria	JORC Code Explanation	Commentary
	to convert the Mineral Resource to an Ore Reserve (i.e. either by application of appropriate factors by optimisation or by preliminary or detailed design). The choice, nature and appropriateness of the selected mining method(s) and other	mining conditions are met. Additionally all Ore Reserve inventories are above the mine specific COG(s) as well as containing only Measured and Indicated material. Depending upon the mining method – modifying factors are used to address hydrological, geotechnical, minimum width and
	mining parameters including associated design issues such as pre-strip, access, etc.	blasting conditions.
	The assumptions made regarding geotechnical parameters (e.g. pit slopes, stope sizes, etc.), grade control and pre-production drilling. The major assumptions made and Mineral Resource model used for pit and stope	Following consideration of the various modifying factors the following rules were applied to the reserve estimation process for the conversion of measured and indicated resource to reserve for
	optimisation (if appropriate).	suitable evaluation.
	The mining dilution factors used.	The mining shape in the reserve estimation is generated by a wireframe (geology interpretation of the ore zone) which overlays the block model. Where the wire frame cuts the primary block, sub
•	The filling recovery factors asea.	blocks fill out the remaining space to the wire frame boundary (effectively the mining shape). It is
	Any minimum mining widths used. The manner in which Inferred Mineral Resources are utilised in mining studies and the	reasonable to assume that the mining method can selectively mine to the wire frame boundary with the additional dilution provision stated below.
	sensitivity of the outcome to their inclusion. The infrastructure requirements of the selected mining methods.	Ore Reserves are based on Pit shape designs – with appropriate modifications to the original Whittle Shell outlines to ensure compliance with practical mining parameters.
		Geotechnical parameters aligned to the Open Pit Ore Reserves are either based on observed existing pit shape specifics or domain specific expectations / assumptions. Various geotechnical reports and retrospective reconciliations were considered in the design parameters. A majority of the open pits have a final design wall angle of 39-46 degrees, which is seen as conservative.
		Dilution of the ore through the mining process has been accounted for within the Ore Reserve quoted inventory. Various dilution ratios are used to represent the style of mineralization. Where continuous, consistent ore boundaries and grade represent the mineralised system the following factors are applied: oxide 15%, transitional 17% and fresh 19%. In circumstances where the orebody is less homogenous above the COG then the following dilution factors are applied in order to model correctly the inherent variability of extracting discrete sections of the pit floor: oxide 17%, transitional 19% and fresh 21%. To ensure clarity, the following percentages are additional ore mined in relation to excavating the wire frame boundary as identified in point 1 above, albeit at a grade of 0.0 g/t. The amount of dilution is considered appropriate based on orebody geometry, historical mining performance and the size of mining equipment to be used to extract ore.
		Expected mining recovery of the ore has been set at 93%.
		 Minimum mining widths have been accounted for in the designs, with the utilisation of 40t or 90t trucking parameters depending upon the size of the pit excavation.
		No specific ground support requirements are needed outside of suitable pit slope design criteria based on specific geotechnical domains.
		 Mining sequence is included in the mine scheduling process for determining the economic evaluation and takes into account available operating time and mining equipment size and performance.
		No Inferred material is included within the open pit statement, though in various pit shapes inferred material is present. In these situations this inferred material is classified as waste.
		Underground Methodology
		All Underground Reserves are based on 3D design strings and polygon derived stope shapes following the Measured and Indicated Resource (in areas above the COG). A complete mine schedule is then derived from this design to create a LOM plan and financial analysis.
		Mining methodology is based on previous mining experience. All mining systems within the Reserve statement are standardized, mechanized Western Australian methods.
		In large, disseminated orebodies sub level caving, sub level open stoping or single level bench stoping production methodologies are used.



Criteria	JORC Code Explanation	Commentary
		• In narrow vein laminated quartz hosted domains a conservative narrow bench style mining method is used.
		• In narrow flat dipping deposits, a Flat Long Hole process is adopted (with fillets in the footwall for rill angle) and or jumbo stoping.
		• Stope shape parameters have been based on historical data (where possible) or expected stable hydraulic radius dimensions.
		Stope inventories have been determined by cutting the geological wireframe at above the area specific COG and applying mining dilution and ore loss factors. The ore loss ratio accounts for pillar locations between the stopes (not operational ore loss) whilst dilution allows for conversion of the geological wireframe into a minable shape (Planned dilution) as well as hangingwall relaxation and blasting overbreak (unplanned dilution).
		• Depending upon the style of mineralisation, sub level interval, blasthole diameters used and if secondary support is installed, total dilution ranges from 15 to 35%.
		Minimum mining widths have been applied in the various mining methods. The only production style relevant to this constraint is 'narrow stoping' – where the minimum width is set at 1.5m in a 17.0m sub level interval.
		Mining operational recovery for the underground mines is set at 100% due to the use of remote loading units as well as paste filling activities. Mining recovery is not inclusive of pillar loss – insitu mineralised material between adjacent stope panels.
		Stope shape dimensions vary between the various methods. Default hydraulic radii are applied to each method and are derived either from historical production or geotechnical reports / recommendations. Where no data or exposure is available conservative HR values are used based on the contact domain type.
		 Mining sequence is included in the mine scheduling process for determining the economic evaluation and takes into account available operating time and mining equipment size and performance.
Metallurgical factors or	The metallurgical process proposed and the appropriateness of that process to the style	CGO
assumptions	of mineralisation. Whether the metallurgical process is well-tested technology or novel in nature	CGO has an existing conventional CIL processing plant.
	Whether the metallurgical process is well-tested technology or novel in nature. The nature, amount and representativeness of metallurgical test work undertaken, the	• The plant has a nameplate capacity of 1.4Mtpa though this can be varied between 1.2- 1.6Mtpa pending rosters and material type.
	nature of the metallurgical domaining applied and the corresponding metallurgical recovery factors applied.	
	 Any assumptions or allowances made for deleterious elements. The existence of any bulk sample or pilot scale test work and the degree to which such samples are considered representative of the orebody as a whole. For minerals that are defined by a specification, has the ore reserve estimation been based on the appropriate mineralogy to meet the specifications? 	in the past 2-3 decades. This long history of processing demonstrates the appropriateness of the
	on the appropriate nimeralogy to meet the specifications:	material concern.
		For the Reserve, Plant recoveries of 80-93% have been utilised
		MGO
		MGO has an existing conventional CIL processing plant – which has been operational in various periods since the late 1980's.
		• The plant has a nameplate capacity of 1.6Mtpa though this can be varied between 1.2- 1.8Mtpa pending rosters and material type.
		Gold extraction is achieved using single stage crushing, SAG & ball milling with gravity concentration



Criteria	JORC Code Explanation	Commentary
		and Carbon in Leach.
		A long history of processing through the existing facility demonstrates the appropriateness of the process to the styles of mineralisation considered.
		No deleterious elements are considered, as a long history of processing has shown this to be not a material concern.
		For the Reserve, Plant recoveries of 85-92% have been utilised.
		FGP
		• FGP has an existing conventional CIL processing plant — which has been operational in various periods since the late 1980's. The plant has a nameplate capacity of 1.0Mtpa though this can be varied between 0.8-1.2Mtpa pending rosters and material type.
		An extensive database of historical CIL recoveries as well as detailed metallurgical test work is available for the various deposits, and these have been incorporated into the COG analysis and financial models.
		For the Reserve, Plant recoveries of 93-95% have been utilised.
Environmental	The status of studies of potential environmental impacts of the mining and processing	MGO
	operation. Details of waste rock characterisation and the consideration of potential sites, status of design options considered and, where applicable, the status of approvals for	MGO operates under and in compliance with a number of operating environmental plans, which cover its environmental impacts and outputs as well as reporting guidelines / frequencies.
	process residue storage and waste dumps should be reported.	Various Reserve inventories do not have current DMP / DWER licenses – though there are no abnormal conditions / factors associated with these assets which the competent person sees as potentially threatening to the particular project.
		The operation is frequently inspected by the regulatory authorities of DMP and DWER with continual feedback on environmental best practice and reporting results.
		Flood Management, Inclement Weather and Traffic Management Plans existing for the operation to minimise the risks of environmental impacts.
		Standard Operating Procedures for the transfer of hazardous materials and restocking of Dangerous Goods existing on site to mitigate the risk of these materials entering the environment.
		CGO
		CGO operates under and in compliance with a number of operating environmental plans, which cover its environmental impacts and outputs as well as reporting guidelines / frequencies.
		Various Reserve inventories do not have current DMP / DWER licenses – though there are no abnormal conditions / factors associated with these assets which the competent person sees as potentially threatening to the particular project.
		The operation is frequently inspected by the regulatory authorities of DMP and DWER with continual feedback on environmental best practice and reporting results.
		Flood Management, Inclement Weather and Traffic Management Plans existing for the operation to minimise the risks of environmental impacts.
		Standard Operating Procedures for the transfer of hazardous materials and restocking of Dangerous Goods existing on site to mitigate the risk of these materials entering the environment.
		FGP
		FGP operates under and in compliance with a number of operating environmental plans, which cover its environmental impacts and outputs as well as reporting guidelines / frequencies.
		Various Reserve inventories do not have current DMP / DWER licenses – though there are no abnormal conditions / factors associated with these assets which the competent person sees as potentially threatening to the particular project.
		The operation is frequently inspected by the regulatory authorities of DMP and DWER with continual feedback on environmental best practice and reporting results.



Criteria	JORC Code Explanation	Commentary
		Flood Management, Inclement Weather and Traffic Management Plans existing for the operation to minimise the risks of environmental impacts.
		• Standard Operating Procedures for the transfer of hazardous materials and restocking of Dangerous Goods existing on site to mitigate the risk of these materials entering the environment.
Infrastructure	The existence of appropriate infrastructure: availability of land for plant development,	MGO
	power, water, transportation (particularly for bulk commodities), labour, accommodation; or the ease with which the infrastructure can be provided or accessed.	MGO has an operating plant and tailings storage facility, along with extensive mechanical and electrical maintenance facilities.
		The site also includes existing administration buildings as well as a 300-man accommodation camp facility.
		Power is provided by onsite diesel generation, with potable water sourced from nearby bore water (post treatment).
		Communications and roadways are existing.
		Airstrip facilities are available at the local Meekatharra airstrip (30km).
		CGO
		CGO has an operating plant and tailings storage facility, along with extensive mechanical and electrical maintenance facilities.
		The site also includes existing administration buildings as well as a 250-man accommodation camp facility.
		Power is provided by onsite diesel generation, with potable water sourced from nearby bore water (post treatment).
		Communications and roadways are existing.
		Airstrip facilities are available at the local Cue airstrip (20km).
		FGM
		FGM has an operating plant and tailings storage facility, along with extensive mechanical and electrical maintenance facilities.
		The site also includes existing administration buildings as well as a 200-man accommodation camp facility.
		Power is provided by onsite diesel generation, with potable water sourced from nearby bore water (post treatment).
		Communications and roadways are existing.
		Airstrip facilities are available on site – though a majority of the workforce are transported via the local Meekatharra airstrip.
Costs	The derivation of, or assumptions made, regarding projected capital costs in the study.	MGO
	The methodology used to estimate operating costs. Allowances made for the content of deleterious elements.	Processing costs are based on actual cost profiles with variations existing between the various oxide states.
	The source of exchange rates used in the study.	• Site G&A and portioned corporate overheads are included within the analysis (based upon previous
	Derivation of transportation charges.	Budget years actuals).
	The basis for forecasting or source of treatment and refining charges, penalties for failure to meet specification, etc.	and underground environment.
	The allowances made for royalties payable, both Government and private.	 For Open Pits where no current mining cost profiles are available for a forecasted Reserve, a historically 'validated' pit cost matrix is used – with variation allowances for density, fuel price and gear size.
		 For the underground environment, if not site-specific mining rates are available, an appropriately selected operating mine is used for the basis of cost profiling.



Criteria	JORC Code Explanation	Commentary
		Geology and Grade Control costs are incorporated in the overall cost profile and are based upon previously reconciled Budgetary forecasts.
		Haulage costs used are either contractual rates or if in the case where a mine has none, a generic cost per tkm unit rate is utilised.
		Both state government and private royalties are incorporated into costings as appropriate.
		CGO
		 Processing costs are based on actual cost profiles with variations existing between the various oxide states.
		Site G&A and portioned corporate overheads are included within the analysis (based upon previous Budget years actuals).
		 Mining costs are derived primarily from the current contractor cost profiles in both the open pit and underground environment.
		 For Open Pits where no current mining cost profiles are available for a forecasted Reserve, a historically 'validated' pit cost matrix is used – with variation allowances for density, fuel price and gear size.
		For the underground environment, if not site-specific mining rates are available, an appropriately selected operating mine is used for the basis of cost profiling.
		Geology and Grade Control costs are incorporated in the overall cost profile and are based upon previously reconciled Budgetary forecasts.
		Haulage costs used are either contractual rates or if in the case where a mine has none, a generic cost per tkm unit rate is utilised.
		Both state government and private royalties are incorporated into costings as appropriate.
		FGP
		 Processing costs are based on actual cost profiles with variations existing between the various oxide states.
		Site G&A and portioned corporate overheads are included within the analysis (based upon previous Budget years actuals).
		 Mining costs are derived primarily from the current contractor cost profiles in both the open pit and underground environment.
		 For Open Pits where no current mining cost profiles are available for a forecasted Reserve, a historically 'validated' pit cost matrix is used – with variation allowances for density, fuel price and gear size.
		• For the underground environment, if not site-specific mining rates are available, an appropriately selected operating mine is used for the basis of cost profiling.
		Geology and Grade Control costs are incorporated in the overall cost profile and are based upon previously reconciled Budgetary forecasts.
		Haulage costs used are either contractual rates or if in the case where a mine has none, a generic cost per tkm unit rate is utilised.
		Both state government and private royalties are incorporated into costings as appropriate.
Revenue factors	The derivation of, or assumptions made regarding revenue factors including head grade, metal or commodity price(s) exchange rates, transportation and treatment charges,	• Mine Revenue, COGs, open pit optimisation and royalty costs are based on the long-term forecast of A\$2,400/oz.
	penalties, net smelter returns, etc.The derivation of assumptions made of metal or commodity price(s), for the principal	No allowance is made for silver by-products.
	metals, minerals and co-products.	
Market assessment	The demand, supply and stock situation for the particular commodity, consumption trends and factors likely to affect supply and demand into the future.	Detailed economic studies of the gold market and future price estimates are considered by Westgold and applied in the estimation of revenue, cut-off grade analysis and future mine planning



Criteria	JORC Code Explanation	Commentary
	A customer and competitor analysis along with the identification of likely market windows	decisions.
	for the product.	There remains strong demand and no apparent risk to the long-term demand for the gold.
	Price and volume forecasts and the basis for these forecasts.	
	For industrial minerals the customer specification, testing and acceptance requirements	
	prior to a supply contract.	
Economic	The inputs to the economic analysis to produce the net present value (NPV) in the study,	
	the source and confidence of these economic inputs including estimated inflation,	cash generating model. Capital costs have been included thereafter to determine an economic outcome.
	discount rate, etc.	 Subsequently each Operating centre (MGO, CGO and FGP) has had a Discounted Cash Flow model
	NPV ranges and sensitivity to variations in the significant assumptions and inputs.	constructed to further demonstrate the Reserve has a positive economic outcome.
		A discount rate of 8% is allied in DCF modelling.
		No escalation of costs and gold price is included.
		• Sensitivity analysis of key financial and physical parameters is applied to future development
		projects.
Social	The status of agreements with key stakeholders and matters leading to social licence to	MGO
	operate.	MGO is fully permitted and a major contributor to the local and regional economy. It has no external
		pressures that impact its operation or which could potentially jeopardise its continuous operation.
		As new open pits or underground operations develop the site will require separate environmental assess all forms the different to pulsting heading.
		approvals from the different regulating bodies.
		Where required, the operation has a Native Title and Pastoral Agreement. CGO
		1
		CGO is fully permitted and a major contributor to the local and regional economy. It has no external pressures that impact its operation or which could potentially jeopardise its continuous operation.
		As new open pits or underground operations develop the site will require separate environmental
		approvals from the different regulating bodies.
		Where required, the operation has a Native Title and Pastoral Agreement.
		FGP
		• FGP is fully permitted and a major contributor to the local and regional economy. It has no external
		pressures that impact its operation or which could potentially jeopardise its continuous operation.
		As new open pits or underground operations develop the site will require separate environmental
		approvals from the different regulating bodies.
		Where required, the operation has a Native Title and Pastoral Agreement.
Other	To the extent relevant, the impact of the following on the project and/or on the estimation	MGO is an active mining project.
	and classification of the Ore Reserves:	CGO is an active mining project.
	Any identified material naturally occurring risks.	FGP is an active mining project.
	The status of material legal agreements and marketing arrangements.	
	The status of governmental agreements and approvals critical to the viability of the project such as minoral topographs, and government and statutory approvals. These projects such as minoral topographs.	
	project, such as mineral tenement status, and government and statutory approvals. There must be reasonable grounds to expect that all necessary Government approvals will be	
	received within the timeframes anticipated in the Pre-Feasibility or Feasibility study.	
	Highlight and discuss the materiality of any unresolved matter that is dependent on a third	
	party on which extraction of the reserve is contingent.	
Classification	The basis for the classification of the Ore Reserves into varying confidence categories.	• The basis for classification of the Resource into different categories is made in accordance with the
	Whether the result appropriately reflects the Competent Person's view of the deposit.	recommendations of the JORC Code 2012. Measured Resources have a high level of confidence and
	The proportion of Probable Ore Reserves that have been derived from Measured Mineral	are generally defined in three dimensions with accurately defined or normally mineralised



Criteria	JORC Code Explanation	Commentary
Circita	Resources (if any).	developed exposure. Indicated resources have a slightly lower level of confidence but contain substantial drilling and are in most instances capitally developed or well defined from a mining perspective. Inferred resources always contain significant geological evidence of existence and are drilled, but not to the same density. There is no classification of any resource that isn't drilled or defined by substantial physical sampling works.
		 Some Measured Resources have been classified as Proven and some are defined as Probable Reserves based on internal judgement of the mining, geotechnical, processing and or cost profile estimates.
		No Indicated Resource material has been converted into Proven Reserve.
		The resultant Reserve classification appropriately reflects the view of the Competent Person.
Audits or reviews	The results of any audits or reviews of Ore Reserve estimates.	 Reserves inventories and the use of appropriate modifying factors are reviewed internally on an annual basis.
		 Additionally, mine design and cost profiles are regularly reviewed by WGX operational quarterly reviews.
		• Financial auditing processes, Dataroom reviews for asset sales / purchases and stockbroker analysis regularly 'truth test' the assumptions made on Reserve designs and assumptions.
Discussion of relative accuracy / confidence	 Where appropriate a statement of the relative accuracy and confidence level in the O Reserve estimate using an approach or procedure deemed appropriate by the Compete Person. For example, the application of statistical or geostatistical procedures to quanti 	contained insitu gold (Resource), it is the competent person's view that the consolidated Reserve
	the relative accuracy of the reserve within stated confidence limits, or, if such an approad is not deemed appropriate, a qualitative discussion of the factors which could affect the relative accuracy and confidence of the estimate.	The divers the entire of the reserves inventory is within existing operations, with badgetary style cost
	 The statement should specify whether it relates to global or local estimates, and, if local state the relevant tonnages, which should be relevant to technical and econom evaluation. Documentation should include assumptions made and the procedures used 	are achievable and or within the limits of 10% sensitivity analysis.
	 Accuracy and confidence discussions should extend to specific discussions of any applied Modifying Factors that may have a material impact on Ore Reserve viability, or for white there are remaining areas of uncertainty at the current study stage. 	
	 It is recognised that this may not be possible or appropriate in all circumstances. The statements of relative accuracy and confidence of the estimate should be compared wi production data, where available. 	