ASX Announcement



14 August 2024

Westgold Declares Maiden South Junction Ore Reserve

Bluebird-South Junction expands to 1.2Mtpa run rate from Q3 FY25

Westgold Resources Limited (ASX: WGX, TSX: WGX, OTCQX: WGXRF – Westgold or the Company) is pleased to present the maiden Ore Reserve for its South Junction mine. South Junction is a part of a broader Bluebird - South Junction mining complex which is becoming the primary ore source for the Bluebird processing hub at Meekatharra with a 1.2Mtpa run rate targeted from Q3, FY25.

Highlights

Bluebird - South Junction Ore Reserve increases to 3.0Mt @ 2.8g/t Au for 277koz

- **233% increase** (+158koz) from the FY23 Ore Reserve post depletion.
- Contribution from the maiden South Junction Ore Reserve of 2.6Mt @ 2.7g/t Au for 225koz.

Updated Bluebird – South Junction Mineral Resource exceeds Interim Mineral Resource announced in March 2024 by a further 130koz post depletion of 14koz

- 61% increase in Indicated Resources.
- Ore Reserve underwritten by updated Mineral Resource Estimate (MRE) of 11Mt @
 2.8g/t Au for 960koz featuring a Measured and Indicated component of 4.7Mt @
 3.1g/t Au for 465koz Au.

Further Resource conversion targeted with substantial drilling program ongoing

- 2 x surface rigs and 2 x underground drill rigs continue to extend and infill the Bluebird – South Junction Mineral Resource.
- South Junction remains open at depth and to the south along strike/down plunge.

Production from South Junction to commence in August

- The significant width of the South Junction orebody enables a highly productive primary / secondary transverse stoping method which will significantly increase production from the Bluebird South Junction system.
- **Production rate of 1.2Mtpa** from Bluebird-South Junction targeted from Q3 FY25.

Westgold Managing Director and CEO Wayne Bramwell commented:

"Westgold is rapidly building a mine of significant scale and life at Meekatharra. The maiden Ore Reserve for South Junction and the rapid expansion of the Bluebird-South Junction mining complex to a 1.2Mtpa run rate by Q3, FY25 has been a remarkable success story and underpins the value in drilling.

A larger, more productive Bluebird-South Junction underground mine is a game changer for our Murchison business. It will reduce the requirement and cost of road haulage of ore from Cue (circa 140km) as the Bluebird-South Junction complex is within 2km of the nearby Bluebird mill.

Westgold will continue to invest in drilling across our portfolio in FY25. With Bluebird-South Junction and Big Bell in the Murchison, buttressed by the expanding Beta Hunt in the Goldfields, we continue to build a diversified platform that can produce more consistent and sustainable long term cashflows and returns to our shareholders."

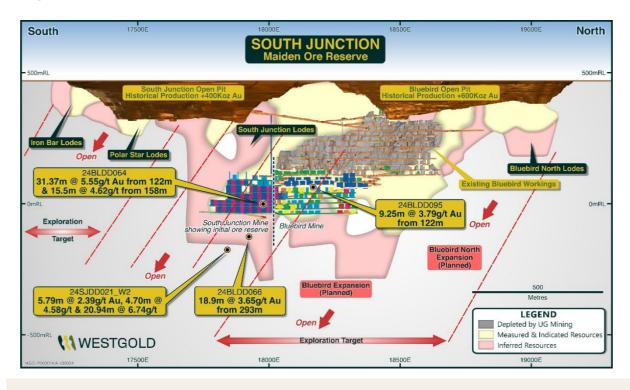


Figure 1 - Bluebird - South Junction underground complex showing footprint of current Ore Reserve

South Junction – production online in August, due to lift rates from Q3 FY25

Westgold's pipeline of organic growth targets is extensive. South Junction at Meekatharra was identified as a priority growth opportunity following the results of initial drill testing of the project in early 2023¹. A significant drilling program was initiated in January 2024 aimed at extending and infilling South Junction. This program continues, with two rigs active on surface and two in the underground environment.

Westgold recognised the vast scale of South Junction, prompting the undertaking of an interim MRE² to expedite mine planning studies. Since March, drilling to increase the confidence in the Inferred portion of the MRE has progressed in parallel with mine planning studies. The results of this drilling have enabled Westgold to undertake an update to the MRE that has seen the substantial conversion of Inferred material to Indicated (See Table 1 and Figure 2). This update includes 14koz of depletion from three months of production on the Bluebird side of the mine.

	Interim March 2024 MRE			А	ugust 2024 MR	E
	Grade			Grade		
Classification	Tonnes	(g/t Au)	Ounces	Tonnes	(g/t Au)	Ounces
Measured	302,000	4.4	43,000	304,000	4.1	40,000
Indicated	2,872,000	2.9	264,000	4,368,000	3.0	425,000
Inferred	5,844,000	2.8	520,000	6,032,000	2.6	495,000
Total	9,017,000	2.9	827,000	10,705,000	2.8	960,000

Table 1 - Bluebird - South Junction MRE August 2024 (reported above 1.5g/t Au).3

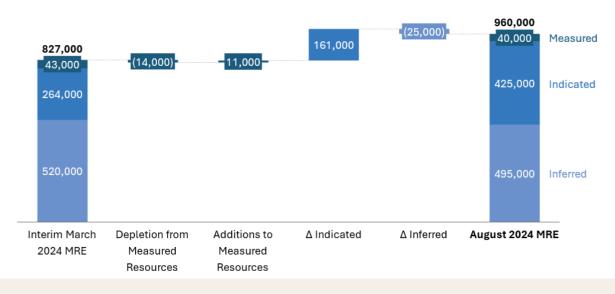


Figure 2 - Substantial growth and improvement in MRE quality between Interim and August 2024



 $^{^{\}rm 1}$ Refer ASX Release titled "Bluebird Expansion and Drilling Update - 11 January 2023"

 $^{^2}$ Refer ASX Release entitled "Bluebird-South Junction Increases to 6.4Mt at 3.1 g/t Au- 16 April 2023"

³ Interim March 2024 MRE as at 31 March 2024 and August 2024 MRE as at 30 June 2024

Subsequent mine planning and commercial evaluation works have resulted in an updated Ore Reserve being declared for the Bluebird – South Junction mine (Table 2). The contribution to this overall Ore Reserve from the Maiden South Junction Ore Reserve subset is presented in Table 3.

Classification		Grade	
Classification	Tonnes	(g/t Au)	Ounces
Proven	76,600	3.9	9,400
Probable	2,966,500	2.8	268,000
Total	3,041,000	2.8	277,000

Table 2 - Bluebird - South Junction Ore Reserve August 2024

Classification		Grade	
Ctacomication	Tonnes	(g/t Au)	Ounces
Proven	26,300	3.1	2,600
Probable	2,612,000	2.7	223,000
Total	2,638,000	2.7	226,000

Table 3 - South Junction Maiden Ore Reserve August 2024

In the South Junction area, this Ore Reserve will be exploited via a change in mining method from the centre-access retreat Longhole Open Stoping currently employed in the Bluebird area of the mine, to a highly productive primary / secondary transverse stoping method with fill. This change in method will enable the production rates of Bluebird – South Junction to increase to more than triple from the current rate of +30kt per month (refer ASX – Westgold March 2024 Quarterly Report) to rates of 100kt per month from Q3 FY25.



Figure 3 – Visible gold in recent South Junction drilling

Mining in South Junction is scheduled to commence in August.

Production rates at South Junction will rapidly increase over the coming months. This ramp up is a function of the increased scale of the South Junction lodes (as compared to the Bluebird lodes) which accommodates a more productive mine layout and extraction sequence. (see Figure 4 which depicts the vast difference in scale compared a typical Bluebird stope)

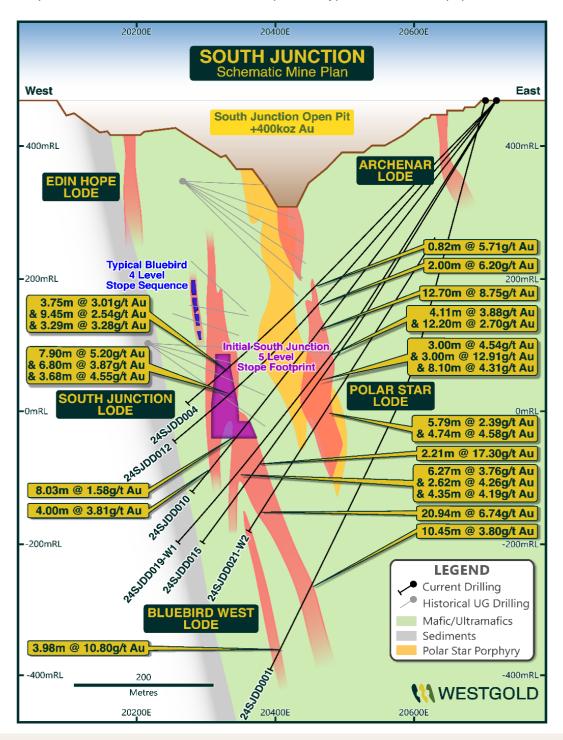


Figure 4 – South Junction schematic mine layout showing the scale of a typical South Junction stoping panel as compared to a typical stoping panel of the current Bluebird mine (Refer Appendix B for detailed drill results)

Looking Forward

Westgold's corporate strategy is to continue to simplify our business by making our biggest mines bigger and focusing on grade. The expansion of the Bluebird underground to include new mining fronts from South Junction is consistent with this plan.

Drilling activities continue to expand the Bluebird – South Junction system and increase Mineral Resource confidence. This continued drilling will ultimately underwrite future updates to the MRE and Ore Reserve. The orebody remains open at depth and to the south along strike/down plunge, as can be seen in Figure 1.

Necessary capital projects to enable the larger mine to function effectively are progressively being scoped and delivered, with power, ventilation and backfill solutions well defined. Westgold looks forward to providing updates on its progress at Bluebird – South Junction over the coming months.



Figure 5 - Long Hole rig drilling the first South Junction stope

This announcement is authorised for release to the ASX by the Board.

Investor and media relations enquiries

Investor Relations
Kasun Liyanaarachchi | Investor Relations Manager
investor.relations@westgold.com.au
+61 458 564 483

Media Peter Knight | Communications Manager peter.knight@westgold.com.au +61 459 980 481



Competent/Qualified Person Statements

Exploration Results and Mineral Resource Estimates

The information in this release 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 and who has verified, reviewed and approved such information. 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 (the "JORC Code") and as a Qualified Person as defined in the CIM Guidelines and National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr. Russell is an employee of the Company and, accordingly, is not independent for purposes of NI 43-101. Mr Russell consents to and approves the inclusion in this release 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.

The updated MRE has an effective date of 30 June 2024 and was completed by Westgold technical employees and contractors under the supervision of Mr Jake Russell. The key inputs and assumptions are provided in Appendix C to this release including Section 1 – Sampling Techniques and Data, Section 2 – Reporting of Exploration Results, Section 3 – Estimation and Reporting of Mineral Resources and Section 4 – Estimation and Reporting of Ore Reserves.

Ore Reserves

The information in this release that relates to Ore Reserve is based on information compiled by Mr. Leigh Devlin B.Eng. FAusIMM, who has verified, reviewed and approved such information. 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 JORC Code and as a Qualified Person as defined in the CIM Guidelines and NI 43-101. Mr. Devlin is an employee of the Company and, accordingly, is not independent for purposes of NI 43-101. Mr. Devlin consents to and approves the inclusion in this release 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.

General

Mineral Resources, Ore Reserve Estimates and Exploration Targets and Results are calculated in accordance with the JORC Code. The other technical and scientific information in this release has been prepared in accordance with the Canadian regulatory requirements set out in NI 43-101 and has been reviewed on behalf of the company by Qualified Persons, as set forth above.

This release contains references to estimates of Mineral Resources and Ore Reserves. The estimation of Mineral Resources is inherently uncertain and involves subjective judgments about many relevant factors. Mineral Resources that are not Ore Reserves do not have demonstrated economic viability. The accuracy of any such estimates is a function of the quantity and quality of available data, and of the assumptions made and judgments used in engineering and geological interpretation, which may prove to be unreliable and depend, to a certain extent, upon the analysis of drilling results and statistical inferences that may ultimately prove to be inaccurate. Mineral Resource estimates may require reestimation based on, among other things: (i) fluctuations in the price of gold; (ii) results of drilling; (iii)

results of metallurgical testing, process and other studies; (iv) changes to proposed mine plans; (v) the evaluation of mine plans subsequent to the date of any estimates; and (vi) the possible failure to receive required permits, approvals and licenses.

The NI 43-101 technical report supporting the Maiden Ore Reserve contained in this release will be filed on SEDAR+ within the next 45 days of the date of this release. Reference should be made to the full text of the technical report for the assumptions, qualifications and limitations relating thereto.

Forward looking statements

These materials prepared by Westgold Resources Limited include forward looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward looking words such as "may", "will", "expect", "intend", "believe", "forecast", "predict", "plan", "estimate", "anticipate", "continue", and "guidance", or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs.

Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licenses and permits and diminishing quantities or grades of reserves, political and social risks, changes to the regulatory framework within which the Company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation.

Forward looking statements are based on the Company and its management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the Company's business and operations in the future. The Company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the Company's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the Company or management or beyond the Company's control.

Although the Company attempts and has attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of the Company. In addition, the Company's actual results could differ materially from those anticipated in these forward looking statements as a result of the factors outlined in the "Risk Factors" section of the Company's continuous disclosure filings available on SEDAR+ or the ASX, including, in the Company's current annual report, half year report or most recent management discussion and analysis.

Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law or any relevant stock exchange listing rules, in providing this information the Company does not undertake any obligation to publicly update or revise any of the forward-looking statements or to advise of any change in events, conditions or circumstances.



Appendix A

History of South Junction

Mineralisation was discovered at South Junction in mid-1989 by St Barbara Mining. South Junction was subsequently mined as an open pit from June 1990 through to the early 2000's. Total gold production for the open pit phase of operation at South Junction was in excess of 400,000 ounces. However, since open pit mining concluded activity at South Junction has effectively been dormant.

To the immediate north of South Junction, the Bluebird deposit has been mined at various stages. This mining was dominated by small scale underground mining operations and open pits until the turn of the century after which St Barbara, Mercator Gold and Reed Resources mined 485,000 ounces between 2000 – 2013 via substantial open pit operations.

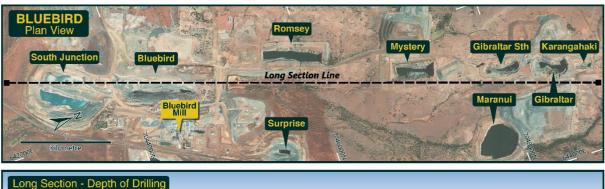




Figure 6 - Yaloginda gold camp is absent deep drilling outside of Bluebird - South Junction

In late 2019, Westgold commenced underground operations at Bluebird which subsequently produced over 137koz of gold. This brings the total recorded Bluebird production to 784koz and the combined Bluebird – South Junction production to 1.18Moz. Combining this with the Mineral Resource remaining, Bluebird – South Junction can be considered a +2Moz system.

South Junction hosts numerous mineralised zones broadly located on sub-parallel north-northeast-trending structures. These zones from west to east are: Edin Hope, South Junction, Polar Star and Archenar. These zones are offset from the East, Central and Western lodes at Bluebird, with the interaction between the two poorly understood due to a lack of drilling.

Murchison Overview

Westgold's Murchison Operations incorporates four underground mines, three processing plants and the Great Fingall development project near Cue. Westgold's Bluebird processing hub is the largest of our three Murchison processing hubs and is located approximately 15km southwest of Meekatharra (see Figure 7).

The Bluebird underground mine is the primary ore source feeding the 1.4-1.8Mtpa Bluebird processing plant. Surface stockpiles and supplementary ore from Cue is trucked to Bluebird to maintain processing throughputs, with these volumes reducing as the Bluebird-South Junction mine expands.

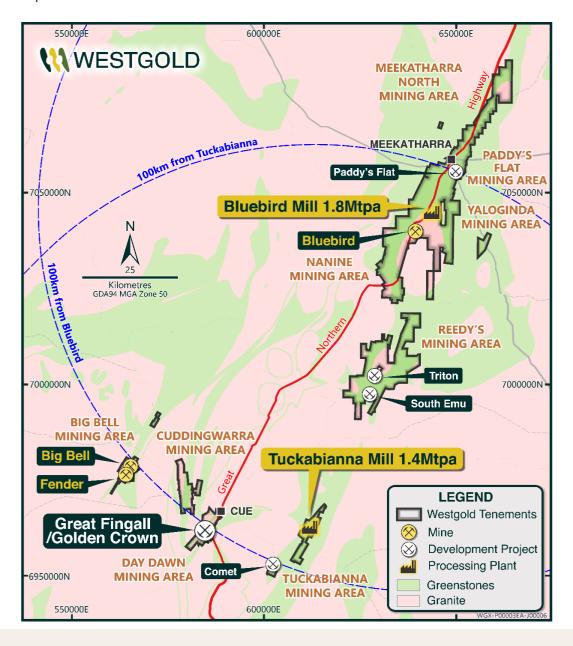


Figure 7 - Westgold's Murchison Asset Map

APPENDIX B - Drill Results Included In This Release⁴

Hole	Collar N	Collar E	Collar RL	Intercept (Downhole)	From (m)	Dip	Azi
24BLDD064	7,043,673	641,491	100	3.07m at 2.30g/t Au	15	-47	101
				1m at 6.37g/t Au	41		
				31.37m at 5.55g/t Au	122		
				15.5m at 4.62g/t Au	158		
24BLDD066	7,043,673	641,491	100	4.6m at 3.79g/t Au	21	-53	113
				22.8m at 1.25g/t Au	173		
				15.82m at 3.09g/t Au	210		
				18.9m at 3.65g/t Au	293		
24BLDD095	7,043,757	641,489	96	9.25m at 3.79g/t Au	122	-22	67
24SJDD001	7043454	641917	468	10.45m at 3.80g/t Au	788	-79	302
				3.98m at 10.80g/t Au	894.49		
24SJDD004	7043417	641924	468	3.75m at 3.01g/t Au	560	-48	292
				9.45m at 2.54g/t Au	573.85		
				3.29m at 3.28g/t Au	588.53		
24SJDD010	7043417	641925	467	12.70m at 8.57g/t Au	415.58	-53	296
				8.03m at 1.58g/t Au	543.44		
				4.00m at 3.81g/t Au	637		
24SJDD012	7043411	641923	467	2.00m at 6.72g/t Au	418	-52	296
				7.90m at 5.20g/t Au	592.5		
				6.80m at 3.87g/t Au	600.9		
				3.68m at 4.55g/t Au	619.87		
24SJDD015	7043411	641923	467	3.00m at 4.54g/t Au	482	-59	293
				3.00m at 12.91g/t Au	531.7		
				8.10m at 4.31g/t Au	656		
				2.21m at 17.30g/t Au	696.79		
24SJDD019_W1	7043410	641925	467	6.27m at 3.76g/t Au	641.42	-59	284
				2.62m at 4.26g/t Au	648.53		
24SJDD021_W2	7043405	641939	467	5.79m at 2.39g/t Au	541.71	-65	294
				4.70m at 4.58g/t Au	550.3		
				20.94m at 6.74g/t Au	681.86		
				INC 4.68m at 16.48g/t Au	687		

 $^4\,Refer to\,Westgold's\,Q2\,FY24,\,Q3\,FY24\,and\,Q4\,FY24\,Quarterly\,Reports\,on\,ASX\,for\,full\,South\,Junction\,drill\,results$

APPENDIX C - 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	 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 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
Drill sample recovery		 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, incorporated into this is assessment of sample recovery. No defined relationship exists between sample recovery and grade. Nor has sample bias due to preferential loss or gain of fine or coarse material been noted.

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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged 	 Westgold surface 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. RC, RAB and Aircore chips are geologically logged. Sludge drilling is logged for lithology, mineralisation and vein percentage. Logging is quantitative in nature.
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 All holes are logged completely, all faces are mapped completely. Blast holes -Sampled via splitter tray per individual drill rods. RAB / AC chips - Combined scoops from bucket dumps from cyclone for composite. Split samples taken from individual bucket dumps via scoop. RC - Three tier riffle splitter (approximately 5kg sample). Samples generally dry. Face Chips - Nominally chipped horizontally across the face from left to right, sub-set via geological features as appropriate. 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. Chips / core chips undergo total preparation. Samples undergo fine pulverisation of the entire sample by an LM5 type mill to achieve a 75µ 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
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. For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 Recent drilling was analysed by fire assay as outlined below; A 40g - 50g sample undergoes fire assay lead collection followed by flame atomic adsorption spectrometry. The laboratory includes a minimum of 1 project standard with every 22 samples analysed. Quality control is ensured via the use of standards, blanks and duplicates. No significant QA/QC issues have arisen in recent drilling results. Photon Assay was introduced in 2023 for Beta Hunt grade control samples. PhotonAssay™ technology (Chrysos Corporation Limited) is a rapid, non-destructive analysis of gold and other elements in mineral samples. It is based on the principle of gamma activation, which uses high energy x-rays to excite changes to the nuclear structure of selected elements. The decay is then measured to give a gold analysis. Each sample is run through two cycles with a radiation time of 15s. This methodology is insensitive to material type and thus does not require fluxing chemicals as in the fire assay methodology. Highlights of the PhotonAssay™ process are as follows: The process is non-destructive; the same sample accuracy can be determined by repeat measurements of the same sample. In addition, the instrument runs a precision analysis for each sample relating to the instrument precision The process allows for an increased sample size, about 500 g of crushed product.

Criteria	JORC Code Explanation	Commentary
		 The crushed material is not pulverised, as in the fire assay process; this ensures that gold is not smeared or lost during pulverisation (especially important if there is an expectation of visible gold that is being analysed) 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 assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 No independent or alternative verifications are available. Virtual twinned holes have been drilled in several instances across all sites with no significant issues highlighted. Drillhole data is also routinely confirmed by development assay data in the operating environment. Primary data is collected utilising LogChief. The information is imported into a SQL database 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.
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. 	 Drilling intersections are nominally designed to be normal to the orebody as far as underground infrastructure constraints / topography allows. Development sampling is nominally undertaken normal to the various orebodies. Where drilling angles are sub optimal the number of samples per drill hole used in the estimation has been limited to reduce any potential bias. It is not considered that drilling orientation has introduced an appreciable sampling bias.
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	JO	RC Code Explanation	Commentary
Mineral tenement and land	•	Type, reference name/number, location and ownership including	Native title interests are recorded against several WGX tenements.
tenure status	<u> </u>	agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests,	The CMGP tenements are held by the Big Bell Gold Operations (BBGO) of which Westgold has 100% ownership.
		historical sites, wilderness or national park and environmental settings.	Several third-party royalties exist across various tenements at CMGP, over and above the state government royalty.
	•	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.	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;
			o State Government – 2.5% NSR
			Beta Hunt is owned by Westgold through a sub-lease agreement with St Ives Gold Mining Company Pty Ltd (SIGMC), which gives Westgold the right to explore and mine gold and nickel.
			Royalties on gold production from Beta Hunt are as follows:
			 A royalty to the state government equal to 2.5% of the royalty value of gold metal produced; and
			o Royalties to third parties equal to 4.75% of recovered gold less allowable deductions.
			The Higginsville-Lakewood Operations include the Higginsville and Lakewood Mills and associated infrastructure, mining operations and exploration prospects which are located on 242 tenements owned by Westgold and covers approximately 1,800km2 total area.
			Royalties on the HGO gold production are as follows:
			 Production payments of up to 1% of gross gold revenue over various tenements to traditional land owners.
			 Royalty equal to 2.5% of recovered gold to the Government of Western Australia; and
			 Various third parties hold rights to receive royalties in respect of gold (and in some cases other minerals or metals) recovered from the tenements.
			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	arties		The FGP tenements have an exploration and production history in excess of 30 years.
			BH tenements have an exploration and production history in excess of 60 years.
			HGO tenements have an exploration and production history in excess of 40 years.
			Westgold work has generally confirmed the veracity of historic exploration data.

Criteria	JORC Code Explanation	Commentary
Geology	Deposit type, geological setting and style of mineralisation.	ВНО
		• Beta Hunt is situated within the central portion of the Norseman-Wiluna greenstone belt in a sequence of mafic/ultramafic and felsic rocks on the southwest flank of the Kambalda Dome.
		 Gold mineralsation occurs mainly in subvertical shear zones in the Lunnon Basalt and is characterised by shear and extensional quartz veining within a halo of biotite/pyrite alteration. Within these shear zones, coarse gold sometimes occurs where the shear zones intersect iron- rich sulphidic metasediments in the Lunnon Basalt or nickel sulphides at the base of the Kambalda Komatiite (ultramafics). The mineralized shears are represented by A-Zone, Western Flanks, Larkin and Mason zones.
		CGO
		 CGO 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.
		 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 ± 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. FGO
		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 silica-carbonate-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).

Criteria	JORC Code Explanation	Commentary
		HGO
		The Higginsville Gold Operation is located in the Eastern Goldfields Superterrane of the Archean Yilgarn Craton. The bulk of the Higginsville tenement package is located almost entirely within the well-mineralised Kalgoorlie Terrane, between the gold mining centres of Norseman and St Ives. HGO can be sub-divided into seven major geological domains: Trident Line of Lode, Chalice, Lake Cowan, Southern Paleo-channels, Mt Henry, Polar Bear Group and Spargos Project area.
		 Majority of mineralisation along the Trident Line of Lode are hosted within the Poseidon gabbro and high-MgO dyke complexes in the south. The Poseidon Gabbro is a thick, weakly- differentiated gabbroic sill, which strikes north-south and dips 60° to the east, is over 500 m thick and 2.5 km long. The mineralisation is hosted within or marginal to quartz veining and is structurally and lithologically controlled.
		The Chalice Deposit is located within a north-south trending, 2 km to 3 km wide greenstone terrane, flanked on the west calc-alkaline granitic rocks of the Boorabin Batholith and to the east by the Pioneer Dome Batholith. The dominant unit that hosts gold mineralisation is a fine grained, weak to strongly foliated amphibole-plagioclase amphibolite, with a typically lepidoblastic (mineralogically aligned and banded) texture. It is west-dipping and generally steep, approximately 60° to 75°.
		The Lake Cowan project area is situated near the centre of a regional anticline between the Zuleika and Lefroy faults, with the local geology of the area made more complex by the intrusion of the massive Proterozoic Binneringie dyke. The majority of mineralisation at the Lake Cowan Mining Centre is hosted within an enclave of Archaean material surrounded by the Binneringie dyke.
		 Mineralised zones within the Southern Paleo Channels network comprise both placer gold, normally near the base of the channel-fill sequences, and chemically-precipitated secondary gold within the channel-fill materials and underlying saprolite. These gold concentrations commonly overlie, or are adjacent to, primary mineralised zones within Archaean bedrock.
		 The Mount Henry Project covers 347km2 of the prolific South Norseman-Wiluna Greenstone belt of the Eastern Goldfields in Western Australia. Although the greenstone rocks from the Norseman area can be broadly correlated with those of the Kalgoorlie – Kambalda region they form a distinct terrain which is bounded on all sides by major regional shears. The Norseman Terrane has prominent banded iron formations which distinguish it from the Kalgoorlie–Kambalda Terrane. The Mount Henry gold deposit is hosted by a silicate facies BIF unit within the Noganyer Formation. Gold mineralisation is predominantly hosted by the silicate facies BIF unit but is also associated with minor meta-basalt and dolerite units that were mostly emplaced in the BIF prior to mineralisation. The footwall to the BIF is characterised by a sedimentary schistose unit and the hanging wall by the overlying dolerites of the Woolyeener Formation. The Mount Henry gold deposit is classified as an Archean, orogenic shear hosted deposit. The main lode is an elongated, shear-hosted body, 1.9km long by 6 – 10 metres wide and dips 65-75 degrees towards the west. The Polar Bear project is situated within the Archaean Norseman-Wiluna Belt which locally includes basalts, komatiites, metasediments, and felsic volcaniclastics. The primary gold mineralisation is related to hydrothermal activity during multiple deformation events.
		Indications are that gold mineralisation is focused on or near to the stratigraphic boundary between the Killaloe and Buldania Formation.

Criteria	JORC Code Explanation	Commentary
		The Spargos Project occurs within Coolgardie Domain of the Kalgoorlie Terrane. The area is bounded by the Zuleika Shear to the east and the Kunanalling Shear to the west. The geological setting comprises tightly-folded north-south striking ultramafic and mafic volcanic rocks at the northern closure Widgiemooltha Dome. The project lies on the general trend of the Kunanalling / Karramindie Shear corridor, a regional shear zone that hosts significant mineralisation to the north at Ghost Crab (Mount Marion), Wattle Dam to the south, the Penfolds group and Kunanalling. The regional prospective Zuleika Shear lies to the east of the project. The tenements are prospective for vein and shear hosted gold deposits as demonstrated by Spargos Reward and numerous other gold workings and occurrences. Gold mineralisation at Spargos Reward is hosted by a coarse-grained pyrite-arsenopyrite lode in quartz-sericite schists, between strongly biotitic altered greywacke to the east and quartz-sericite-fuchsite-pyrite altered felsic tuff to the west. Gold mineralisation is associated with very little quartz veining which is atypical for many deposits in region. The Spargos Reward setting has been described variously as a low-quartz sulphidic mesothermal gold system or as a Hemlo style syn-sedimentary occurrence.
		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.
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:	 Tables containing drillhole collar, downhole survey and intersection data are included in the body of the announcement. No explorations results are being reported for Beta Hunt and Higginsville Operations.

Criteria	JORC Code Explanation	Commentary
	 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. 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. 	 All results presented are length weighted. No high-grade cuts are used. Reported results contain no more than two contiguous metres of internal dilution below 0.5g/t. For Beta Hunt, a cut off of 1 g/t Au with maximum internal waste of 2m is used to define significant intercepts. Results are reported above a variety of gram / metre cut-offs dependent upon the nature of the hole. These are cut-offs are clearly stated in the relevant tables. Unless indicated to the contrary, all results reported are downhole width. Given restricted access in the underground environment the majority of drillhole intersections are not normal to the orebody.
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. 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'). 	Unless indicated to the contrary, all results reported are downhole width. Given restricted access in the underground environment the majority of drillhole intersections are not normal to the orebody.
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. 	Appropriate balance in exploration results reporting is provided.
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	There is no other substantive exploration data associated with this release.
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). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	Ongoing surface and underground exploration activities will be undertaken to support continuing mining activities at Westgold Gold Operations.

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
Criteria Database integrity Site visits Geological interpretation	 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. 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. 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. 	 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 master database. Mr. Russell visits Westgold Gold Operations regularly. Mining in the Murchison and Goldfields districts has occurred since 1800's providing significant confidence in the currently geological interpretation across all projects. Confidence in the geological interpretation at BHO is high. The current geological interpretation has been a precursor to successful mining over the years and forms the basis for the long-term life of mine plan (LOM). The data and assumptions used do suggest that any significant alternative geological interpretation is unlikely. Geology (lithological units, alterations, structure, veining) have been used to guide and control Mineral Resource estimation for Beta Hunt and HGO 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 and Goldfields. 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
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 ineral Resource.	 above. BHO A-Zone extends over 2.2km strike length and is modelled to a vertical depth of 960m. It has variable thickness from 2m to 20m thick. Western Flanks has a strike extent of 1.8km and is modelled to a vertical extent of 450m, with average thickness of the shear around 10m. Larkin extends over 1.1km in strike length and is modelled to 400m vertical extent, with variable thickness ranging from 2m to 15m thick. Mason has a strike extent of 1.1km and is modelled to 455m vertical extent with variable thickness between 7 to 15m.

Criteria	JORC Code Explanation	Commentary
		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.
		The Eldorado mineral resource extends over 240m in strike length, 100m in lateral extent and 100m in depth.
		HGO
		Trident, Fairplay, Vine and Two Boy's deposits form the Line of Lode system and extends over 5km of strike.
		Chalice mineralisation has been defined over a strike length of 700m, a lateral extent of 200m and a depth of 650m.
		The Pioneer resource area extends over a strike length of 860m from 6,474,900mN to 6,475,760mN. The multiple NS striking parallel lodes occur within a narrow EW extent of 190m from 374,970mE to 375,160mE. Mineralisation has been modelled from surface at 291mRL to a vertical depth 208m to the 83mRL.
		 Southern paleochannels gold mineralisation is interpreted to have a strike length around 4km and is predominantly flat lying.
		The Wills deposit extends over 900m in a ENE-WSW direction and is up to 200m wide. Pluto is confirmed between sections 6,480,100mN and 6,481,800mN. Nanook is confirmed between sections 6,469,300mN and 6,472,500mN.
		• Lake Cowan: Atreides mineralisation is contained within flat lying lodes located within the weathered zone. The mineralision strike extents vary between 100m to 300m long, with an average thickness of 2 to 3 m thick. Josephine has a strike length greater than 450m and >10m across strike and modelled to >90m at depth. Louis has a strike extent of 310m long and is interpreted to a depth of 170m below surface. Napoleon: ~220m strike and up to ~90m (individual mineralised lodes maximum of 12m) across strike to an interpreted depth of ~80m m below surface. Rose's dimension is 150m x 120m (X, Y), to an interpreted depth of +20-25m below surface.
		 The Spargos resource area extends over a strike length of 330m from 6,542,980mN to 6,543,310mN. The parallel lodes occur within a narrow EW extent of 95m from 354,120mE to 354,215mE. Mineralisation has been modelled from surface at 425mRL to a vertical depth 525m to -100mRL.

Criteria	JORC Code Explanation	Commentary
		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.
		STOCKPILES
		Low-grade stockpiles are of various dimensions. All modelling and estimation work undertaken by Westgold is carried out in three dimensions via Surpac Vision.
Estimation and modelling techniques.	The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters, maximum distance of extrapolation from data points. The availability of check estimates, previous estimates and/or mine	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.
produ appro • The as • Estim	production records and whether the Mineral Resource estimate takes appropriate account of such data. The assumptions made regarding recovery of by-products. Estimation of deleterious elements or other non-grade variables of	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.
	economic significance (e.g. sulphur for acid mine drainage characterisation). In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed. Any assumptions behind modelling of selective mining units.	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.
	 Any assumptions about correlation between variables. The process of validation, the checking process used, the comparison of model data to drillhole data, and use of reconciliation data if available. 	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. For very minor lodes, the respective median or average grade is assigned. 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.

Criteria	JORC Code Explanation	Commentary
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.
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 has 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.

Criteria	JORC Code Explanation	Commentary
Classification	The basis for the classification of the Mineral Resources into varying confidence categories.	Resources are classified in line with JORC guidelines utilising a combination of various estimation derived parameters, input data and geological / mining knowledge.
	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).	This approach considers all relevant factors and reflects the Competent Person's view of the deposit
	Whether the result appropriately 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.	 All currently reported resource estimates are considered robust, and representative on both a global and local scale. A continuing history of mining with good reconciliation of mine claimed to mill recovered provides confidence in the accuracy of the estimates.
	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 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. Clear statement as to whether the Mineral Resources are reported additional to, or inclusive of, the Ore Reserves.	 At all Operations the Ore Reserve is based on the corresponding reported Mineral Resource estimate. 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. Leigh Devlin has over 10 years' experience in the 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. 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, and that material Modifying Factors have been considered	 Processing at the Murchison operations has occurred continuously since 2015, with previous production occurring throughout 1800's, 1900's and 2000's. Processing at the Goldfields operations has occurred intermittently since the 1980's and continuously since 2008 at Higginsville. 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. 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
		 production costs, grade control, haulage, milling, administration, along with staroyalty conditions, Where an individual mine has different mining methods a orebody style, COG calculations are determined for each division. These cuts production shapes (stopes) as well as high grade development. Additionally, a COG is applied to low grade development, whereby access to a high grade area On the basis of above process, COGs for the underground mines range from 1 caving), 2.4g/t for bulk style open stopes, 2.8g/t for narrow vein style / discret 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 estimation. The pit rim COG accounts for grade control, haulage, milling, admini with state and private royalty conditions. This cost profile is equated against the mining block in terms of recovered metal and the expected selling price. The CC to determine whether or not a mining block should be delivered to the treat 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 (wis local to Resources and Mill recoveries are greater than 90%) to 1.4g/t (regions Mill recoveries).

or Feasibility Study 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 parameters including associated design issues such as pre-strip, access, etc. 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 optimisation (if appropriate). The mining dilution factors used.	All Ore Reserve inventories are based upon detailed 3-dimensional designs to ensure practical 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 blasting conditions. In Pit Methodology 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 suitable evaluation. 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 princip block, with black fill out the reserve interpretation on the principle of the wire frame cuts the principle of the principle
Any minimum mining widths used. The manner in which Inferred Mineral Resources are utilised in mining studies and the sensitivity of the outcome to their inclusion. The infrastructure requirements of the selected mining methods. The infrastructure requirements of the selected mining methods.	sub blocks fill out the remaining space to the wire frame boundary (effectively the mining shape). It is reasonable to assume that the mining method can selectively mine to the wire frame boundary with the additional dilution provision stated below. 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 mineralisation. 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

Criteria	JORC Code Explanation	Commentary
		FGO
		FGO 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.
		HGO
		Gold extraction is achieved using staged crushing, ball milling with gravity concentration and Carbon in Leach. The Higginsville plant has operated since 2008.
		Treatment of ore is via conventional gravity recovery / intensive cyanidation and CIL is applied as industry standard technology.
		Additional test-work is instigated where notable changes to geology and mineralogy are identified. Small scale batch leach tests on primary Louis ore have indicated lower recoveries (80%) associated with finer gold and sulphide mineralisation.
		There have been no major examples of deleterious elements affecting gold extraction levels or bullion quality. Some minor variations in sulphide mineralogy have had short-term impacts on reagent consumptions.
		No bulk sample testing is required whilst geology/mineralogy is consistent based on treatment plant performance.
		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 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.
Environmental	 The status of studies of potential environmental impacts of the mining and processing 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 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.

Criteria	JORC Code Explanation	Commentary
		CGO 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.
		FGO
		 FGO 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.
		HGO
		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.
		MGO
		 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.
		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
	 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.
The existence of appropriate infrastructure: availability of land for plant development, power, water, transportation (particularly for bulk commodities), labour, accommodation; or the ease with which the infrastructure can be provided or accessed.	 environment. BHO BHO is currently active and have substantial infrastructure in place including a large amount of underground infrastructure, major electrical, ventilation and pumping networks. Airstrip facilities are available at the local Kambalda airstrip. 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). FGO FGO 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. HGO HGO is currently active and have substantial infrastructure in place including a large amount of underground infrastructure, major electrical, ventilation and pumping networks. The main
	 Higginsville location has an operating CIL plant a fully equipped laboratory, extensive workshop, administration facilities and a 350 person single person quarters nearby. Infrastructure required for open production is also in place. Airstrip facilities are available at the local Kambalda airstrip. MGO 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.
	commodities), labour, accommodation; or the ease with which the

Criteria	JORC Code Explanation	Commentary
Costs	 The derivation of, or assumptions made, regarding projected capital costs in the study. The methodology used to estimate operating costs. Allowances made for the content of deleterious elements. The source of exchange rates used in the study. Derivation of transportation charges. The basis for forecasting or source of treatment and refining charges, penalties for failure to meet specification, etc. The allowances made for royalties payable, both Government and private. 	 BHO 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 and owner-operator cost profiles in the underground environment. 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. 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 and owner-operator cost profiles in the 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. FGO 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 and owner-operator cost profiles in the 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 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.

Criteria	JORC Code Explanation	Commentary
		HGO
		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 and owner-operator cost profiles in the 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.
		MGO
		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 and owner-operator cost profiles in the 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, 	Mine Revenue, COGs, open pit optimisation and royalty costs are based on the long-term forecast of A\$3,000/oz.
	transportation and treatment charges, penalties, net smelter returns,	No allowance is made for silver by-products.
	 etc. The derivation of assumptions made of metal or commodity price(s), for the principal metals, minerals and co-products. 	
Market assessment	The demand, supply and stock situation for the particular commodity,	Detailed economic studies of the gold market and future price estimates are considered by
Market assessment	consumption trends and factors likely to affect supply and demand	Westgold and applied in the estimation of revenue, cut-off grade analysis and future mine
	into the future.A customer and competitor analysis along with the identification of	planning decisions.
	likely market windows 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.	
	acceptance requirements prior to a supply contract.	

Criteria	JORC Code Explanation	Commentary
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, discount rate, etc. NPV ranges and sensitivity to variations in the significant assumptions and inputs. 	operating cash generating model. Capital costs have been included thereafter to determine an economic outcome. Subsequently each Operating centre (MGO, CGO and FGP) has had a Discounted Cash Flow model constructed to further demonstrate the Reserve has a positive economic outcome.
		A discount rate of 8% is allied in DCF modelling. No consisting of costs and gold price is included.
		 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	вно
	to social licence to operate.	BHO 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.
		CGO
		 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.
		FGO
		 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.
		HGO
		 HGO 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.
		MGO
		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 approvals from the different regulating bodies.
		Where required, the operation has a Native Title and Pastoral Agreement.

Criteria	JORC Code Explanation	Commentary
Other	 To the extent relevant, the impact of the following on the project and/or on the estimation and classification of the Ore Reserves: Any identified material naturally occurring risks. 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 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. Whether the result appropriately reflects the Competent Person's view of the deposit. The proportion of Probable Ore Reserves that have been derived from Measured Mineral Resources (if any).	The basis for classification of the Resource into different categories is made in accordance with the recommendations of the JORC Code 2012. Measured Resources have a high level of confidence and are generally defined in three dimensions with accurately defined or normally mineralised 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

Criteria	JORC Code Explanation	Commentary
Discussion of relative accuracy/ confidence	 Where appropriate a statement of the relative accuracy and confidence level in the Ore Reserve 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 reserve within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors which 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. 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 which 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. These statements of relative accuracy and confidence of the estimate should be compared with production data, where available. 	 Whilst it should be acknowledged that all Ore Reserves are based primarily upon an estimate of contained insitu gold (Resource), it is the competent person's view that the consolidated Reserve inventory is highly achievable in entirety. Given the entire Ore Reserves inventory is within existing operations, with Budgetary style cost models and current contractual mining / processing consumable rates, coupled with an extensive historical knowledge / dataset of the Resources, it is the competent person's view that the significant mining modifying factors (COGs, geotechnical parameters and dilution ratio's) applied are achievable and or within the limits of 10% sensitivity analysis.