

7 February 2018

CentroGold Project Approaches 2 Million Ounces

ASX: AVB ('AVANCO' OR 'THE COMPANY') is pleased to announce an approximate **20% increase in contained gold ounces at the Blanket** deposit, in the Company's CentroGold Project.

• Inferred and Indicated Mineral Resource Estimate (MRE) for Blanket 1 has increased to:

13.3 million tonnes at 1.9 g/t gold, containing 829,000 ounces of gold

- This work has resulted in a 10% increase in gold grade and a 9% increase in tonnes, for an approximate 20% increase in contained ounces of gold
- The Blanket tonnes have increased by 9% following the inclusion of only four additional drill holes highlighting the ease of expanding the ore body
- The Inferred and Indicated MRE for the CentroGold project increases to:

32.6 million tonnes at 1.9 g/t gold, hosting 1.999 million ounces of gold

- Drilling for resources has concluded at Contact. Final assays are expected within weeks and thereafter will facilitate an update to the MRE at Contact
- Completion of the Scoping Study will follow on from completion of the MRE
- Infill drilling for the purposes of defining Ore Reserves at Blanket has commenced. Drilling is targeting the upper half of the orebody to provide greater confidence to the early years of mining
- Continued and substantial resource growth at CentroGold is expected

CentroGold Mineral Resources ^{2,3}

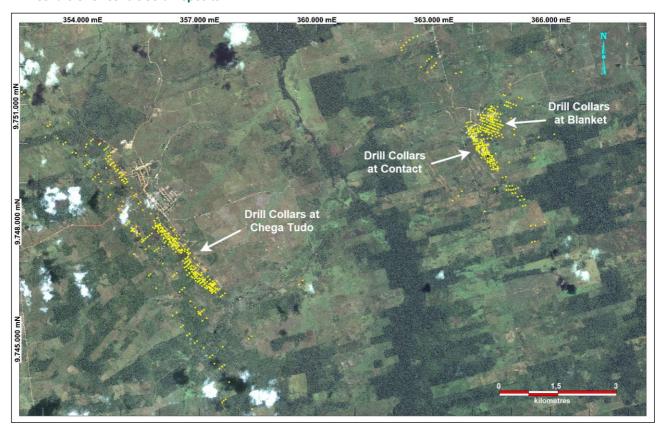
DEPOSIT	Category	Million Tonnes	Au (g/t)	Gold Metal (Oz)
	Indicated	2.1	2.5	168,000
Contact ⁴	Inferred	5.9	2.2	424,000
	Total	8.1	2.3	592,000
	Indicated	11.4	1.9	711,000
Blanket ⁴	Inferred	1.9	2.0	118,000
	Total	13.3	1.9	829,000
	Indicated	8.2	1.6	432,000
Chega Tudo ⁴	Inferred	3.1	1.5	145,000
	Total	11.3	1.6	577,000
TOTAL		32.6	1.9	1,999,000



CENTROGOLD - 100% AVANCO

The project is located in Maranhão State, northern Brazil. It comprises a contiguous ~140,000ha of tenements situated along a highly prospective and under-explored 75km greenstone trend. The Project hosts three proximal deposits: Blanket, Contact and Chega Tudo, see below:

Drill Collars Over CentroGold Deposits



The incremental size and grades reported to date are very encouraging and increase confidence in CentroGold.

A Scoping Study is targeted for completion during the first quarter 2018 and will examine the feasibility of mining the Blanket, Contact and Chega Tudo deposits. Whilst management had initially anticipated completion of the study in late 2017 difficulties associated with the drilling contractor's performance introduced delays that have since been compounded by the start of the rains.

Development planning envisages traditional open pit mining of free milling ores using carbon-inleach gold extraction, potentially preceded by floatation pre-concentration. Current investigations indicate that the mine infrastructure will be located close to the Blanket-Contact pits so reducing the haulage to the ROM.

The project is well suited to Avanco's proven experience of establishing metallurgically simple open pit mining operations. An important feature of CentroGold is that it was previously granted an environment permit and a construction license. Whilst these permits are currently suspended, the Company is applying its local expertise in seeking reinstatement of the regulatory approvals.

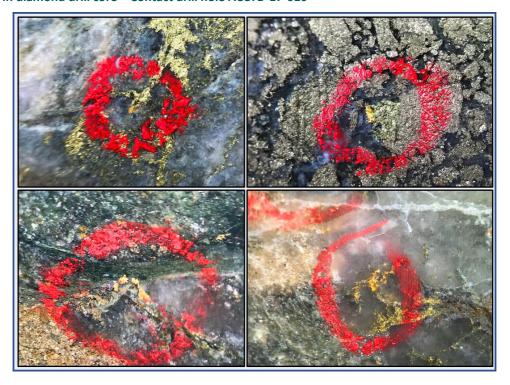
TONY POLGLASE
MANAGING DIRECTOR



Drilling at Contact – 4 Rigs



Visible Gold in diamond drill core - Contact drill hole ACCTD-17-016





ASX LISTING RULE 5.8.1 COMPLIANCE

Geology and Geological Interpretation

Gold mineralisation within the CentroGold project is considered to be typical of mesothermal veinstyle, or orogenic-style gold mineralisation.

Blanket is hosted in an equigranular intrusive of tonalitic composition, close to the contact with the underlying fine-grained arenite. Rocks in the deposit area have been widely affected by hydrothermal alteration. Gold mineralisation is closely associated with sulphide content within zones of guartz-sericite-pyrite alteration.

The Blanket deposit is a shallow dipping (approximately 20-30 degrees), tabular body of medium grade gold mineralisation. The Mineral Resource has been completed using 5 individual grade domains constructed using a nominal 0.5 g/t Au cut-off grade for wireframing.

Drilling Techniques

The Blanket MRE is based on assay data from 66 historic DD holes ⁵, 17 historic RC holes ⁵ and four new Diamond Drill (DD) holes completed by Avanco. All drilling within the resource area was included in the MRE.

Historic drilling at Blanket was completed at a range of angles, varying between vertical and -50° northwest, due to the relatively flat lying nature of the mineralisation. New drilling by Avanco was completed using vertical holes.

Sampling Techniques 5

DD core is typically continuously sampled at one metre intervals from the collar to the end of hole. Where required by changes in lithology, mineralisation or alteration, core samples may be shorter than the typical one metre. Samples in the database have a minimum core length of 20 centimetres and a maximum core length of two metres. Core was cut into half with one half sent for analysis and the other half stored in the core library at the project site.

Sample Analysis Method⁵

Drill samples were crushed to minus 10 mesh; then a two kilogram split was pulverized to a nominal 85% passing 100 mesh using a ring pulveriser. An assay split of 250 grams was collected from the pulp for a 50 gram fire assay digestion, and atomic absorption (AA) determination for gold. Screen fire assay test work is used to examine the distribution of course gold in high grade samples.

Estimation Methodology

Quantitative Kriging Neighbourhood Analysis was undertaken using SupervisorTM software, to assess the effect of changing key Kriging neighbourhood parameters on block grade estimates on estimation quality statistics of the grouped domain. Kriging Efficiency and Slope of Regression were analysed for a range of block sizes, minimum and maximum samples, search dimensions and discretisation grids.

A Surpac 'proportional' block model with parent cells of 10 mE by 10 mN by 10 mRL was constructed without sub-celling. Instead of using sub-celling, a proportion figure was calculated for each block representing the proportion of mineralisation below the topographic surface wireframe. Gold grades for the main mineralised zones were interpolated using ordinary kriging, while 'colluvium' mineralisation was interpolated using inverse distance cubed (ID3). Samples were composited to 1 m intervals based on assessment of the raw drill hole sample intervals.

The project database contained results for 230 bulk density measurements from the CentroGold Project (Blanket and Contact). Measurements were taken on drill core using the water immersion method. Fixed density values were assigned into the block model for each regolith and lithological



unit, setting colluvium and oxide to 1.53t/m³, transitional material to 2.3t/m³, fresh arkose waste to 2.7t/m³, fresh tonalite waste to 2.8t/m³ and fresh sulphide mineralisation to 2.72t/m³.

The resource model was validated prior to final reporting.

Cut-off Grades

Wireframes were generated using a nominal 0.5 g/t cut-off grade and a minimum down hole width of two metres. High grade cuts ranging from 5.0 g/t to 26 g/t gold were applied to the mineralisation domains following statistical analysis.

The Mineral Resource Estimate is reported using a 1g/t cut-off which approximates a conservative cut-off grade used for potential open pit mining.

Mineral Resource Classification

The level of geological understanding of the deposit, quality of samples, density data, drill hole spacing, drill hole surveying, nature and quality of historical drilling and assaying, sampling and assaying processes, and estimation quality were all considered for determining the resource classification.

The MRE has been appropriately validated and classified prior to final reporting, considering all relevant factors as described above. Based on preliminary pit optimisation work, the Mineral Resource Estimate has been only reported above the -180 m RL (approximately 240 m below the topographic surface).

Drill spacing within the Indicated category ranges between 70 - 80 metre spaced sections with holes collared at 20 - 40 metre spacings on section, with the dip of drilling varying between angled and vertical due to the low dipping, relatively flat lying nature of the mineralisation. The drill spacing is sufficient to allow the geology and mineralisation zones to be modelled into coherent wireframes. Consistency is evident in the orientations, thickness and grades of the mineralised zones.

For areas with more limited data density and limited along-strike or down-dip continuity, there is sufficient evidence to imply but not verify geological and grade continuity, these areas are classified as Inferred.

Eventual Economic Extraction

Previous mining studies have shown that Blanket (in conjunction with the other deposits contained in the project – Contact and Chega Tudo) can be economically exploited by open cut mining methods at the reported average model grades. Open pit mining is considered as the appropriate method for future studies, and the CP believes that there is a likely prospect of economic extraction.

Detailed mining assumptions such as dilution and minimum mining widths will be included in any optimisation, detailed mine planning and Life of Mine plan completed by Avanco in the future.

Metallurgical amenability was based on comprehensive metallurgical test work, completed on the CentroGold Project as part of the 2011 TechnoMine Feasibility Study. Extensive metallurgical testwork was also completed in older studies. Testwork included preliminary, detailed and final metallurgical testwork, and covers several alternative approaches, including bulk cyanidation, froth flotation and heap leaching.



CARAJAS COPPER – Mineral Resources 6,7,8,9,10

DEPOSIT	Category	Million Tonnes	Cu (%)	Au (ppm)	Copper Metal (T)	Gold Metal (Oz)
	Measured	1.98	2.7	0.7	53,000	43,000
DD Foot 11	Indicated	5.72	2.8	0.7	161,000	123,000
PB East ¹¹	Inferred	2.78	2.7	0.6	75,000	55,000
	Total	10.48	2.8	0.7	289,000	221,000
	Indicated	4.46	2.04	0.61	91,000	87,000
PB West ¹¹	Inferred	2.74	1.72	0.56	47,000	49,000
	Total	7.19	1.92	0.59	138,000	136,000
Pedra Branca	Total	17.67	2.44	0.65	427,000	357,000
	Measured	1.96	3.42	0.76	67,000	48,000
Anton Novemb 11	Indicated	1.61	2.23	0.42	36,000	22,000
Antas North 11	Inferred	1.89	1.59	0.23	30,000	14,000
	Total	5.46	2.43	0.48	133,000	84,000
	Measured	0.59	1.34	0.18	8,000	3,000
Anton Couth 12	Indicated	7.50	0.7	0.2	53,000	49,000
Antas South 12	Inferred	1.99	1.18	0.2	24,000	13,000
	Total	10.08	0.83	0.2	85,000	65,000
TOTAL		33.21	1.95	0.49	645,000	506,000

ANTAS COPPER MINE - Ore Reserves 13,14

LOCATION	JORC Category	Economic Cut-Off Cu%	Million Tonnes	Copper (%)	Gold (g/t)	Copper Metal (T)	Gold Metal (Oz)
Anton Mino	Proved	0.65	1.23	3.34	0.73	41,100	28,900
Antas Mine	Probable	0.65	1.69	2.16	0.47	36,500	25,500
Mine Stockpiles	Proved	0.65	0.12	2.26	0.53	2,800	2,100
TOTAL PROVEN + I	PROBABLE		3.04	2.64	0.58	80,400	56,500

CENTROGOLD – Mineral Resources ^{2,3}

DEPOSIT	Category	Million Tonnes	Au (g/t)	Gold Metal (Oz)
	Indicated	2.1	2.5	168,000
Contact ⁴	Inferred	5.9	2.2	424,000
	Total	8.1	2.3	592,000
	Indicated	11.4	1.9	711,000
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Chega Tudo 4	Inferred	3.1	1.5	145,000
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TOTAL		31.5	1.8	1,999,000



Competent Persons Statement

The information in this report that relates to Mineral Resources has been compiled or reviewed by Mr Aaron Green, who is a full-time employee of CSA Global Pty Ltd. Mr. Green is a Member of the Australian Institute of Geoscientists and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code (2012). Mr. Green consents to the disclosure of this information in this report in the form and context in which it appears.

The information in this report that relates to Exploration Results or listing rule 5.8. is an accurate representation of the available data and is based on information compiled by Mr. Simon Mottram who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Mottram is an Executive Director of Avanco Resources Limited; in which he is also a shareholder. Mr. Mottram has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Mottram consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

- 1. Gold mineralisation within the CentroGold project is considered to be typical of mesothermal vein-style, or orogenic-style gold mineralisation
- 2. See ASX Announcement "CentroGold- Improved Mineral Resource Confidence Advances Scoping Study", 26 April 2017, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Contact MRE
- 3. See ASX Announcement "CentroGold Resources Increase 45% and Exceeds 1.8 Million Ounces", 13 November 2017, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Chega Tudo MRE
- 4. Grade Tonnage Reported above a Cut-off Grade of 1.0g/t Gold
- 5. See ASX Announcement "Maiden Resource Estimate at the CentroGold Project", 20 December 2016, for technical parameters underpinning for historical drilling at Blanket
- 6. See ASX Announcement "Pedra Branca Resource Upgrade Delivers Substantial Increase in Both Contained Copper and Confidence", 13 July 2015, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Pedra Branca West resource estimate
- 7. Refer ASX Announcement "Pedra Branca Resource Upgrade, Advances Development Strategy", 26 May 2016, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Pedra Branca East resource estimates
- 8. See ASX Announcement "Stage 1 set to excel on new high-grade Copper Resource", 7 May 2014, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Antas North resource estimate
- 9. See ASX announcement "Major Resource Upgrade for Rio Verde", 8 February 2012, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Antas South resource estimate
- 10. The Antas South JORC compliant resource was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012, on the basis that the information has not materially changed since it was last reported
- 11. Grade Tonnage Reported above a Cut-off Grade of 0.9% Copper
- 12. Grade Tonnage Reported above a Cut-off Grade of 0.3% Copper for Oxide Resources
- 13. See ASX Announcement "Maiden Reserves Exceed Expectations for Antas Copper", 17 September 2014, for Competent Person's Consent, material assumptions, and technical parameters underpinning the Antas North JORC (2012) Reported Reserve estimate
- 14. Measured and Indicated Resources are inclusive of those Mineral Resources modified to produce the Ore Reserves



The following Table and Sections are provided to ensure compliance with the JORC Code (2012 Edition)

TABLE 1 – Section 1: Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling 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 downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.	 Drilling by Avanco consists of 4 diamond drill holes, for a total of approximately 750m of drilling in the Blanket orebody. (Historical drilling consisted of 66 diamond drill holes, and 17 RC drill holes ⁵.) Diamond drill core is typically continuously sampled at 1m intervals from the collar to the end of hole. Where required by changes in lithology, mineralization, or alteration, core samples may be shorter or longer than the typical 1 m; but not beyond a minimum core length of 20 cm, and a maximum core length of 2 m. It is the view of the Competent Person (CP) that this work and the subsequent results are of adequate quality to assure the reliability of historical work.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	 Drill collars surveys were performed using digital GPS and Total Station instruments. Drill samples were logged for lithology, weathering, structure, mineralogy, mineralisation, colour and other features. Half diamond core was collected and placed in marked plastic sacks, and shipped to the assay laboratory.



Criteria	JORC Code explanation	Commentary
	 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 samples were crushed to minus 10 mesh; then a 2 kg split was pulverized to a nominal 85% passing 100 mesh using a ring pulveriser. An assay split of 250 g was collected from the pulp for a 50 g fire assay digestion, and atomic absorption (AA) determination for gold. Screen fire assay testwork is used to examine the distribution of course gold in high grade samples.
Drilling techniques	• Drill type (eg 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).	Diamond core diameters were consistently HQ (63.5 mm) from surface to the end of hole.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	 Fresh rock recoveries generally exceeded 95%. In near-surface, saprolitic material, recovery is more variable, although the overall recovery consistently exceeds 80% to 90%.
	 Measures taken to maximise sample recovery and ensure representative nature of the samples. 	Detailed measurements of core recovery have been routinely recorded on geological logs for diamond drilling.
	 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. 	There is no documented sample bias or potential for sample bias.
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. 	 Drill samples were logged for lithology, weathering, structure, mineralogy, mineralisation, colour and other features. Logging and sampling has been carried out to "industry norms" to a level sufficient to support any future JORC compliant studies.



Criteria	JORC Code explanation	Commentary
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	 Drill samples are logged for lithology, weathering, structure, mineralogy, mineralisation, colour and other features. Diamond core was photographed wet for fresh rock, and dry for oxidised core.
	The total length and percentage of the relevant intersections logged.	All drill holes are logged in full, from start to finish of the hole.
Sub-sampling techniques and	• If core, whether cut or sawn and whether quarter, half or all core taken.	Where sampled, core is cut in half onsite using an industry standard core saw, to produce two identical halves.
sample preparation	• If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	Drilling by Avanco used for the MRE update contained in this report was by diamond core.
	• For all sample types, the nature, quality and appropriateness of the sample preparation technique.	• Sample preparation is according to industry standard, including oven drying, coarse crush, and pulverisation to 85% passing 100μm or better.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	 Avanco uses an industry standard QAQC program involving Certified Reference Materials "standards" for Au (with Au grades ranging from low to very high), and blank samples, which are introduced in the assay batches at an approximate rate of 1 control sample per 20 normal samples. These QAQC results are reported along with the sample values in the preliminary and final analysis reports. Umpire checking of the Primary laboratory is then carried out by a Secondary laboratory. Both are internationally accredited independent assay laboratories.
	 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. 	• Duplicates are inserted at an approximate rate of 1 duplicate per 40 normal samples. Umpire checking of the Primary laboratory is then carried out at by a Secondary laboratory, at an approximate rate of 1 control sample per 20 normal samples, or a minimum of 3 umpire samples per hole.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes are considered to be appropriate and correctly represent the style and type of mineralisation.



Criteria	JORC Code explanation	Commentary
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.	 Drill samples were crushed to minus 10 mesh; then a 2 kg split was pulverized to a nominal 85% passing 100 mesh using a ring pulveriser. An assay split of 250 g was collected from the pulp for a 50 g fire assay digestion, and atomic absorption (AA) determination for gold. Screen fire assay testwork is used to examine the distribution of course gold in high grade samples. The analysis is considered total and appropriate.
	• 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.	None were used.
	Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	 Avanco uses an industry standard QAQC programme involving Certified Reference Au Materials "standards" (with Au grades ranging from low to very high), blank samples, duplicates and Umpire Laboratory check sampling. Data is analysed and reported internally on a monthly basis for accuracy, precision, repeatability and various biases.
Verification of sampling and	The verification of significant intersections by either independent or alternative company personnel.	Avanco's Exploration Manager and senior geologists visually verify significant intersections and results.
assaying	The use of twinned holes.	 Twin holes have been used in all phases of historical resource work and ensuing foreign studies. Further twin hole drilling has also been used in several phases of independent reviews (2004 and 2009, unpublished) on historic work carried out when the property has changed hands over the years. Avanco also uses twin holes routinely in the more advanced stages of
		resource definition drilling, and for metallurgical drilling
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	 Primary data is collected on Excel templates with detailed geological and structural logging recorded on paper. Information is transferred, validated,



Criteria	JORC Code explanation	Commentary
		complied, and managed by the Company's in-house database manager in a relational database. All Company Intellectual Property is stored on a central server, kept in a secure and environmentally controlled room. Automated tape back-up occurs on a nightly basis and duplicate back-ups are regularly rotated "off-site" as a secondary precaution in case of loss of the Server site.
	Discuss any adjustment to assay data.	No adjustments or calibrations are made to 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.	Collar locations are surveyed by Total Station (sub-centimetre precision) on the State Survey Datum using true Mean Sea Level Reduced Level (RL), after completion Downhole surveys are completed using a Maxibor digital downhole tool with readings taken every 3 m.
	Specification of the grid system used.	SIRGAS2000 Zone 23 South.
	Quality and adequacy of topographic control.	Regional Topographic control (1 m contours) and Digital Terrain Models are used. The whole Blanket orebody and surrounding has been accurately surveyed on the ground, and drill collars are accurately surveyed after completion.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	 Drilling at Blanket is currently based on sections which vary from 70 to 80 m apart, with drill holes typically spaced 40 to 50 m apart. Drilling by Avanco and used for the MRE update contained in this report has been of an infill nature on existing sections, or placed on what will be the intermediate 34 to 40 m spaced infill sections.
	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.	 In the opinion of the CP sufficient continuity in both geology and mineralisation has been established to support the existing classification under JORC (2012).
	Whether sample compositing has been applied.	Sample compositing has not been applied.



Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	 Drilling has been angled to achieve the most representative intersections through the ore zones. Drilling by Avanco used for the MRE update contained in this report, is vertical.
structure	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.	The company does not believe that any sample bias has been introduced.
Sample security	The measures taken to ensure sample security.	 Chain of custody is managed by Avanco. All core samples are received intact and in their entirety in their core trays at the Company's secure Core Yard in Chega Tudo, Maranhão, Brazil. All sampling and work on the samples is carried out within the confines of this secure facility. Samples are delivered securely directly to the Intertek laboratory in Parauapebas. Avanco has protocols and procedures for tracking the progress of the samples through the laboratory, ensuring accurate validation and authentication of results issued by the laboratory in relation to the samples that were submitted.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 All historic reports have been made available to Avanco, including unpublished independent reviews as noted above in previous. The Company's independent Resource consultants (CSA Global Pty Ltd of Perth, WA) and their CP completed a satisfactory site visit in 2017, as part of ongoing MREs produced by them.



TABLE 1 – Section 2: Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	 Avanco has the rights to acquire 100% of the Brazilian company MCT Mineraçao Ltda through its wholly owned Brazilian subsidiary Estrela do Brazil Mineracao. MCT has title to 100% of the CentroGold tenement package. Exiting royalties over the tenements consist of: a 0.7% NSR royalty (Rio Tinto) over 6 licenses, of which one covers Blanket and a 1% NSR royalty to Franco Nevada. There is also a 1%<2% NSR royalty to Jaguar Mining Inc. Additionally, a 1.5% and 0.5% gross Royalty to the government and landowner respectively (where the latter 0.5% can be negotiated by the Company). There are a small number of illegal artisanal miners working localised pockets of oxide material. They will be relocated at the appropriate time, and are not considered a significant impediment.
	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 CentroGold project currently contains ~30 licenses covering an area of ~137,000Ha. Of this area, approximately 80,000Ha (or 58%) is covered by granted tenure. MCT Mineraçao Ltda is wholly owned Brazilian subsidiary, who own the rights to 100% of the CentroGold project. The Blanket, Contact and Chega Tudo deposit are on Mining Lease Applications. The applications are currently pending the prerequisite issue of an Environmental License. An Environmental License has been issued previously, and subsequently suspended by another regulatory body due to an oversight in the legal provisions of surface ownership. Avanco aims to correct the regulatory/legal exceptions and the Company supports this claim by



Criteria	JORC Code explanation	Commentary
		reference to its proven track record of resolving permitting issues in northern Brazil.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The Company's CP has determined that the quality and integrity of historical work is adequate for inclusion, consideration and interpretation with any new work completed by Avanco.
Geology	Deposit type, geological setting and style of mineralisation.	Gold mineralisation within the CentroGold project is considered to be typical of mesothermal vein-style, or orogenic-style gold mineralisation.
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: a. easting and northing of the drill hole collar b. elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar c. dip and azimuth of the hole d. down hole length and interception depth e. hole length. 	No exploration results are reported in this document. The scope of this document covers the reporting a MRE. The score of this document are the reporting a MRE. The score of this document are the reporting a MRE.
	• 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.	The scope of this document covers the reporting a MRE.
Data aggregation methods	• In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	No exploration results are reported in this document.
	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.	No exploration results are reported in this document.



Criteria	JORC Code explanation	Commentary
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No exploration results are reported in this document.
Relationship between	• If the geometry of the mineralisation with respect to the drill-hole angle is known, its nature should be reported.	Mineralisation at Blanket is comprised of a single tabular orebody, with a low dip angle of approximately 20-30 degrees.
mineralisation widths and intercept lengths	• 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').	No exploration results are reported in this document.
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. 	No exploration results are reported in this document.
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.	All material relevant to the reporting of a MRE has been included in this report.
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.	 All material and meaningful data, relevant to the scope of work in this report, has been included in this report. There is no other information, which is available and/or in the opinion of the Company's CP is lacking in this report.
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).	• A Scoping Study at CentroGold, based on the Chega Tudo, Contact and Blanket MRE's is currently underway. Positive results will lead to infill drilling, to improve the resource confidence, as a prelude to a Pre-Feasibility Study.



Criteria	JORC Code explanation	Commentary
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	 Any potential for extension exists only at depth, down dip following the interpretation at depth on the sections included in this report. This document covers the reporting of a MRE. A plan showing the extent of existing drilling over the CentroGold project is included in the text

TABLE 1 – Section 3: Estimation and Reporting of Mineral Resources

Criteria	JORC Code explanation	Commentary
Database integrity	Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.	 The drillhole database was prepared and validated by CSA Global based on historical information provided by Avanco. The data was loaded into an Access database and imported into Surpac[™] software for modelling purposes.
	Data validation procedures used.	CSA Global undertook validation of the data using original assay, logging and survey files.
Site visits	Comment on any site visits undertaken by the Competent Person and the outcome of those visits.	 The CP, Aaron Green of CSA Global, visited the project on 25th March, 2017. The CP inspected the existing site layout, garimpeiro workings and core storage facilities. Resident staff were engaged in conversations regarding the project history and current activities. No material issues were identified. Avanco's Director – Exploration and Development, and CP (Simon Mottram) has performed a site visit to the project over a number of days.
		The field facilities, core yard and core storage facilities were inspected as well as the sampling and data recording procedures on site.



Criteria	JORC Code explanation	Commentary
	If no site visits have been undertaken indicate why this is the case	Not applicable.
	Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit.	 Geological interpretation was completed by Avanco and CSA Global geologists. The CP is satisfied that the geological model is robust and appropriate for this style of mineralisation, and correlates with the observations in the field visit, and in historical core viewed on site.
	Nature of the data used and of any assumptions made.	 Detailed geological/alteration/structural logging in conjunction with chemical assays have been used during the interpretation process. No assumptions have been made.
Geological interpretation	The effect, if any, of alternative interpretations on Mineral Resource estimation.	 The CP considers the mineralised boundaries to be robust, and that alternative interpretations do not have the potential to impact significantly on the MRE.
	The use of geology in guiding and controlling Mineral Resource estimation.	 Geology, alteration and structure have been used to guide the model. Wireframes have been constructed for the main mineralised horizons as determined by the geological logging and chemical assays.
	The factors affecting continuity both of grade and geology.	 Continuity along strike and at depth of grade (mineralisation) and geology is controlled by alteration and structure which can be traced between drill holes by visual and geochemical characteristics.
Dimensions	The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.	 The Blanket Mineral Resource is contained within an area defined by a strike length of 850 m (9,750,170 m N to 9,751,020 m N) and across-strike length of 656 m (from 364,240 m E to 364,820 m E). The reported Mineral Resource lies within 240 m of surface (60m RL to −180 m RL) and it is open at depth.
	The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values,	The Mineral Resource has been completed using 5 individual grade domains constructed using a nominal 0.5 g/t Au cut-off grade. Samples



Criteria	JORC Code explanation	Commentary
Estimation and	JORC Code explanation domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used.	were composited to 1 m intervals based on assessment of the raw drill hole sample intervals. High grade cuts ranging from 5 g/t Au to 26 g/t Au were applied to the mineralisation domains following statistical analysis completed using Supervisor™ software. Quantitative Kriging Neighbourhood Analysis was undertaken using Supervisor™ software, to assess the effect of changing key kriging neighbourhood parameters on block grade estimates. Kriging Efficiency and Slope of Regression were determined for a range of block sizes, minimum and maximum samples, search dimensions and discretisation grids. A two-pass search ellipse strategy was adopted whereby the search ellipses were doubled for the second pass. If the blocks were not filled in the first two passes, the mean block grade for the domain was assigned.
modelling techniques		Ordinary Kriging (OK) was adopted to interpolate grades into cells for the main mineralised zones, while 'colluvium' mineralisation was interpolated using inverse distance cubed (ID ³).
		The proportional inclusion of the wireframe domain in a block was flagged in the block model, which was used for controlling the estimation domains. A gold grade was estimated for each domain in a block. The final grade was achieved by a weighted average of each domain's gold grade in a block times the proportion of the domain in the block, and then divided by the sum of the domain proportions.
		All geological modelling and grade estimation was undertaken using Surpac TM V6.6 software.
	The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes	Previous historical Foreign Resource estimates have been completed by various previous owners since discovery. These reports were made



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	appropriate account of such data.	available to the CP. The current MRE is also an update of a previous MRE completed for Blanket and reported to the ASX on the 26^{th} April 2017.
	The assumptions made regarding recovery of by-products.	There are no by-products.
	 Estimation of deleterious elements or other non-grade variables of economic significance (eg sulphur for acid mine drainage characterisation). 	No known deleterious elements exist.
	 In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed. 	 A 10 m E by 10 m N by 10 m RL parent cell size was used. No sub-celling was employed; instead a proportion figure was calculated for each block by its proportional inclusion of the volume of mineralised wireframes below the topographic surface wireframe. The drill hole spacing is variable but approximates 40–50 m pierce points on 80 m sections.
	Any assumptions behind modelling of selective mining units.	No assumptions were made regarding selective mining units.
	Any assumptions about correlation between variables.	No assumptions were made about the correlation between variables.
	Description of how the geological interpretation was used to control the resource estimates.	 Logged geology, alteration and structural controls were used in the interpretation of lodes within the resource model. Hard boundaries for estimation were used between mineralised domains.
	Discussion of basis for using or not using grade cutting or capping.	High grade cuts were used to constrain outliers in the dataset as described above.
	The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available.	Standard model validation has been completed using numerical methods (histogram and swath plots), and validated visually against the input raw



Criteria	JORC Code explanation	Commentary
		drill hole data, composites and blocks.
Moisture	Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.	Tonnages have been estimated on a dry, in situ basis. No moisture values were reviewed.
Cut-off parameters	The basis of the adopted cut-off grade(s) or quality parameters applied.	The Mineral Resource has been reported above a cut-off grade of 1.0g/t Au. The CP considers this reasonable when considering a medium to large scale open pit style operation. Top-cuts were defined following probability curves and the spatial locations of outliers.
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.	 Previous mining studies have shown that Blanket deposit could be economically exploited by open cut mining methods at the reported average model grades. Open pit mining is considered as the appropriate method for future studies, and the CP believes that there is a likely prospect of economic extraction. A minimum mining width of 2 m was applied (based on down-hole lengths). No other mining assumptions were made. Detailed mining assumptions such as dilution and minimum mining widths will be included in any optimisation, detailed mine planning and Life of Mine plan completed in any future Ore Reserve estimation by Avanco.
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 amenability was based on comprehensive metallurgical test work, completed on the CentroGold project as part of the 2011 TechnoMine Feasibility Study, which has been reviewed by the CP. Extensive metallurgical testwork has also been completed in older studies completed previously, which have also been made available to Avanco's CP. Historical test work included preliminary, detailed and final



Criteria	JORC Code explanation	Commentary
	metallurgical assumptions made.	metallurgical test work, and covers several alternative approaches, including bulk cyanidation, froth flotation, and heap leaching.
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.	 No assumptions regarding possible waste and process residue disposal options have been made. The 2011 TechnoMine Feasibility Study for the CentroGold project noted the following: Both the Chega Tudo and the Cipoeiro deposit areas have been extensively disturbed by garimpeiro (artisanal miners) activities, particularly since the early 1980's. There is an expectation of some environmental contamination associated with the garimpeiro pits, but this will be adequately managed within the any development plan. Geochemical characterisation of the waste rock dumps and tailings produced from metallurgical testwork was carried out. Acid-base accounting indicated the overall potential for acid rock drainage (ARD) generation is very low.
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 project database contained results for 230 historic bulk density measurements from the Cipoeiro (Blanket and Contact) deposits. CSA Global used fixed density values assigned into the block model for each regolith and lithological unit, setting colluvium and oxide mineralisation to 1.53 t/m³, transitional mineralisation to 2.3 t/m³ and fresh sulphide mineralisation to 2.72 t/m³. Arkose and tonalite waste of all oxidation states was set to 2.7 t/m³ and 2.8 t/m³ respectively.



Criteria	JORC Code explanation	Commentary
	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.	 Density measurements were calculated using the water immersion method from drill core across the deposit and from the various rock types. The entire sample sent for geochemical analysis (i.e. half core) was measured for bulk density. Measurements were performed by Newmont and Santa Fe personnel, Zonge Engineering, and Lakefield Laboratory (Canada).
	Discuss assumptions for bulk density estimates used in the evaluation process of the different materials.	Water immersion density data was used to assign a single value for the mineralised material. Average densities were applied to overburden material as well as the various lithological domains based on measured densities. More detailed bulk density testwork across the deposit is recommended.
	The basis for the classification of the Mineral Resources into varying confidence categories.	The Mineral Resource was classified as Indicated and Inferred considering the level of geological understanding of the deposit, quality of samples, density data, drill hole spacing, drill hole surveying, nature and quality of historical drilling and assaying, sampling and assaying processes, and estimation quality.
Classification		The Mineral Resource has been appropriately validated and classified prior to final reporting, considering all relevant factors as described above. Based on preliminary pit optimisation work, the Mineral Resource has been only reported above the -180 m RL (approximately 240 m below the topographic surface).
		Drill spacing within the Indicated category ranges between 70 – 80 m spaced sections with holes collared at 20 – 40 m spacings on section, with the dip of drilling varying between angled and vertical due to the low dipping, relatively flat lying nature of the mineralisation. The drill spacing is sufficient to allow the geology and mineralisation zones to be modelled



Criteria	JORC Code explanation	Commentary
		into coherent wireframes. Consistency is evident in the orientations, thickness and grades of the mineralised zones. For areas with more limited data density and limited along-strike or downdip continuity, there is sufficient evidence to imply but not verify geological and grade continuity, these areas are classified as Inferred.
	 Whether appropriate account has been taken of all relevant factors (ie 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). 	The Mineral Resource has been appropriately classified considering all relevant factors as described above.
	Whether the result appropriately reflects the Competent Person's view of the deposit.	The Mineral Resource estimate appropriately reflects the view of the CP.
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.	Internal audits were completed by CSA Global which verified the technical inputs, methodology, parameters, and results of the estimate.
Discussion of relative accuracy / confidence	Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.	 The Mineral Resource accuracy is communicated through the classification assigned to the deposit. The Mineral Resource estimate has been classified in accordance with the JORC Code using a qualitative approach. All factors that have been considered have been adequately communicated in Section 1 and Section 3 of this Table.
	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	The Mineral Resource statement relates to a global estimate of in-situ tonnes and grade.



Criteria	JORC Code explanation	Commentary
	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.	Other than limited artisanal mining, the deposit defined by the MRE covered in this document, has not and is not currently being mined.