

#### **ASX ANNOUNCEMENT**

16 December 2019

# HIGH GRADE GOLD ASSAYS FROM DEEP DRILLING AT KEBIGADA DEPOSIT

### Highlights

- High grade gold assay results returned for diamond core drillhole GRDD035 at Kebigada gold deposit, Giro Gold Project.
- Significant gold assay results include;
  - 10.5m @ 1.08g/t Au from 0m
  - 4.5m @ 4.63g/t Au from 31.5m (incl. 0.55m @ 27.3g/t Au from 32.45m)
  - 38.5m @ 2.22g/t Au from 278m (incl. 3m @ 16.93g/t Au from 313m)
  - 3m @ 1.96g/t Au from 477m
  - 9m @ 1.89g/t Au from 484m (incl. 1m @ 12.9g/t Au from 487m)
- Hole GRDD035 has successfully intersected high-grade sulphide associated gold mineralisation within the central core of the Kebigada deposit. GRDD035 is now the deepest drillhole completed at Giro (546.5m).
- Phase One holes GRDD034 and GRDD035 are 240m apart and have both outlined high-grade gold mineralisation deeper than previously intersected at Kebigada.
- These results indicate the potential for Kebigada deposit to substantially grow via targeted deeper drilling. As a consequence, additional drilling has been planned, which may comprise a further 4 core holes, each 500m in length.
- A new updated resource estimate is warranted based on the assay results from Priority One drillholes GRDD034 and GRD035 and other holes completed post the maiden Kebigada resource estimate (2017).

Amani Gold Limited (ASX:ANL, "Amani") is pleased to announce that the final Phase One diamond core drill drillhole GRDD035 at Kebigada gold deposit, Giro Gold Project, has returned the following significant highgrade gold assay results (refer ASX Announcements 14 and 31 October 2019);

**10.5m @ 1.08g/t Au from surface**, 4.5m @ 4.63g/t Au from 31.5m (incl. 0.55m @ 27.3g/t Au from 32.45m), **38.5m @ 2.22g/t Au from 278m (incl. 3m @ 16.93g/t Au from 313m)**, 3m @ 1.96g/t Au from 477m and 9m @ 1.89g/t Au from 484m (incl. 1m @ 12.9g/t Au from 487m).

### **Amani Gold Limited**

ABN: 14 113 517 203

#### **CORPORATE DETAILS**

ASX Code: ANL

#### **DIRECTORS**

KLAUS ECKHOF Chairman

## SIK LAP CHAN

Managing Director and CEO

## GRANT THOMAS

**Technical Director** 

## QIUMING YU Executive Director

ANTONY TRUELOVE

Non-Executive Director

#### NICK HARDING

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Drillhole GRDD035 has successfully targeted deeper high-grade sulphide associated gold mineralisation within the central core of the Kebigada deposit and these assay results represent the deepest yet at Kebigada.

Drillhole GRDD035 (546.5m) was collared on section L950N and drilled with an inclination of 70° and an azimuth of 43° (Figures 1 - 3, Table 1) and targeted deeper gold mineralisation previously delineated in hole GRDD032 (10m @ 4.36g/t Au from 102m (incl. 4.05m @ 9.3g/t Au from 103.75m)) and 88.1m @ 2.13g/t Au from 221.4m (incl. 3m at 35.86g/t Au from 238m, refer ASX Announcement 7 August 2017).

Analysis of cut core of holes GRDD032 and GRDD035 indicates lithological continuity and style of mineralization. Drillhole GRDD035 intersected sulphide mineralisation in the form of dissemination, quartz/pyrite and pyrite veins, stringers and distinct pyrite laminas all of which may be associated with gold mineralisation.

GRDD035 intersected broad intervals of pyrite mineralisation from 140.6m to 194.5m (53.9m interval containing 1% pyrite), from 211.5m to 227.0m (15.5m interval containing 1% pyrite), from 252.8m to 281.3m (28.5m interval containing 1% pyrite) from 301.7m to 316.5m (14.8m interval containing 1-2% pyrite), from 379.5m to 428.0m (48.5m interval containing 1% pyrite), from 453.0m to 461.8m (8.8m interval containing 1% pyrite) and from 491.0m to 537.0m (46.0m interval containing 1% pyrite). Also typical of the Kebigada gold deposit is that consistently mineralised intervals are separated by narrow non-mineralised zones with weak sulphidation and/or barren mafic dykes varying in width between 0.2m and 4.0m. These sulphide intervals have correlated reasonably well with the returned gold assays.

GRDD035 also intersected a significant interval of oxide gold mineralisation from surface (i.e. 10.5m @ 1.08g/t Au from 0m).

The first completed Priority One drillhole GRDD034 also successfully targeted deeper high-grade sulphide associated gold mineralisation within the central core of the Kebigada deposit and returned the following significant high-grade gold assay results); 58m @ 1.61g/t Au from 204m (including 11m @ 2.75g/t Au from 208m and 10m @ 3.26g/t Au from 228m and 4m @ 1.82g/t Au from 254m), 23.65m @ 1.183g/t Au from 299m (including 1m @ 10.5g/t Au from 303m and 1m @ 3.72g/t Au from 308m) and 21m @ 0.76g/t Au from 335m (including 4m @ 1.48g/t Au from 335m and 1m @ 2.02g/t Au from 355m, refer ASX Announcement 31 October 2019).

Phase One holes GRDD034 and GRDD035 are 240m apart and have both outlined high-grade gold mineralisation deeper than previously intersected at the Kebigada deposit. These gold assay results indicate the potential for the Kebigada deposit to substantially grow via targeted deeper and along strike drilling. To this aim additional drilling has been planned, which may comprise a further 4 core holes, each 500m in length.

Amani has previously outlined a gold resource at Kebigada of 45.62Mt @ 1.46g/t Au for 2.14Moz gold at a cut-off grade of 0.9g/t Au. (refer ASX Announcement 23 August 2017, Figure 4 and Table 2). A new updated resource estimate is now warranted based on the assay results from Priority One drillholes GRDD034 and GRD035. In addition, the following drillholes were completed post the Kebigada maiden

resource estimate and will also be included in the resource upgrade (refer ASX Announcement 7 August 2017);

- GRDD029 6.8m @ 3.62g/t Au from 70.3m, 6.6m @ 7.75g/t Au from 90.4m and 3.35m @ 5.55g/t Au from 146.65m (incl. 0.7m @ 23.2g/t Au from 146.65m).
- GRDD031 35.4m @ 1.07g/t Au from 188.1 and 38.4m @ 1.17g/t Au from 231m .
- GRDD032 10m @ 4.36g/t Au from 102m (incl. 4.05m @ 9.3g/t Au from 103.75m) and 88.1m @ 2.13g/t Au from 221.4m (incl. 3m at 35.86g/t Au from 238m.
- GRDD034 58m @ 1.61g/t Au from 204m (including 11m @ 2.75g/t Au from 208m and 10m @ 3.26g/t Au from 228m and 4m @ 1.82g/t Au from 254m), 23.65m @ 1.183g/t Au from 299m (including 1m @ 10.5g/t Au from 303m and 1m @ 3.72g/t Au from 308m) and 21m @ 0.76g/t Au from 335m (including 4m @ 1.48g/t Au from 335m and 1m @ 2.02g/t Au from 355m).
- GRD035 10.5m @ 1.08g/t Au from surface, 4.5m @ 4.63g/t Au from 31.5m (incl. 0.55m @ 27.3g/t Au from 32.45m), 38.5m @ 2.22g/t Au from 278m (incl. 3m @ 16.93g/t Au from 313m), 3m @ 1.96g/t Au from 477m and 9m @ 1.89g/t Au from 484m (incl. 1m @ 12.9g/t Au from 487m).

Amani's Technical Director; Mr Grant Thomas commented: "The gold assay results from GRDD034 and GRDD035 are highly significant and confirm that high grade shoots are open at depth and along strike. We will plan further deep holes at the Kebigada deposit. An upgrade of the Kebigada resource estimate will also be completed".

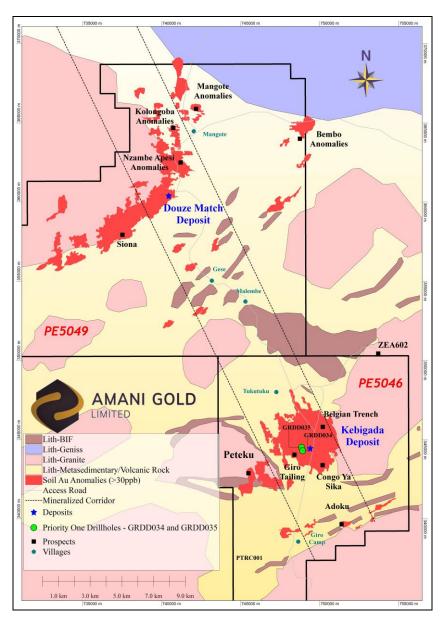


Figure 1. Map of Giro Gold Project, showing tenement, surface geology, deposit and prospect locations and Priority One diamond core drillholes GRDD034 and GRDD035 (Green)

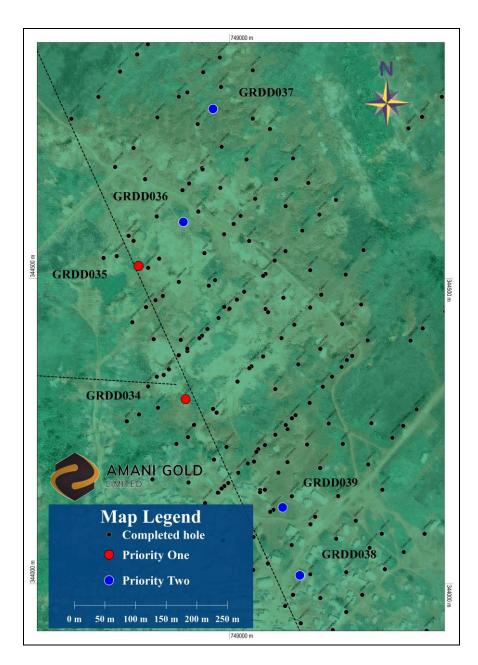


Figure 2. Map of central Kebigada gold deposit, showing the location of diamond core drillholes GRDD034 and GRDD035 and planned drillhole locations (Priority One holes in RED)

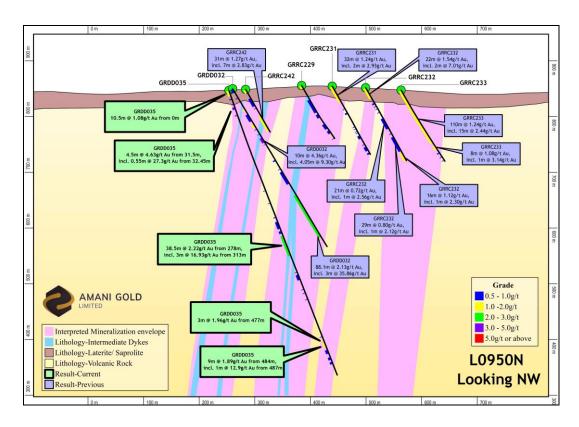


Figure 3. Kebigada gold deposit geology and interpreted mineralise envelope cross-section L0950N, showing the location of diamond core drillhole GRDD035 and gold assays

**Table 1. Phase One Drillhole Summary** 

Drillhole No.	Easting UTM WGS85 Zone 35N	Northing UTM WGS84 Zone 35N	Elevation (m)	Dip (Degrees)	Azimuth (Magnetic)	EoH (m)	Commenced Date	Completed Date
GRDD034	748928.2	344302,0	852.64	-70	43	414.9	25-Aug-19	12-Sep-19
GRDD035	748927.7	344298.3	846.95	-70	43	546.5	13-Sep-19	3-Oct-19
GRDD033	748928.2	344302,0	852.64	-70	43	74.6	21-Aug-19	24-Aug-19

#### **Giro Gold Project**

The Giro Gold Project comprises two exploration permits covering a surface area of 497km<sup>2</sup> and lies within the Kilo-Moto Belt of the DRC, a significant under-explored greenstone belt which hosts Randgold Resources' 16 million-ounce Kibali group of deposits within 35km of Giro (Figure 4).

The Giro Gold Project area is underlain by highly prospective volcano-sedimentary lithologies in a similar structural and lithological setting as the Kibali gold deposits. Both primary and alluvial gold was mined from two main areas, the Giro and Tora areas, during Belgian rule and today these areas are mined extensively by artisanal miners.

Amani has outlined a gold resource at Kebigada within the Giro Gold Project of 45.62Mt @ 1.46g/t Au for 2.14Moz gold at a cut-off grade of 0.9g/t Au (see ASX Announcement 23 August 2017, Figure 1 and Table 2).

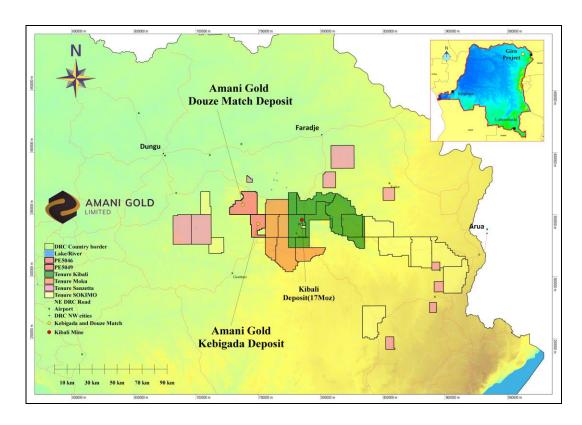


Figure 4. Map of Haute Uele Province of the Democratic Republic of Congo, showing the location of the Kebigada and Douze Match gold deposits, Giro Gold Project

#### **Giro Gold Project Global Resource Estimates**

Amani has previously outlined a gold resource at Kebigada within the Giro Gold Project of 45.62Mt @ 1.46g/t Au for 2.14Moz gold at a cut-off grade of 0.9g/t Au. (see ASX Announcement 23 August 2017, Figure 1 and Table 2).

In addition, Amani has also previously outlined a gold resource at Douze Match within the Giro Gold Project. The Giro Gold Project global resource now exceeds 3Moz gold; as combined Indicated and Inferred Mineral Resource estimates for the Kebigada and Douze Match deposits is 81.77Mt @ 1.2g/t Au, for 3.14Moz Au at a cut-off grade of 0.6g/t Au. Combined Indicated and Inferred Mineral Resource estimates for Kebigada and Douze Match deposits is 49.62Mt @ 1.49g/t Au, for 2.37Moz Au at a cut-off grade of 0.9g/t Au (see ASX Announcement 10 December 2018, Figure 1 and Table 2).

Table 2

		Kebig	ada		Douze	Match		Total			
	Cut-										
Classification	off	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au	
	Au										
	(g/t)	Mt	g/t	Moz	Mt	g/t	Moz	Mt	g/t	Moz	
Indicated	0.6	24.76	1.27	1.01	1.86	1.36	0.08	26.62	1.28	1.09	
Inferred	0.6	50.4	1.14	1.84	4.76	1.38	0.21	55.16	1.16	2.05	
Total	0.6	75.16	1.18	2.85	6.61	1.38	0.29	81.77	1.20	3.14	
Indicated	0.9	16.48	1.53	0.81	1.13	1.76	0.06	17.61	1.54	0.87	
Inferred	0.9	29.14	1.42	1.33	2.87	1.81	0.17	32.01	1.46	1.50	
Total	0.9	45.62	1.46	2.14	4.00	1.80	0.23	49.62	1.49	2.37	

#### For more information contact:

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#### Previous Disclosure - 2012 JORC Code

Information relating to Mineral Resources, Exploration Targets and Exploration Data associated with previous disclosures relating to the Giro Goldfields Project in this announcement has been extracted from the following ASX Announcements:

- ASX announcement titled "High Grade Gold Results from Deeper Diamond Core Drilling at Kebigada Deposit Opens Up Mineralisation Model" dated 31 October 2019.
- ASX announcement titled "Phase One Diamond Core Drilling Completed at Kebigada Deposit, Giro Gold Project" dated 11 October 2019.
- ASX announcement titled "Diamond Core Drilling Commenced at Kebigada Deposit, Giro Gold Project" dated 22 August 2019.
- ASX announcement titled "Giro Gold Project Exceeds 3Moz gold, with Douze Match Maiden Mineral Resource Estimate of 320koz gold" dated 10 December 2018.
- ASX announcement titled "Giro Gold Project Revision to Maiden Resource Estimate" dated 23 August 2017.
- ASX announcement titled "35.9 g/t Gold Intercept from deep Diamond Drilling opens new drilling campaign at Amani's Giro Gold Project" dated 7 August 2017.
- ASX announcement titled "Diamond drill results from depth add to Maiden Resource model at Kebigada, Giro Gold Project" dated 26 May 2017.

Copies of reports are available to view on the Amani Limited website www.amani.com.au. These reports were issued in accordance with the 2012 Edition of the JORC Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

#### **Competent Person's Statement**

#### **Exploration Results**

The information in this report that relates to exploration results is based on, and fairly represents information and supporting documentation prepared by Mr Grant Thomas, a Competent Person who is a member of the Australasian Institute of Mining and Metallurgy, and a member of the Australian Institute of Geoscientists. Mr Thomas is an executive director and the Chief Technical Officer of Amani Gold Limited. He has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resource and Ore Reserves". Mr Thomas consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Appendix 1: Diamond Core Drillhole GRDD035 – Gold Assays

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
GRDD035	748852.5	344520.1	844.38	43	-70	546.5	0.00	1.50	1.50	0.85
							1.50	3.00	1.50	1.26
							3.00	4.10	1.10	0.85
							4.10	6.00	1.90	0.84
							6.00	7.50	1.50	1.44
							7.50	9.00	1.50	1.58
							9.00	10.50	1.50	0.77
							10.50	11.40	0.90	0.26
							11.40	12.30	0.90	0.07
							12.30	13.50	1.20	0.05
							13.50	14.50	1.00	0.07
							14.50	15.50	1.00	0.19
							15.50	16.50	1.00	0.62
							16.50	17.50	1.00	1.12
							17.50	18.50	1.00	0.44
							18.50	19.50	1.00	0.32
							19.50	20.50	1.00	0.14
							20.50	21.50	1.00	0.27
							21.50	22.50	1.00	0.36
							22.50	23.50	1.00	0.27
							23.50	24.70	1.20	0.45
							24.70	26.15	1.45	0.1
							26.15	27.00	0.85	0.06
							27.00	27.50	0.50	0.69
							27.50	28.00	0.50	0.32
							28.00	28.50	0.50	0.06
							28.50	29.00	0.50	0.03
							29.00	29.55	0.55	0.02
							29.55	30.00	0.45	0.01
							30.00	30.50	0.50	0.02
							30.50	31.00	0.50	0.02
							31.00	31.50	0.50	0.03
							31.50	32.00	0.50	2.11
							32.00	32.45	0.45	0.05

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							32.45	33.00	0.55	27.3
							33.00	33.55	0.55	2.4
							33.55	34.20	0.65	1.4
							34.20	35.00	0.80	1.45
							35.00	36.00	1.00	1.33
							36.00	37.00	1.00	0.28
							37.00	38.00	1.00	0.05
							38.00	39.00	1.00	0.06
							39.00	40.00	1.00	0.11
							40.00	41.00	1.00	0.46
							41.00	42.50	1.50	0.18
							42.50	43.60	1.10	0.22
							43.60	45.00	1.40	0.03
							45.00	46.50	1.50	0.06
							46.50	48.00	1.50	0.61
							48.00	49.50	1.50	0.03
							49.50	51.00	1.50	0.11
							51.00	52.50	1.50	0.16
							52.50	54.00	1.50	0.06
							54.00	55.50	1.50	0.07
							55.50	56.50	1.00	0.07
							56.50	57.50	1.00	0.05
							57.50	59.00	1.50	0.06
							59.00	60.50	1.50	0.12
							60.50	62.00	1.50	0.11
							62.00	63.50	1.50	0.04
							63.50	65.00	1.50	0.07
							65.00	66.50	1.50	0.06
							66.50	68.00	1.50	0.39
							68.00	69.50	1.50	0.08
							69.50	71.00	1.50	0.05
							71.00	72.50	1.50	0.11
							72.50	74.00	1.50	0.17
							74.00	75.50	1.50	0.28
							75.50	77.00	1.50	0.37
							77.00	78.50	1.50	0.12

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							78.50	80.00	1.50	0.08
							80.00	81.50	1.50	0.05
							81.50	83.00	1.50	0.16
							83.00	84.00	1.00	1.13
							84.00	84.50	0.50	2.01
							84.50	86.00	1.50	0.33
							86.00	87.50	1.50	0.34
							87.50	89.00	1.50	0.17
							89.00	90.50	1.50	0.39
							90.50	92.00	1.50	0.17
							92.00	93.50	1.50	0.12
							93.50	95.00	1.50	0.22
							95.00	96.50	1.50	0.1
							96.50	98.00	1.50	0.12
							98.00	99.50	1.50	0.08
							99.50	101.00	1.50	0.06
							101.00	102.50	1.50	0.31
							102.50	104.00	1.50	0.2
							104.00	105.50	1.50	0.27
							105.50	107.00	1.50	0.18
							107.00	108.50	1.50	0.09
							108.50	110.00	1.50	0.11
							110.00	111.50	1.50	0.33
							111.50	113.00	1.50	0.04
							113.00	114.50	1.50	0.13
							114.50	116.00	1.50	0.05
							116.00	117.50	1.50	0.05
							117.50	119.00	1.50	0.04
							119.00	120.50	1.50	0.03
							120.50	122.00	1.50	0.05
							122.00	123.50	1.50	0.18
							123.50	125.00	1.50	0.12
							125.00	126.50	1.50	0.19
							126.50	128.00	1.50	0.19
							128.00	129.00	1.00	0.11
							129.00	130.00	1.00	0.07

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							130.00	131.42	1.42	0.15
							131.42	132.50	1.08	0.06
							132.50	133.50	1.00	1.47
							133.50	134.36	0.86	0.06
							134.36	135.50	1.14	0.14
							135.50	137.00	1.50	0.36
							137.00	138.50	1.50	0.45
							138.50	139.22	0.72	0.15
							139.22	140.60	1.38	0.08
							140.60	141.50	0.90	0.27
							141.50	142.00	0.50	0.2
							142.00	143.00	1.00	0.33
							143.00	144.00	1.00	0.07
							144.00	145.00	1.00	0.28
							145.00	146.00	1.00	0.39
							146.00	147.00	1.00	0.11
							147.00	148.00	1.00	0.21
							148.00	149.00	1.00	0.4
							149.00	150.00	1.00	0.22
							150.00	151.00	1.00	0.12
							151.00	152.00	1.00	0.13
							152.00	153.00	1.00	0.22
							153.00	154.00	1.00	0.15
							154.00	155.00	1.00	0.25
							155.00	156.00	1.00	0.32
							156.00	157.00	1.00	0.24
							157.00	158.00	1.00	0.29
							158.00	159.00	1.00	0.05
							159.00	160.00	1.00	0.16
							160.00	161.00	1.00	0.16
							161.00	162.00	1.00	0.2
							162.00	163.00	1.00	0.11
							163.00	164.00	1.00	0.06
							164.00	165.00	1.00	0.11
							165.00	166.00	1.00	0.19
							166.00	167.00	1.00	0.06

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							167.00	168.00	1.00	0.05
							168.00	169.00	1.00	0.14
							169.00	170.00	1.00	0.21
							170.00	171.00	1.00	0.07
							171.00	172.00	1.00	0.2
							172.00	173.00	1.00	0.27
							173.00	174.00	1.00	0.4
							174.00	175.00	1.00	0.24
							175.00	176.00	1.00	0.19
							176.00	177.00	1.00	0.1
							177.00	178.00	1.00	0.26
							178.00	179.00	1.00	0.19
							179.00	180.00	1.00	0.03
							180.00	181.00	1.00	0.11
							181.00	182.00	1.00	0.09
							182.00	183.00	1.00	0.11
							183.00	184.00	1.00	0.07
							184.00	185.00	1.00	0.11
							185.00	186.00	1.00	0.28
							186.00	187.00	1.00	0.27
							187.00	188.00	1.00	0.08
							188.00	189.00	1.00	0.22
							189.00	190.00	1.00	0.18
							190.00	191.00	1.00	0.31
							191.00	192.00	1.00	0.77
							192.00	193.00	1.00	0.13
							193.00	194.00	1.00	0.11
							194.00	195.00	1.00	0.05
							195.00	196.00	1.00	0.04
							196.00	197.00	1.00	0.07
							197.00	198.00	1.00	0.04
							198.00	199.00	1.00	0.05
							199.00	200.00	1.00	0.06
							200.00	201.50	1.50	0.06
							201.50	203.00	1.50	0.12
							203.00	204.50	1.50	0.32

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							204.50	206.00	1.50	0.07
							206.00	207.50	1.50	0.04
							207.50	209.00	1.50	0.11
							209.00	210.00	1.00	0.43
							210.00	211.00	1.00	0.42
							211.00	212.00	1.00	0.22
							212.00	213.00	1.00	0.3
							213.00	214.00	1.00	0.05
							214.00	215.00	1.00	0.09
							215.00	216.00	1.00	0.55
							216.00	217.00	1.00	0.38
							217.00	218.00	1.00	0.34
							218.00	219.00	1.00	0.13
							219.00	220.00	1.00	0.15
							220.00	221.00	1.00	0.06
							221.00	222.00	1.00	0.08
							222.00	223.00	1.00	0.21
							223.00	224.00	1.00	0.06
							224.00	225.00	1.00	0.05
							225.00	226.00	1.00	0.08
							226.00	227.00	1.00	0.2
							227.00	228.00	1.00	0.09
							228.00	229.00	1.00	0.08
							229.00	230.00	1.00	0.05
							230.00	231.50	1.50	0.08
							231.50	233.00	1.50	0.24
							233.00	234.50	1.50	0.08
							234.50	236.00	1.50	0.18
							236.00	237.50	1.50	0.11
							237.50	239.00	1.50	0.06
							239.00	240.50	1.50	0.13
							240.50	242.00	1.50	0.05
							242.00	243.50	1.50	0.53
							243.50	245.00	1.50	0.33
							245.00	246.50	1.50	0.1
							246.50	248.00	1.50	0.08

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au
							248.00	249.50	1.50	(g/t)
							249.50	251.00	1.50	0.22 0.08
							251.00	252.50	1.50	
							252.50	253.55	1.05	0.6
							253.55	254.35	0.80	
							254.35	255.50	1.15	0.93
							255.50	257.00	1.50	0.51
							257.00	258.00	1.00	1.17
							258.00	259.00	1.00	3.08
							259.00	260.00	1.00	0.17
							260.00	261.00	1.00	0.17
							261.00	262.00	1.00	0.51
							262.00	263.00	1.00	0.12
							263.00	264.50	1.50	0.64
							264.50	266.00	1.50	0.17
							266.00	267.50	1.50	0.17
							267.50	269.00	1.50	0.17
							269.00	270.50	1.50	0.56
							270.50	272.00	1.50	0.44
							272.00	273.00	1.00	0.57
							273.00	273.72	0.72	0.56
							273.72	275.00	1.28	0.21
							275.00	276.00	1.00	0.28
							276.00	277.00	1.00	0.22
							277.00	278.00	1.00	0.2
							278.00	279.00	1.00	1.13
							279.00	280.00	1.00	3.08
							280.00	281.25	1.25	2.53
							281.25	282.73	1.48	0.26
							282.73	284.00	1.27	0.47
							284.00	285.50	1.50	0.51
							285.50	287.00	1.50	0.05
							287.00	288.50	1.50	0.56
							288.50	289.00	0.50	0.91
						_	289.00	290.00	1.00	0.2
							290.00	291.50	1.50	0.17

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au
							291.50	293.00	1.50	(g/t)
							293.00	294.50	1.50	0.96
							294.50	296.00	1.50	0.44
							296.00	297.50	1.50	1.41
							297.50	299.00	1.50	
							299.00	300.50	1.50	0.67 0.62
							300.50	302.00	1.50	0.82
							302.00	303.00	1.00	0.27
							303.00	304.00	1.00	
							304.00	305.00	1.00	1.22 0.34
							305.00	306.00	1.00	1.8
							306.00	307.00	1.00	0.69
							307.00	308.00	1.00	0.89
							308.00	309.00	1.00	0.56
							309.00	310.00	1.00	0.47
							310.00	311.00	1.00	0.47
							311.00	312.00	1.00	0.71
							312.00	313.00	1.00	0.83
							313.00	314.00	1.00	3.02
							314.00	315.00	1.00	36.6
							315.00	316.50	1.50	13.1
							316.50	318.00	1.50	<0.01
							318.00	319.45	1.45	<0.01
							319.45	321.00	1.55	0.05
							321.00	322.55	1.55	0.01
							322.55	324.00	1.45	0.24
							324.00	325.00	1.00	0.18
							325.00	326.00	1.00	0.17
							326.00	327.00	1.00	0.09
							327.00	328.00	1.00	0.1
							328.00	329.00	1.00	0.04
							329.00	330.45	1.45	0.02
							330.45	332.00	1.55	0.03
							332.00	333.50	1.50	0.01
							333.50	335.00	1.50	0.02
							335.00	336.50	1.50	0.01

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							336.50	338.00	1.50	<0.01
							338.00	339.90	1.90	<0.01
							339.90	341.00	1.10	0.05
							341.00	342.50	1.50	0.09
							342.50	344.00	1.50	0.04
							344.00	345.50	1.50	0.15
							345.50	347.00	1.50	0.15
							347.00	348.00	1.00	0.15
							348.00	349.00	1.00	0.53
							349.00	350.00	1.00	0.14
							350.00	351.50	1.50	0.1
							351.50	353.00	1.50	0.18
							353.00	354.50	1.50	0.8
							354.50	356.00	1.50	0.27
							356.00	357.50	1.50	0.16
							357.50	359.00	1.50	1.15
							359.00	360.00	1.00	0.55
							360.00	361.00	1.00	0.32
							361.00	362.00	1.00	0.74
							362.00	363.00	1.00	0.54
							363.00	364.00	1.00	0.25
							364.00	365.00	1.00	0.02
							365.00	366.50	1.50	0.02
							366.50	368.00	1.50	0.03
							368.00	369.50	1.50	0.01
							369.50	371.00	1.50	0.37
							371.00	372.00	1.00	0.18
							372.00	373.00	1.00	0.12
							373.00	374.00	1.00	0.25
							374.00	375.00	1.00	0.36
							375.00	376.00	1.00	0.31
							376.00	377.00	1.00	0.24
							377.00	378.00	1.00	0.14
							378.00	378.80	0.80	0.1
							378.80	379.59	0.79	0.02
							379.59	381.00	1.41	0.31

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							381.00	382.00	1.00	0.8
							382.00	383.00	1.00	0.14
							383.00	384.00	1.00	0.07
							384.00	385.00	1.00	0.11
							385.00	386.00	1.00	0.28
							386.00	387.00	1.00	0.15
							387.00	388.00	1.00	0.05
							388.00	389.00	1.00	0.53
							389.00	390.00	1.00	0.11
							390.00	391.00	1.00	0.14
							391.00	392.00	1.00	0.13
							392.00	393.00	1.00	0.06
							393.00	394.00	1.00	0.18
							394.00	395.00	1.00	0.07
							395.00	396.00	1.00	0.09
							396.00	397.00	1.00	0.19
							397.00	398.00	1.00	0.22
							398.00	399.00	1.00	0.38
							399.00	400.00	1.00	0.25
							400.00	401.00	1.00	0.76
							401.00	402.00	1.00	0.21
							402.00	403.00	1.00	0.06
							403.00	404.00	1.00	0.17
							404.00	405.00	1.00	0.15
							405.00	406.00	1.00	0.33
							406.00	407.00	1.00	0.22
							407.00	408.00	1.00	0.1
							408.00	409.00	1.00	0.22
							409.00	409.88	0.88	0.15
							409.88	411.00	1.12	0.16
							411.00	412.00	1.00	0.06
							412.00	413.00	1.00	0.19
							413.00	414.00	1.00	0.34
							414.00	415.00	1.00	0.4
							415.00	416.00	1.00	0.23
							416.00	417.00	1.00	0.39

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							417.00	418.00	1.00	0.32
							418.00	419.00	1.00	0.32
							419.00	420.00	1.00	0.36
							420.00	421.00	1.00	0.23
							421.00	422.00	1.00	0.13
							422.00	423.00	1.00	0.1
							423.00	424.00	1.00	0.24
							424.00	425.00	1.00	0.21
							425.00	426.00	1.00	0.19
							426.00	426.50	0.50	0.26
							426.50	427.20	0.70	0.16
							427.20	428.00	0.80	0.18
							428.00	429.00	1.00	0.11
							429.00	430.00	1.00	0.13
							430.00	431.00	1.00	0.38
							431.00	432.00	1.00	0.12
							432.00	433.00	1.00	0.26
							433.00	434.00	1.00	0.17
							434.00	435.00	1.00	0.08
							435.00	436.00	1.00	0.13
							436.00	437.00	1.00	0.06
							437.00	438.00	1.00	0.06
							438.00	439.00	1.00	0.12
							439.00	440.00	1.00	0.11
							440.00	441.50	1.50	0.32
							441.50	443.00	1.50	0.2
							443.00	444.50	1.50	0.14
							444.50	446.00	1.50	0.18
							446.00	447.00	1.00	0.11
							447.00	447.50	0.50	0.16
							447.50	449.00	1.50	0.12
							449.00	450.50	1.50	0.08
							450.50	452.00	1.50	0.06
							452.00	453.00	1.00	0.4
							453.00	454.00	1.00	0.43
							454.00	455.00	1.00	0.07

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							455.00	456.00	1.00	0.13
							456.00	456.90	0.90	0.13
							456.90	457.40	0.50	0.08
							457.40	458.00	0.60	0.15
							458.00	459.00	1.00	0.12
							459.00	460.00	1.00	0.13
							460.00	461.00	1.00	0.3
							461.00	461.80	0.80	0.06
							461.80	463.40	1.60	0.02
							463.40	464.00	0.60	0.22
							464.00	465.00	1.00	0.11
							465.00	466.00	1.00	0.33
							466.00	467.00	1.00	0.21
							467.00	468.00	1.00	0.13
							468.00	469.00	1.00	0.4
							469.00	470.00	1.00	0.13
							470.00	471.00	1.00	0.26
							471.00	472.00	1.00	0.37
							472.00	473.00	1.00	0.53
							473.00	474.00	1.00	0.22
							474.00	475.00	1.00	0.48
							475.00	476.00	1.00	0.15
							476.00	477.00	1.00	0.49
							477.00	478.00	1.00	0.91
							478.00	479.00	1.00	2.86
							479.00	480.00	1.00	2.12
							480.00	481.00	1.00	0.23
							481.00	482.00	1.00	0.04
							482.00	483.00	1.00	0.22
							483.00	484.00	1.00	0.47
							484.00	485.00	1.00	0.83
							485.00	486.00	1.00	0.58
							486.00	487.00	1.00	0.55
							487.00	488.00	1.00	12.9
							488.00	489.00	1.00	0.46
							489.00	490.00	1.00	0.43

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							490.00	491.00	1.00	0.6
							491.00	492.00	1.00	0.08
							492.00	493.00	1.00	0.62
							493.00	494.00	1.00	0.39
							494.00	495.00	1.00	0.38
							495.00	496.00	1.00	0.2
							496.00	497.00	1.00	0.26
							497.00	498.00	1.00	0.29
							498.00	499.00	1.00	0.6
							499.00	500.00	1.00	0.49
							500.00	501.00	1.00	0.94
							501.00	502.00	1.00	0.4
							502.00	503.00	1.00	0.71
							503.00	504.00	1.00	0.45
							504.00	505.00	1.00	0.66
							505.00	506.00	1.00	0.33
							506.00	507.00	1.00	0.35
							507.00	508.00	1.00	0.16
							508.00	509.00	1.00	0.14
							509.00	510.00	1.00	0.24
							510.00	511.00	1.00	0.29
							511.00	512.00	1.00	0.22
							512.00	513.00	1.00	0.99
							513.00	514.00	1.00	0.42
							514.00	515.00	1.00	0.51
							515.00	516.00	1.00	0.77
							516.00	517.00	1.00	0.51
							517.00	518.00	1.00	0.38
							518.00	519.00	1.00	0.37
							519.00	520.00	1.00	0.37
							520.00	521.00	1.00	0.14
							521.00	522.00	1.00	0.52
							522.00	523.00	1.00	0.51
							523.00	524.00	1.00	0.54
							524.00	525.00	1.00	0.94
							525.00	526.00	1.00	0.41

Hole ID	Easting	Northing	RL	Azimuth	Dip	EOH(m)	From (m)	To (m)	Interval (m)	Grade Au (g/t)
							526.00	527.00	1.00	0.27
							527.00	528.00	1.00	0.21
							528.00	528.70	0.70	0.26
							528.70	529.10	0.40	0.02
							529.10	530.00	0.90	0.28
							530.00	531.00	1.00	0.16
							531.00	532.00	1.00	0.42
							532.00	532.61	0.61	1.34
							532.61	533.20	0.59	0.23
							533.20	534.00	0.80	0.17
							534.00	535.00	1.00	0.2
							535.00	535.80	0.80	0.13
							535.80	536.70	0.90	0.26
							536.70	537.45	0.75	0.03
							537.45	538.55	1.10	0.27
							538.55	539.35	0.80	0.14
							539.35	540.50	1.15	0.02
							540.50	541.60	1.10	0.01
							541.60	542.55	0.95	0.01
							542.55	543.20	0.65	0.19
							543.20	544.15	0.95	0.02
							544.15	545.00	0.85	0.18
							545.00	546.50	1.50	0.17

A cut-off grade of 0.5g/t Au was used with a maximum dilution of 3m within each intercept

## Appendix A

## JORC Code, 2012 Edition — Table 1 report Kebigada Gold Deposit Section 1 Sampling Techniques and Data

CRITERIA	JORC Code Explanation	Comment
Sampling techniques	<ul> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of</li> </ul>	Diamond Core Drilling – Kebigada  Sampling of diamond core was carried out under strict QAQC procedures as per industry standards where certified reference materials (CRMs) of varying grades, blank samples and field duplicates are each inserted at a rate of 1 in 30 so that every 10th sample is a quality control sample. Sampling was carried out according to lithological/structural boundaries having a minimum sample width of 40cm and a maximum sample width of 2m. HQ and NQ samples were split with the same half consistently submitted for assay. The samples which had an average weight of approximately 2-3kg were then crushed and split in an accredited laboratory to produce a 50g charge for fire assay with AA finish.
	mineralisation that are Material to the Public Report.  • In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg	

CRITERIA	JORC Code Explanation	Comment			
	submarine nodules) may warrant disclosure of detailed information.				
Drilling	• Drill type (eg core, reverse circulation,	Diamond Core Drilling - Kebigada			
techniques	open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	HQ core drilling down to fresh rock after which the hole was cased off before changing to NQ. A triple tube core barrel was used in the weathered profile after which a standard or double tube core barrel was used to ensure maximum core recovery. The holes were oriented with a compass, and surveyed with a Devishot EMS System single shot camera with a survey recorded every 30m. Core was orientated using a spear in HQ core and Devicore BBT Electronic core orientation System in NQ core.			
Drill sample	Method of recording and assessing core	Diamond Core Drilling — Kebigada			
recovery	and chip sample recoveries and results assessed.	All core is fitted and measured at the drill site and core gains or recoveries recorded against the driller's depths. Sample recovery was			
	<ul> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> </ul>	recorded in the drill logs, as well as sample loss. Core recoveries we generally better than 80% in the weathered zone greater than 95% the intermediate and fresh profile. In instances where recoveries we			
	<ul> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	consistently less than 80%, holes were re-drilled. Where losses were noted in the saprolitic interval sample widths were limited to the width of the run with a maximum of 1.5m which was the length of the core barrel. As poor recovery affected a minority of the samples, the poor recovery was not taken into account while calculating mineralised intervals.			
Logging	Whether core and chip samples have	Diamond Core Drilling — Kebigada			
	been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	All core was logged geologically, geotechnically and structurally at industry standard levels. Core is marked with metre marks every metre and orientation and cut lines marked on every hole according to a fixed procedure. Logging is both qualitative and quantitative with core photographed for both wet and dry sample before being split. The total			

CRITERIA	JORC Code Explanation	Comment			
	<ul> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> </ul>	length of all drill holes was logged recording lithology, alteration, weathering, colour, grain size, strength, mineralisation and quartz veining.			
	<ul> <li>The total length and percentage of the relevant intersections logged.</li> </ul>				
Subsampling techniques	<ul> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> </ul>	<b>Diamond Core Drilling – Kebigada</b> The highly weathered saprolitic zone was split using a bladed			
and sample preparation	<ul> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> </ul>	instrument. As soon as core had sufficient strength to withstand cutting using a diamond saw the cutting method was changed to the latter. All core was halved with the same half selected for sampling according to			
	<ul> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> </ul>	procedure. Sampling was then conducted according to geology or structure generally having a maximum sample width of 50cm for HQ core and 1m for NQ core although there were exceptions which were largely a result of core losses. Half core camples were then bagged in			
	<ul> <li>Quality control procedures adopted for all sub-sampling stages to maximise representativity of samples.</li> </ul>	largely a result of core losses. Half core samples were then bagged clear plastic bags with pre-printed sample tickets. Sampling was carriout under strict QAQC procedures as per industry standards whe certified reference materials (CRMs) of varying grades, blank sample			
	<ul> <li>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.</li> </ul>	and field duplicates are each inserted at a rate of 1 in 30 so that every 10th sample is a quality control sample. The samples bags containing approximately 2-3kg of diamond core sample were sent to the SGS Laboratories in Tanzania.			
	<ul> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	The final sample was crushed to >70% of the sample passing as less than 2mm. 1kg of sample was split from the crushed sample and pulverised until 70% of the material could pass a 75um sieve. From this, a 50g sample was selected for fire assay at SGS Laboratories.			
		Crushing and pulverising were subject to regular quality control practices of the laboratory.			

CRITERIA	JORC Code Explanation	Comment			
		Sample sizes are appropriate considering the grain size of the samples. However, in the case of lateritic lithology, a nugget effect is likely to occur. Intervals in laterites will therefore be treated separately in any resource estimations.			
Quality of assay	• The nature, quality and appropriateness	Diamond Core Drilling — Kebigada			
data and laboratory tests	of the assaying and laboratory procedures used and whether the technique is considered partial or total.	The laboratory used 50g of sample and analysed samples using Fire Assay with an AA finish. This technique is considered an appropriate method to evaluate total gold content of the samples. In addition to the			
	• 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.	laboratory's internal QC procedure, every 10th field sample comprised blank sample or standard sample.			
	• 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.				
Verification of	The verification of significant intersections	Diamond Core Drilling — Kebigada			
sampling and assaying	by either independent or alternative company personnel.	Log and sampling data was entered into spreadsheets, and then checked by the Exploration Manager for inconsistencies and stored in			
	The use of twinned holes.	an Access database.			
	• Documentation of primary data, data	No holes were twinned.			
	entry procedures, data verification, data storage (physical and electronic) protocols.	Holes are logged by hand on printed log sheets. Logging is done according to standardised header, lithological and structural information. Data is then input into EXCEL spreadsheets which are then			
	• Discuss any adjustment to assay data.	emailed to the database manager for input into Access. Data is then interrogated and all discrepancies are communicated and resolved with			

CRITERIA	JORC Code Explanation	Comment				
		field teams to ensure only properly verified data is stored in the Access database.				
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.	Drill hole collars were recorded with a Garmin handheld GPS with leathan 10m accuracy. Hole positions are marked using tape and compareducing relative error to less than 1metre along each drill line. The holes were surveyed using a DGPS with centimetre accuracy Coordinates are reported in the WGS84-UTM35N Grid system.				
	<ul> <li>Specification of the grid system used.</li> </ul>	Coordinates are reported in the Wason-officery and System.				
	<ul> <li>Quality and adequacy of topographic control.</li> </ul>					
Data spacing	Data spacing for reporting of	Diamond Core Drilling - Kebigada				
and distribution	Exploration Results.	The diamond drilling program is designed to delineate the down-dipextensions of the mineralised zones. It is envisaged to drill at least one to two diamond hole per section				
	<ul> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> </ul>					
	• Whether sample compositing has been applied.					
Orientation of	Whether the orientation of sampling	Diamond Core Drilling - Kebigada				
data in relation to geological structure	achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Drill holes were oriented perpendicularly to the interpreted strike of the mineralised zone already drill delineated by the first phase of drilling. However, holes were drilled oblique to the dip of mineralisation to				
	• If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this	achieve maximum depths to compensate for the rig limit of 500m.				

CRITERIA	JORC Code Explanation	Comment
	should be assessed and reported if material.	
Sample security	The measures taken to ensure sample security	Samples were collected under strict supervision of the Senior Exploration Geologist. Bagged samples were then labelled and sealed and stored on site in a locked dwelling for transport to the laboratory. Samples were transported to the laboratory in a sealed vehicle under supervision of a contracted logistics company.
Audits or reviews	The results of any audits or reviews of sampling techniques and data	The Company's sampling techniques and data were reviewed and audited by MSA's resource geologist. All sampling techniques and procedures for data capture were deemed to be of industry standard and satisfactory, being supervised by the Company's senior and experienced geologists.

Section 2 Reporting of Exploration Results
(Criteria listed in the preceding section also apply to this section.)

CRITERIA	JORC Code Explanation	Comment
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.	The project comprises two Exploitation Permits (Permis d'Exploitation), PE5046 and PE5049. These are owned by a joint venture company Giro Goldfields sarl formed between Amani Consulting sarl (65%) and Société Minière de Kilo-Moto sa (SOKIMO) (35%), both DRC registered entities. Amani Gold holds 85% of Amani Consulting. Tenure is in good standing.
	<ul> <li>The security of the tenure held at the time of reporting along with any known</li> </ul>	

CRITERIA	JORC Code Explanation	Comment
	impediments to obtaining a licence to operate in the area.	
Exploration done by other parties	<ul> <li>Acknowledgment and appraisal of exploration by other parties</li> </ul>	The licensed area has not been systematically explored since the end of Belgian colonial rule in 1960. Two field visits were conducted in the area, the first in 2010 by the "Office des Mines d'or de Kilo-Moto" (OKIMO), and the second in December 2011 by Universal Consulting SPRL, working for Amani Consulting.
		Following a review of historical and previous exploration data, Panex Resources Inc. conducted a first RC drilling campaign at the Giro prospect between December 2013 and February 2014, completing 57 holes for 2,888m.
Geology	<ul> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	The geological setting is comprised mostly of volcano-sedimentary rocks from the Kibalian complex, with multiple granites and granitoid intrusions. A network of faults seems to have been reactivated at different intervals.
		Kebigada
		At Giro Gold Project, the main lithologies hosting the mineralisation are saprolite, quartz veins and stringers and silicified volcano-sediments. Mineralisation is associated with quartz veining and silicification of host rocks along a major NW trending shear zone. Generally higher gold grades are associated with greater percentages of sulphide (pyrite) and silicification.
Drill hole Information	<ul> <li>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:</li> </ul>	Drill hole collar data and main intervals are shown in Table 1.

CRITERIA	JORC Code Explanation	Comment
	o easting and northing of the drill hole collar	Elevation data was recorded using a Garmin handheld GPS. Once the programme was completed all drill hole collars were surveyed with a
	o elevation or RL (Reduced Level – elevation above sea level in	DGPS to accurately establish position and elevation.
	metres) of the drill hole collar	
	o dip and azimuth of the hole	
	o down hole length and interception depth	
	o hole length.	
	• If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	
Data aggregation methods	• In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.	Diamond Core Drilling — Kebigada
		Each sample generally represented 1m of diamond drilling however lithological and structural contacts are taken in consideration and intervals adjusted accordingly.
		To calculate assay intervals, a cut-off grade of $0.5g/t$ Au was used, with a maximum dilution of 3m at $<0.5g/t$ Au.
	<ul> <li>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical</li> </ul>	The results were weighted by length to calculate mean grades over sample intervals.

CRITERIA	JORC Code Explanation	Comment
	examples of such aggregations should be shown in detail.	
	<ul> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration	Diamond Core Drilling — Kebigada
		The drill holes were drilled with dips of -70°.
	Results.  • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	Drilling has indicated that the drill holes were drilled normal to the foliation but structural logging suggests mineralisation is associated with multiple structural orientations which makes it difficult to ascertain the true structural orientation controlling mineralisation
	<ul> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	True widths could not be determined as dip of mineralisation is still not clear with limited overlap in drill holes but is estimated to be 50-60% when using the dip of the regional foliation.
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.	Figure 1 shows the drill collar positions, Figures 2, 3 and 4 cross sections with reported results. All mineralised intervals are reported in Table 1.
Balanced reporting	<ul> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be</li> </ul>	Drill holes drilled in the completed program are shown in Figures 1 - 4 for all the results received for Kebigada which are reported in Table 1, according to the data aggregation method described previously. All high grade intercepts are reported as included intervals.

CRITERIA	JORC Code Explanation	Comment
	practiced to avoid misleading reporting of Exploration Results.	
Other substantive exploration data	<ul> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	Kebigada results are being assessed on an ongoing basis and additional holes planned and drilled when deemed necessary. The Company is currently planning a further infill programme intended to convert the high grade portion of the Indicated Resources to Measured Resources. A number of significant soil anomalous in the immediate area of the main Kebigada mineralised structure will be tested with shallow RC drilling.