ASX: BGS

The emerging West African Gold Exploration Company

Targeting multi-million ounce gold deposits in Mali and Liberia.

Expanding gold inventory at existing assets and via new project generation.

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HIGH GRADE GOLD INTERSECTIONS IN DRILLING AT KOTING PROSPECT, MASSIGUI GOLD PROJECT, MALI

HIGHLIGHTS

- High grade gold intersections in shallow drilling at Koting Prospect, including;
 - 4m @ 14.05 g/t from 4m
 - 12m @ 5.79g/t from 48m (ended in mineralisation)
 - 16m @ 1.38g/t from 36m
 - 50m @ 0.9g/t from 12m, incl. 16m @ 1.40g/t
- Broad gold intersections confirm extensions to a significant new mineralised gold trend with excellent scope to define gold resources amenable to open pit mining.
- Resampling and logging underway in preparation for follow up reverse circulation and aircore drilling.
- > Diamond drilling complete at Viper Prospect targeting high grade gold extensions. Assay pending.

Birimian Gold Limited (ASX:BGS; "Birimian Gold" and the "Company") is pleased to advise that it has received final analytical results from Aircore (AC) drilling at the Massigui Gold Project in southern Mali. These new results have identified high grade gold mineralisation and confirmed a new gold discovery at Koting Prospect.

The discovery at Koting is an exciting new development and is the third new advanced gold prospect identified by the Company in the Ntiola District, within the Massigui Project. The Company believes there is excellent scope to define additional shallow gold resources in the Koting Prospect area.

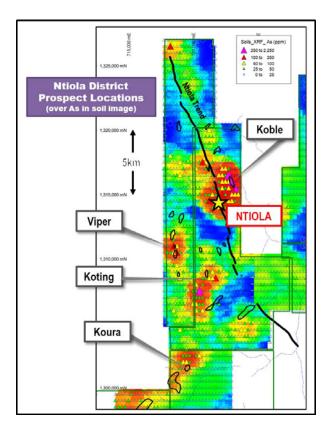


Figure 1. Ntiola District. Prospect locations are shown over the arsenic in soil image.

Koting Prospect

Previous RC drilling undertaken by the Company intersected a strongly mineralised shallow gold zone over substantial downhole widths at Koting Prospect (Figure 1). Only two shallow holes were drilled in this initial program, which returned an uncut drill intersection of **51m** @ **1.17 g/t Au from 33m**, and included a higher grade interval of 20m @ 1.64g/t Au. The recently completed AC drilling program targeted mineralised extensions adjacent to these RC holes in areas that had not previously been investigated with systematic deeper drilling.

A total of 25 angled drill holes for 1,547 metres of AC drilling was completed on two 100m spaced drill traverses located to the immediate north and south of the ore grade intersections in the earlier RC drilling (Figure 2).

Analytical results from samples collected during AC drilling have successfully delineated a north-south striking gold trend hosting shallow high grade gold mineralisation over broad downhole widths. Complete results from the AC drilling are shown in Table 1. Drilling highlights include;

- 4m @ 14.05g/t from 4m
- 12m @ 5.79g/t from 48m (ended in mineralisation)
- 16m @ 1.38g/t from 36m
- 50m @ 0.9g/t from 12m, incl. 16m @ 1.40g/t
- 4m @ 4.17g/t from 36m

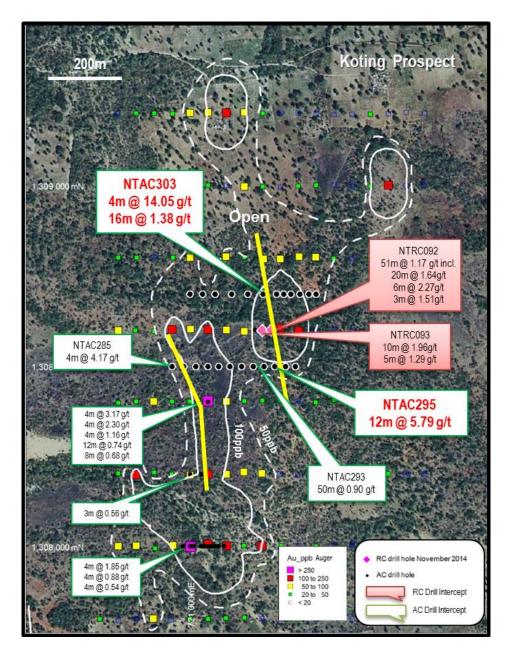


Figure 2. Koting Prospect. Significant Aircore (AC) drill intersections.

These new results substantially upgrade the resource potential at Koting. The scale and tenor of the mineralisation identified in the recent drilling suggests there is excellent scope to define significant new gold resources which will be amenable to an open-pit mine operation.

The broader Koting gold trend remains open along strike to the north and south adjacent to highly anomalous gold in auger results and hole NTAC295 terminated whilst still in mineralisation recording an open high grade intersection of 12m @ 5.79 g/t gold. The Company believes there is excellent scope to define further gold mineralisation by additional drilling in these areas. Planning has commenced for step out and infill AC and RC drilling programs to further define the extents of mineralisation.

Diamond Drilling

The first diamond drill hole at Viper Prospect has been successfully completed to a depth of 220m. The drill hole targeted extensions of the Viper structure at deeper levels to provide additional geological and geochemical data that will assist in refining the geological model over the broader prospect area. Diamond drill core logging and sampling is currently in progress. Assay results will be reported as they come to hand.

About Birimian Gold Limited

Birimian Gold holds substantial interests in several highly prospective gold projects situated within the Birimian Gold Belt of West Africa; a gold rich region which has produced in excess of 250 million ounces of gold from large, low cost mines. The Company's primary assets include the advanced Massigui Gold Project and Dankassa Gold Project in Southern Mali, and the Basawa Gold Project in Liberia.

Following the discovery of the Ntiola Deposit at the Massigui Project, Birimian Gold continues to pursue a targeted exploration campaign over the greater Project area with the aim of identifying additional shallow gold resources amenable to open pit mining techniques to add to the total gold inventory. The Ntiola Deposit is located 25km from the world class Morila Gold Mine, operated by Randgold Resources.

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Competent Persons Declaration

The information in this announcement that relates to exploration results is based on information compiled by or under the supervision of Kevin Anthony Joyce. Mr Joyce is Managing Director of Birimian Gold Limited and a Member of the Australian Institute of Geoscientists. Mr Joyce has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results. Mr Joyce consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Table 1. Significant analytical results from aircore drilling at the Massigui Project, Mali. Holes with drill intersections >0.5 g/t Au reported.

Hole_ID	North	East	Dip	Azm	Hole Depth	From	То	Width	Au g/t
NTAC285	1308500	720950	-60	90.5	65	36	40	4	4.17
NTAC291	1308500	721110	-60	90.5	67	8	28	20	0.68
and						36	40	4	0.62
NTAC293	1308500	721175	-60	90.5	62	12	62	50	0.9
NTAC294	1308500	721205	-60	90.5	59	28	36	8	0.69
NTAC295	1308500	721235	-60	90.5	60	48	60	12	5.79
NTAC296	1308500	721265	-60	90.5	56	0	4	4	1.33
NTAC299	1308700	721035	-60	90.5	74	8	12	4	0.5
NTAC300	1308700	721070	-60	90.5	90	60	64	4	0.52
NTAC302	1308700	721160	-60	90.5	87	76	80	4	0.63
and						86	87	1	0.86
NTAC303	1308700	721203	-60	90.5	77	4	8	4	14.05
and						16	20	4	0.96
and						36	52	16	1.38
and						68	72	4	0.55
NTAC307	1308700	721305	-60	90.5	56	44	48	4	0.63

¹⁾ Intercepts are calculated using a 0.5 g/t Au cut-off, allowing for 4m maximum internal waste.

Table 2. Collar details for all reported AC drill holes at the Massigui Project, Mali.

Hole_ID	Depth	Dip	Azm	WGS84_29 East	WGS84_29 North
NTAC285	65	-60	95	720950	1308500
NTAC286	68	-60	95	720982	1308500
NTAC287	66	-60	95	721016	1308500
NTAC288	61	-60	95	721050	1308500
NTAC289	31	-60	95	721079	1308500
NTAC290	62	-60	95	721080	1308500
NTAC291	67	-60	95	721110	1308500
NTAC292	65	-60	95	721143	1308500
NTAC293	62	-60	95	721175	1308500
NTAC294	59	-60	95	721205	1308500
NTAC295	60	-60	95	721235	1308500
NTAC296	56	-60	95	721265	1308500
NTAC297	47	-60	95	721293	1308500
NTAC298	71	-60	95	721000	1308700
NTAC299	74	-60	95	721035	1308700
NTAC300	90	-60	95	721070	1308700
NTAC301	89	-60	95	721115	1308700
NTAC302	87	-60	95	721160	1308700
NTAC303	77	-60	95	721203	1308700
NTAC304	41	-60	95	721240	1308700
NTAC305	41	-60	95	721260	1308700
NTAC306	50	-60	95	721280	1308700
NTAC307	56	-60	95	721305	1308700
NTAC308	49	-60	95	721330	1308700
NTAC309	53	-60	95	721350	1308700

²⁾ Intercepts are reported from 4m samples submitted to ALS Bamako for 30g Fire Assay.

³⁾ QAQC standards, blanks and duplicate samples were routinely inserted/collected at every 20th sample.

JORC Code, 2012 Edition - Table 1

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (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 submarine nodules) may warrant disclosure of detailed information. 	 Samples were collected at the drill rig and scoop sampled from 1m drill spoils to collect a nominal 2 - 3 kg sub sample. Aircore (AC) holes were routinely sampled as 4m composited intervals down the hole. The bottom of each hole was sampled as a 1m interval down the hole. Routine standard reference material and sample blanks were inserted/collected at every 20th sample in the sample sequence. All samples were submitted to ALS Bamako for preparation and analysis by 30g Fire Assay (DL 0.01ppm).
Drilling techniques	Drill type (eg core, reverse circulation, 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).	 Aircore is a reverse circulation drilling technique All AC holes were drilled using a purpose built light aircore drill rig supplied and operated by Laynes Drilling. Hole diameter was nominally 80mm.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 A qualitative estimate of sample recovery was done for each sample metre collected from the drill rig. Appropriate drill techniques were employed to maximize recovery and sample quality. Holes were terminated when water was encountered i the hole. Drill sample recovery and quality is considered to be adequate for the drilling technique
		employed.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 All drill sample intervals were geologically logged by qualified company geologists Where appropriate, geological logging recorded the abundance of specific minerals, rock types and weathering using a standardized logging system. All sample material was logged and sampled.
Sub- sampling techniques and sample preparation	 geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. 	 All drill sample intervals were geologically logged by qualified company geologists Where appropriate, geological logging recorded the abundance of specific minerals, rock types and weathering using a standardized logging system.

Criteria	JORC Code explanation	Commentary
	 appropriateness of the sample preparation technique. Quality control procedures adopted for all subsampling stages to maximise representivity of 	and crushed to -2mm in a jaw crusher. A 1.5kg split of the crushed sample was subsequently pulverised in a ring mill to achieve a nominal particle size of 85% passing 75um.
	 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. 	 Sample sizes and laboratory preparation techniques are considered to be appropriate for this early stage exploration and the commodity being targeted.
	 Whether sample sizes are appropriate to the grain size of the material being sampled. 	
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. 	 Analysis for gold is undertaken at ALS Bamako by 30g Fire Assay with AAS finish to a lower detection limit of 0.01ppm. Fire assay is considered a "total" assay technique.
	 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. 	 Review of routine standard reference material and sample blanks suggest there are no significant analytical bias or preparation errors the reported analyses.
	Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and	 Results of analyses for lab duplicates are consistent with the style of mineralisation being evaluated and considered to be representative of the geological zones which were sampled.
	precision have been established.	 Internal laboratory QAQC checks are reported by the laboratory.
		 Review of the internal laboratory QAQC suggests the laboratory is performing within acceptable limits.
Verification of sampling	 The verification of significant intersections by either independent or alternative company personnel. 	 Drill hole data is compiled and digitally captured by company geologists at the drill rig.
and assaying	 The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage 	 The compiled digital data is verified and validated by the Company's database consulta before loading into the drill hole database. Twin holes were not utilized to verify results.
	(physical and electronic) protocols.Discuss any adjustment to assay data.	Reported results are compiled by the Company's database consultant and the Managing Director.
		There were no adjustments to assay data.
Location of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys),	 Drill hole collars were set out in UTM grid WGS84_Zone29N
	trenches, mine workings and other locations used in Mineral Resource estimation.	 Drill hole collars were positioned using hand held GPS.
	Specification of the grid system used.	All holes were drilled vertically. Given the
	Quality and adequacy of topographic control.	shallow reconnaissance nature of the drilling, n downhole surveying was undertaken.
		 Locational accuracy at collar and down the drill hole is considered appropriate for this early stage of exploration.
Data spacing	Data spacing for reporting of Exploration Results.	 Holes were nominally drilled on 100m spaced east-west orientated drill sections.
and distribution	Whether the data spacing and distribution is sufficient to establish the degree of geological	Hole spacing on section was nominally 25m
	and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.	 Data spacing and distribution is not sufficient for resource estimation.
	p. 300 a.i. 5(5) a.i.a oldoomodilono appiloa.	 Sample compositing has been used.

Criteria		JORC Code explanation	Co	mmentary
		applied.		
Orientation of data in relation to geological structure	•	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	•	Exploration is at an early stage and the true orientation of mineralisation has not been confirmed at this stage.
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.		
Sample security	٠	The measures taken to ensure sample security.	•	Samples are stored on site prior to road transport by Company personnel to the laboratory in Bamako, Mali.
Audits or reviews	•	The results of any audits or reviews of sampling techniques and data.	•	There have been no external audit or review of the Company's sampling techniques or data.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. 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 reported results are from an area within the Finkola Permis de Research, which is held 100% by Birimian Gold Mali SARL, a wholly owned subsidiary of Birimian Gold Limited. Tenure is in good standing.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	The area which is presently covered by the Finkola Permit was explored intermittently by Randgold Resources in the period 2000 to 2009. Exploration consisted of soil sampling, reconnaissance drilling and pitting, and sporadic follow up RC and diamond drilling.
Geology	 Deposit type, geological setting and style of mineralisation. 	 The deposit style targeted for exploration is lode gold. This style of mineralisation typically forms a veins or disseminations in altered host rock. Deposits of this type often form in proximity to linear geological structures.
		 Surficial geology within the project area typically consists of indurated gravels forming plateau, an broad depositional plains consisting of colluvium and alluvial to approximately 5m vertical depth.
		 Lateritic weathering is common within the project area. The depth to fresh rock is typically 50m vertical.
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: 	 Significant results are summarised in Table 1 within the attached announcement. Only holes with intersections >0.5g/t Au are reported.
	 easting and northing of the drill hole collar 	 Collar location details for all drillholes are shown Table 2.
	 elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 	The drill holes reported in this announcement ha the following parameters applied -
	o dip and azimuth of the hole	Grid co-ordinates are UTM WGS84_29N
		Collar elevation is defined as height above sea

Criteria	JORC Code explanation	Commentary
	o down hole length and interception depth	level in metres (RL)
	 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 	Dip is the inclination of the hole from the horizontal. Azimuth is reported in WGS 84_29N degrees as the direction toward which the hole is drilled.
	Competent Person should clearly explain why this is the case.	 Down hole length of the hole is the distance from the surface to the end of the hole, as measured along the drill trace
		 Intersection depth is the distance down the hole a measured along the drill trace.
		 Intersection width is the down hole distance of an intersection as measured along the drill trace
		 Hole length is the distance from the surface to the end of the hole, as measured along the drill trace
		 No results from previous exploration are the subject of this Announcement.
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade trupcations (og cutting of	 Drill hole intercepts are reported from down hole composite samples.
meulous	minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.	 A minimum cut-off grade of 0.5 g/t Au is applied the reported intervals.
	Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the	 Maximum internal dilution is 4m within a reported interval.
	procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.	No grade top cut off has been applied.
		No metal equivalent reporting is used or applied
	 The assumptions used for any reporting of metal equivalent values should be clearly stated. 	
Relationship between mineralisatio	These relationships are particularly important in the reporting of Exploration Results.	 The reported results are from early stage exploration drilling; as such the orientation of geological structure is uncertain.
n widths and intercept lengths	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	 Results are reported as down hole length, true width is unknown.
	 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'). 	
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.	A drill hole location plan for Koting Prospect is shown in Figure 2.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high	Results have been comprehensively reported in this announcement.
	grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	 All drill holes completed, including holes with no significant gold intersections, are listed in Table;
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	 The AC drilling reported in this announcement was targeted on geochemical results from recent aug drilling which was undertaken by BGS and reported in previous announcements.
	method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics;	 There is no other exploration data which is considered material to the results reported in this announcement.

Criteria	JORC Code explanation	Commentary
	potential deleterious or contaminating substances.	
Further work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	 RC and AC drilling will be planned and prioritised to follow up the reported results.
	 Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	