

#### **ASX Announcement**



23 August 2022

# BROAD HIGH-GRADE GOLD INTERCEPTS AT DIDIEVI PROJECT, CÔTE D'IVOIRE

# HIGHLIGHTS

- Spectacular broad, high-grade intercepts from Blaffo Gueto prospect, including:
  - **38.0m at 4.13g/t gold from 165m which is within:**
  - 79.0m at 2.18g/t gold from 152m which is also within:
  - A broad mineralised halo extending from surface of 231.0m at 1.02g/t gold (DDD044)
- Blaffo Gueto also returns:
  - 8.0m at 1.18g/t gold from 19m (DDD044)
  - 9.0m at 1.03g/t gold from 140m (DDD038)
  - 13.0m at 1.51g/t gold from 222m (DDD039) including:
    - 3.0m at 5.29g/t gold from 222m
  - 17.0m at 1.28g/t gold from 255m (DDD043) including:
    - o **10.0m at 2.0g/t gold from 260m**
  - Results confirm a very broad mineralised zone at Blaffo Gueto and the presence of a large gold system over an area of at least 1.5km x 1km
  - Numerous new discoveries with shallow high-grade intercepts

African Gold Ltd (African Gold or the Company) (ASX: A1G) is pleased to report on drilling from its recently completed drill program at the Blaffo Gueto prospect at the Didievi Gold Project in Central Côte d'Ivoire.

The drilling has delivered some spectacular broad, shallow and high-grade gold intercepts from surface that highlight the strong potential of the Didievi Gold Project. The recent results have confirmed and extended the known areas of mineralisation at the Blaffo Gueto prospect as well as making new shallow high-grade discoveries.

The recent drilling program has also generated a plethora of new drill targets within the Blaffo Gueto area, all of which show the potential to add significant gold ounces to the Project. These include the down plunge potential of the new high-grade results as well as the untested previously announced significant wide and high-grade intercepts at the Blaffo Gueto North, South, South-West, Central and East zones.





The new drill results complement historical and more recent intercepts completed by the Company, which include a number of shallow broad high-grade intercepts <sup>(1,5,6)</sup>:

- 10.0m at 123g/t gold from 66m including 2.0m at 613g/t gold (DRC334);
- 17.4m at 17g/t gold from 244m including 1.0m at 216g/t gold (DDD0029);
- 83.3m at 3.3g/t gold from 166.9m including 18.0m at 12.0g/t gold (DDD01);
- 80.0m at 3.0g/t gold from 0m including 23.0m at 9.5g/t gold (DDD013);
- o 37.0m at 7.70g/t gold from 42m including 24.0m at 11.0g/t gold (DRC208); and
- 27.0m at 4.61g/t gold from 46m including 11.0m at 11.09g/t gold (DRC337) ended in mineralisation and is open at depth and to the north and south.

African Gold's CEO and Exploration Manager, Glen Edwards, commented:

"These exciting results from the recent drilling on the Didievi Project in Côte d'Ivoire, which focussed on the Blaffo-Gueto prospect, highlight the potential of Didievi to deliver substantial gold mineralisation.

"The program consisted of orientated diamond core drilling and was specifically designed to obtain geological information, test geological models and confirm tenor and style of mineralisation at Blaffo Gueto. The geological and mineralisation models are being developed and, while overall controls to alteration and mineralisation are understood, we do not yet fully understand the controls to super high grade parts of the system. We do, however, know that the high grade shoot plunges to the south-west at around 30° and is open at depth.

"Follow up diamond and RC drill programs have been designed to further test high-grade areas and to evaluate previously defined targets as well as regional gold-in-soil/trench results. We expect this program to commence following the end of the wet season in Q4, 2022."

African Gold's new Managing Director, Phillip Gallagher, said:

"It is very pleasing to see such positive results from the recent drilling program and the enormous potential in the Didievi Project and the others in the African Gold portfolio. We look forward to getting back onto the ground for follow up exploration after the wet season in Côte d'Ivoire and in Mali with a focus on advancing the projects as quickly as possible."







*Figure 1:* Blaffo Gueto (BG) Prospect showing selected historical and recent diamond and RC drilling collars on gold-in-soil, historical maximum downhole gold projected to drill collars on interpreted geology.

# Didievi Gold Project (Oumé – Fetekro Greenstone Belt), Côte d'Ivoire

The Didievi Project<sup>1</sup> (391km<sup>2</sup>) is located within the underexplored and emerging Oumé-Fetekro Birimian greenstone belt. The belt hosts Allied Gold's Bonikro/Hire (+3Moz)<sup>2</sup> and Endeavor's Agbaou (+1Moz)<sup>3</sup> gold mines to the south and the recent +2.9Moz Fetekro discovery<sup>4</sup> announced by Endeavour Mining to the north.

Previous work at Blaffo Gueto delineated a significant structurally controlled gold system characterised by intense alteration and broad, high-grade gold intercepts. Mineralisation is complex, probably long lived and multi episodic, located in different structural settings and hosted by a variety of lithological units. Gold





mineralisation is typically associated with sericite-albite-carbonate-quartz/silica-pyrite-pyrrhotite  $\pm$ chalcopyrite  $\pm$ arsenopyrite  $\pm$ Fe(Ti) oxide alteration assemblages. Host rock comprising argilites, pelites, agglomerates, conglomerates and felsic to intermediate intrusive bodies are typically strongly altered and deformed.



*Figure 2*: Didievi Project showing thematically mapped gold in soils, location of drilling and first pass targets on analytical signal magnetic image with major deposits, prospects and anomalies.







*Figure 3:* Blaffo Gueto Main Prospect - photo of diamond core from DDD044- 179.80-192.040m showing altered sediments with meter gold grades. This shows part of the intercept 38m at 4.13g/t Au from 165m.





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**Figure 4:** Blaffo Gueto Main Prospect - photo of diamond core from DDD044 – continuation of core in Figure 3 – 192.04m to 204.72m showing altered sediments with meter gold grades. This shows part of the intercept 38m at 4.13g/t Au from 165m.





#### DIAMOND DRILLING PROGRAM

The Company completed a 13-hole, 3,578m orientated, diamond drilling program at its Blaffo Gueto Main and South West prospects at its Didievi Gold Project, Côte d'Ivoire.

Core was logged, sampled and submitted to Bureau Veritas in Abidjan for analysis. Fire assay results received to date are presented in this announcement. Drill collars have been picked up during a post drilling DGPS survey. In-field specific gravity (air/water weighing) and laboratory based pycnometric density determinations have been made on selected samples.

This phase of diamond drilling was designed as an aggressive step-out to known geology and mineralisation, to test geological models and to provide additional information to build a predictive model for Blaffo Gueto. In addition, due to a number of historical holes that had been drilled being un-surveyed and un-orientated, much of the historical core is in an unsatisfactory condition. As such, the Company has drilled a number of confirmatory diamond and RC holes over the past year, including a confirmatory hole as part of this program.

Prior to this drill campaign, the Company only had access to two orientated high-grade zones in the central target. The recent drilling program has provided additional valuable litho-structural information (from hole DDD044) which is an orientated hole drilled in the vicinity of DDD001, which intersected 83.3m at 3.3g/t gold including 18.0m at 12.0g/t gold.

The current geological model is being refined and consists of tightly folded sequence of meta-conglomerates, meta-arenites and meta-pelites intruded by syn-deformational and post-deformational intrusive bodies. An early brittle ductile deformation and alteration event spacially and temporally associated with a low to moderate grade mineralising event (0.1-~2g/t Au) and then in places overprinted by a second overprinting high-grade mineralising event (>2->100g/t Au).

It is important to note that, apart from three holes drilled into the north north-eastern strike to Blaffo Gueto Main, none of the other targets in the greater Blaffo Gueto area, being BG North, BG South, BG North, BG SW, BG Central and BG East, were tested during this campaign.

Collar details and significant intercepts are included in the accompanying tables with selected intercepts shown on accompanying figures. All intercepts in tables are recent drilling and have not previously been reported.





### **Blaffo Gueto Main Prospect**

Four holes (DDD033, 34, 36 and 38) were drilled towards the south-east over a strike of 400m under Blaffo Gueto Main designed to target previous high-grade intercepts. This set of holes was targeting intercepts depths of between 250m to 300m below surface. Holes intersected deformed, altered and weakly mineralised structures but not the high grades as expected.

A single hole, DDD039, drilled to the north-west to test the south western continuity of Blaffo Gueto Main intersected a number of very significant zones including:

# • 13.0m at 1.51g/t gold from 222m (DDD039), including

# • 3.0m at 5.29g/t gold from 222m

This is an important result as it demonstrates mineralisation continues to the south south-west of Blaffo Gueto Main.

Hole DDD044, designed to gain structural information in the vicinity of hole DDD001<sup>1</sup> which returned 83.3m at 3.3g/t gold (see note in collar table) returned a spectacular intercept of:

## • 231.0m at 1.02g/t gold from surface, including:

• 79.0m at 2.18g/t gold from 152m, which also includes 38.0m at 4.13g/t gold from 165m

This intercept is very important in that in confirms grade and tenure on the broad high-grade interval achieved by DDD001. It has also allowed us to gain important structural data relating to the high-grade component of the Blaffo Gueto system.

## **Blaffo Gueto South West Prospect**

Three holes (DDD032, 36 and 37) were drilled over a strike of approximately 400m at Blaffo Gueto South West. Hole DDD032 failed to intersect expected geology or mineralisation previously intersected in DDD026 (14.0m at 5.93g/t gold from 185.0m) so a scissor hole, DDD043, was drilled.

DDD043 returned numerous anomalous intercepts including the down dip projection to zone in DDD026 of:

# o 17.0m at 1.28g/t gold from 206m, including 10.0m at 2.00g/t Au from 260m

This result is encouraging in that the intercept is open along strike and down dip.





#### **Blaffo Gueto Main Northern Extension**

Three holes (DDD040, 41 and 42) were drilled on two traverses 350m and 550m north north-east of the last line of RC drilling at Blaffo Gueto. These three diamond holes only intersected weak deformation and mineralisation and very weak anomalism.

It is important to note the last line of drilling at Blaffo Gueto Main, 350m to the SW, returned a number of significant intercepts including DRC330 which returned: 8.0m at 1.78g/t gold from 13m, 1.0m at 16.32g/t gold from 26m and 5.0m at 9.50g/t gold from 43m<sup>6</sup>.



*Figure 5:* Blaffo Gueto Main and South-West Prospect Plan view showing all drilling traces with assay histograms. African Gold Phase 1 and Phase 2 holes labeled.







Figure 6: Blaffo Gueto Main Prospect Long Section looking north west – shows shallow south west plunge to high grade shoots.



Figure 7: Blaffo Gueto Main Prospect Cross Section looking north east – shows shallow south west plunge to high grade shoots.







*Figure 8:* Blaffo Gueto Main Prospect Long Section looking north east – shows original hole DDD001 (collar and collar azimuth and dip validated in field but no downhole survey data. Confirmation holes DDD044 shown.



Figure 9: Blaffo Gueto Main Prospect Cross Section looking north east.







Figure 10: Blaffo Gueto South West Prospect Cross Section north east.



Figure 11: Blaffo Gueto South West Prospect Long Section looking north west.







Figure 12: African Gold project locations in Côte d'Ivoire and Mali





This announcement has been authorised for release by the Board of African Gold Ltd.

#### For further information, please contact:

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

Information in this announcement that relates to the current drilling and results is based on and fairly represents information and supporting documentation prepared by Mr Glen Edwards. Mr Edwards is a full-time employee of African Gold Limited and is a member of the Australian Institute of Geoscientists and Society of Economic Geologists. Mr Edwards has sufficient experience relevant to the styles of mineralisation and types of deposits under consideration and to the activity which they are undertaking to qualify as a Competent Person, as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration results, Mineral Resources and Ore Reserves". Mr Edwards has provided his prior written consent as to the form and context in which the Exploration Results and the supporting information are presented in this announcement. Mr Edwards holds securities in the Company.

The information in this report that relates to historical exploration results were initially reported by the Company in accordance with Listing Rule 5.7 on 27 November 2020, 11 August 2021 and 8 September 2021. 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.

#### Notes

- 1.
   African Gold Ltd ASX announcements: https://cdn-api.markitdigital.com/apiman-gateway/ASX/asx-research/1.0/file/2924-02314772-6A1009490?access\_token=83ff96335c2d45a094df02a206a39ff4
- 2. Bonikro, Newcrest https://www.asx.com.au/asxpdf/20170213/pdf/43fyl8fjz7sjg4.pdf
- 3. Agbaou, Endeavour Mining https://s21.q4cdn.com/954147562/files/doc\_downloads/technical\_report/lan-Hamilton-technical-report-agbaou.pdf
- 4. Fetekro, Endeavour Mining https://www.endeavourmining.com/our-business/reserves-and-resources

5. African Gold Ltd – ASX announcements: https://cdn-api.markitdigital.com/apiman-gateway/ASX/asx-research/1.0/file/2924-02405806-6A1045235?access\_token=83ff96335c2d45a094df02a206a39ff4

6. African Gold Ltd – ASX announcements: https://cdn-api.markitdigital.com/apiman-gateway/ASX/asx-research/1.0/file/2924-02419002-6A1049339?access\_token=83ff96335c2d45a094df02a206a39ff4





#### **APPENDIX 1**

#### **TABLE 1: Drill Collar Details**

Hole ID	UTMZ30N East (m)	UTMZ30N North (m)	RL (m)	Dip (Deg)	Mag. Azi. (Deg)	Depth (m)	Drilling Type
DDD032	278951	748955	199	-50	164	280.65	Diamond
DDD033	279681	749580	209	-50	139	422.4	Diamond
DDD034	279594	749508	201	-50	145	431.3	Diamond
DDD035	279785	749616	225	-50	144	380.35	Diamond
DDD036	279060	749128	185	-50	144	210.5	Diamond
DDD037	279140	749216	194	-50	153	221.3	Diamond
DDD038	279883	749580	235	-50	149	263.35	Diamond
DDD039	279755	749178	208	-50	323	253.9	Diamond
DDD040	280333	750020	355	-50	319	157.1	Diamond
DDD041	280157	749935	391	-50	144	206.4	Diamond
DDD042	280232	749845	352	-50	144	114.5	Diamond
DDD043	279029	748699	208	-50	349	335.5	Diamond
DDD044*	279726	749516	214	-55	141	300.8	Diamond

Note: Hole DDD044 is in the vicinity of historical hole DDD001 (unsurveyed and unoriented, collar located in field 279721 mE, 749518mN, 214m RL). It is impossible to determine distance between old and new intercept as we have seen significant deviation both in azimuth and dip in this campaign especially in the deeper holes into Blaffo Gueto Main Prospect in the diamond holes.



# **TABLE 2: Diamond Drilling Significant Intercepts**

		Interval:>0.5g/t Au, cutoff >0.1g/t Au, max 2m dilution per 10m		Interval : >1.0g/t Au, cutoff >0.1g/t Au, max 2m dilution per 10m			Including Interval: >2.0g/t Au, cutoff >0.1g/t Au, max 2m dilution per 10m			
Hole ID	Prospect	Interval (m)	Grade g/t Au	From (m)	Interval (m)	Grade g/t Au	From (m)	including interval (m)	Grade g/t Au	From (m)
DDD032	Blaffo Gueto	8	0.53	261	1	1.29	265			
DDD033	Blaffo Gueto	4	0.62	260	1	1.25	263			
		4	0.75	294	1	1.14	295			
		15	0.5	407	4	1.18	418			
DDD034	Blaffo Gueto	1	0.51	285						
		4	0.52	324	1	1.3	325			
		2	0.54	395						
DDD035	Blaffo Gueto	2	0.33	55						
		1	0.65	68						
		1	0.56	81						
		4	0.52	86	1	1.12	86			
		1	0.61	157						
					1	2	200			
		1	0.73	245						
		1	0.62	274						
		1	0.53	283						
		7	0.53	313	1	2.92	314			
DDD037	Blaffo Gueto	1	0.56	183						
		2	0.83	195	1	1.28	196			
DDD038	Blaffo Gueto	7	0.54	0.00	1	2.17	5			
					1	3.75	19			
					1	1.07	35			
		2	0.70	72						
		7	0.55	104	1	1.22	107			
		1	0.77	113						
		1	0.55	125						
		22	0.56	134	9	1.03	140			
		1	0.57	162						
					6	1.04	188			
		14	0.53	222	2	2.42	228			
		14	0.53	246	6	1.06	246			
DDD039	Blaffo Gueto	5	0.5	149	1	1.13	149			
		2	0.73	184	1	1.29	184			



		5	0.77	206	3	1	207			
					13	1.51	222	3	5.29	222
DDD040	Blaffo Gueto North	NSI			1	1.04	247			
DDD041	Blaffo Gueto North									
DDD042	Blaffo Gueto North	1	0.58	84						
		2	0.29	107						
DDD043	Blaffo Gueto SW	5	0.59	37						
		28	0.54	7	4	2.06	105			
					3	1.22	119			
		11	0.76	140	4	1.67	145			
					17	1.28	255	10	2	260
DDD044	Blaffo Gueto	35	0.66	11	8	1.18	19			
					1	1.68	32			
					1	1.31	35			
					1	1.39	39			
					1	1.56	42			
					12	1.69	64			
					1	2.01	83			
					231	1.02	19	79	2.18	152
		1	0.61	249						
					3	1.21	273			

Notes: Intervals calculated 1) >0.5g/t Au intercept, lower cutoff >0.1g/t Au with < 2m internal dilution per 10m. 2) >1g/t Au intercepts, lower cutoff >0.1g/t Au with <2m internal dilution. No top cutt. All assays FA detection limit <0.01ppm.





#### **APPENDIX 2 – JORC Code 2012 Tables**

#### Section 1 Sampling Techniques and data – Table 1

#### (Criteria listed in the preceding section also applies to the section)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <li>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialized 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 mineralisation that are Material to the Public Report.</li> <li>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.</li> </ul>	<ul> <li>Diamond core was orientated, marked, logged, and split in half using a diamond core saw before being sampled. Sample intervals typically 1m, in rare cases e.g. at end of hole &lt;1m.</li> <li>QAQC - certified reference standards, blanks and field duplicates have been inserted into sample runs.</li> <li>In Côte d'Ivoire Core samples are collected on site by Bureau Veritas for analysis by FA.</li> </ul>
Drilling techniques	<ul> <li>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul> <li>Core drilling was carried out by Foraco Côte d'Ivoire SARL using standard recognized techniques and procedures.</li> </ul>
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <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>	<ul> <li>DD core losses were recorded.</li> <li>No significant sampling issue were noted, recovery issue or bias was picked up and it is therefore considered that both sample recovery and quality is adequate for the drilling technique employed.</li> </ul>
Logging	<ul> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean/trench, channel, etc.) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul> <li>All drill samples were geologically logged by experienced qualified geologists.</li> <li>Geological logging used a standardized logging system.</li> <li>Geological logging is qualitative and descriptive in nature.</li> </ul>
Sub-sampling techniques and sample preparation	<ul> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximize representivity of samples.</li> <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> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul> <li>Diamond core was marked, orientated, logged and split. ½ core was sampled on a meter basis. In rare cases samples were less than 1m length e.g. end of hole.</li> <li>Company QAQC include about 5% duplicates, standards and blanks.</li> <li>Further sample preparation was undertaken at the Bureau Veritas laboratories by trained laboratory staff.</li> <li>Sample sizes and laboratory preparation techniques are considered to be appropriate for this early-stage exploration and the commodity being targeted.</li> </ul>





Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> <li>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.</li> </ul>	<ul> <li>Assaying is done by Bureau Veritas Abidjan in accordance with standard procedures. In laboratory soil samples are being assayed by Diamond core by Fire Assay.</li> <li>In addition to the Company QAQC, Laboratories run internal QAQC (CRM's, blanks, pulp and solution duplicates).</li> </ul>
Verification of sampling and assaying	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul> <li>Laboratory QAQC acceptable. Companies standards, blanks and duplicates acceptable.</li> </ul>
Location of data points	<ul> <li>Accuracy and quality of surveys used to locate drill holes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul> <li>All drill collars were originally located with a GPS and after drilling were resurveyed using a DGPS.</li> <li>All sample location data is in UTM WGS84 Zone Zone30N in Côte d'Ivoire</li> </ul>
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> <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> <li>Whether sample compositing has been applied.</li> </ul>	Diamond holes were located to obtain geological and structural data.
Orientation of data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralized structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul> <li>Diamond drilling was orientated (azimuth and dip) in order to be as close to perpendicular to interpreted mineralized structure being targeted as possible.</li> </ul>
Sample security	The measures taken to ensure sample security.	<ul> <li>All samples guarded all the time. Samples removed from site and stored in secure facilities,</li> <li>Samples collected from site by Bureau Veritas in Côte d'Ivoire.</li> </ul>
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits or reviews completed.





# Section 2 Reporting of Exploration Results

#### (Criteria listed in the preceding section also applies to the section)

Criteria	Commentary						
Mineral tenement and	Tenement details are provided below:						
		Permit	Permit type	Date Granted	Area (km²)	Duration	]
		Mali					
		Sitakili	Permis de recherché	21 Feb 2018	45	3 + 2 + 2 years	1
		Yatia Sud	(Or)	20 Dec 2019	45	3 + 2 + 2 years	
		Walia		7 Dec 2018	90	3 + 2 + 2 years	
		Samanafoulou		6 Nov 2018	53	3 + 2 + 2 years	]
		Kofi Ouest		24 May 2018	20	3 + 2 + 2 years	]
		Bourdala		28 Dec 2018	16	3 + 2 + 2 years	]
		BouBou		28 Feb 2017	25	3 + 2 + 2 years	
		N'Golankasso		Application TBA	80	3 + 2 +2 years	
		Côte d'Ivoire					
		Didievi		18 Nov 2019	391	4 + 3+ 3 years	1
		Agboville		25 Oct 2017	395	4 + 3+ 3 years	
		Sikensi	Permis de rescherche	19 Oct 2016	397	4 + 3+ 3 years	
		Konahiri Nord	(Or)	Application TBA	391	4 + 3+ 3 years	
		Konahiri Sud		Application TBA	255	4 + 3+ 3 years	
		Koyekro	-	Application TBA	290	4 + 3+ 3 years	-
		Azaguire	-	Application TBA	397	4 + 3+ 3 years	-
		Gomon		Application TBA	212	4 + 3+ 3 years	4
							-
			-				-
	African Gold M	lali SARI bas ontoro	d into a number of agreemer	ts with Companies	– dotails aro	nrovidad in ASV relaase	] s dated 04 July
	2019: 5 Septen	nber 2019 and 27 N	ovember 2021.	its with companies	- uetalis ale	provided in ASA release	is dated 04 July
	2013, 5 Septer		oveniber 2021.				
	There are no k	nown issues affectir	ng the security of title or imp	ediments to operati	ng in the are	2a.	
Exploration done by	Exploration has	s been carried out b	y previous groups. Details of	this work has been	reported to	the ASX previously. Deta	ails are
other parties	provided in AS	X releases dated 04	July 2019; 5 September 2019	and 27 November	2021.		
	Didievi Permit	t – Côte d'Ivoire: A	II attempts have been made	e to compile as muc	ch of the pre	evious exploration on th	nese permits as
	possible. Resul	ts of regional survey	s are not referred to in detail	but include geologic	cal mapping,	surface geochemical san	npling, airborne
	magnetic and	radiometric data ar	nd remote sensing data. Pre	viously explored by	Glencore an	nd Equigold and then he	eld by Lihir and
	Newcrest. The	Newcrest. The property was actively explored between 2006 and 2012. Work by Glencore and Equigold focused on the western part of					
	the current per	rmit consisted acqui	sition of high-resolution airbo	orne magnetic and ra	adiometric d	ata, broad (800m x 50m a	& 200m) spaced
	soil sampling for	ollowed up with infi	Il sampling on 9 discrete are	as, limited trenching	g, rock chip s	ampling, RAB, RC and d	iamond drilling.
	During this tim	ne Equigold made to	wo discoveries, namely Blaff	o Gueto (BG) and P	ranoi, from 2	2008 focused almost ex	clusively on the
	discovery at Bla	affo Gueto. At the Pi	ranoi a total of 73 RAB, 7 RC a	nd 1 diamond hole w	vere drilled f	or 2,368m, 940m and 35	Om respectively
	(best intercept	13.0 at 2.65g/t Au)	PC holos wore drilled and a	.2 RC noies and 23 d	malias DASC	25 were drilled for 26,85	d 15 PAR bolos
	respectively. A	t jointy warker /	ine noies were unlied and a	it geochemical and			1 15 IAD Holes
	A portion of t	he current Didievi	permit was covered by high	resolution airborn	e magnetic	data. Pole-dipole. dipol	e-dipole and
	gradient array	induced polarization	on surveys have been under	taken at the Blaffo	Gueto prosp	pect. Ground and airbor	me magnetic
	surveys have b	een conducted at t	he Blaffo Gueto and Parnoi p	prospects. A remote	sensed rego	olith classification of airb	orne data at
	Blaffo Guetto M	Mapping has been c	arried out at Blaffo Gueto.				
Geology	In Côté d'Ivoir	e – the area under	consideration is situated wit	hin the central port	ion of the O	umé-Fetekro Birimian g	reenstone belt.
	The belt NE-SV	V to NNE-SSW. The	se belts belong to the Proter	ozoic basement in th	ne Baoulé-M	ossi domain of the West	t African Craton
	(WAC) formed	between 2.2 and 1.	9 Ga. The belt is almost 300	km long and 40 to 5	km width ex	tends from south of Dat	oakala (north of





Criteria	Commentary
	the belt) to Divo (south of the belt). Around the parallel 7°, it is divided in two parts. Didievi is situated in the southern Oumé-Hiré portion. The supracrustal geology of this greenstone belt is made of schist and quartzite and also sandstone and conglomerates aligned NNE-SSW and affected by different injections of metabasites and meta acidites.
Drill hole Information	Exploration has been carried out by previous groups. Details of this work has been reported to the ASX previously. Details are provided in ASX releases.
Data aggregation methods	Intervals are typically 1.0m in length, with the exception of diamond holes where end of hole intercepts may be <1.0m. Intercepts are reported in tables where grade is >0.1g/t Au as this is considered anomalous in the context of this mineralised system. Composite Significant Intercepts are calculated and reported here 1) when >1m @ 0.5g/t Au using a cut off of 0.1g/t Au, no top cut, internal dilution <2m per 10m interval and 2) when >1m @ 1g/t Au using a cut off of 0.1g/t Au, no top cut, with <2m internal dilution.
Relationship between mineralisation widths and intercept lengths	Diamond dips and azimuths optimized to drill orthogonal to mineralized structures based on geological interpretation.
Diagrams	See body of report
Balanced reporting	All new drill holes are set out in Table in body the report.
	Details of historical drill holes have been reported to the ASX in releases. Details are provided in ASX releases.
Other substantive exploration data	No other substantive exploration work is known.
Further work	Further collection, collation and interpretation of historical data. Followed by mapping, soil and rock chip sampling, pitting, trenching, geophysics, auger, RAB/AC, RC and diamond drilling.