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12 December 2019

Tietto hits 25m @ 3.24 g/t gold to extend current resource

Highlights:

- Gold mineralisation extended to 400m vertical depth at the Abujar-Gludehi deposit, which sits below Tietto's 2.2Moz Abujar Gold Project, Cote d'Ivoire:
 - ✓ 25m @ 3.24 g/t Au from 450m inc 2m @ 18.21 g/t Au from 450m (ZDD112) (Figure 1)
 - √ 7m @ 3.77 g/t Au from 438m inc 2m @ 10.96 g/t Au from 441m (ZDD107)
 - ✓ 4m @ 4.12 g/t Au from 420m inc 2m @ 6.98 g/t Au from 420m (ZDD106)
 - √ 4m @ 4.74 g/t Au from 470m inc 2m @ 8.65 g/t Au from 470m (ZDD109)
- Mineralisation remains open along strike and down dip
- Latest intercepts extend known gold mineralisation up to 150m below the resource model update in November 2019
- First round of deeper drilling confirms 500m of mineralised strike below high-grade core of 19.3Mt @ 2.2g/t Au for 1.38Moz
- 50km drill program ongoing with immediate drilling targets of:
 - shallow mineralisation at APG;
 - the southern end of the AG deposit; and
 - initial round of drilling into regional targets, located parallel to, and within 5km of the existing AG Resource
- Tietto expected to take delivery of 4th Company-owned rig shortly

West African gold explorer and developer **Tietto Minerals Limited (ASX: TIE)** is pleased to report further high-grade results from diamond drilling, which have extended gold mineralisation to 400m depth, at the **Abujar-Gludehi (AG)** Deposit, part of its Abujar Gold Project, in Côte d'Ivoire, West Africa.

The Abujar-Gludehi (AG) deposit has a high-grade core of 19.3Mt @ 2.2g/t Au (1.38Moz gold) within the 2.2Moz Abujar Gold Project based on the Mineral Resource Estimate delivered in November 2019. Tietto is undertaking a 50km drill program using Companyowned drill rigs to continue rapid growth of its gold inventory.

Tietto Managing Director, Dr Caigen Wang, said:

"Our deeper drilling below the existing AG resource has confirmed the system remains open down to 400m below surface. We have completed the first seven holes (for ~3.5km) to an average depth of 500m, and have received assay results



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for six which confirm wide high-grade gold mineralisation over a strike of 500m below our current resource model. We expect to further extend this with receipt of results for the final hole."

"We are waiting on results for another eight holes (for ~2.7km) drilled at AG, including two holes on Section Lines 7 and 9, where our geologists reported visible gold.

"We have our diamond rigs working at APG, and we are excited to have commenced drilling on two of our priority regional prospects, Mandanou and Koflankro, as part of our 50km diamond drilling program to grow our existing resources and test the pipeline of new prospects we have identified at the Abujar where more than 90% of the mineralised shear structures remains to be tested."

Diamond Drilling Progress

Significant intersections from 1m diamond drill samples are summarised in Table 1 below. A plan showing the drill results is presented in Figure 4 and a long section in Figure 5. Drill collar details and assay results are tabulated in Table 2 and Table 3 respectively.

Hole id	Depth from	Depth to	Length	g/t Au	Includes	
ZDD105	233	237	4	2.00		
ZDD106	418	426	8 2.32		4m @ 4.11 g/t Au from 420m	
200100	410	420	0	2.52	2.32	2m @ 6.98 g/t Au from 420m
ZDD107	438	445	7	3.77	2m @ 10.96 g/t Au from 441m	
ZDD109	470	474	4	4.74	2m @ 8.65 g/t Au from 470m	
ZDD111	450	457	7	2.21	3m @ 3.36 g/t Au from 454m	
					2m @ 18.21 g/t Au from 450m	
ZDD112	450	475	25	3.24	3m @ 4.24 g/t Au from 460m	
					3m @ 4.35 g/t Au from 472m	

Table 1: Significant Intersections

This first round of deep drilling has confirmed 500m of mineralised strike below the high-grade core of 19.3Mt @ 2.2g/t Au for 1.38Moz. These are the deepest drill intercepts that have been reported below the AG Mineral Resource where gold mineralisation remains open at depth and along strike and further drilling is planned to test the limits.

Next Steps

Tietto's 50km drill program aims to increase resources of existing deposits as well as identify new prospects within the Abujar Project's 70km long gold corridor, of which 90% of the strike length remains to be tested.



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Competent Person Statements

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Mark Strizek, a Competent Person who is a Member or The Australasian Institute of Mining and Metallurgy. Mr Strizek is a non-executive director of the Company. Mr Strizek has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Strizek consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears. Additionally, Mr Strizek confirms that the entity is not aware of any new information or data that materially affects the information contained in the ASX releases referred to in this report.

The information in this report that relates to Mineral Resources is based on information evaluated by Mr Jeremy Clark who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Clark is an employee of RPMGlobal Asia Limited and he consents to the inclusion of the estimates in the report of the Mineral Resource in the form and context in which they appear.

Compliance Statement

This report contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" ("2012 JORC Code") and available for viewing at www. tietto.com. Includes results reported previously and published on ASX platform, 16 January 2018, 27 March 2018, 23 April 2018, 8 May 2018, 7 June 2018, 4 October 2018, 1 November 2018, 28 November 2018, 31 January 2019, 26 February 2019, 12 March 2019, 19 March 2019, 9 April 2019, 9 May 2019, 30 May 2019, 9 July 2019, 2 October 2019 and 24 October 2019. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous announcements.



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Table 2: Drill Collar Information of holes reported

Hole_ID	Easting	Northing	Elevation	Depth (m)	dip	Azimuth	Hole type	Reported
ZDD098	752,947	765,179	225	351.0	-55.0	304	DD	Pending - VG
ZDD099	752,816	765,027	223	351.0	-55.0	304	DD	Pending - VG
ZDD105	752,601	764,804	221	351.0	-55.0	304	DD	Yes
ZDD106	753,919	766,461	209	501.0	-62.0	304	DD	Yes
ZDD107	753,862	766,360	212	480.0	-60.0	304	DD	Yes
ZDD109	753,817	766,289	215	501.0	-60.0	304	DD	Yes
ZDD111	753,739	766,220	218	520.5	-60.0	304	DD	Yes
ZDD112	753,685	766,133	220	501.0	-60.0	304	DD	Yes
ZDD114	753,621	766,055	223	520.5	-60.0	304	DD	Yes
ZDD115	753,536	765,971	240	530.0	-60.0	304	DD	Pending
ZDD116	753,022	765,736	222	111.0	-45.0	305	DD	Pending
ZDD117	753,055	765,775	222	132.0	-59.0	305	DD	Pending
ZDD118	753,103	765,746	231	187.5	-63.0	305	DD	Pending
ZDD119	753,145	765,771	221	252.0	-55.2	305	DD	Pending
ZDD121	753,160	765,874	229	154.5	-57.0	308	DD	Pending

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Table 3: Details of assay results being reported¹

Hole ID	Depth from	Depth to	Interval	Au g/t
ZDD105	189	190	1	0.42
ZDD105	194	195	1	0.49
ZDD105	197	198	1	0.67
ZDD105	202	208	6	0.49
ZDD105	233	237	4	2.00
ZDD105	248	254	6	0.51
ZDD105	345	346	1	0.40
ZDD106	362	363	1	0.45
ZDD106	365	366	1	0.43
ZDD106	368	369	1	0.40
ZDD106	370	371	1	0.55
ZDD106	377	379	2	0.93
ZDD106	385	386	1	0.88
ZDD106	400	404	4	0.59
ZDD106	412	413	1	0.40
ZDD106	418	432	14	1.46
ZDD107	381	384	3	0.89
ZDD107	404	406	2	0.54
ZDD107	418	425	7	0.70
ZDD107	438	445	7	3.77
ZDD107	462	463	1	1.44
ZDD109	402	408	6	1.02
ZDD109	415	416	1	0.42
ZDD109	429	431	2	0.71
ZDD109	445	457	12	0.44
ZDD109	462	463	1	0.48
ZDD109	470	474	4	4.74
ZDD109	481	482	1	0.55
ZDD109	500	501	1	0.69
ZDD110	0	2	2	1.62
ZDD110	112	113	1	0.46
ZDD110	127	128	1	0.81
ZDD110	146	148	2	1.58
ZDD111	327	328	1	1.50
ZDD111	347	348	1	2.71
ZDD111	367	368	1	1.53
ZDD111	387	388	1	2.69
ZDD111	435	436	1	1.31

 $^{^{\}rm 1}$ 0.4 g/t Au cut off used with max 3m internal dilution



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ZDD111	441	442	1	0.63
ZDD111	445	460	15	1.24
ZDD111	467	484	17	0.54
ZDD112	437	438	1	6.59
ZDD112	450	475	25	3.23
ZDD112	492	493	1	1.49
ZDD114	357	358	1	0.72
ZDD114	407	415	8	0.64
ZDD114	430	431	1	0.93

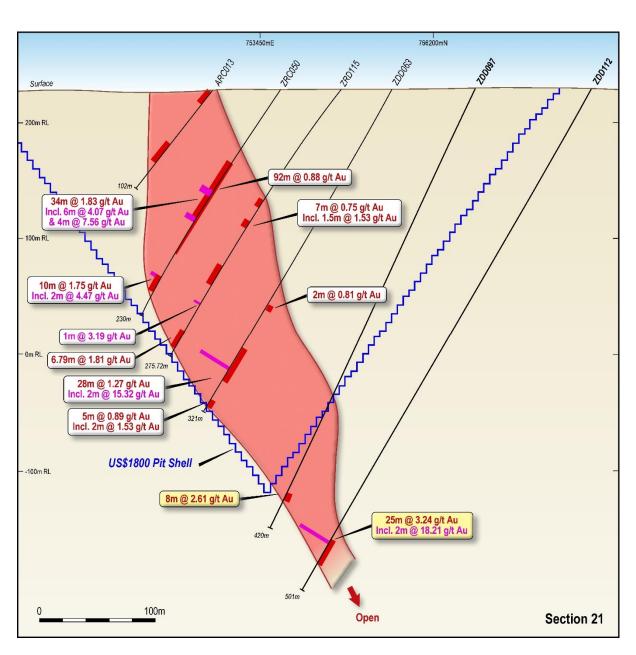


Figure 1: Section Line 21



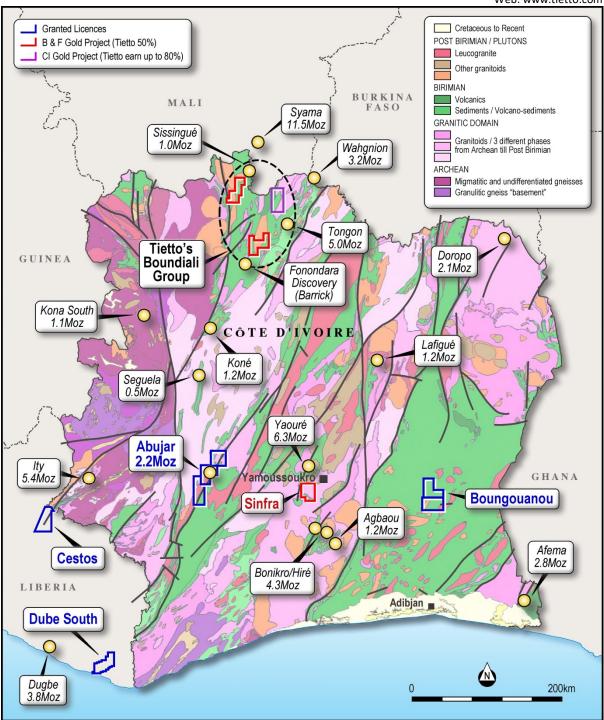


Figure 2: Plan view showing location of Tietto's Projects



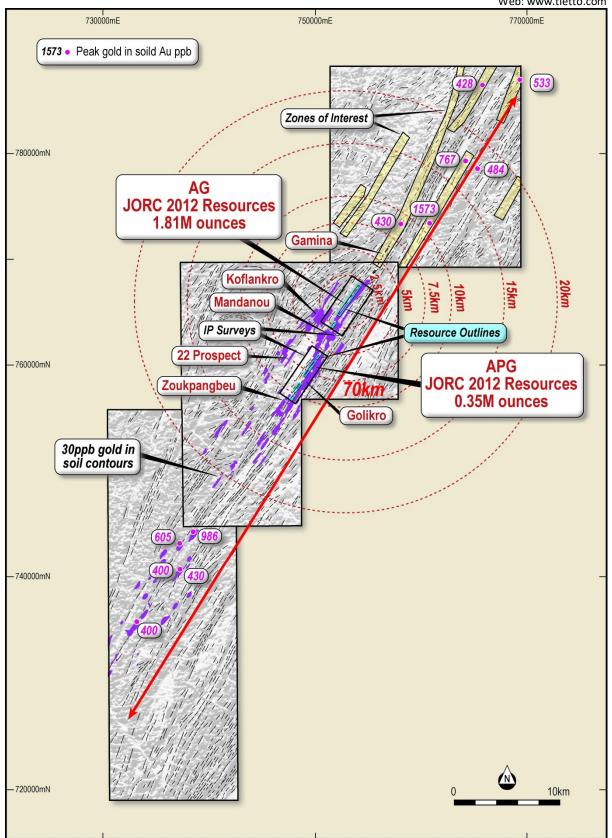


Figure 3: Abujar Gold Project



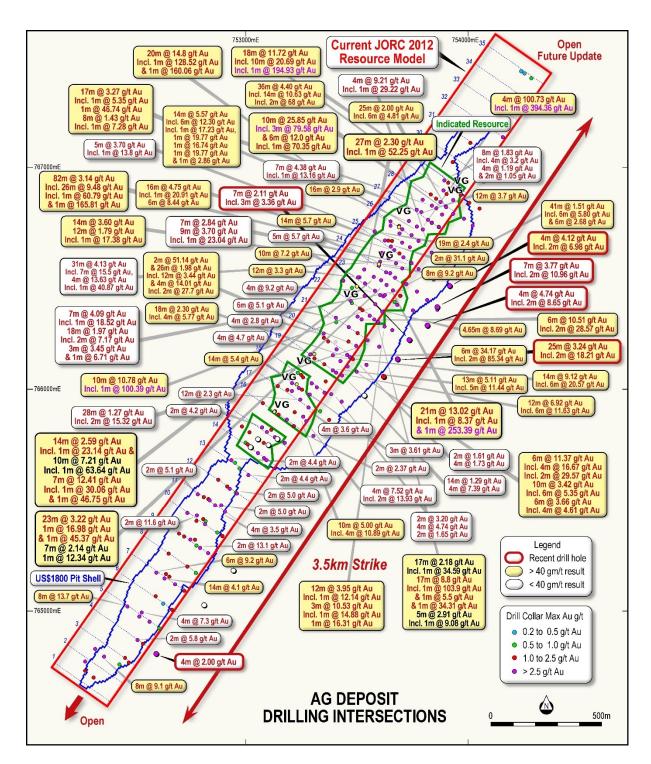


Figure 4: Plan view showing drill results at AG



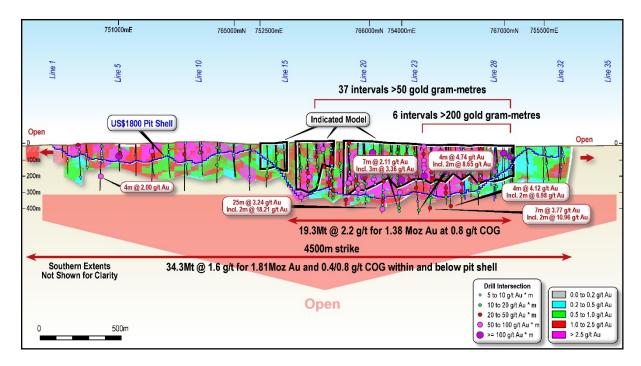


Figure 5: Oblique long section view showing drill results at AG



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Abujar Gold Project, Côte d'Ivoire

The Abujar Gold Project is located approximately 30km from the major regional city of Daloa in central western Côte D'Ivoire. It is close to good regional and local infrastructure to facilitate exploration and development being only 15km from nearest tarred road and grid power.

The Abujar Gold Project is comprised of three contiguous tenements, Middle, South and North tenement, with a total land area of 1,114km², of which less than 10% has been explored. It features an NNE-orientated gold corridor over 70km striking across three tenements.

Tietto JORC Statement of Mineral Resources

Results of the independent Mineral Resources estimate for the Project are tabulated in the Statement of Mineral Resources in below, which are reported in line with both the requirements of the 2012 JORC Code; as such the Statement of Mineral Resources is suitable for public reporting. The Statement of Mineral Resources shown in Table 4.

Mineral Resources are reported at a cut-off grade of 0.4 Au g/t within a pit shell based on a gold price of 1,800 USD per troy ounce, and 0.8 Au g/t below the pit shell. The cut-off grades were based on estimated mining and processing costs and recoveries factors of similar projects in the Ivory Coast.

Table 4: Statement of Mineral Resources by Deposit as at 11 November 2019 Reported at 0.4 g/t Au cut off within pit shells; and 0.8 g/t Au cut off below the pit shells for AG, and 0.4 g/t to a depth of 40m and 0.8 g/t below 40m for APG.

		(Oxide		Tra	nsitior	1	F	resh		Т	otal	
Area	Class	Quantity (Mt)	Au (g/t)	Au (MOz)	Quantity (Mt)	Au (g/t)	Au (MOz)	Quantity (Mt)	Au (g/t)	Au (MOz)	Quantity (Mt)	Au (g/t)	Au (MOz
	Indicated	0.08	2	0.01	0.3	1.6	0.02	14.19	1.8	0.84	14.58	1.8	0.86
AG	Inferred	0.44	1.5	0.02	1.21	1.3	0.05	18.02	1.5	0.88	19.68	1.5	0.95
	Total	0.53	1.6	0.03	1.51	1.3	0.06	32.22	1.7	1.72	34.26	1.6	1.81
APG	Inferred	1.24	0.7	0.03	3.43	8.0	0.09	6.56	1.1	0.23	11.24	1	0.35
Gra	nd Total	1.77	1	0.06	4.95	1	0.15	38.78	1.6	1.94	45.49	1.5	2.15



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Table 5: AG Total Inferred Mineral Resource at varying cut-off grades

	Indicated				Inferred			Total	
COG	MTonnes	Au g/t	Moz	MTonnes	Au g/t	Moz	MTonnes	Au g/t	Moz
0.3	16.1	1.7	0.88	27.9	1.2	1.09	44.0	1.4	1.97
0.4	15.1	1.8	0.87	25.8	1.3	1.07	40.9	1.5	1.93
0.5	13.7	1.9	0.85	22.8	1.4	1.02	36.5	1.6	1.87
0.6	12.3	2.1	0.82	19.1	1.6	0.96	31.4	1.8	1.78
0.7	10.9	2.3	0.79	15.9	1.7	0.89	26.8	2.0	1.68
0.8	9.7	2.5	0.76	13.6	1.9	0.83	23.3	2.1	1.60
0.9	8.7	2.6	0.74	11.7	2.1	0.78	20.4	2.3	1.52
1	7.8	2.8	0.71	10.4	2.2	0.74	18.3	2.5	1.45
1.1	7.1	3.0	0.69	9.3	2.4	0.70	16.3	2.6	1.39
1.2	6.4	3.2	0.66	8.3	2.5	0.67	14.7	2.8	1.33
1.3	5.9	3.4	0.64	7.5	2.6	0.64	13.3	3.0	1.27
1.4	5.3	3.6	0.62	6.8	2.8	0.60	12.1	3.1	1.22
1.5	4.9	3.8	0.60	6.2	2.9	0.58	11.1	3.3	1.17
1.6	4.5	4.0	0.58	5.5	3.1	0.55	10.0	3.5	1.12
1.8	3.9	4.4	0.54	4.7	3.3	0.50	8.6	3.8	1.04
1.9	3.6	4.6	0.52	4.4	3.4	0.48	7.9	3.9	1.00
2	3.3	4.8	0.51	4.1	3.5	0.46	7.4	4.1	0.97
2.5	2.4	5.7	0.45	2.7	4.2	0.37	5.2	4.9	0.81
3	1.9	6.5	0.40	1.9	4.8	0.29	3.8	5.7	0.69

Note:

- 1. The Mineral Resources has been compiled under the supervision of Mr. Jeremy Clark who is a full-time employee of RPM and a Registered Member of the Australian Institute of Mining and Metallurgy. Mr. Clark has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he has undertaken to qualify as a Competent Person as defined in the JORC Code.
- 2. All Mineral Resources figures reported in the table above represent estimates at 9 April, 2019. Mineral Resource estimates are not precise calculations, being dependent on the interpretation of limited information on the location, shape and continuity of the occurrence and on the available sampling results. The totals contained in the above table have been rounded to reflect the relative uncertainty of the estimate. Rounding may cause some computational discrepancies.
- 3. Mineral Resources are reported in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The Joint Ore Reserves Committee Code JORC 2012 Edition).
- 4. The Mineral Resources have been reported at a 100% equity stake and not factored for ownership proportions.

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JORC Code, 2012 Edition – Table1, Section 1-2

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. 	conducted with a multiple purpose drill rig using Reverse Circulation (RC) techniques for collar of each hole and Diamond Drilling (DD) techniques for the tail of some deep hole. In general, the RC to DD switch point is at around 120-150m hole depth. Holes are angled to optimally intersect mineralised zones. All RC and DD samples were weighed to determine recoveries. All potentially mineralised zones were then split and sampled at 1m intervals using three-tier riffle splitters. DD core were cut at the camp site of the Abujar project. QA/QC procedures were completed as per industry best practice standards (certified blanks and standards and duplicate sampling). In general, 2m RC composite samples and 0.5-1.67m DD half core were despatched to ALS Lab in Yamoussoukro for sample preparation, where they were crushed, dried and pulverised to produce a sub pulps for fire assay. The pulps were then sent to ALS's assay Lab in Ouagadougou (Burkina Faso) or Kumasi (Ghana)

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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).	 exploration area comprises 5 1/8-inch diameter face sampling hammer. Diamond drilling within the exploration area prior to

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		diameter of 56.1mm. • The AC holes were drilled with a drill bit of 3.5 inches.
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. 	 Diamond core was reconstructed into continuous runs; marking depths were checked against the depths marked on core blocks. RC recoveries are logged and recorded in the database. Overall recoveries are >75% for the RC; there are no significant sample recovery problems. A technician is always present at the rig to monitor and record recovery. A cyclone and splitter were used to provide a uniform sample and were routinely cleaned. Tietto employees managed sampling to ensure correct sampling practices. RC samples were visually checked for recovery, moisture and contamination. A booster was used when drilling wet holes, to maintain dry samples each wet hole was purged after a rod change and before the commencement of drilling the next rod. Core recoveries were generally good with above 90% average recovery. As the mineralised zone is generally silicified and competent, core loss was not observed to be an issue over the mineralised zones. No significant bias is expected, and any potential bias is not considered material.
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. 	 Tietto uses specifically designed log sheets to capture all geological data. During logging, part of the RC sample is washed, logged and placed (using glue) to chip boards meter by meter, which are stored on site. Geotechnical logging was carried out on all diamond drill holes for recovery, RQD and

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 The total length and percentage of the relevant 	number of defec
intersections logged.	structure type, d
	angle, texture, sh
	stored in the
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	recorded litholo
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	and other feat

number of defects (per interval). Information on structure type, dip, dip direction, alpha angle, beta angle, texture, shape, roughness and fill material are stored in the structure/Geotech table of the database. Logging of diamond core and RC samples recorded lithology, mineralogy, mineralisation, structural (DDH only), weathering, alteration, colour and other features of the samples. Core was photographed in both dry and wet form. All drilling has been logged to a standard that is appropriate for inclusion in any future Mineral Resource estimation or mining studies and metallurgical studies.

Sub-sampling techniques and sample preparation

- If core, whether cut or sawn and whether quarter, half or all core taken.
- If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.
- For all sample types, the nature, quality and appropriateness of the sample preparation technique.
- Quality control procedures adopted for all subsampling stages to maximise representivity of samples.
- Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.
- Whether sample sizes are appropriate to the grain size of the material being sampled.

Diamond core sampling intervals were based on lithological or alteration boundary contacts, with a minimum down hole length of 0.5 and maximum of 1.55m. The core was photographed, logged, cut and half core was sent for assay. Sampling of RC holes was completed on 1-metre downhole intervals, but 2-metre composite samples were created and assayed; bulk samples were taken from the cyclone meter by meter by Tietto field assistants and split through a three-tier Jones riffle splitter to collect two 6.5kg samples. Every attempt was made to ensure that the splitter that was used was in good condition, level and that the splitter was cleaned with compressed air after each sample was passed through it to minimise contamination. Every effort was made to ensure that samples were sampled dry. Field QAQC procedures included the insertion of field duplicates and commercial standards. Field duplicates were inserted at 15m intervals or where mineralisation was anticipated, and Standards were

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		inserted at 30m intervals (every 15 RC samples for 2m composite RC samples). Approximately 1:15 RC field duplicates were taken from 1m riffle split samples at the rig. Sample sizes are considered to be appropriate to accurately represent the gold mineralisation at Abujar based on the intersections, the sampling methodologies, observed gold particle size and assay values.
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 All samples from drilling prior to the end of March 2018 were assayed at ALS laboratories either in Ouagadougou or Kumasi depending on LAS lab's working loads using 50g fire assay and an atomic absorption spectrometer (AAS) finish which is considered a near total assaying technique if completed properly. This method is appropriate and returns accurate and precise values for gold. Field QAQC procedures included the insertion of field duplicates and commercial standards. The laboratory inserted feldspar flushes, standards, repeats and duplicates. Repeat or duplicate analysis for samples (assayed in the past three years) showed that the precision of samples is within acceptable limits. However, pulps from DD core samples with visible gold were re-assayed in Intertek Ghana with three repeats and the average results for these samples were reported. All samples from drilling after March 2018 are assayed at Intertek Lab in Ghana.
Verification of sampling and	The verification of significant intersections by either	Several independent personnel visually verified
assaying	independent or alternative company personnel.The use of twinned holes.	intersections in diamond core and RC chips as well as trenches and outcrops. Primary data was

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	 Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	collected using a set of company standard Excel templates on Toughbook laptop computers using lookup codes. The geo-information was validated on-site by the Company's database technicians and then validated and merged into a final database by the company's database manager.	
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Drill hole collar locations as reported have been picked-up using a Garmin GPS. Final locations will come from a pickup by a surveyor using a total station. Downhole surveying was completed by the drilling contractor using a Reflex EZ-shot Downhole Survey instrument prior to the end of March 2018. All drill holes have been located using UTM grid WGS84 Z31N. 	
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 The DD holes being reported are spaced on sections of between 50m and 100m. Further drilling will be required and is planned to bring the section spacing to a uniform 50m. This drilling will be incorporated into a future update of the current 2012 JORC classified Mineral Resource. Mineralised intervals are reported as a weighted average across zones of mineralisation. 	
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	Drill sections are approximately orientated West to East with respect to grid North. This orientation allows for the delineation of North-South structures internal to the shear zone as well as the overall NS trend. Holes are drilled at -65° to -50°	
Sample security	The measures taken to ensure sample security.	Chain of custody is managed by Tietto until the samples were despatched to ALS Lab in Yamoussoukro (for drilling prior to the end of March)	

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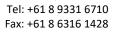
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		2018) and Intertek Lab in Ghana for drilling after
		March 2018. Samples are stored on site and
		delivered by Tietto personnel to ALS Lab in
		Yamoussoukro for sample preparation for drilling
		prior to the end of March 2018 and picked up by
		Intertek truck for drilling after March 2018. Whilst in
		storage, they remain under guard in a locked yard.
		Tracking sheets are used to track the progress of
		batches of samples.
Audits or reviews	 The results of any audits or reviews of sampling 	 Tietto personnel and consultants working on the
	techniques and data.	Abujar project site conducted data reviews as their
		routine work. No material issues have been noted.

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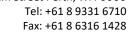


Section 2: Reporting of Exploration Results		
Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. 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 Abujar Project hosts three exploration licences, the Abujar South Exploration License ("Issia Licence", 390.5 km², to which Tietto holds a 100% interest), the Abujar Middle Exploration License ("Zoukougbeu Licence", 383.5 km², to which Tietto holds a 90% interest through the licence holding company Tiebaya Gold Sarl) and the Abujar North Exploration License ("Zahibo Licence", 340 km², to which Tietto holds a 15% interest through the licence holding company Gail Exploration Sarl, with the right to acquire a further 65% interest. Currently, Tietto and Gail are in the process of legalizing Tietto's 50% interest in this tenement.), which together, cover an area of 1,114 km². The Issia Licence was granted on 22 March 2017. The Zoukougbeu Licence was granted on 15 September 2014 and is at the final approval process stage of 3-year extension. The Zahibo Licence was granted on 6 May 2015 All exploration licences have an initial tenure of 4 years with two entitled extension of 3 years each plus a special extension of 2 years, for a total of up to 12-year tenure. All licences are granted for gold. All fees have been paid, and the permits are valid. The ownership of mineral lease rights in Côte d'Ivoire is governed primarily by the Law n°2014-138 dated on March 24 2014 (Côte d'Ivoire Mining Code). If the exploration licences were to be subsequently converted into Mining Licences, the Government of Cote d'Ivoire would hold a 10% share of the permit and Tietto would hold 90%, 85% and 80% for the Abujar South, Abujar Middle and Abujar North, respectively.
Exploration done by other	 Acknowledgment and appraisal of exploration by other parties. 	 There were no historical exploration activities on any of the three licences comprising the Abujar project.





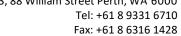
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parties		Tietto started systematic exploration as soon as the licences were granted on each of the three licenced areas.
Geology	Deposit type, geological setting and style of mineralisation.	 The Abujar Project is located within the Proterozoic Birimian rocks of the Man shield, as situated on the Daloa 1:200,000 geologic sheet, 30km west of city of Daloa. It is located in the Hana-Lobo belt, east of the Sassandra fault that marks the boundary between the Man shield (Archean) and Eburnean domain. The regional trend is north-northeast to northeast. Formations which have been structured by the Eburnean cycle are Birimian. 17 volcano sedimentary belts have been recorded in this domain, and reported to hold 95% of the gold mineralisation in the country. Within the Project, outcrops are very uncommon, only laterite cover is mainly spread with hardpans and duricrust spots occurring. The Abujar Deposit is located in NNE SSW orientated body of granitoid migmatite and is hosted within in an interpreted regional shear structure. This is enclosed in two mica granite bodies of similar interpreted orientation which are regionally referred to as granodiorites.
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: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the 	Included in the body of the announcement.



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	basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	Intervals are shown in detail
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	 Drill hole angles of 50~65° on varying azimuths are adequate for the mineralisation intercepted. All exploration drilling results to date have been reported as down hole lengths.
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.	Refer to diagrams in text
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be	All grades, high and low, are reported accurately with "from" and "to" depths and "hole identification" shown.



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	practiced to avoid misleading reporting of Exploration Results.	
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	 The project has a JORC 2012 Indicated and Inferred Mineral Resource of 45.49mt at 1.51 g/t Au containing 2.15Moz gold in November 2019. Preliminary metallurgical study was also carried out at ALS Perth in 2015. Details about the above report are available within the Company. No work has been carried out on geotechnical, hydrogeological or environmental issues etc.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale stepout drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 Further infill and extensional drilling is planned and is in the process of being executed. Extensive geophysical study of the project area is currently being conducted.

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