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9 September 2020

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Tietto to grow Abujar gold resources with high-grade intercepts from 4 areas

Tietto Minerals Ltd (ASX: TIE) (**Tietto** or the **Company**) encloses an updated ASX release relating to high-grade gold intercepts at the Abujar Gold Project announced this morning. The updated announcement corrects the anticipated PFS delivery date to Q1 2021

This release is authorised on behalf of Tietto Minerals Limited by:

Matthew Foy
Company Secretary
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Tietto to grow Abujar gold resources with high-grade intercepts from 4 areas

Highlights:

- **Tietto adds further high-grade gold intercepts to 2.2Moz Abujar Gold Project from drilling at AG, AG South, APG and GGL, including:**
  - ✓ **21m @ 2.03 g/t Au from 295m; incl. 7m @ 4.53 g/t Au on line 25B**
- **Rapid drilling, at over 20% above budget for 61,000 metres to date, has produced more than 6,000 pending assays, including 16 pending holes at AG**
- **Resource Estimate update to be reported in mid-October to include assay results from additional 11,000 metres of drilling**
- **Tietto's diamond drill rigs are active on multiple targets to drive resource growth:**
  - ✓ **AG – Extending high-grade core (19.3Mt @ 2.2 g/t Au for 1.38Moz)**
  - ✓ **AG South – Shallow high-grade gold mineralisation directly south of AG**
  - ✓ **APG – Extension to shallow oxide resource 7km south of AG**
  - ✓ **GGL (from AG to Gamina) – Directly north of AG; extensive artisanal workings**
- **Tietto planning aggressive drilling programs to drive continued resource growth throughout 2021 - using own fleet of diamond rigs to deliver growth at low discovery cost**
- **PFS to be delivered in Q1 2021**

West African gold explorer and developer **Tietto Minerals Limited (ASX: TIE)** is pleased to report more high-grade gold results from **Abujar-Gludehi** (**AG**), **Abujar-Gludehi South** (**AG South**), **Abujar-Pischon-Golikro** (**APG)** and **Gludehi-Gamina Link (GGL)** deposits, part of Tietto's **2.2Moz Abujar Gold Project** in Côte d'Ivoire, West Africa, demonstrating the gold mineralised system's continued growth.

Tietto Managing Director, Dr Caigen Wang, said: *"We are reporting further higher-grade gold results, all anticipated to be within an open-pit, which demonstrate the continued growth of the **high-grade core** at **AG** as well as strong intercepts from **AG South, APG** and **GGL**.*

*"We have now drilled over 61,000 metres, or 20% over budget, and we have extended the assay cut-off for the upcoming Resource model to ensure that all assays including 16 additional holes at **AG** may be incorporated into the Resource Estimate update, which will be delivered in mid-October.*

"Following delivery of the Resource update, we intend to continue rapidly growing our Mineral Resource inventory at Abujar throughout 2021. Our exploration team is planning

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aggressive exploration programs across three contiguous tenements using our own diamond drill rigs to deliver this rapid growth at an extremely low discovery cost."

Diamond Drilling Progress

Tietto has completed over 61,000m of diamond drilling using its own diamond drill rigs at **AG, AG South, APG** and **GGL** since the November 2019 Mineral Resource Estimate (2.2Moz). This drilling has been designed for rapid resource growth at low discovery cost by testing the limits of gold mineralisation along strike and at depth at **AG, AG South**, **APG** and delineating new mineral resources at **GGL.** This announcement relates to the latest batch of holes completed at:

- **AG – Extending high-grade core (19.3Mt @ 2.2 g/t Au for 1.38Moz)**
- **AG South – Shallow high-grade gold mineralisation directly south of AG**
- **APG – Extension to shallow oxide resources 7km south of AG**
- **GGL (from AG to Gamina) – Directly north of AG; extensive artisanal workings**

AG

Tietto's ongoing diamond drilling program at **AG** is testing the extension of the deposit's **high-grade core** (**19.3Mt @ 2.2 g/t Au for 1.38Moz**). This announcement relates to 19 diamond holes (5,151m), with results for three holes reported here while 16 holes have assays pending.

Significant intersections from 1m diamond drill samples taken from AG are summarised in Table 1. An oblique cross-section presents the assay results in Figure 1. A plan showing the latest drill results is presented in Figure 7 and drill collar details and assay results are in Table 8 and Table 12 respectively.

Table 1: Significant Intersections

Hole id	Depth from	Depth to	Length	g/t Au	Includes
ZDD264	295	316	**21**	**2.03**	**7m @ 4.53 g/t Au**
ZDD309	60	66	6	1.98	**5m @ 2.26 g/t Au**
ZDD251	342	351	9	1.29	**2m @ 3.4 g/t Au**

High-grade gold mineralisation remains open along strike and at depth. Tietto plans to drill more holes along strike at AG, as well as further step-back drilling to test the depth limits of this large high-grade gold system. Tietto has previously reported 39 high-grade gold intercepts over 50 gold gram metres within the high-grade core at **AG** (Table 2).

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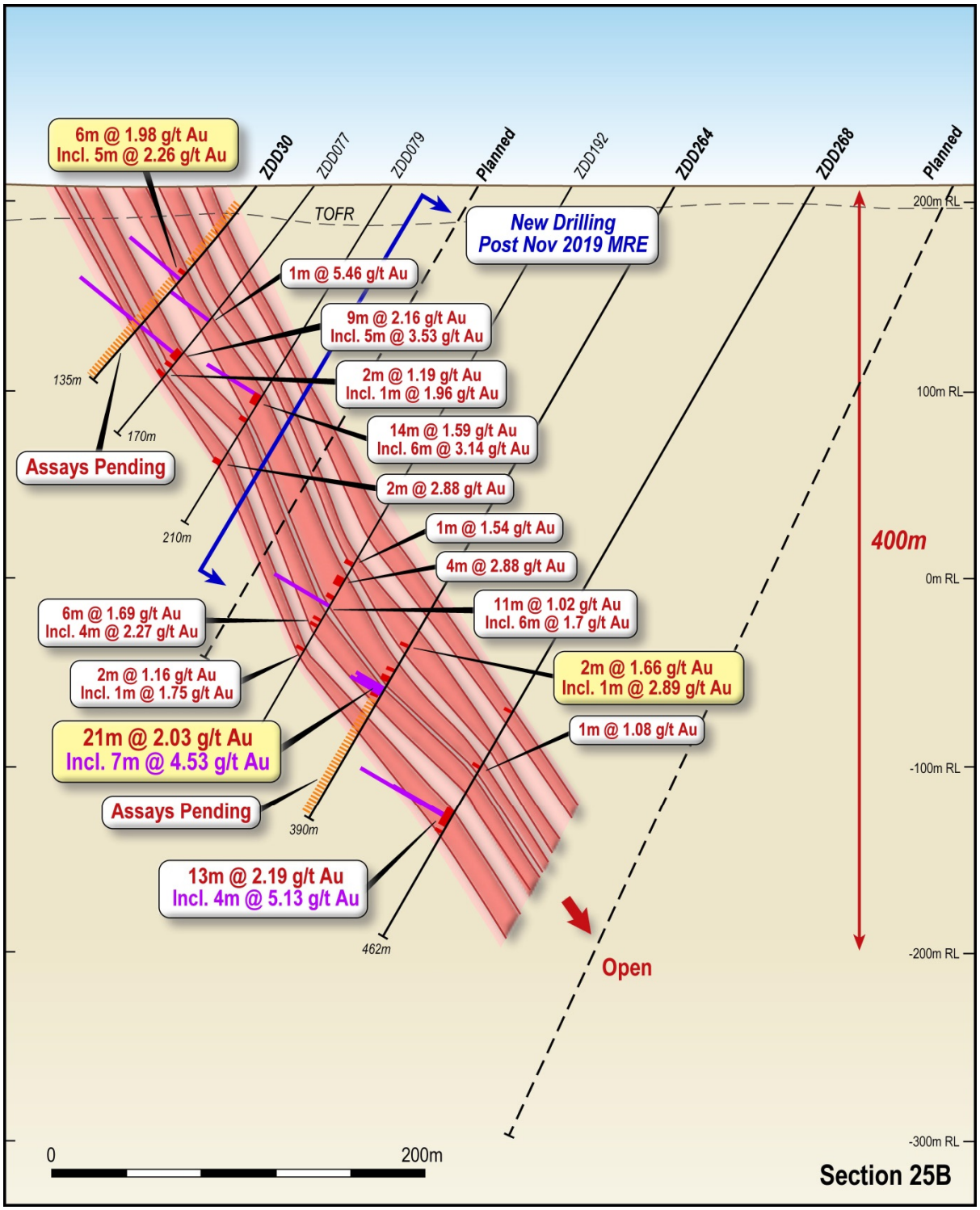

Figure 1: Oblique cross section showing latest drill results at AG

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Table 2: Previously reported assay intervals greater than 50 gold gram metres[1] at the AG deposit

Hole id	From	To	Length	g/t Au	Includes[2]	Depth	Section
ZDD035	76.0	83.0	7.0	57.79	4m @ 100.73 g/t Au	66	26B
ZDD084	55.0	62.0	7.0	41.76	4m @ 72.87 g/t Au	43	24B
ZDD095	215.0	236.0	21.0	13.02	7m @ 38.08 g/t Au	195	23B
ZDD043	111.0	127.0	16.0	16.31	9m @ 28.67 g/t Au	103	28
ZDD082	83.0	85.0	2.0	113.30	2m @ 113.3 g/t Au	70	26
ZDD028	39.0	57.0	18.0	11.72	1m @ 194.93 g/t Au	40	28B
ZRC171	238.0	244.0	6.0	34.17	6m @ 34.17 g/t Au	212	20
ZDD027	70.0	88.0	18.0	8.37	4m @ 34.93 g/t Au	70	29
ZRC172	108.0	128.0	20.0	6.56	6m @ 20.58 g/t Au	103	19B
ZDD180	286.0	296.0	10.0	12.09	4m @ 29.65 g/t Au	253	20B
ZDD058	179.0	186.0	7.0	15.50	7m @ 15.5 g/t Au	158	25
ZDD061	254.0	255.0	1.0	103.90	1m @ 103.9 g/t Au	218	22
ZRC188	70.0	72.0	2.0	51.14	2m @ 51.14 g/t Au	62	20B
ZDD074	174.0	176.0	2.0	50.65	1m @ 100.39 g/t Au	141	22B
ZDD232	370.0	382.0	12.0	7.54	5m @ 17.22 g/t Au	325	24B
ZRC164A	268.0	286.0	18.0	4.90	12m @ 6.92 g/t Au	249	19
ZDD096	173.0	178.0	5.0	17.27	4m @ 21.45 g/t Au	144	23B
ZDD081	78.0	94.0	16.0	4.75	6m @ 8.44 g/t Au	71	25
ARC17	48.0	58.0	10.0	7.46	8m @ 9.21 g/t Au	37	17B
ZDD029	91.0	97.0	6.0	12.07	6m @ 12.07 g/t Au	80	27B
ZRC047A	208.0	218.0	10.0	7.16	6m @ 11.66 g/t Au	167	23
ZDD212	401.0	406.0	5.0	14.23	2m @ 34.7 g/t Au	350	20B
ZDD043	177.0	178.0	1.0	70.35	1m @ 70.35 g/t Au	152	28
ZDD092	147.0	153.0	6.0	11.49	6m @ 11.49 g/t Au	126	23B
ZRC187	100.0	106.0	6.0	11.37	4m @ 16.69 g/t Au	88	19B
ZDD096	122.0	124.0	2.0	33.53	2m @ 33.53 g/t Au	100	23B
ZDD187	259.0	267.0	8.0	8.26	7m @ 9.38 g/t Au	225	24B
ZRC169B	186.0	192.0	6.0	10.52	6m @ 10.52 g/t Au	156	21B
ZRC037	66.0	68.0	2.0	31.10	2m @ 31.1 g/t Au	48	25
ZDD104	364.0	370.0	6.0	9.91	1m @ 55.28 g/t Au	336	16
ZRC044	74.0	76.0	2.0	29.50	2m @ 29.5 g/t Au	56	24
ZRD104	245.0	251.0	6.0	9.60	5m @ 11.44 g/t Au	221	19
ZDD235	440.0	447.0	7.0	8.16	3m @ 17.16 g/t Au	381	24B
ZDD180	317.0	323.0	6.0	9.35	4m @ 13.85 g/t Au	278	20B
ZRC188	252.0	254.0	2.0	27.70	2m @ 27.7 g/t Au	222	20B
ZDD058	194.0	198.0	4.0	13.63	4m @ 13.63 g/t Au	169	25
ZDD093	0.0	2.0	2.0	26.33	1m @ 52.25 g/t Au	1	23B
ZDD080	54.0	56.0	2.0	26.05	2m @ 26.05 g/t Au	47	26B
ZRC174	240.0	250.0	10.0	5.00	10m @ 5.0 g/t Au	210	16B

[1] 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied
[2] 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied

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AG South

Tietto's ongoing diamond drilling program at **AG South**, is testing the strike and depth extensions located south of the **high-grade AG** core (**19.3Mt @ 2.2 g/t Au for 1.38Moz**). This announcement relates to 15 diamond holes (3,876m), with results for six holes reported here while assays are pending for nine holes.

Significant intersections from 1m diamond drill samples taken from **AG South** are summarised in Table 3 below. A plan showing the latest drill results is presented in Figure 7, drill collar details in Table 9 and assay results in Table 13.

Table 3: Significant Intersections from AG South

Hole id	Depth from	Depth to	Length	g/t Au	Includes
ZDD241	169.0	172.0	3.0	**7.62**	**1m @ 22.21 g/t Au**
ZDD244	220.0	223.0	3.0	**5.33**	**1m @ 14.51 g/t Au**
ZDD239	5.0	6.0	1.0	**11.69**	**1m @ 11.69 g/t Au**
ZDD250	388.0	396.0	8.0	1.28	**3m @ 2.8 g/t Au**

These results add to the shallow high-grade gold mineralisation reported earlier this year from Tietto's ongoing diamond drill program at AG South (summarised in Table 4).

Table 4: Previously reported Intersections from AG South[3]

Hole id	Depth from	Depth to	Length	g/t Au	Includes
ZDD138	106	107	1	**30.81**	**1m @ 30.81 g/t Au**
ZDD142	76	78	2	**9.44**	**1m @ 18.28 g/t Au**
ZDD146	76	77	1	**13.44**	**1m @ 13.44 g/t Au**
ZDD148	10	23	13	**3.10**	**6m @ 5.93 g/t Au**
ZDD154	98	99	1	**17.99**	**1m @ 17.99 g/t Au**
ZDD158	53	57	4	**3.77**	**1m @ 14.04 g/t Au**
ZDD161	66	72	6	**3.50**	**1m @ 18.37 g/t Au**
ZDD181	34.0	40.0	6.0	**17.52**	**1m @ 103 g/t Au**
ZDD239	183.0	191.0	8.0	**8.30**	**1m @ 64.30 g/t Au**

High-grade gold mineralisation remains open along strike and at depth. Tietto plans to drill more holes along strike at AG South, as well as further step-back drilling to test the depth limits of this large high-grade gold system.

[3] ASX Release dated 20 February 2020, 10 March 2020 and 25 June 2020

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APG

Tietto's ongoing diamond drilling program at **APG** is designed to provide shallow open-pitable gold ounces that would complement a potential high-grade open-pit operation at **AG**, which is 7km to the north. This announcement relates to 14 diamond holes (4,275.5m), with results for six holes reported here while assays are pending for eight holes.

Significant intersections from 1m diamond drill samples taken from **APG** are summarised in Table 5 below. A plan showing the latest drill results is presented in Figure 7, drill collar details in Table 10 and assay results in Table 14.

Table 5: Significant Intersections from APG

Hole id	Depth from	Depth to	Length	g/t Au	Includes
ZDD274	213.0	221.0	8.0	1.78	**3m @ 4.08 g/t Au**
ZDD238	148.0	162.0	14.0	0.64	2m @ 1.55 g/t Au
ZDD240	153.0	159.0	6.0	1.32	**1m @ 5.41 g/t Au**
ZDD252	280.0	284.0	4.0	1.70	**1m @ 5.42 g/t Au**

Gold mineralisation remains open along strike and at depth. Tietto plans to drill more holes along strike at APG to test the depth limits of this large gold system.

GGL

Tietto's ongoing diamond drilling program at **GGL** is designed to provide shallow open-pitable gold ounces that would complement a potential high-grade open-pit operation at **AG**, which is located to the south. This announcement relates to 21 diamond holes (5,394.5m), with results for six holes reported here while assays are pending for 15 holes.

Significant intersections from 1m diamond drill samples taken from **GGL** are summarised in Table 6 below. A plan showing the latest drill results is presented in Figure 7, drill collar details in Table 11 and assay results in Table 15.

Table 6: Significant Intersections from GGL

Hole id	Depth from	Depth to	Length	g/t Au	Includes
ZDD290	114.0	115.0	1.0	**16.30**	**1m @ 16.3 g/t Au**
ZDD287	109.0	111.0	2.0	**7.72**	**2m @ 7.72 g/t Au**

Gold mineralisation remains open along strike and at depth. Tietto plans to drill more holes at GGL to test the limits of this gold system beneath significant artisanal workings.

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2021 Resource Program

Tietto will continue to deliver aggressive exploration drilling programs targeting resource growth into 2021. Our fleet of diamond rigs have delivered rapid resource growth for what is arguably the lowest discovery cost in West Africa and will continue to do so.

Substantial exploration upside remains at the Abujar Gold Project, made up of three contiguous tenements (totalling 1,114km2) which cover multiple parallel gold mineralised zones over a 70km shear structure that remains untested by drilling.

Our exploration team is planning exploration programs (Table 7, Figure 2 and Figure 3) across our tenements using our own diamond drill rigs to deliver rapid growth at an extremely low discovery cost.

Table 7: Exploration Pipeline

Tenement	Resource Definition	Target Testing	Target Definition	Reconnaissance
Middle	1 AG + AG Deeps 2 Pischon 3 Golikro 4 Pischon Golikro Link 5 AG South 12 GGLink (from Gludehi to Gamina)	6 Mandanou 7 Mandanou Pischon Link 8 Gamina North 9 Gamina Central 14 Zoukpangbeu North 15 Zoukpangbeu South	10 Koflankro 11 Vingt-Deux (22) 13 Agokro 16 Potoco 17 Gludehi East 18 Mandanou East 19 Link MP East 20 Pischon East	21 Gludehi NW 22 NW regional 23 SE regional
North			24 Gamina North 25 Gamina South	
South			26 Ahouphouekro 27 Bassaraguhé 28 Detroya 29 Gorodi 30 Nianabeh	

Figure 2: Artisanal workings at Gamina North

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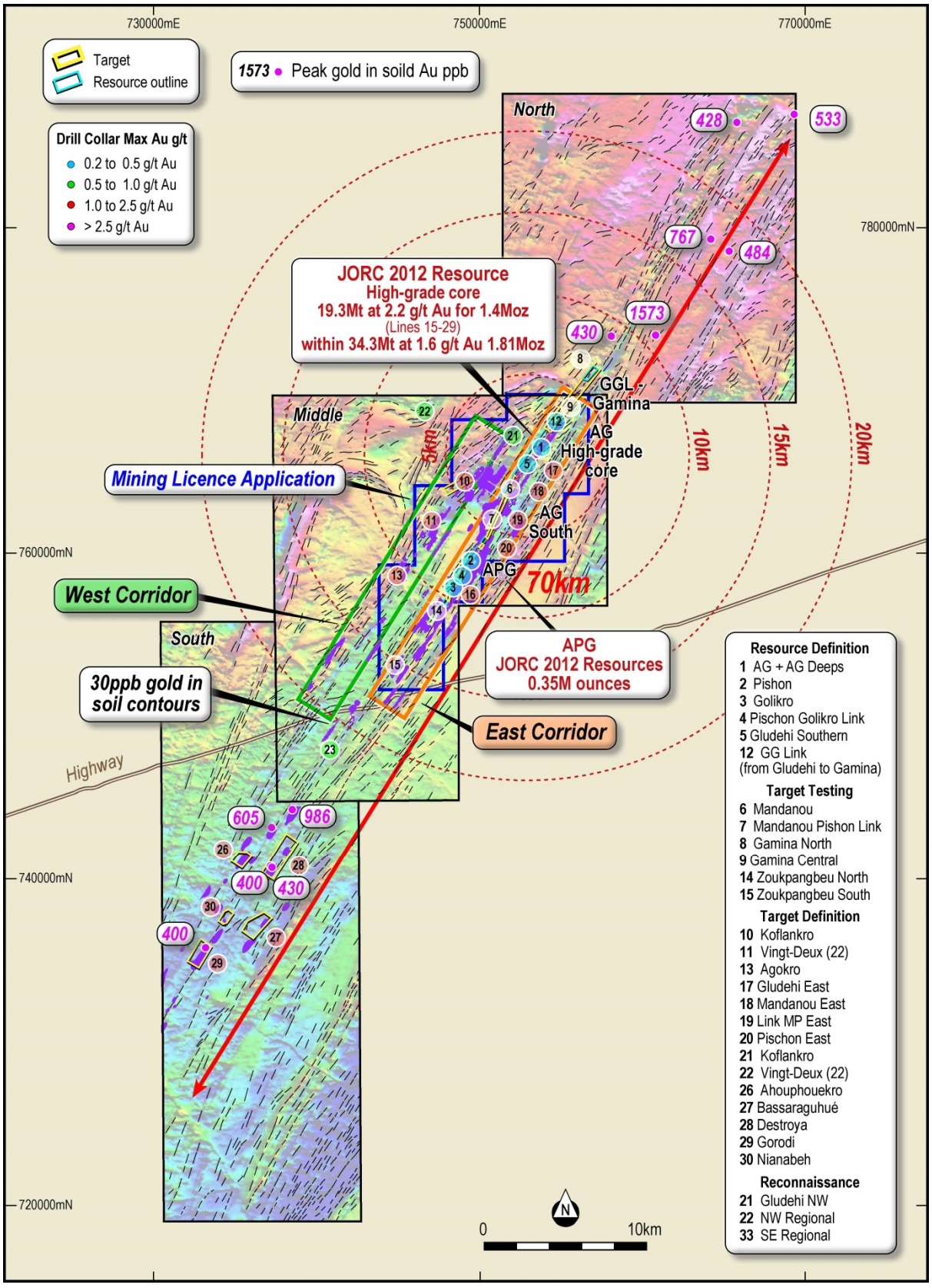

Figure 3: Exploration Targets

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Mining Licence Application

Tietto's Country manager, environmental consultants and geological team recently met with local community leaders, landowners and farmers. These formal meetings were arranged by the Government to allow Tietto to provide interested parties with information on the proposed open pit mine at Abujar following our Mining Licence application.

Figure 4: Community meeting to discuss Tietto's Mining Licence application

COVID-19

Tietto's exploration activities continue at site and there have been no cases of COVID-19 infection reported by any of the Company's employees.

Regular shipments of supplies and fuel are being received at site. Tietto is prepared for any interruptions in freight movement and maintains stockpiles of supplies, fuel and drilling consumables on site.

Next Steps

Tietto has completed more than 60,000 metres of diamond drilling and continues with additional programs of work until the resource cut-off date at the end of mid-September 2020 for the next Mineral Resource update expected by mid-October.

Once the Resource update is delivered, we intend to continue rapidly growing our Mineral Resource inventory at Abujar throughout 2021. Our exploration team is planning aggressive

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exploration programs across three contiguous tenements (Abujar Project's 70km long gold corridor, of which 90% of the strike length remains untested) using our own diamond drill rigs to deliver this rapid growth at an extremely low discovery cost.

Tietto continues to benefit from operating with some of the lowest exploration costs in the gold sector, with excellent drill production rates driving this cost efficiency. Tietto currently has five Company-owned diamond drill rigs at the Abujar project site, with four rigs drilling day/night and one rig on stand-by as a backup.

The Company recently completed Tranche 1 of a $57.5 million Placement ($21.8M) with Tranche 2 subject to shareholder approval at a General Meeting on 10 September 2020.

Tietto is well funded to complete milestones during 2020/21 including a Pre-Feasibility Study (PFS) for Abujar, which is on track for release in Q1 CY2021.

The Company shortly expects to report drilling results from 11,000 metres of un-assayed samples which will be incorporated into the resource update to be released in mid-October.

ENDS

This update has been authorised on behalf of Tietto Minerals Limited by:

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Managing Director
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Mark Strizek
Executive Director
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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, 26 July 2019, 2 October 2019, 24 October 2019, 12 November 2019, 12 December 2019, 23 January 2020, 20 February 2020, 10 March 2020, 24 March 2020, 2 April 2020, 9 April 2020, 23 April 2020, 3 June 2020, 9 June 2020, 25 June 2020, 2 July 2020, 20 July 2020, 28 July 2020 and 19 August 2020. 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 8: Drill Collar Information of holes reported - AG

Hole ID	Easting	Northing	Elevation	Depth (m)	dip	Azimuth	Section	Drill Type
ZDD251	753,722	766,343	220	400.5	-60	305	23	DD
ZDD264	753,859	766,552	209	393	-60	305	25B	DD*
ZDD270	753,575	766,141	231	420	-60	305	20B	DD*
ZDD289	753,925	766,386	213	603	-65	305	24B	DD*
ZDD298	753,881	766,889	206	136.5	-50	305	28B	DD*
ZDD302	753,981	766,712	207	379.5	-60	305	27B	DD*
ZDD306	753,692	766,785	207	121.5	-60	305	26B	DD*
ZDD309	753,675	766,676	209	135	-50	305	25B	DD*
ZDD311	753,519	766,557	211	165	-55	305	23B	DD*
ZDD312	753,301	766,092	235	237	-55	305	18B	DD*
ZDD314	753,485	766,526	213	165	-55	305	23	DD*
ZDD316	753,417	766,009	233	391.5	-60	305	18B	DD*
ZDD317	753,428	766,433	219	171	-55	305	22	DD*
ZDD320	753,358	766,429	222	130.5	-55	305	21B	DD*
ZDD321	753,444	766,367	222	235.5	-55	305	21B	DD*
ZDD322	753,937	766,986	206	121.5	-50	305	29B	DD*
ZDD325	753,919	766,693	207	361.5	-65	305	27	DD*
ZDD327	753,412	766,248	232	261	-60	305	20B	DD*
ZDD329	753,931	766,746	207	322.5	-60	305	27B	DD*
19 Holes				**5,151m**				

* Assays pending

Table 9: Drill Collar Information of holes reported - AG South

Hole ID	Easting	Northing	Elevation	Depth (m)	dip	Azimuth	Section	Drill Type
ZDD239	752,468	764,657	217	231	-50	305	2	DD
ZDD241	752,415	764,629	217	250.5	-50	305	1B	DD
ZDD244	752,364	764,421	217	237	-50	305	-1B	DD
ZDD247	752,335	764,361	218	277.5	-50	305	-1	DD
ZDD249	752,306	764,323	218	280.5	-50	305	-2B	DD
ZDD250	753,411	765,889	230	460.5	-60	305	17B	DD
ZDD253	752,288	764,283	221	301.5	-50	305	-2	DD*
ZDD256	751,885	764,089	239	130.5	-50	305	-6	DD*
ZDD259	751,952	763,798	229	202.5	-50	305	-8	DD*
ZDD261	751,838	763,634	235	202.5	-50	305	-10	DD*
ZDD263	751,723	763,470	245	202.5	-50	305	-12	DD*
ZDD297	753,117	765,853	228	193	-60	305	15B	DD*
ZDD301	753,199	765,795	225	331.5	-60	305	15B	DD*
ZDD308	753,194	766,044	229	195	-55	305	17B	DD*
ZDD323	753,274	765,802	224	380	-55	305	16	DD*
15 Holes				**3,876m**				

* Assays pending

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Table 10: Drill Collar Information of holes reported - APG

Hole ID	Easting	Northing	Elevation	Depth (m)	dip	Azimuth	Section	Drill Type
ZDD230A	748,726	758,677	218	282	-55	124		DD*
ZDD234	748,812	758,823	224	280	-55	124		DD
ZDD238	748,876	758,944	232	280.5	-50	124		DD
ZDD240	748,957	759,009	236	280.5	-60	124		DD
ZDD245	749,022	759,080	240	280.5	-60	124		DD*
ZDD248	748,926	759,103	241	342	-60	124		DD*
ZDD252	749,008	759,169	242	334.5	-65	124		DD
ZDD255	749,078	759,242	244	331.5	-65	124		DD*
ZDD260	748,964	759,195	242	385.5	-65	124		DD
ZDD265	749,175	759,282	244	262	-60	124		DD*
ZDD267	749,236	759,364	243	253.5	-60	124		DD*
ZDD271	749,254	759,478	243	300	-60	124		DD*
ZDD274	749,342	759,540	242	303	-60	124		DD*
ZDD277	749,347	759,650	243	360	-60	124		DD
14 Holes				**4,275.5m**				

* Assays pending

Table 11: Drill Collar Information of holes reported - GGL

Hole ID	Easting	Northing	Elevation	Depth (m)	dip	Azimuth	Section	Drill Type
ZDD202	754,400	767,579	228	190.5	-50	305	37	DD
ZDD203	754,487	767,516	226	250.5	-50	307	37	DD
ZDD285	754,201	767,256	216	171	-50	307	33	DD
ZDD287	754,246	767,221	213	231	-50	307	33	DD
ZDD290	754,316	767,414	223	171	-50	307	35	DD
ZDD292	754,363	767,382	223	261	-50	307	35	DD
ZDD294	754,372	767,497	225	171	-50	307	36	DD*
ZDD296	754,445	767,444	225	210	-50	307	36	DD*
ZDD299	754,540	767,746	231	172.5	-50	307	39	DD*
ZDD300	754,484	767,663	230	171	-50	307	38	DD*
ZDD303	754,539	767,621	229	273	-50	307	38	DD*
ZDD304	754,664	767,795	230	297	-50	307	40B	DD*
ZDD307	754,593	767,705	229	291	-50	307	39	DD*
ZDD310	754,772	767,851	230	301.5	-50	307	41B	DD*
ZDD313	754,883	767,986	228	300	-50	307	43	DD*
ZDD315	754,820	767,934	228	300	-50	307	42B	DD*
ZDD318	755,001	768,045	222	321.5	-50	307	44B	DD*
ZDD319	755,071	768,150	214	298.5	-50	307	45B	DD*
ZDD324	755,071	767,991	218	322.5	-50	307	44	DD*
ZDD326	754,902	767,877	226	360	-50	307	42B	DD*
ZDD328	754,738	767,734	226	330	-50	307	40	DD*
21 Holes				**5,394.5m**				

* Assays pending

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Table 12: Assay results being reported for AG[4]

Hole id	Depth from	Depth to	Length	g/t Au	Includes[5]
ZDD251	286.0	288.0	2.0	2.96	1m @ 5.17 g/t Au
ZDD251	301.0	302.0	1.0	0.57	
ZDD251	331.0	334.0	3.0	1.37	3m @ 1.37 g/t Au
ZDD251	342.0	351.0	9.0	1.29	**2m @ 3.4 g/t Au**
ZDD251	358.0	364.0	6.0	0.61	1m @ 1.38 g/t Au
ZDD251	393.0	394.0	1.0	0.80	
ZDD264	244.0	247.0	3.0	0.50	
ZDD264	275.0	276.0	1.0	0.82	
ZDD264	283.0	285.0	2.0	1.66	1m @ 2.89 g/t Au
ZDD264	295.0	316.0	**21.0**	**2.03**	**7m @ 4.53 g/t Au**
ZDD309	42.0	43.0	1.0	0.54	
ZDD309	60.0	66.0	**6.0**	**1.98**	**5m @ 2.26 g/t Au**

Table 13: Assay results being reported for AG South[6]

Hole id	Depth from	Depth to	Length	g/t Au	Includes[7]
ZDD239	5.0	6.0	1.0	**11.69**	**1m @ 11.69 g/t Au**
ZDD239	33.0	34.0	1.0	0.57	
ZDD239	218.0	219.0	1.0	0.57	
ZDD239	223.0	224.0	1.0	1.46	1m @ 1.46 g/t Au
ZDD241	8.0	10.0	2.0	0.57	
ZDD241	30.0	31.0	1.0	0.50	
ZDD241	169.0	172.0	3.0	**7.62**	**1m @ 22.21 g/t Au**
ZDD241	177.0	178.0	1.0	0.43	
ZDD241	184.0	185.0	1.0	0.93	
ZDD244	62.0	63.0	1.0	0.57	
ZDD244	174.0	175.0	1.0	0.80	
ZDD244	220.0	223.0	3.0	**5.33**	**1m @ 14.51 g/t Au**
ZDD244	231.0	236.0	5.0	0.41	
ZDD247	64.0	66.0	2.0	3.06	**2m @ 3.06 g/t Au**
ZDD247	131.0	132.0	1.0	0.55	
ZDD247	175.0	177.0	2.0	0.63	
ZDD247	229.0	230.0	1.0	4.79	**1m @ 4.79 g/t Au**
ZDD247	263.0	264.0	1.0	0.51	
ZDD249	6.0	8.0	2.0	0.63	

[4] 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied
[5] 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied
[6] 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied
[7] 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied

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ZDD249	26.0	27.0	1.0	0.83	
ZDD249	82.0	83.0	1.0	0.48	
ZDD249	119.0	120.0	1.0	1.06	1m @ 1.06 g/t Au
ZDD249	154.0	155.0	1.0	0.41	
ZDD249	180.0	181.0	1.0	0.75	
ZDD249	195.0	200.0	5.0	1.12	2m @ 2.23 g/t Au
ZDD249	206.0	207.0	1.0	0.52	
ZDD249	241.0	242.0	1.0	0.60	
ZDD250	254.0	255.0	1.0	0.47	
ZDD250	304.0	305.0	1.0	0.49	
ZDD250	309.0	310.0	1.0	0.59	
ZDD250	338.0	347.0	9.0	0.53	1m @ 1.33 g/t Au
ZDD250	368.0	369.0	1.0	0.47	
ZDD250	373.0	384.0	11.0	0.59	1m @ 1.44 g/t Au
ZDD250	388.0	396.0	8.0	1.28	**3m @ 2.8 g/t Au**
ZDD250	403.0	404.0	1.0	0.60	
ZDD250	424.0	425.0	1.0	0.41	
ZDD250	459.0	460.0	1.0	2.27	1m @ 2.27 g/t Au
ZDD253	58.0	59.0	1.0	3.46	1m @ 3.46 g/t Au
ZDD253	183.0	186.0	3.0	0.52	
ZDD253	189.0	190.0	1.0	0.50	
ZDD253	217.0	218.0	1.0	0.50	
ZDD253	223.0	224.0	1.0	0.56	
ZDD256	88.0	89.0	1.0	0.48	
ZDD259	169.0	170.0	1.0	1.13	1m @ 1.13 g/t Au
ZDD261	137.0	138.0	1.0	0.45	
ZDD261	157.0	160.0	3.0	0.68	1m @ 1.27 g/t Au
ZDD263	79.0	80.0	1.0	0.82	
ZDD263	104.0	105.0	1.0	1.30	1m @ 1.3 g/t Au
ZDD263	120.0	121.0	1.0	0.99	
ZDD263	125.0	127.0	2.0	1.50	2m @ 1.5 g/t Au
ZDD263	134.0	136.0	2.0	0.67	
ZDD263	147.0	148.0	1.0	1.01	1m @ 1.01 g/t Au
ZDD263	156.0	157.0	1.0	1.88	1m @ 1.88 g/t Au
ZDD263	191.0	192.0	1.0	0.43	

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Table 14: Assay results being reported for APG[8]

Hole id	Depth from	Depth to	Length	g/t Au	Includes[9]
ZDD230A	77.0	78.0	1.0	0.42	
ZDD230A	96.0	97.0	1.0	**2.30**	**1m @ 2.3 g/t Au**
ZDD230A	101.0	103.0	2.0	0.53	
ZDD230A	117.0	118.0	1.0	0.44	
ZDD230A	126.0	127.0	1.0	0.54	
ZDD230A	130.0	131.0	1.0	0.68	
ZDD230A	234.0	242.0	8.0	0.76	**2m @ 1.91 g/t Au**
ZDD230A	253.0	254.0	1.0	1.51	1m @ 1.51 g/t Au
ZDD230A	262.0	263.0	1.0	0.41	
ZDD234	60.0	61.0	1.0	4.30	1m @ 4.3 g/t Au
ZDD234	67.0	68.0	1.0	0.53	
ZDD234	141.0	142.0	1.0	0.41	
ZDD234	161.0	168.0	7.0	0.59	1m @ 1.19 g/t Au
ZDD234	202.0	203.0	1.0	0.47	
ZDD234	207.0	208.0	1.0	0.50	
ZDD234	212.0	215.0	3.0	1.52	3m @ 1.52 g/t Au
ZDD234	230.0	231.0	1.0	0.46	
ZDD238	106.0	107.0	1.0	0.59	
ZDD238	117.0	118.0	1.0	1.98	1m @ 1.98 g/t Au
ZDD238	136.0	137.0	1.0	1.96	1m @ 1.96 g/t Au
ZDD238	148.0	162.0	14.0	0.64	2m @ 1.55 g/t Au
ZDD238	192.0	193.0	1.0	0.46	
ZDD238	195.0	196.0	1.0	0.41	
ZDD238	201.0	206.0	5.0	0.59	
ZDD238	278.0	279.0	1.0	0.68	
ZDD240	71.0	72.0	1.0	0.87	
ZDD240	103.0	105.0	2.0	0.57	
ZDD240	118.0	119.0	1.0	0.44	
ZDD240	126.0	131.0	5.0	0.45	1m @ 1.39 g/t Au
ZDD240	139.0	143.0	4.0	0.46	
ZDD240	145.0	146.0	1.0	0.45	
ZDD240	148.0	149.0	1.0	0.48	
ZDD240	153.0	159.0	6.0	1.32	**1m @ 5.41 g/t Au**
ZDD240	166.0	167.0	1.0	0.67	
ZDD240	173.0	181.0	8.0	0.49	1m @ 1.31 g/t Au
ZDD240	198.0	200.0	2.0	1.14	1m @ 1.69 g/t Au
ZDD240	220.0	221.0	1.0	0.54	

[8] 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied
[9] 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied

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Hole id	Depth from	Depth to	Length	g/t Au	Includes[9]
ZDD240	231.0	232.0	1.0	0.70	
ZDD240	252.0	253.0	1.0	0.45	
ZDD245	105.0	106.0	1.0	0.41	
ZDD245	110.0	111.0	1.0	0.90	
ZDD245	136.0	141.0	5.0	0.48	1m @ 1.45 g/t Au
ZDD245	150.0	154.0	4.0	0.53	1m @ 1.2 g/t Au
ZDD245	183.0	189.0	6.0	0.69	1m @ 1.21 g/t Au
ZDD245	216.0	223.0	7.0	0.88	5m @ 1.06 g/t Au
ZDD245	231.0	232.0	1.0	0.40	
ZDD245	235.0	236.0	1.0	0.87	
ZDD248	218.0	219.0	1.0	0.51	
ZDD248	234.0	236.0	2.0	1.16	1m @ 1.57 g/t Au
ZDD248	241.0	242.0	1.0	0.46	
ZDD248	249.0	250.0	1.0	0.59	
ZDD248	262.0	264.0	2.0	0.77	1m @ 1.11 g/t Au
ZDD248	278.0	281.0	3.0	0.64	
ZDD248	296.0	297.0	1.0	2.25	1m @ 2.25 g/t Au
ZDD252	189.0	190.0	1.0	0.53	
ZDD252	215.0	217.0	2.0	0.70	
ZDD252	235.0	236.0	1.0	0.66	
ZDD252	250.0	251.0	1.0	1.78	1m @ 1.78 g/t Au
ZDD252	267.0	268.0	1.0	0.49	
ZDD252	269.0	276.0	7.0	0.51	1m @ 1.09 g/t Au
ZDD252	280.0	284.0	4.0	1.70	**1m @ 5.42 g/t Au**
ZDD252	290.0	300.0	10.0	0.54	1m @ 1.18 g/t Au
ZDD252	304.0	306.0	2.0	1.06	1m @ 1.47 g/t Au
ZDD252	312.0	320.0	8.0	0.46	
ZDD255	166.0	167.0	1.0	0.47	
ZDD260	102.0	103.0	1.0	0.79	
ZDD260	193.0	194.0	1.0	0.55	
ZDD260	267.0	268.0	1.0	0.56	
ZDD260	291.0	295.0	4.0	0.65	1m @ 1.85 g/t Au
ZDD260	308.0	309.0	1.0	1.04	1m @ 1.04 g/t Au
ZDD260	333.0	340.0	7.0	0.93	2m @ 2.09 g/t Au
ZDD260	350.0	351.0	1.0	0.40	
ZDD260	354.0	357.0	3.0	0.44	
ZDD260	364.0	370.0	6.0	0.42	1m @ 1.06 g/t Au
ZDD260	374.0	375.0	1.0	0.48	
ZDD260	384.0	385.5	1.5	0.41	
ZDD265	122.0	123.0	1.0	0.54	
ZDD265	136.0	137.0	1.0	0.47	

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Hole id	Depth from	Depth to	Length	g/t Au	Includes[9]
ZDD265	155.0	158.0	3.0	0.51	1m @ 1.05 g/t Au
ZDD265	160.0	161.0	1.0	0.41	
ZDD265	170.0	171.0	1.0	1.88	1m @ 1.88 g/t Au
ZDD265	175.0	178.0	3.0	1.28	1m @ 2.38 g/t Au
ZDD265	196.0	201.0	5.0	0.62	
ZDD265	205.0	206.0	1.0	0.82	
ZDD265	225.0	226.0	1.0	1.17	1m @ 1.17 g/t Au
ZDD271	207.0	213.0	6.0	0.91	3m @ 1.17 g/t Au
ZDD271	226.0	227.0	1.0	0.40	
ZDD271	233.0	234.0	1.0	0.56	
ZDD271	239.0	240.0	1.0	0.74	
ZDD271	250.0	253.0	3.0	0.55	1m @ 1.19 g/t Au
ZDD274	57.0	58.0	1.0	0.43	
ZDD274	198.0	201.0	3.0	0.75	
ZDD274	213.0	221.0	8.0	1.78	**3m @ 4.08 g/t Au**
ZDD274	230.0	231.0	1.0	0.43	
ZDD277	45.0	47.0	2.0	2.17	**1m @ 3.6 g/t Au**
ZDD277	116.0	117.0	1.0	0.63	
ZDD277	122.0	123.0	1.0	1.00	1m @ 1 g/t Au
ZDD277	128.0	129.0	1.0	3.97	**1m @ 3.97 g/t Au**
ZDD277	162.0	163.0	1.0	0.44	
ZDD277	183.0	184.0	1.0	0.46	
ZDD277	201.0	202.0	1.0	1.73	1m @ 1.73 g/t Au
ZDD277	209.0	210.0	1.0	1.30	1m @ 1.3 g/t Au
ZDD277	225.0	226.0	1.0	0.40	
ZDD277	230.0	231.0	1.0	0.45	
ZDD277	243.0	244.0	1.0	0.91	
ZDD277	253.0	255.0	2.0	1.12	1m @ 1.83 g/t Au
ZDD277	264.0	265.0	1.0	0.42	
ZDD277	288.0	289.0	1.0	0.81	

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Table 15: Assay results being reported for GGL[10]

Hole id	Depth from	Depth to	Length	g/t Au	Includes[11]
ZDD202	4.0	5.0	1.0	2.06	1m @ 2.06 g/t Au
ZDD202	18.0	19.0	1.0	0.48	
ZDD202	27.0	28.0	1.0	1.14	1m @ 1.14 g/t Au
ZDD202	37.0	40.0	3.0	0.55	
ZDD202	48.0	49.0	1.0	0.61	
ZDD202	66.0	67.0	1.0	0.42	
ZDD202	69.0	70.0	1.0	0.46	
ZDD202	74.0	75.0	1.0	0.47	
ZDD202	86.0	87.0	1.0	0.43	
ZDD203	30.0	34.0	4.0	0.92	2m @ 1.36 g/t Au
ZDD203	106.0	107.0	1.0	0.40	
ZDD203	153.0	155.0	2.0	0.54	
ZDD203	158.0	159.0	1.0	0.56	
ZDD203	166.0	171.0	5.0	0.59	1m @ 1.92 g/t Au
ZDD203	185.0	186.0	1.0	1.00	1m @ 1 g/t Au
ZDD203	194.0	195.0	1.0	0.40	
ZDD203	242.0	243.0	1.0	0.78	
ZDD285	6.0	7.0	1.0	0.64	
ZDD285	43.0	44.0	1.0	1.20	1m @ 1.2 g/t Au
ZDD285	68.0	69.0	1.0	0.67	
ZDD285	96.0	103.0	7.0	0.76	4m @ 1.03 g/t Au
ZDD285	128.0	129.0	1.0	0.75	
ZDD285	133.0	134.0	1.0	1.06	1m @ 1.06 g/t Au
ZDD287	70.0	71.0	1.0	2.26	1m @ 2.26 g/t Au
ZDD287	109.0	111.0	2.0	**7.72**	**2m @ 7.72 g/t Au**
ZDD287	134.0	137.0	3.0	**2.12**	**3m @ 2.12 g/t Au**
ZDD287	151.0	152.0	1.0	0.50	
ZDD287	196.0	197.0	1.0	1.25	1m @ 1.25 g/t Au
ZDD290	42.0	54.0	12.0	0.71	2m @ 2.11 g/t Au
ZDD290	78.0	83.0	5.0	0.64	1m @ 1.87 g/t Au
ZDD290	114.0	115.0	1.0	**16.30**	**1m @ 16.3 g/t Au**
ZDD292	85.0	86.0	1.0	1.24	1m @ 1.24 g/t Au
ZDD292	110.0	115.0	5.0	0.75	1m @ 1.63 g/t Au
ZDD292	123.0	125.0	2.0	0.61	
ZDD292	135.0	136.0	1.0	0.45	
ZDD292	141.0	144.0	3.0	0.62	

[10] 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied
[11] 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied

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Hole id	Depth from	Depth to	Length	g/t Au	Includes[11]
ZDD292	172.0	175.0	3.0	0.56	1m @ 1.09 g/t Au
ZDD304	94.0	98.0	4.0	1.41	4m @ 1.41 g/t Au
ZDD304	115.0	116.0	1.0	0.61	
ZDD304	131.0	132.0	1.0	4.11	**1m @ 4.11 g/t Au**
ZDD304	216.0	217.0	1.0	0.46	

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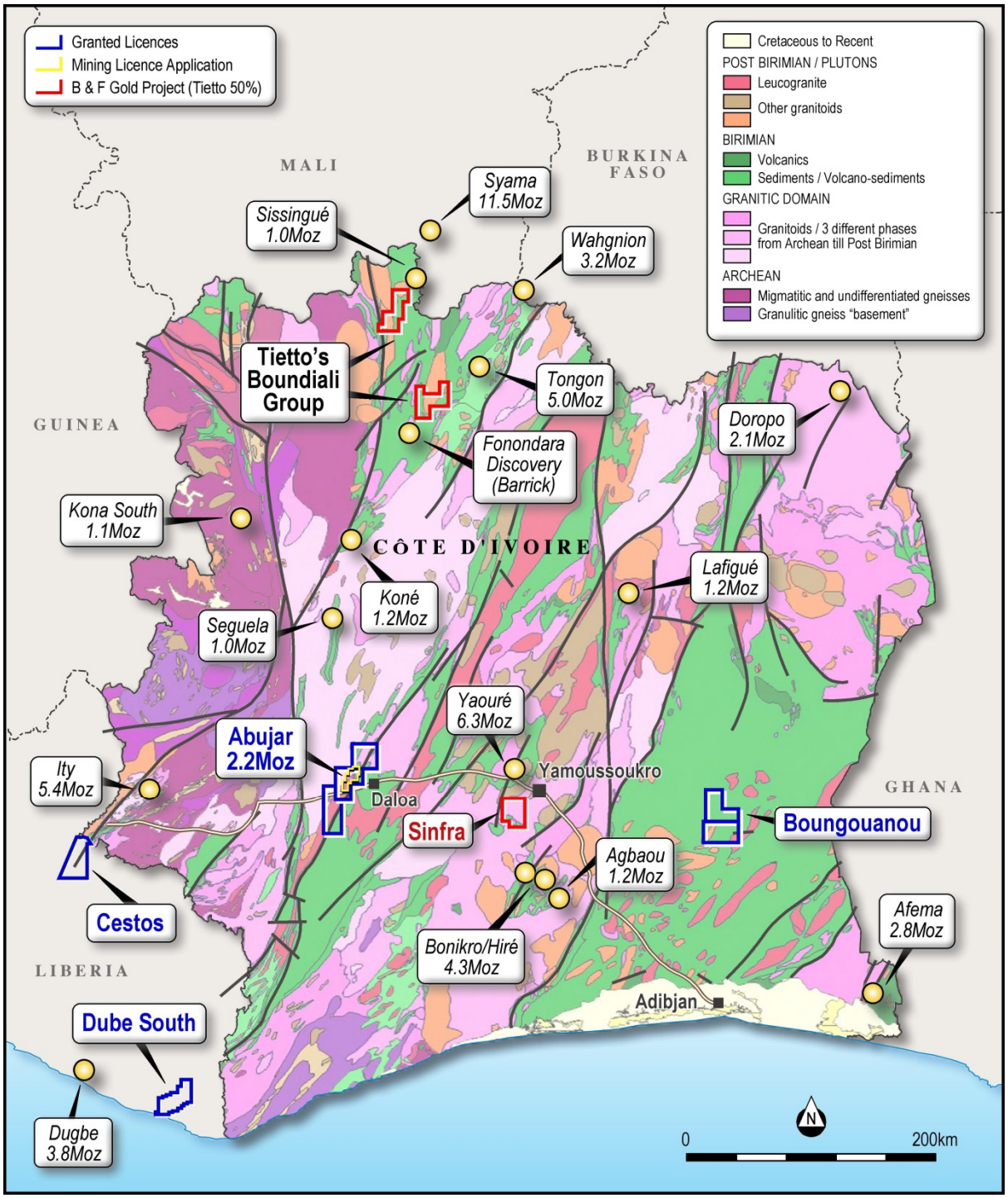

Figure 5: Plan view showing location of Tietto's Projects

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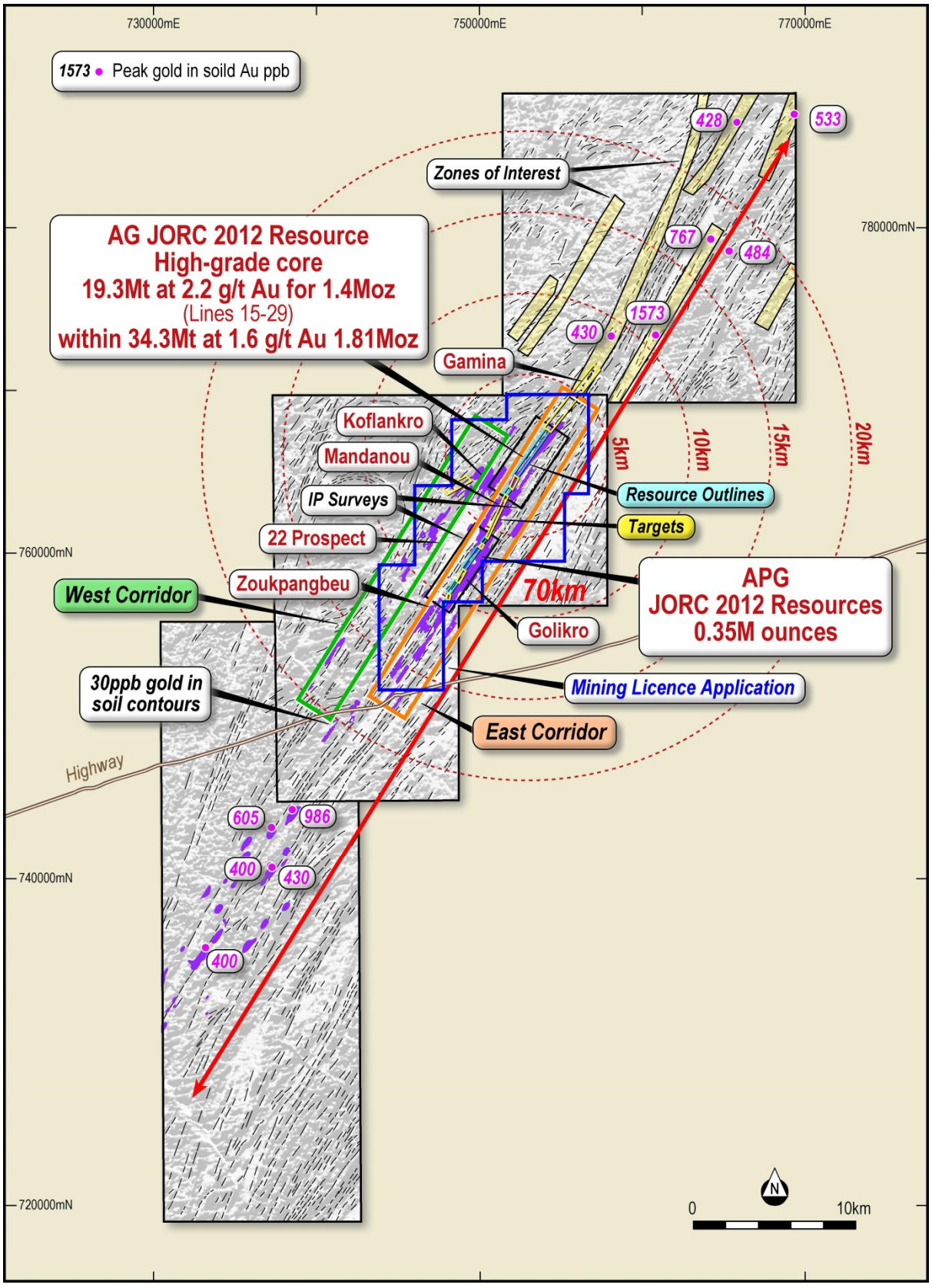

Figure 6: Abujar Gold Project

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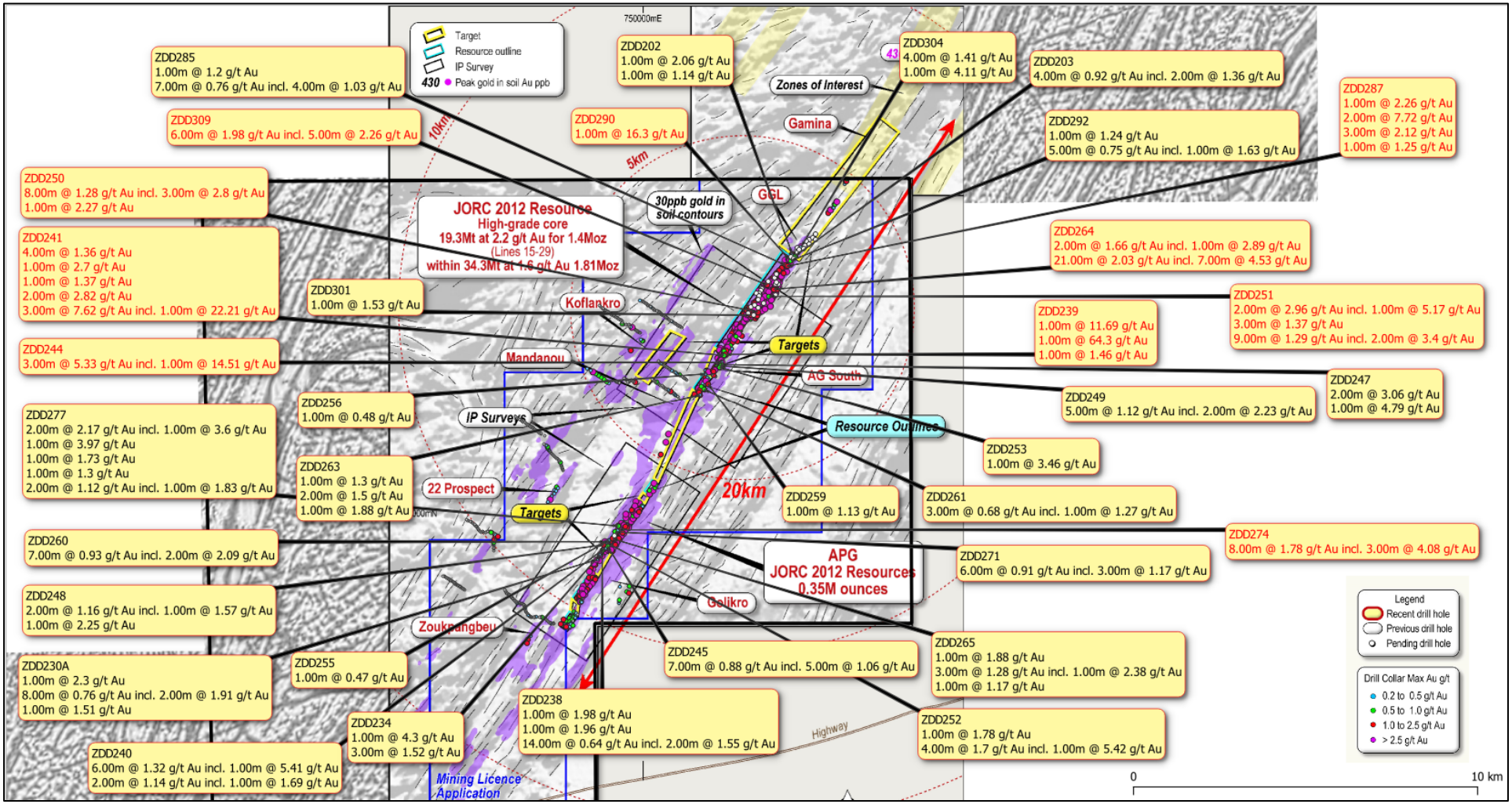

Figure 7: Plan view showing drill results

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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 1,114km^2, of which less than 10% has been explored. It features an NNE-orientated gold corridor over 70km striking across three tenements.

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 16**.

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 16: 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.

Area	Class	Oxide			Transition			Fresh			Total		
		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
AG	Indicated	0.08	2	0.01	0.3	1.6	0.02	14.19	1.8	0.84	14.58	1.8	0.86
	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	0.8	0.09	6.56	1.1	0.23	11.24	1	0.35
Grand Total		**1.77**	**1**	**0.06**	**4.95**	**1**	**0.15**	**38.78**	**1.6**	**1.94**	**45.49**	**1.5**	**2.15**

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 12 November 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*

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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.*

A high-grade core of mineralisation has been identified within the overall resource at AG of 19.4 Mt at 2.0 g/t for 1.25 Moz. The total resource at AG reported at varying cut-off grades is provided in Table 17 below and shows a significant amount of higher-grade mineralisation within the overall resource. However, RPM recommends that the Mineral Resource is reported using 0.4 g/t Au cut-off above the pit shell and 0.8 g/t Au cut-off below, as presented in Table 16.

Table 17: AG Indicated and 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

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

Section 1: Sampling Techniques and Data		
Criteria	**JORC Code explanation**	**Commentary**
Sampling techniques	*Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.* *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.*	The drilling completed prior to March 2018 has been 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) where 50g fire assays, AAS finishes and screen fire assays have been conducted. Following a review of results for intervals where visible gold had been observed in drill core. Pulps from some of the DD holes that had been prepared at ALS Yamoussoukro Lab were sent to Intertek Ghana for check assaying which involved a re-assay of three times on each pulp. The new assay results for RC samples and AC samples reported in this announcement are from RC holes drilled by AMS's RC600 rig and AC holes drilled by AMS's truck mounted aircore rig. The new assay results for DD samples reported in this announcement are from DD holes drilled by the Company owned portable diamond drill rig. Intertek Lab's truck picked up all samples from the Abujar Project site and

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		prepared/analysed the samples in Intertek lab in Ghana. Fire assay are used for all AC, RC and DD samples. All AC and RC samples are 2m composite.
Drilling techniques	*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).*	Reverse Circulation "RC" drilling within the exploration area comprises 5 1/8-inch diameter face sampling hammer. Diamond drilling within the exploration area prior to 31st March 2018 comprises NQ sized core. The RC-DD holes drilled prior to 31st March 2018 normally had RC to DD switch point at around 120-150m hole depth. The DD holes in the current drilling programs are being drilled by the Company's own portable hydraulic diamond drill rig. DD holes are drilled in HQ size from collar to the point where fresh rock is reached which is approximately 20-40m deep (inclined depth at -50°). In fresh rock, the DD holes are drilled in NTW size of 75.7mm with core 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.

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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.*	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 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 sub-sampling 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 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

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		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 assaying	*The verification of significant intersections by either independent or alternative company personnel.* *The use of twinned holes.* *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* *Discuss any adjustment to assay data.*	Several independent personnel visually verified intersections in diamond core and RC chips as well as trenches and outcrops. Primary data was 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	*Data spacing for reporting of Exploration Results.*	The DD holes being reported are spaced on sections of between 50m and

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distribution	*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.*	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 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 techniques and data.*	Tietto personnel and consultants working on the 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 $km^{2,}$, to which Tietto holds a 100% interest), the Abujar Middle Exploration License ("Zoukougbeu Licence", 383.5 km^2, to which Tietto holds a 90% interest through the licence holding company Tiebaya Gold Sarl) and the Abujar North Exploration License ("Zahibo Licence", 340 km^2, 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 km^2. 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 parties	*Acknowledgment and appraisal of exploration by other parties.*	There were no historical exploration activities on any of the three licences comprising the Abujar project. 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

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		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 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.*	Included in the body of the announcement.
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*	Intervals are shown in detail

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	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.*	
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 practiced to avoid misleading reporting of Exploration Results.*	All grades, high and low, are reported accurately with "from" and "to" depths and "hole identification" shown.
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;*	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

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	bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	issues etc.
Further work	*The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* *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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