

11 November 2022

## Tietto hits 19m @ 21.94 g/t gold in AG Core infill drilling at Abujar

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### Highlights:

- Tietto adds more **high-grade gold intercepts** from infill and depth extension drilling at **AG Core**, part of its **3.45Moz** Abujar Gold Project; better results include:
  - **19m @ 21.94 g/t Au** from 270m incl. **6m @ 46.62 g/t Au** (ZDD1388 – Section 18C)
  - **12m @ 2.71 g/t Au** from 266m incl. **4m @ 6.90 g/t Au** (ZDD1354 – Section 18)
  - **13m @ 1.72 g/t Au** from 255m incl. **3m @ 5.41 g/t Au** (ZDD1371 – Section 18A)
  - **16m @ 1.26 g/t Au** from 251m incl. **5m @ 2.55 g/t Au** (ZDD1323 – Section 15C)
- Headline intercept is the third highest hit at **AG Core** and, the fourth highest gold intercept for the Abujar Gold Project. The Project best intercept of **8m @ 393.59 g/t Au** from 38m inc. **1.1m @ 2,853 g/t Au<sup>1</sup>** was drilled earlier this year
- Assay results reported from 16 DD holes (4,832m) designed to increase both the size and confidence of gold Mineral Resources – results to be included in Tietto's next MRE update expected early CY23
- Assays pending for 69 holes (12,000m) with more than half of these from step-out holes
- Tietto's eight diamond rigs are actively drilling and are forecast to complete **120,000m** of core in CY22
- Tietto plans further drilling at AG Core to test mineralisation below the pit, which is open at depth
- Abujar DFS demonstrated robust financial results and estimated **first-year gold production of 260,000oz** and 1.2Moz over the first six years of Abujar's 11-year mine life for an NPV<sub>5%</sub> of A\$1.3B (pre-tax) and A\$0.97B (post-tax) using US\$1,700/oz Au and A\$/US\$=0.74<sup>2</sup>
- Abujar gold plant construction is **fully funded and has no debt**; on target for **first gold in Q4 CY22**.

West African gold explorer and developer Tietto Minerals Limited (ASX: TIE) (**Tietto** or the **Company**) is pleased to report further **high-grade gold** results from infill and step-out drilling completed at **AG Core**, part of its **3.45Moz** Abujar Gold Project in Côte d'Ivoire, West Africa.

Tietto Managing Director, Dr Caigen Wang, said: *"Our exploration team continues to deliver high impact holes from our diamond drilling at AG. The latest high-grade intercept of 19m @ 21.94 g/t Au from 270m (ZDD1388) is the third highest gold intercept hit at AG Core and the fourth highest gold intercept for the Abujar Gold Project. We now have 17 intervals greater than 200 gold gram metres at AG Core including the Project best intercept of 8m @ 393.59 g/t Au from 38m inc. 1.1m @ 2,853 g/t Au which was drilled earlier this year."*

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<sup>1</sup> Refer ASX Announcement dated 24<sup>th</sup> January 2022

<sup>2</sup> Refer ASX Announcement dated 5<sup>th</sup> October 2021

*“Owning our diamond drill rigs will allow us to drill around 120,000m of core this calendar year at the same time as our build team executes the build at Abujar. These drill results demonstrate the potential of the high-grade shoots that are prevalent at AG Core to continue to deliver spectacular high-grade gold intercepts.*

*“We will incorporate all drilling intercepts reported into the next resource update, expected early in CY23 to allow inclusion of all results from our expanded program.*

*“We have **no debt with zero hedging** and are fully funded to production at Abujar, which has potential to be **one of the largest gold producing mines in Côte d’Ivoire**, with an expected production of **more than 260,000 ounces of gold** in the first year and **1.2M ounces of gold** in the first six years.*

*“Tietto has an experienced team on board to deliver Abujar on time and on budget. Shareholders can expect further updates from our aggressive diamond drilling program as we advance our dual strategy of ‘Drill and Build’ and develop our Abujar Project into **West Africa’s next gold mine, with first gold by the end of Q4 CY22.**”*

## Diamond Drilling – AG Core and AG South

Tietto is pleased to report the latest batch of assay results (16 DD holes for 4,832m) from infill and depth extensional diamond drilling at **AG Core** and **AG South**. Drilling results will be incorporated into the next MRE update. Better intersections received from diamond drill samples are summarised in **Table 1**.

*Table 1: Significant Intersections from AG Core infill drilling<sup>3</sup>*

Hole id	Depth from	Depth to	Length	g/t Au	includes <sup>4</sup>
ZDD1045	84.00	86.00	2.00	6.43	<b>1m @ 12.3 g/t Au</b>
ZDD1323	222.00	227.00	5.00	2.49	<b>2m @ 5.56 g/t Au</b>
ZDD1323	251.00	267.00	16.00	1.26	5m @ 2.55 g/t Au
ZDD1349A	642.00	646.00	4.00	2.67	<b>2m @ 4.73 g/t Au</b>
ZDD1354	208.00	221.00	13.00	0.98	2m @ 2.55 g/t Au
ZDD1354	266.00	278.00	12.00	2.71	<b>4m @ 6.9 g/t Au</b>
ZDD1371	171.00	172.50	1.50	8.05	<b>0.50m @ 23.31 g/t Au</b>
ZDD1371	176.00	188.00	12.00	1.57	<b>4m @ 2.44 g/t Au</b>
ZDD1371	212.00	223.00	11.00	1.75	<b>3m @ 4.11 g/t Au</b>
ZDD1371	255.00	268.00	13.00	1.72	<b>3m @ 5.41 g/t Au</b>
ZDD1388	270.00	289.00	<b>19.00</b>	<b>21.94</b>	<b>6m @ 46.62 g/t Au</b>

Drill collar details and assay results are in **Table 3** and **Table 4** respectively. Locations of the reported drill collars and associated assay results are presented in **Figure 3**. An oblique cross-section highlighting selected assay results is presented in **Figure 4** and an oblique long section presents the results in **Figure 5**.

<sup>3</sup> 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied

<sup>4</sup> 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied

Drilling has intersected good widths and grades in assays received to date with these new results, increasing the tally to 86 intervals greater than 50 gold gram metres, including 17 intervals greater than 200 gold gram metres at **AG Core (Table 2)**.

*Table 2: AG Core - significant intersections greater than 50 gold gram metres<sup>5</sup>*

Hole id	From	To	Length	g/t Au	gold gram metres	Section
ZDD895	38	46	8	<b>393.59</b>	<b>3,149</b>	14B
ZDD866	83	93	10	51.75	518	29A
<b>ZDD1388</b>	<b>270</b>	<b>289</b>	<b>19</b>	<b>21.94</b>	<b>417</b>	<b>18C</b>
ZDD035	76	83	7	57.79	405	26B
ZDD894	31.6	34	2.4	153.49	368	17A
ZDD084	55	62	7	41.76	292	24B
ZDD685	54	56	2	143.77	288	25A
ZDD687	69	85	16	17.60	282	19C
ZDD095	215	236	21	13.02	273	23B
ZDD043	111	127	16	16.31	261	27C
ZDD1229	298	310	12	20.96	251	22
ZDD1104	84.32	93	8.68	27.61	240	26
ZDD082	83	85	2	113.30	227	26
ZDD696	125	132	7	30.67	215	25A
ZDD028	39	57	18	11.72	211	28B
ZRC171	238	244	6	34.17	205	20
ZDD1113	35	40	5	40.14	201	28
ZDD333	173	194	21	8.73	183	25B
ZDD895	50	62	12	14.61	175	14B
ZDD870	38	43	5	33.86	169	26A
ZDD1152	42	52	10	16.60	166	17
ZDD859	37	47	10	16.53	165	28C
ZDD027	70	88	18	8.37	151	29
ZDD1172	251	263	12	12.22 <sup>6</sup>	147	22
ZDD437	203	208	5	28.91	145	19
ZDD899	64	76	12	11.99	144	14C
ZRC172	108	128	20	6.56	131	19B
ZDD445	120	149	29	4.46	129	16B
ZDD665	97	119	22	5.62	124	24A
ZDD180	286	296	10	12.09	121	20B
ZDD058	179	186	7	15.50	109	25
ZDD596	85	88	3	35.65	107	28A
ZDD1192A	9	10.72	1.72	61.27	105	25A
ZDD061	254	255	1	103.90	104	22
ZRC188	70	72	2	51.14	102	20B
ZDD685	61	67	6	17.01	102	25A
ZDD074	174	176	2	50.65	101	22B
ZDD703	187	195	8	12.43	99	23C
ZDD1334	262	270	8	11.38	91	16C
ZDD232	370	382	12	7.54	90	24B
ZRC164A	268	286	18	4.90	88	19
ZDD617	66	73	7	12.48	87	25C

<sup>5</sup> 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied

Hole id	From	To	Length	g/t Au	gold gram metres	Section
ZDD1114	55	70	15	5.79	87	28A
ZDD096	173	178	5	17.27	86	23B
ZDD734	83	90	7	11.87	83	22C
ZDD704	214	232	18	4.36	78	18C
ZDD081	78	94	16	4.75	76	25
ARC17	48	58	10	7.46	75	17B
ZDD703	208	220	12	6.10	73	23C
ZDD1225	258	267	9	8.10	73	25
ZDD730	91	96	5	14.44	72	18C
ZRC047A	208	218	10	7.16	72	23
ZDD029	91	97	6	12.07	72	27C
ZDD212	401	406	5	14.23	71	20B
ZDD043	177	178	1	70.35	70	27C
ZDD1176	105	106	1	69.76	70	18C
ZDD092	147	153	6	11.49	69	23B
ZRC187	100	106	6	11.37	68	19B
ZDD096	122	124	2	33.53	67	23B
ZDD806	11	29	18	3.67	66	23A
ZDD187	259	267	8	8.26	66	24B
ZDD702	227	236	9	6.97	63	19A
ZRC169B	186	192	6	10.52	63	21C
ZRC037	66	68	2	31.10	62	25
ZDD104	364	370	6	9.91	59	16
ZDD633	60	78	18	3.30	59	21A
ZRC044	74	76	2	29.50	59	24
ZRD104	245	251	6	9.60	58	19
ZDD337A	257	267	10	5.75	58	24B
ZDD511	536	540	4	14.37	57	23
ZDD235	440	447	7	8.16	57	24B
ZDD1107	38	52	14	4.07	57	27
ZDD701	120	128	8	7.17	57	25A
ZDD180	317	323	6	9.35	56	20B
ZDD705	0	1	1	55.13	55	19C
ZDD1328	180	186	6	9.10	55	16C
ZRC188	252	254	2	27.70	55	20B
ZDD058	194	198	4	13.63	55	25
ZDD724	82	91	9	6.03	54	22C
ZDD093	0	2	2	26.33	53	23B
ZDD1160	46.5	52	5.5	9.66	53	14B
ZDD080	54	56	2	26.05	52	26B
ZDD884	118	120	2	26.07	52	28C
ZDD1113	97	99	2	25.58	51	28
ZDD770	74	79	5	10.16	51	14C
ZRC174	240	250	10	5.00	50	16B

Tietto has planned and is carrying out further drilling at **AG Core** to assess the potential below the planned DFS open pit and test the limits of gold mineralisation, which is still open at depth.

## Next Steps

Tietto has no debt and is advancing towards first gold production at Abujar by the end Q4 CY22. Abujar is forecast to produce 260,000oz gold in 2023. Tietto is uniquely positioned to advance its dual strategy of 'Drill and Build' throughout 2022:

1. **Continue to drive rapid resource growth at the 3.45Moz Abujar Gold Project; and**
2. **Fast-track development of Abujar Gold Project to achieve first gold in Q4 CY22.**

Tietto is finalising an update on Abujar's LOM production plan using the current Mineral Resource Estimate<sup>7</sup>, increased mill throughput and higher gold prices (spot price is +20% greater than US\$1407/oz used in the DFS<sup>8</sup>), targeting a material increase to existing LOM production. Tietto has expanded this to incorporate a scoping study to outline the economic benefits of a heap leach operation at APG running in parallel to the Abujar CIL operation.

Tietto aims to complete 120,000m of drilling in CY2022 with a fleet of eight rigs in operation at Abujar, and it is advancing construction of the process plant and associated infrastructure, which remains on schedule.

Abujar Gold Project is progressing towards first gold pour by the end of Q4 CY22 and is on track to become West Africa's next producing gold mine.

## ENDS

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

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## Competent Persons' 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 of 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 undertaken 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 presentation that relates to Mineral Resources was prepared by RPM Global and released on the ASX platform on 11 April 2022. The Company confirms that it is not aware of any new information or data that materially affects the Minerals Resources in this publication. The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the RPM Global's findings are presented have not been materially modified.*

*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 associate of RPM 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.*

*The information in this report that relates to Ore Reserves was prepared by RPM and released on the ASX platform on 5 October 2021. The Company confirms that it is not aware of any new information or data that materially affects the Ore Reserves in this publication. The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the RPM findings are presented have not been materially modified.*

*The information in the report that relates to Ore Reserves for the Abujar Gold Project is based on information compiled and reviewed by Mr. Igor Bojanic, who is a Fellow of the Australasian Institute of Mining and Metallurgy, and is an employee of RPM. Mr. Igor Bojanic has sufficient experience, which is relevant to the style of mineralisation and type of*

<sup>7</sup> ASX 11 April 2022

<sup>8</sup> ASX 5 October 2021

deposit under consideration and to the activity, which he has undertaken to qualify as a Competent Person, as defined in the 2012 Edition of the Australasian Code for the Reporting of Mineral Resources and Ore Reserves. Mr. Igor Bojanic is not aware of any potential for a conflict of interest in relation to this work for the Client. The estimates of Ore Reserves presented in this Statement have been carried out in accordance with the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (30 September, 2021).

## 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](http://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 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, 21 July 2020, 20 July 2020, 29 July 2020, 19 August 2020, 9 September 2020, 24 September 2020, 26 October 2020, 11 December 2020, 18 January 2021, 12 February 2021, 23 February 2021, 23 March 2021, 6 April 2021, 8 April 2021, 20 April 2021, 3 May 2021, 6 May 2021, 11 May 2021, 21 May 2021, 27 May 2021, 11 June 2021, 16 June 2021, 12 July 2021, 10 September 2021, 22 September 2021, 5 October 2021, 13 October 2021, 21 October 2021, 8 November 2021, 12 November 2021, 16 November 2021, 22 November 2021, 30 November 2021, 10 December 2021, 22 December 2021, 18 January 2022, 20 January 2022, 24 January 2022, 7 February 2022, 14 February 2022, 18 February 2022, 25 February 2022, 15 March 2022, 29 March 2022, 11 April 2022, 29 April 2022, 4 May 2022, 16 May 2022, 24 May 2022, 8 June 2022, 10 June 2022, 14 June 2022, 29 June 2022, 4 July 2022, 12 July 2022, 14 July 2022, 21 July 2022, 28 July 2022, 1 August 2022, 17 August 2022, 1 September 2022, 12 September 2022, 14 September 2022, 20 September 2022, 29 September 2022, 4 October 2022, 11 October 2022, 26 October 2022 and 10 November 2022. The Company confirms that all material assumptions and technical parameters underpinning the Mineral Resources and Ore Reserves continue to apply and have not materially changed. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous announcements.

**Table 3: Drill Collar Information**

Hole ID	Easting	Northing	Elevation	Depth (m)	dip	Azi	Section	Drill Type	Area
ZDD1323	753,218	765,809	226	370.5	-60	305	15C	DD	AG Core
ZDD1349A	753,472	765,787	224	721.5	-75	305	17	DD	AG Core
ZDD1354	753,371	765,979	234	380.5	-60	305	18	DD	AG Core
ZDD1371	753,361	766,019	234	370.5	-60	305	18A	DD	AG Core
ZDD1388	753,396	766,050	234	381.0	-62	305	18C	DD	AG Core
<b>5 Holes</b>				<b>2,224.0m</b>					
ZDD1041	752,788	765,197	225	246.0	-50	305	8A	DD	AG South
ZDD1044	752,815	765,234	225	246.0	-50	305	8C	DD	AG South
ZDD1045	752,805	765,306	228	195.0	-50	305	9A	DD	AG South
ZDD1140A	752,773	765,088	219	313.5	-50	305	7A	DD	AG South
ZDD1235B	752,862	765,454	227	125.5	-51	305	10C	DD	AG South
ZDD1244	752,809	765,463	232	96.0	-50	305	10B	DD	AG South
ZDD1358	752,801	765,125	219	306.0	-50	305	7C	DD	AG South
ZDD1366	752,760	765,154	223	251.5	-50	305	7C	DD	AG South
ZDD1370	752,832	765,167	219	306.5	-50	305	8A	DD	AG South
ZDD1377	752,860	765,210	220	325.0	-50	305	8C	DD	AG South
ZDD998	752,458	764,819	220	197.0	-50	305	3A	DD	AG South
<b>11 Holes</b>				<b>2,608.0m</b>					
<b>16 Holes</b>				<b>4,832.0m</b>					<b>Total</b>

**Table 4: Assay results being reported for completed holes<sup>9</sup>**

Hole id	Depth from	Depth to	Length	g/t Au	Includes <sup>10</sup>
ZDD998	5.50	7.00	1.50	1.24	1.50m @ 1.24 g/t Au
ZDD998	12.00	13.00	1.00	0.48	
ZDD998	21.00	23.00	2.00	3.76	1m @ 6.96 g/t Au
ZDD998	37.00	39.00	2.00	1.06	1m @ 1.54 g/t Au
ZDD998	53.00	56.00	3.00	1.34	2m @ 1.77 g/t Au
ZDD998	61.00	62.00	1.00	0.42	
ZDD998	70.00	71.00	1.00	1.23	1m @ 1.23 g/t Au
ZDD998	82.00	85.00	3.00	0.86	1m @ 2.1 g/t Au
ZDD998	89.00	90.00	1.00	1.61	1m @ 1.61 g/t Au
ZDD998	134.00	135.00	1.00	0.54	
ZDD998	183.00	184.00	1.00	0.53	
ZDD1041	2.00	3.76	1.76	0.55	
ZDD1041	7.42	8.82	1.40	1.28	0.58m @ 2.51 g/t Au
ZDD1041	15.00	16.00	1.00	1.50	1m @ 1.5 g/t Au
ZDD1041	20.00	21.00	1.00	0.45	
ZDD1041	145.00	146.00	1.00	0.75	
ZDD1041	149.00	150.00	1.00	0.54	
ZDD1041	173.00	174.00	1.00	0.46	

<sup>9</sup> 0.4 g/t Au cut off used with max 3m internal dilution and no top cut applied

<sup>10</sup> 1.0 g/t Au cut off used with max 3m internal dilution and no top cut applied



Hole id	Depth from	Depth to	Length	g/t Au	Includes <sup>10</sup>
ZDD1041	204.00	206.00	2.00	1.41	1m @ 2.41 g/t Au
ZDD1044	113.00	114.00	1.00	0.52	
ZDD1044	141.00	146.00	5.00	0.52	
ZDD1044	161.00	161.80	0.80	0.55	
ZDD1044	178.00	179.00	1.00	1.92	1m @ 1.92 g/t Au
ZDD1044	192.00	193.00	1.00	2.88	1m @ 2.88 g/t Au
ZDD1045	71.00	72.00	1.00	0.48	
ZDD1045	84.00	86.00	2.00	6.43	1m @ 12.3 g/t Au
ZDD1045	107.00	108.00	1.00	0.41	
ZDD1045	126.00	128.00	2.00	0.58	
ZDD1045	142.00	144.00	2.00	1.67	2m @ 1.67 g/t Au
ZDD1140A	207.00	208.00	1.00	0.70	
ZDD1140A	229.00	230.00	1.00	0.99	
ZDD1140A	245.00	246.00	1.00	1.50	1m @ 1.5 g/t Au
ZDD1235B	37.00	38.00	1.00	0.99	
ZDD1235B	66.00	67.00	1.00	0.43	
ZDD1235B	81.00	87.00	6.00	0.57	1m @ 1.66 g/t Au
ZDD1235B	99.00	100.00	1.00	0.71	
ZDD1235B	105.00	106.00	1.00	3.12	1m @ 3.12 g/t Au
ZDD1244	22.00	23.00	1.00	0.57	
ZDD1244	24.00	25.00	1.00	0.95	
ZDD1244	28.00	29.00	1.00	0.66	
ZDD1323	91.00	92.00	1.00	1.16	1m @ 1.16 g/t Au
ZDD1323	141.00	142.00	1.00	1.42	1m @ 1.42 g/t Au
ZDD1323	222.00	227.00	5.00	2.49	2m @ 5.56 g/t Au
ZDD1323	239.00	240.50	1.50	0.49	
ZDD1323	251.00	267.00	16.00	1.26	5m @ 2.55 g/t Au
ZDD1323	294.00	295.00	1.00	1.58	1m @ 1.58 g/t Au
ZDD1349A	579.00	581.00	2.00	1.27	1m @ 2.1 g/t Au
ZDD1349A	613.00	617.00	4.00	0.46	1m @ 1.16 g/t Au
ZDD1349A	642.00	646.00	4.00	2.67	2m @ 4.73 g/t Au
ZDD1354	208.00	221.00	13.00	0.98	2m @ 2.55 g/t Au
ZDD1354	266.00	278.00	12.00	2.71	4m @ 6.9 g/t Au
ZDD1354	282.00	285.00	3.00	0.78	1m @ 1.41 g/t Au
ZDD1354	302.00	303.00	1.00	0.40	
ZDD1354	309.00	310.00	1.00	2.54	1m @ 2.54 g/t Au
ZDD1354	326.00	338.00	12.00	0.59	1m @ 2.12 g/t Au
ZDD1358	204.00	205.00	1.00	0.50	
ZDD1358	212.00	217.00	5.00	1.02	2m @ 1.89 g/t Au
ZDD1358	229.00	230.00	1.00	0.49	
ZDD1366	135.00	136.00	1.00	0.66	
ZDD1366	182.00	183.00	1.00	1.28	1m @ 1.28 g/t Au



Hole id	Depth from	Depth to	Length	g/t Au	Includes <sup>10</sup>
ZDD1366	188.00	189.00	1.00	0.91	
ZDD1370	112.00	112.50	0.50	14.92	0.50m @ 14.92 g/t Au
ZDD1370	120.00	121.50	1.50	0.78	
ZDD1370	179.00	180.50	1.50	0.40	
ZDD1370	269.00	270.50	1.50	0.58	
ZDD1371	81.00	84.00	3.00	0.74	1m @ 1.02 g/t Au
ZDD1371	171.00	172.50	1.50	8.05	0.50m @ 23.31 g/t Au
ZDD1371	176.00	188.00	12.00	1.57	4m @ 2.44 g/t Au
ZDD1371	202.00	203.00	1.00	3.76	1m @ 3.76 g/t Au
ZDD1371	212.00	223.00	11.00	1.75	3m @ 4.11 g/t Au
ZDD1371	234.00	235.00	1.00	0.41	
ZDD1371	246.00	251.00	5.00	1.17	4m @ 1.36 g/t Au
ZDD1371	255.00	268.00	13.00	1.72	3m @ 5.41 g/t Au
ZDD1377	104.20	105.00	0.80	7.56	0.80m @ 7.56 g/t Au
ZDD1377	110.00	112.00	2.00	1.14	2m @ 1.14 g/t Au
ZDD1377	117.00	118.50	1.50	6.04	1.50m @ 6.04 g/t Au
ZDD1377	140.00	141.00	1.00	0.50	
ZDD1377	208.00	209.00	1.00	0.40	
ZDD1377	220.00	221.00	1.00	0.90	
ZDD1388	99.00	100.00	1.00	0.65	
ZDD1388	154.00	157.00	3.00	0.65	1m @ 1.04 g/t Au
ZDD1388	197.00	210.00	13.00	0.69	1m @ 1.72 g/t Au
ZDD1388	214.00	215.00	1.00	0.60	
ZDD1388	223.00	224.00	1.00	0.40	
ZDD1388	237.00	241.00	4.00	0.43	1m @ 1.09 g/t Au
ZDD1388	245.00	246.00	1.00	0.55	
ZDD1388	250.00	251.00	1.00	0.66	
ZDD1388	263.00	266.00	3.00	1.17	1m @ 2.74 g/t Au
ZDD1388	270.00	289.00	19.00	21.94	6m @ 46.62 g/t Au
ZDD1388	300.00	301.00	1.00	0.85	
ZDD1388	308.00	311.00	3.00	0.71	1m @ 1.04 g/t Au
ZDD1388	320.00	321.00	1.00	0.55	

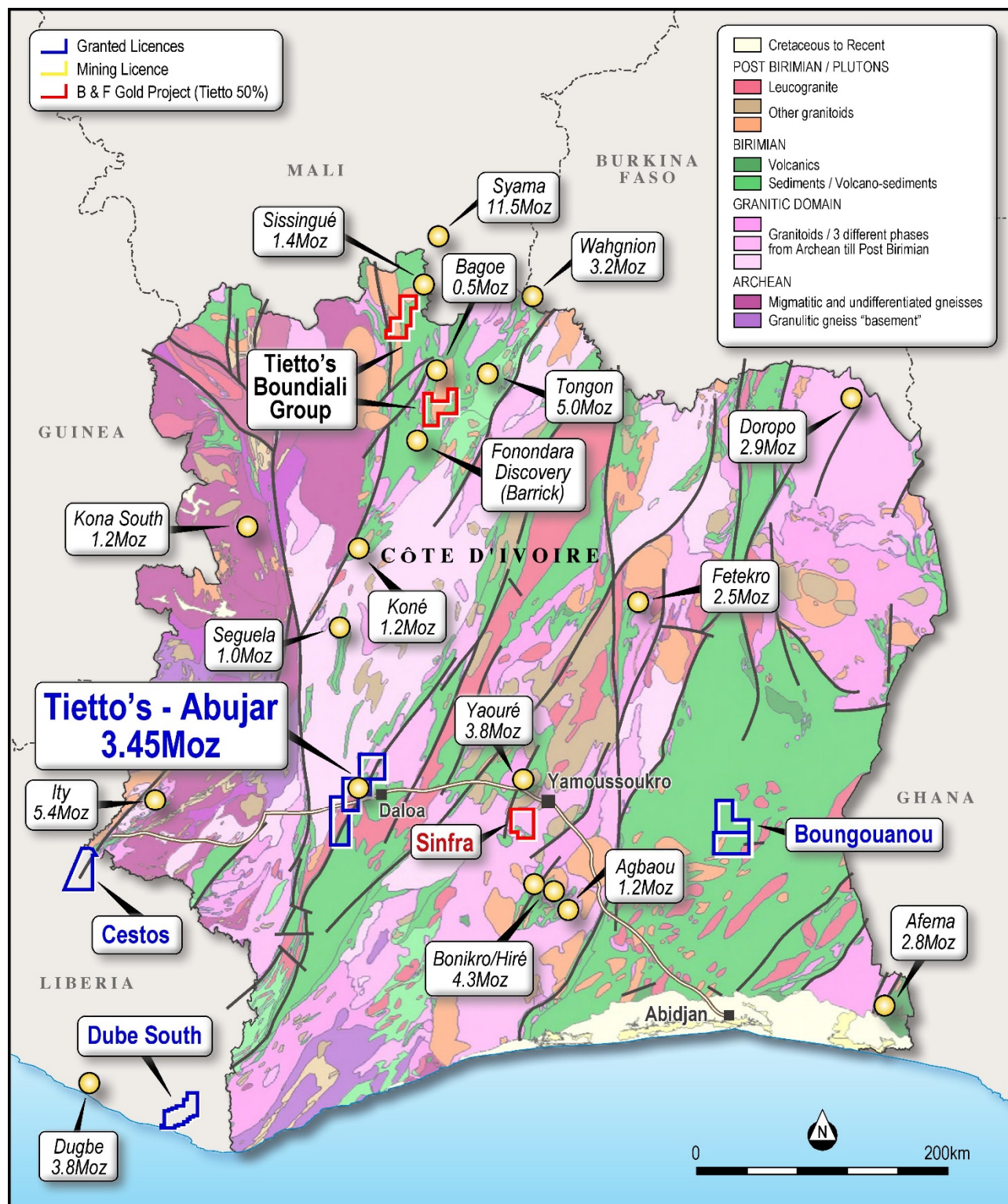


Figure 1: Plan view showing location of Tietto's Projects

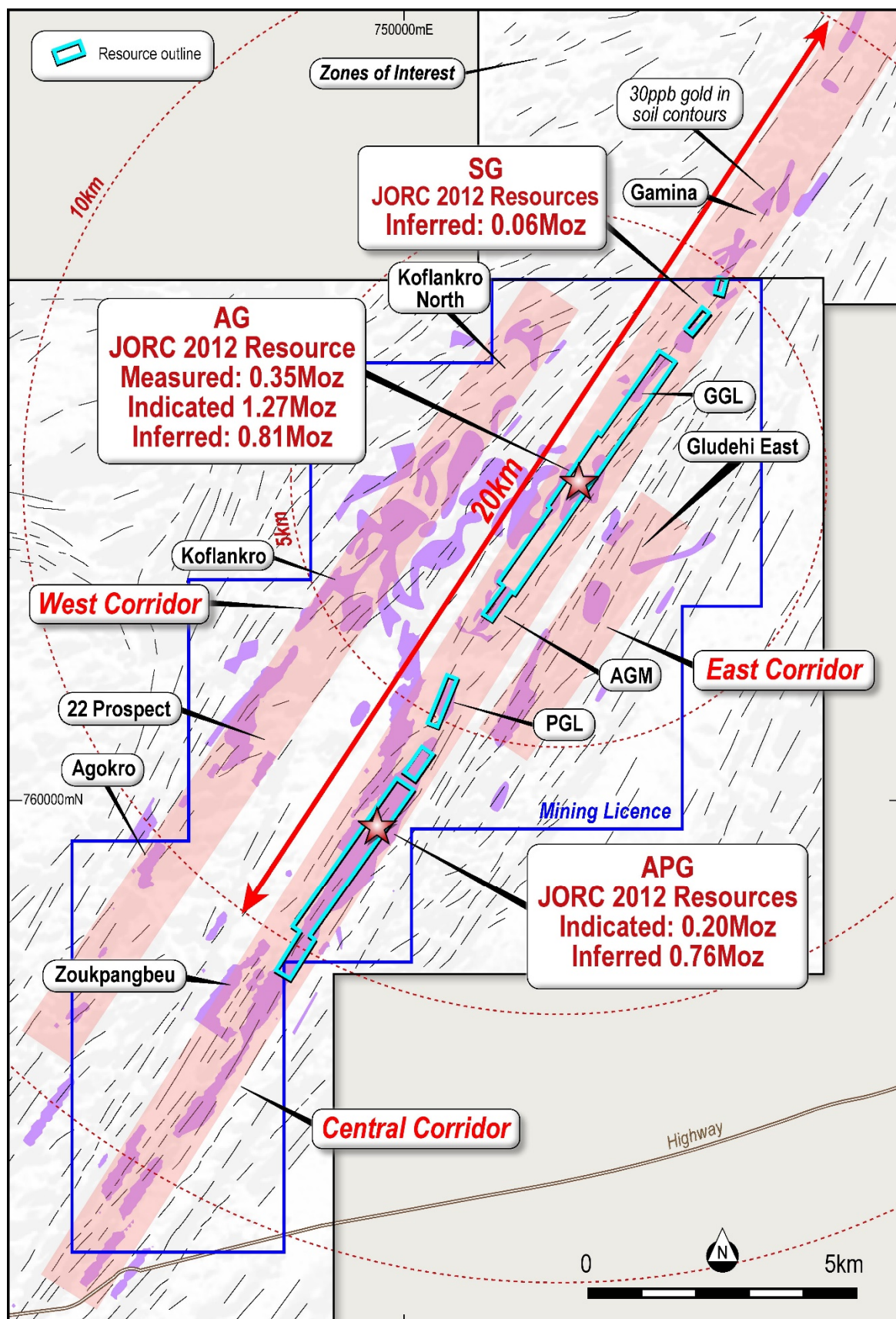


Figure 2: Plan view showing Abujar Project



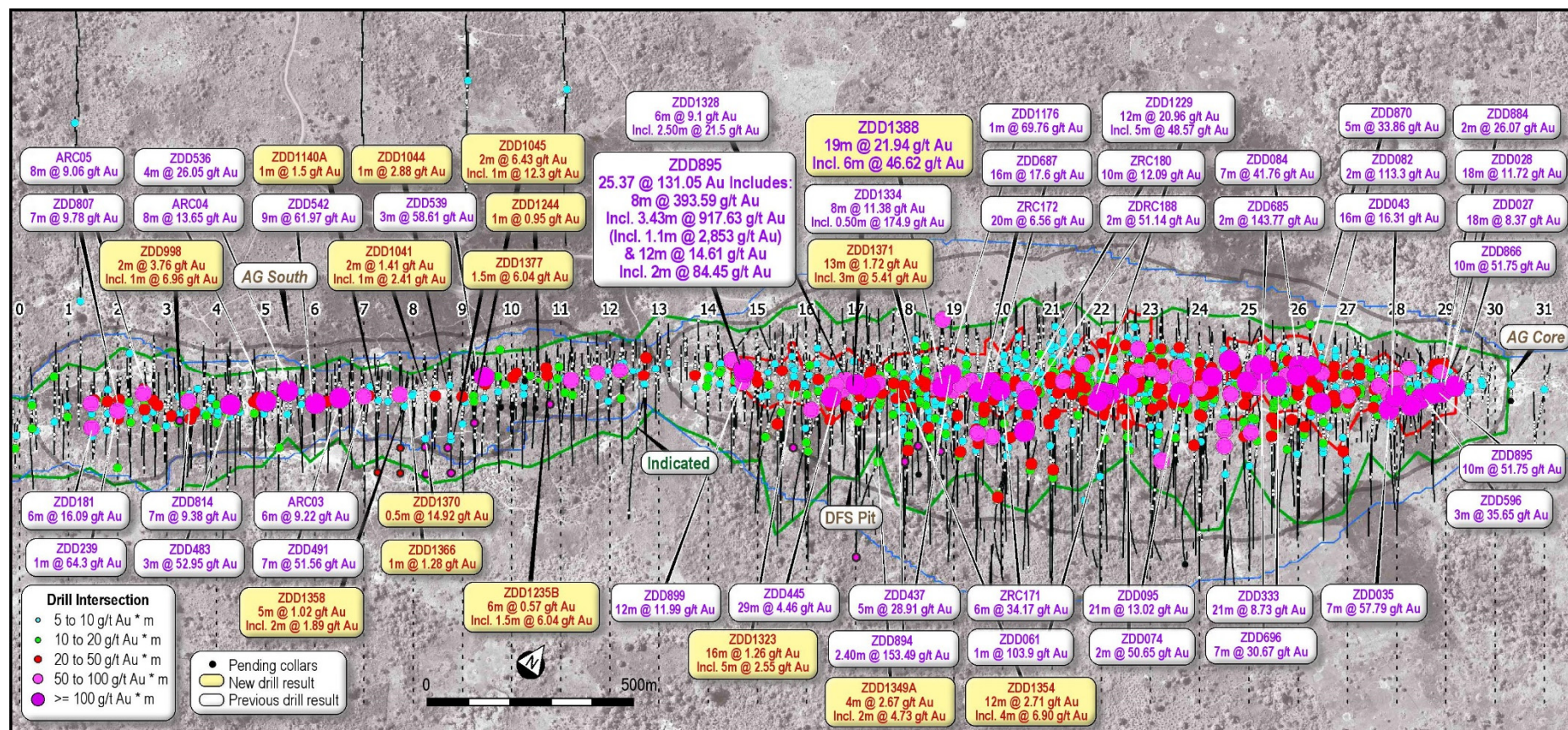


Figure 3: Plan view showing latest drill results at AG



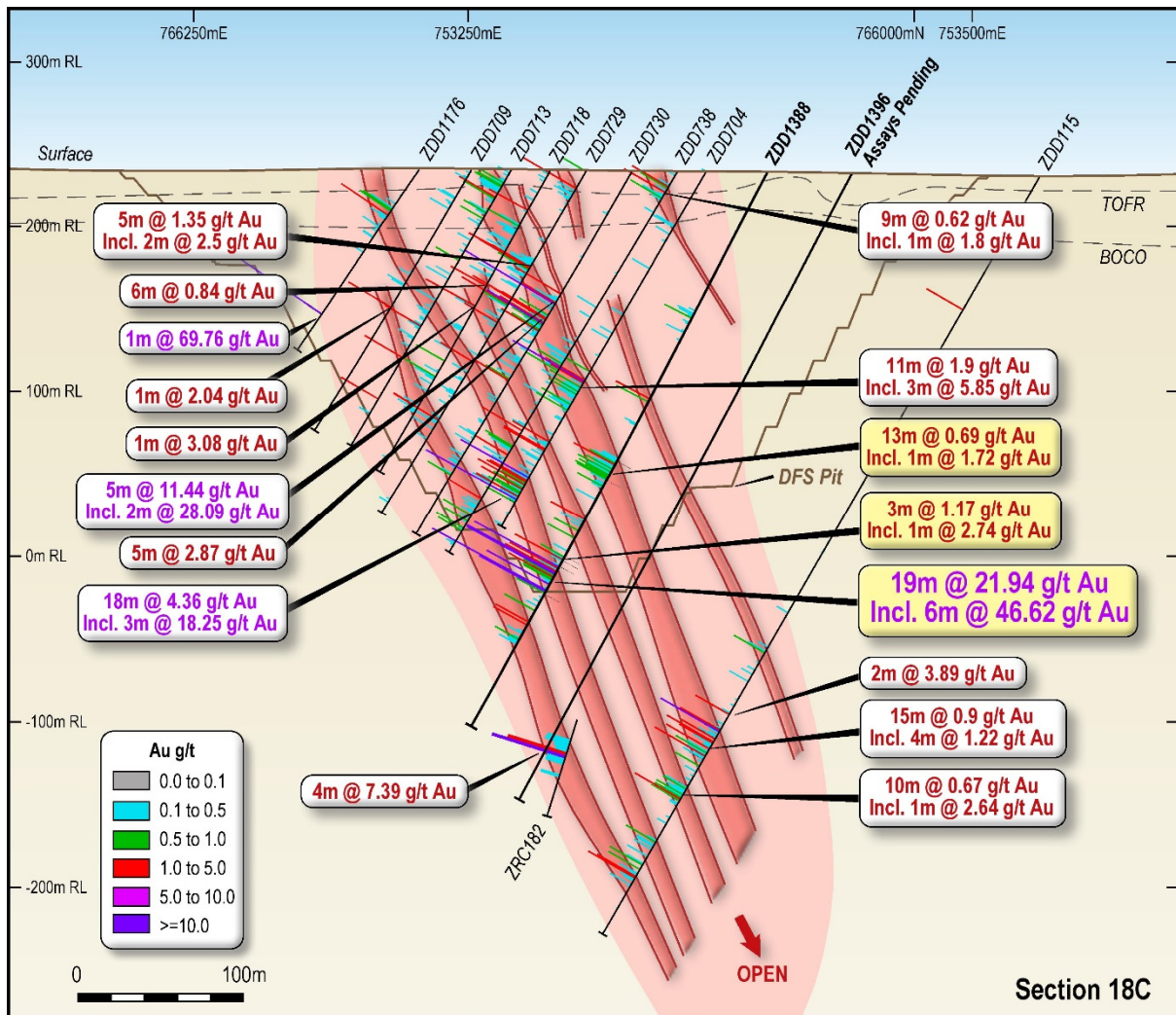


Figure 4: Oblique cross section view showing latest drill results at AG Core (section 18C +/-12.5m)

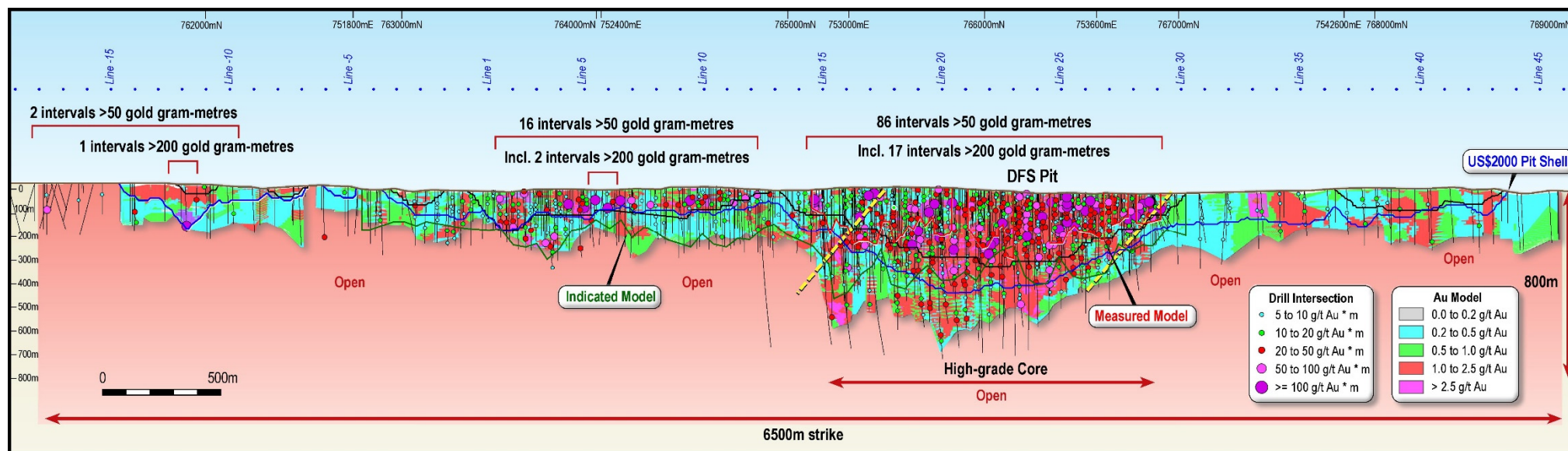


Figure 5: Oblique long section showing latest drill results at AG

**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 exploration tenements, Middle, South and North tenement, with a total land area of 1,114km<sup>2</sup>, of which less than 10% has been explored. It features an NNE-orientated gold corridor over 70km striking across three tenements.

In December 2020, a gold exploitation (mining) licence within the Abujar Middle exploration tenement was granted. The mining tenement covers an area of 120.36km<sup>2</sup>.

Tietto is well placed to grow its resource inventory. It has substantially advanced the project since starting exploration in mid-2015 with the identification of 3.45 million ounces Measured, Indicated, and Inferred JORC 2012 Mineral Resources and has completed metallurgical test work and a DFS. Tietto is currently constructing the Abujar Gold Plant and expects to produce first gold in Q4 CY2022.

**Abujar Mineral Resources**

Results of the independent Mineral Resources estimate for the Project are tabulated in the Statement of Mineral Resources below, which are reported in line with 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 5.

Within AG, the Mineral Resource is reported at a cut of grade of 0.25 g/t Au within a pit shell that used a gold price of 2,000 USD per troy ounce, and 1.1 g/t Au below the pit shell. The cut off grades were based on estimated mining and processing costs and recovery factors and are detailed in JORC Table 1. It is highlighted that while a 2,000 USD per ounce pit shell was utilised the cut-off grades were estimated based on the gold price of 1,800 USD per troy ounce which is 1.25 times the consensus forecast as of February 2022.

Within APG, the Mineral Resource is reported at a cut of grade of 0.30 g/t Au within a pit shell that used a gold price of 2,000 USD per troy ounce, and 1.1 g/t Au below the pit shell. The cut off grades were based on estimated mining and processing costs and recovery factors and are detailed in JORC Table 1. It is highlighted that while a 2,000 USD per ounces pit shell was utilised the cut-off grades were estimated based on the gold price of 1,800 USD per troy ounce which is 1.25 times the consensus forecast as of February 2021.



South Gamina Resource is reported to a depth of 120m and not reported at depths below 120m.

**Table 5: Statement of Mineral Resources by Deposit as at 28th February 2022 Reported at 0.25 g/t Au cut off within pit shells; and 1.1 g/t Au cut off below the pit shells for AG; and 0.3 g/t Au cut off within pit shells, and 1.1 g/t Au cut off below the pit shells for APG, and 0.25 g/t to a depth of 120m for SG (2000 USD Pit).**

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	Measured	0.1	1.4	0.01	0.5	1.3	0.02	7.1	1.4	0.32	7.7	1.4	0.35
	Indicated	0.5	1.0	0.02	1.8	1.1	0.06	28.1	1.3	1.19	30.4	1.3	1.27
	Inferred	0.3	0.9	0.01	1.4	0.8	0.04	15.4	1.5	0.76	17.1	1.5	0.81
	<b>Total</b>	<b>0.9</b>	<b>1.0</b>	<b>0.03</b>	<b>3.7</b>	<b>1.0</b>	<b>0.12</b>	<b>50.6</b>	<b>1.4</b>	<b>2.27</b>	<b>55.2</b>	<b>1.4</b>	<b>2.43</b>
APG	Indicated	0.5	0.7	0.01	1.9	0.7	0.04	6.1	0.8	0.15	8.5	0.7	0.20
	Inferred	1.3	0.7	0.03	5.1	0.7	0.11	27.0	0.7	0.62	33.3	0.7	0.76
	<b>Total</b>	<b>1.8</b>	<b>0.7</b>	<b>0.04</b>	<b>7.0</b>	<b>0.7</b>	<b>0.15</b>	<b>33.1</b>	<b>0.7</b>	<b>0.77</b>	<b>41.9</b>	<b>0.7</b>	<b>0.96</b>
SG	Inferred	0.08	0.74	0.002	0.15	1.09	0.01	1.3	1.3	0.05	1.6	1.2	0.06
<b>Grand Total</b>		<b>2.8</b>	<b>0.8</b>	<b>0.07</b>	<b>10.8</b>	<b>0.8</b>	<b>0.28</b>	<b>85.1</b>	<b>1.1</b>	<b>3.10</b>	<b>98.7</b>	<b>1.1</b>	<b>3.45</b>

*Note: The Mineral Resources have been compiled under the supervision of Mr. Jeremy Clark who is a sub-consultant to 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.*

- All Mineral Resources figures reported in the table above represent estimates at 28 February 2022. 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.*
- 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).*
- The Mineral Resources have been reported at a 100% equity stake and not factored for ownership proportions.*

The total resource at AG and APG is reported at varying cut-off grades are provided in Table 6 below. However, RPM recommends that the Mineral Resource be reported using the criteria shown in Table 5. It is highlighted that Table 6 is not a Statement of Mineral Resources and does not include the use of pit shells to report the quantities rather the application of various cut off grades. As such variations with Table 5 will occur and a direct comparison is not able to be completed.

**Table 6: Abujar Mineral Resources at varying cut off grades**

COG	AG Measured			AG Indicated			AG Inferred			APG Indicated			APG Inferred			Total		
	Tonnes (Mt)	Au (g/t)	Au (Moz)	Tonnes (Mt)	Au (g/t)	Au (Moz)	Tonnes (Mt)	Au (g/t)	Au (Moz)	Tonnes (Mt)	Au (g/t)	Au (Moz)	Tonnes (Mt)	Au (g/t)	Au (Moz)	Tonnes (Mt)	Au (g/t)	Au (Moz)
0.1	8.6	1.3	0.4	42.2	1.0	1.4	45.5	0.9	1.3	12.0	0.6	0.2	66.6	0.6	1.2	175.0	0.8	4.5
0.2	8.1	1.3	0.3	39.9	1.1	1.4	43.6	0.9	1.3	11.9	0.6	0.2	64.2	0.6	1.2	167.7	0.8	4.4
0.3	7.2	1.5	0.3	34.5	1.2	1.4	38.3	1.0	1.2	10.2	0.7	0.2	56.2	0.6	1.1	146.5	0.9	4.3
0.4	6.1	1.7	0.3	28.1	1.4	1.3	31.1	1.1	1.1	7.9	0.8	0.2	40.7	0.7	0.9	113.9	1.1	3.9
0.5	5.2	1.9	0.3	23.0	1.6	1.2	24.7	1.3	1.1	5.7	0.9	0.2	27.1	0.9	0.8	85.7	1.3	3.5
0.6	4.4	2.1	0.3	19.2	1.8	1.1	19.4	1.5	1.0	4.3	1.1	0.1	17.7	1.0	0.6	65.0	1.5	3.1
0.7	3.8	2.4	0.3	16.2	2.1	1.1	15.9	1.7	0.9	3.3	1.2	0.1	12.2	1.2	0.5	51.3	1.7	2.9
0.8	3.2	2.6	0.3	13.9	2.3	1.0	13.6	1.9	0.8	2.5	1.3	0.1	9.3	1.3	0.4	42.6	1.9	2.6
0.9	2.8	2.9	0.3	12.2	2.5	1.0	12.0	2.0	0.8	2.0	1.5	0.1	7.2	1.5	0.3	36.1	2.1	2.5
1.0	2.5	3.2	0.3	10.8	2.7	0.9	10.7	2.2	0.8	1.6	1.6	0.1	5.9	1.6	0.3	31.5	2.3	2.3
1.1	2.2	3.5	0.2	9.7	2.9	0.9	9.6	2.3	0.7	1.3	1.7	0.1	4.5	1.8	0.3	27.2	2.5	2.2
1.2	2.0	3.7	0.2	8.8	3.1	0.9	8.5	2.4	0.7	1.1	1.8	0.1	3.9	1.9	0.2	24.2	2.7	2.1
1.3	1.8	4.0	0.2	8.1	3.2	0.8	7.7	2.6	0.6	0.9	1.9	0.1	2.9	2.1	0.2	21.4	2.8	2.0
1.4	1.7	4.2	0.2	7.4	3.4	0.8	6.8	2.7	0.6	0.7	2.1	0.05	2.5	2.2	0.2	19.2	3.0	1.9
1.5	1.5	4.5	0.2	6.9	3.5	0.8	6.1	2.9	0.6	0.6	2.2	0.04	2.0	2.4	0.2	17.0	3.2	1.8
1.6	1.4	4.7	0.2	6.4	3.7	0.8	5.4	3.1	0.5	0.5	2.3	0.04	1.5	2.8	0.1	15.2	3.4	1.7
1.7	1.3	4.9	0.2	5.9	3.8	0.7	4.9	3.2	0.5	0.4	2.4	0.03	1.3	2.9	0.1	13.9	3.6	1.6
1.8	1.2	5.1	0.2	5.5	4.0	0.7	4.4	3.4	0.5	0.4	2.5	0.03	1.2	3.0	0.1	12.8	3.7	1.5
1.9	1.1	5.4	0.2	5.1	4.2	0.7	4.1	3.5	0.5	0.3	2.6	0.03	1.1	3.1	0.1	11.9	3.9	1.5
2.0	1.1	5.6	0.2	4.8	4.3	0.7	3.8	3.6	0.4	0.3	2.6	0.03	1.1	3.1	0.1	11.0	4.0	1.4
2.5	0.8	6.7	0.2	3.6	5.0	0.6	2.4	4.4	0.3	0.1	3.4	0.01	0.7	3.7	0.1	7.6	4.9	1.2
3.0	0.6	7.7	0.2	2.7	5.8	0.5	1.7	5.0	0.3	0.1	3.9	0.01	0.4	4.1	0.1	5.6	5.6	1.0

\*SG included with AG

## Abujar Ore Reserves

A total of 34.4 Mt of Open Cut Ore Reserves at 1.3 g/t Au grade for 1.45Moz were estimated as at 30 September 2021 by RPM, refer Table 7 (refer ASX release 5 October 2021). As no mining has taken place at the site, the reporting date reflects the completion of the technical work supporting the estimate.

**Table 7: Open Cut Ore Reserve Estimate as at 30 September 2021**

Deposit	Proved			Probable			Total		
	Quantity	Au	Au	Quantity	Au	Au	Quantity	Au	Au
	Mt	g/t	Moz	Mt	g/t	Moz	Mt	g/t	Moz
<b>AG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31.3</b>	<b>1.4</b>	<b>1.38</b>	<b>31.3</b>	<b>1.4</b>	<b>1.38</b>
<b>APG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.2</b>	<b>0.7</b>	<b>0.07</b>	<b>3.2</b>	<b>0.7</b>	<b>0.07</b>
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>34.4</b>	<b>1.3</b>	<b>1.45</b>	<b>34.4</b>	<b>1.3</b>	<b>1.45</b>

**Notes:**

1. The Ore Reserves has been compiled under the supervision of Mr. Igor Bojanic who is a full-time employee of RPM and a Fellow of the Australian Institute of Mining and Metallurgy. Mr. Bojanic has sufficient experience that is relevant to the style of mineralisation, type of deposit and mining method under consideration and to the activity, which he has undertaken, to qualify as a Competent Person as defined in the JORC Code.
2. The following marginal cut-off grades determined based on a US\$ 1,407 per troy ounce gold price, and costs and mining and metallurgical modifying factors estimated as part of the DFS.
3. Marginal cut-off grades for AG: Oxide 0.29 g/t Au, Transition 0.29 g/t Au and Fresh 0.30 g/t Au.
4. Marginal cut-off grades for APG: Oxide 0.32 g/t Au, Transition 0.32 g/t Au and Fresh 0.33 g/t Au (as greater haulage distance to AG ROM pad)
5. Ore Reserve 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 quantities contained in the above table have been rounded to three significant figures to reflect the relative uncertainty of the estimate. Rounding may cause values in the table to appear to have computational errors.
6. All Ore Reserve estimates are on a dry basis.
7. The Ore Reserves have been reported at a 100% equity stake and not factored for ownership proportions.
8. The Company first reported the production targets and forecast financial information derived from its production targets in accordance with Listing Rules 5.16 and 5.17 in its ASX announcement on 5 October 2021 titled "Tietto to Deliver 260,000 oz Gold in Abujar First Year". The Company confirms that all material assumptions underpinning the production targets and the forecast financial information derived from the production targets continue to apply and have not materially changed.

## Section 1 of the JORC Code, 2012 Edition – Table 1

### Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Samples at AG and APG project areas were collected using drilling techniques including Air Core Drilling (AC), Reverse Circulation (RC), and Diamond Drilling (DD). Holes were generally angled at 60° to 90° towards northwest at AG to optimally intersect the mineralised zones however within APG the recent holes were drilled to the North East due to the reinterpreted westerly dip of the mineralisation.</li> <li>AC samples were collected every 1m from cyclone, and 2m composite samples which is combined with two 1/3 of each one meter sample were sent for assaying. No Aircore samples were used in the estimates reported in the Report.</li> <li>RC samples were collected as 1m samples from the cyclone, which were subsequently spear sampled to form 2 m samples which were subsequently sent to the laboratory. All one-meter samples were split using a riffle splitter with 1/4 of the same retained in the plastic bags, the remainder was re-split with 1/4 retained in calico bag and the remainder discarded.</li> <li>Diamond core was logged both for geological and mineralised structures as noted above. The core was then cut in half using a diamond brick cutting saw on 1m intervals. Typically the core was sampled to geological intervals as defined by the geologist within the even two metre sample intervals utilised. The right-hand side of the core was always submitted for analysis with the left side being stored in trays on site.</li> <li>No QAQC was completed during the 2015 drilling program, however the vast majority of the data is sourced from the 2016-2020 drilling which implemented definitive QAQC program, to provide verification of the sample procedure, the sample preparation and the analytical precision and accuracy of the primary laboratory.</li> <li>Sampling and QAQC procedures were carried out to industry standards upon the advice of RPM.</li> <li>Sample preparation was completed by independent international accredited laboratories ALS Ghana in 2016 and Intertek Minerals Ltd in 2018 to 2020. Following cutting or splitting, the samples were bagged by the Client employees and then sent to the laboratory for preparation. These samples were subsequently sent to Ghana for analysis via 30g fire assay in 2016-2017</li> </ul>

Criteria	JORC Code explanation	Commentary
		<i>(ALS Ghana) and 150g fire assay in 2018-2020 (Intertek Ghana).</i>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>AC drilling size is 89 mm, RC drilling comprising 105mm diameter face sampling bit. Diamond drilling carried out with mostly NTW and some HQ sized equipment. PQ-size rods and casing were used at the top the holes to stabilise the collars although no samples were taken from the PQ size core.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul style="list-style-type: none"> <li>Within the Diamond drilling typically core recoveries ranged between 85% and 100% for all holes with no significant issues noted. All 2019 and 2020 holes have recoveries above 95% in the majority of the mineralised areas.</li> <li>Some low recoveries are associated with intensely fractured or faulted intervals and the more intensely weathered upper zone however These low recoveries are not considered material to the total Mineral Resource currently estimated.</li> <li>AC, RC samples were visually checked for recovery, moisture and contamination. RPM notes that it has relied on information for the majority of holes for sample recovery based on drilling plods however considers sample recovery suitable and notes that the majority of the Mineral Resources reported are underpinned by diamond holes.</li> <li>No relationship exists between sample recovery and grade.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>All holes were field logged by company geologists. Lithological, alteration and mineralogical nomenclature of the deposit as well as sulphide content were recorded. Metallurgical, Geotechnical and structural data has been recorded from both purpose designed and general resource definition holes.</li> <li>Photography and recovery measurements were carried out by assistants under a geologist's supervision. The logging for all RC holes is also recorded on a logging "chip-board", where the chips for each metre are glued to a board to form a visual log of the entire hole</li> <li>All drill holes were logged in full.</li> <li>Logging was qualitative and quantitative in nature.</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-</li> </ul>	<ul style="list-style-type: none"> <li>HQ and NTW core were cut in half using a core saw. Typically, the core was sampled to major geological intervals as defined by the geologist within the even two metre sample intervals utilised. All samples were collected from the same side of the core.</li> <li>AC, RC samples were collected as 1m samples from the cyclone, which were subsequently composited using as spear samples to form 2 m samples.</li> <li>Sampling of diamond core and AC, RC chips</li> </ul>

Criteria	JORC Code explanation	Commentary
	<p><i>sampling stages to maximise representivity of samples.</i></p> <ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<p>used industry standard techniques. Sample preparation for the 2020 drilling is detailed below: previous releases detail the 2016 and 2018 drilling results. After drying the sample is subject to a primary crush to 2mm. Sample is split through a riffle splitter until 250gm is left (this involves 4-5 splits through the riffle splitter).</p> <ul style="list-style-type: none"> <li>The 250gm sample is milled through an LM5 using a single puck to 90% &lt;75 micron</li> <li>Milled sample is homogenised through a matt roll with a 150gm routine sample collected using a spoon around the quadrants and sent to Ghana for analysis and the remaining 100gm kept at Intertek for checks.</li> <li>Field QC procedures involved the use of 2 types of certified reference materials (1 in 20) which is certified by Geostats Ltd,</li> <li>Primary RC duplicates: Generated from the first splitter off the rig and inserted 5% (1 in 20 samples). This sample is collected from a spear sample from the reject material of the primary split.</li> <li>Primary DD duplicate: Generated by cutting the remaining half core into a ¼ and sampled.</li> <li>Coarse blank samples: Inserted 1 in every 20 samples</li> <li>Laboratory Internal Duplicates and Standards</li> <li>Sample sizes are considered appropriate to correctly represent the moderately nuggetty gold mineralisation based on: the style of mineralisation, the thickness and consistency of the intersections, the sampling methodology and assay value ranges for Au.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li><i>For geophysical tools, spectrometres, 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.</i></li> <li><i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i></li> </ul>	<ul style="list-style-type: none"> <li>The analytical techniques used Fire Assay on 150g pulp samples.</li> <li>No geophysical tools were used to determine any element concentrations used in this Mineral Resource estimate.</li> <li>Sample preparation checks for fineness were carried out by the laboratory as part of internal procedures to ensure the grind size of 2mm was being attained. Laboratory QAQC includes the use of internal standards using certified reference material, and pulp replicates. No anomalous assays were noted in information provided to RPM or from discussions with the Client.</li> <li>The QAQC results confirm that acceptable levels of accuracy and precision have been established for the Classifications applied.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li><i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li><i>The use of twinned holes.</i></li> </ul>	<ul style="list-style-type: none"> <li>The Company has developed logging and sampling procedures that is based on the African experience of the local teams and subsequently reviewed by RPM during the site visits that confirmed the processes and protocols implemented giving the results a high level of confidence. The Company</li> </ul>