

31 January 2019

## Tietto hits high-grade gold up to 26.54 g/t Au at Abujar Pischon

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### Highlights:

- Step back diamond holes drilled at Tietto's Abujar-Pischon (**AP**) Deposit have returned wide intervals of high-grade gold mineralisation in newly discovered high-grade shoots 4 km to 7 km south of Tietto's existing Abujar-Gludehi (**AG**) Resource:

#### Abujar-Pischon (**AP**):

- ZDD014 (Diamond): **21m @ 2.80 g/t Au** from 147m including: **4m @ 2.34 g/t Au** from 147m including **1m @ 7.3g/t Au** from 149m; and **7m at 6.84 g/t Au** from 160m including **2m @ 21.22 g/t Au** from 165m which includes **1m @ 26.54 g/t Au** from 166m
- ZAC02 (Aircore): **42m @ 1.06 g/t Au** from 8m including: **16m @ 1.99 g/t Au** which includes **2m @ 12.98 g/t Au** from 32m (hole ended in mineralisation)

#### Abujar-Golikro (**AGO**)

- ZDD015 (Diamond): **5.5m @ 2.78 g/t Au** from 185m including: **1m @ 13.81 g/t Au**
- ZAC29 (Aircore): **26m @ 1.06 g/t Au** from 26m including: **4m @ 4.24 g/t Au** from 46m

#### Resource Upgrade targeted for late-Q1 2019

- Shallow aircore drilling hits gold mineralisation in over 50 out of 69 holes along 5 km of strike at AP and AGO 7 km south of Tietto's AG Resource (Figure 1)
- Resource definition drilling at Abujar-Gludehi and Abujar-Pischon-Golikro deposits is continuing
- Updated Mineral Resource Estimate for Abujar-Gludehi and Abujar-Pischon-Golikro deposits expected at the end of Q1 2019

West African gold developer and explorer Tietto Minerals Limited (ASX: TIE) (**Tietto or the Company**) is pleased to report new high-grade gold intersections at its **Abujar-Pischon (AP)** Deposit, part of its Abujar Gold Project in Côte d'Ivoire, West Africa.

Tietto Managing Director Dr Caigen Wang said:

*"The new discovery of shallow high-grade gold mineralisation at AP demonstrates potential to increase our resource inventory at AP which is located between 4km and 7km south of the high-grade AG Deposit.*

*"Both APG and the high-grade AG Deposit are part of the Abujar Gold Project (3 tenements) which hosts a 70km corridor that has only seen limited exploration and is known to contain gold mineralisation along its strike.*

*"Discovery of further high-grade gold at both AP and AG has enhanced our expectation of material increases in Tietto's gold resource inventory in the upcoming resource update, which is now scheduled at the end of Q1 2019.*

*"Our ongoing aggressive drilling program at the Abujar Gold Project is focussed on growing the high-grade AG Deposit and the APG Deposit, where resource definition drilling is ongoing. Follow up exploration to identify additional high-grade mineralisation along the 70km mineralised corridor is also being undertaken."*

### **High-grade gold mineralisation continuity at Abujar Pischon-Golikro**

The recently completed shallow aircore holes (AC) and step-back diamond holes drilled at Tietto's Abujar-Pischon-Golikro (**APG**) Deposit returned wide intervals of high-grade gold mineralisation, with the following outstanding intercepts:

#### **Pischon (AP):**

- ZDD014 (Diamond): **21m @ 2.80 g/t Au** from 147m including: **4m @ 2.34 g/t Au** from 147m including **1m @ 7.3g/t Au** from 149m; and **7m at 6.84 g/t Au** from 160m including **2m @ 21.22 g/t Au** from 165m which includes **1m @ 26.54 g/t Au** from 166m
  
- ZAC02 (Aircore): **42m @ 1.06 g/t Au** from 8m including: **16m @ 1.99 g/t Au** which includes **2m @ 12.98 g/t Au** from 32m (hole ended in mineralisation)

### Golikro (AGO):

- ZDD015 (Diamond): **5.5m @ 2.78 g/t Au** from 185m including **1m @ 13.81 g/t Au**
- ZAC29 (Aircore): **26m @ 1.06 g/t Au** from 26m including **4m @ 4.24 g/t Au** from **46m**

Reported in this release are 47 aircore (AC) holes for 2,133m and 5 diamond (DD) holes for 991.94m over a 1,700m strike of Pischon and 800m strike of Golikro. Assay results continue to demonstrate high-grade gold mineralisation, as shown in the Figure 1 below.

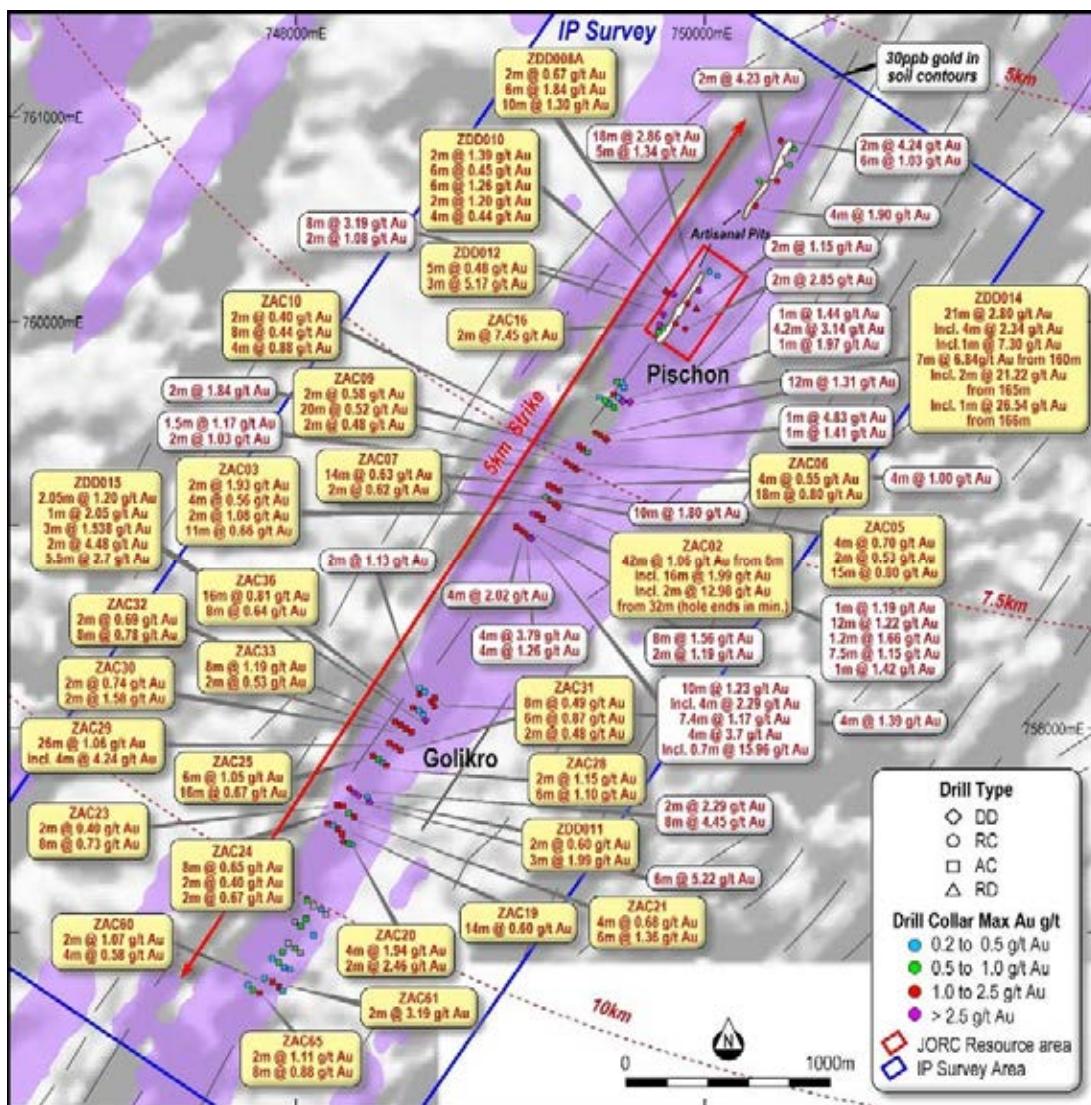


Figure 1. Plan view showing latest drilling (YELLOW HIGHLIGHTS) at APG (Abujar Pischon Golikro)<sup>1</sup>

<sup>1</sup> 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 and 1 November 2018 - The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous announcements.

**AP (Pischon)** located 7km south of the high-grade **AG** deposit hosts an Inferred JORC 2012 Mineral Resource of 1.04Mt @ 1.7g/t Au for 57,600oz. These resources were defined in 2016 from reverse circulation (RC) drilling over 400m strike down to 90m vertical depth.

Gold mineralisation at **AP** and **AGO (Abujar-Golirko)** has now been intersected over a 5km strike using RC, DD and AC drilling. Previous drill results reported include<sup>2</sup>:

#### AP

- ZRC085: **28m @ 2.00 g/t Au** from 24m inc **6m @ 6.85 Au** from 42m
  - **6m @ 1.28g/t Au** from 86m ending in mineralization
- ZRC086: **12m @ 2.25 g/t Au** from 30m inc **2m @ 10.65** from 40m
- ZRC123: **12m @ 1.0g/t Au** from 50m inc **4m @1.9g/t Au** from 58m
- ZRC 132: **14m @1.29g/t Au** from 18m inc **4m @ 3.8g/t Au** from 20m
- ZRC134: **20m @ 1.01g/t Au** from 20m inc **8m @ 2.04 g/t Au** from 20m
- ZRC140: **12 m@ 1.31 g/t Au** from 32m
- ZDD003: **10m @ 1.23 g/t Au** from 28m inc **4m @ 2.29 g/t Au**
  - **7.4m @ 1.16 g/t Au** from 108.6m inc **3.5m @ 1.77 g/t Au** from 111m
  - **4m @ 3.7 g/t Au** from 129m inc **0.7m @ 15.96 g/t Au** from 131.3m

#### AGO

- ZRC160: **8m @ 4.44g/t Au** from 42m to EOH inc **2m @ 15.5g/t Au** from 44m
- ZRC159: **6m @ 5.22g/t Au** from 36m inc **2m @ 13.85g/t Au** from 40m

Drill spacing is approaching 100m by 25m in a number of areas and gold mineralisation has been reported at depths 150m below surface.

Figure 2 and Figure 3 show the location of the new high-grade gold results. Full drill collar and assay interval details are tabulated in Table 1 to Table 6.

Tietto is continuing drilling and planning further programs as gold mineralisation remains open at depth, down plunge and along strike.

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<sup>2</sup> 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 and 1 November 2018 - 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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## Ongoing drilling at Abujar

Tietto's 2018/2019 drilling campaign aims to grow and extend the limits of known gold resources at the Abujar Gold Project.

Tietto extended the **AG** drilling program after receiving thick high-grade results previously reported (see ASX Announcement dated 1 November 2018).

Drilling operations continue with RC, DD and AC rigs active on site. Tietto expects the arrival of its own privately owned second DD rig towards the end of February 2019.

Drilling results will continue to be reported over the coming weeks and months as the Company works to deliver a material update to its JORC Mineral Resource Estimates for both the **AG** deposit and the **APG** deposit.

**ENDS**

For further information, visit [www.tietto.com](http://www.tietto.com) or contact:

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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 report that relates to Mineral Resources was first published by RPM Global in the Company's Replacement Prospectus dated 16 November 2017 released on the ASX platform on 16 January 2018. The Company confirms that it is not aware of any new information or data that materially affects the relating to Minerals Resources in this publication. The Company confirms that all material assumptions and technical parameters underpinning the estimates in 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.*

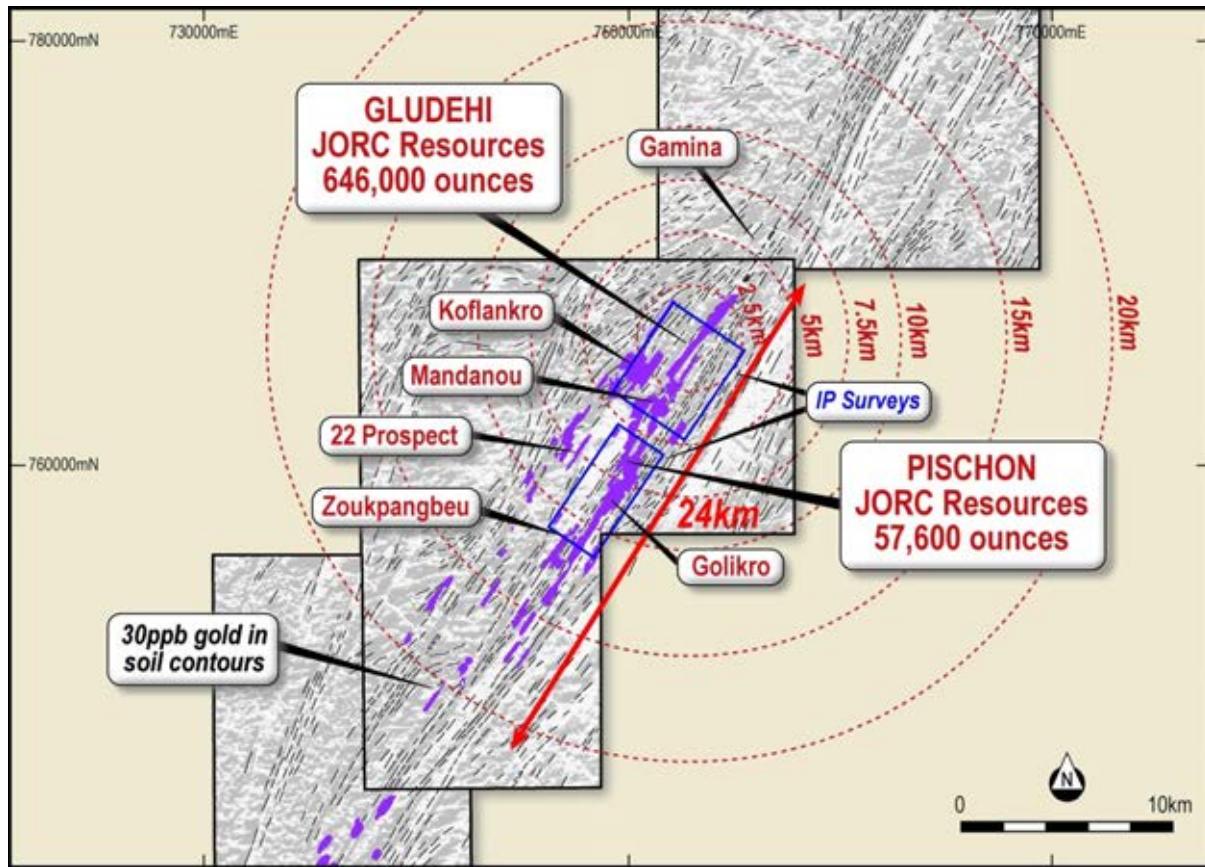


Figure 2. Plan view showing location of deposits and resources at Abujar Gold Project

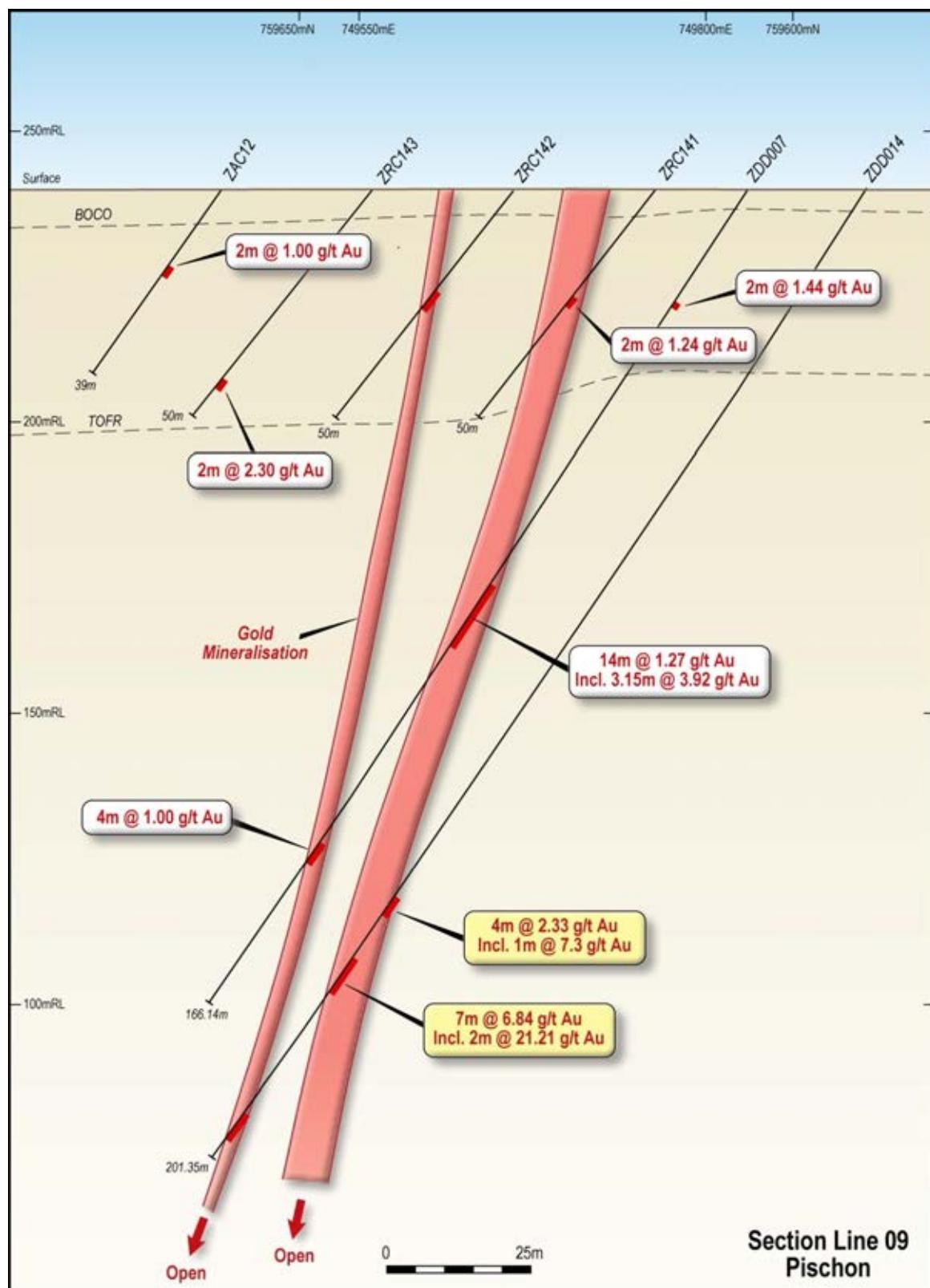


Figure 3. Cross Section view showing drilling at APG



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Table 1: Significant intercepts from the reported aircore holes at Pischan

Hole_ID	From	To	Interval	Assay (g/t)	Intercepts (m @ g/t)
ZAC01	24	26	2	0.72	6m@1.23g/t
	26	28	2	1.68	
	28	30	2	1.3	
ZAC02	8	10	2	0.27	42m@1.06g/t
	10	12	2	0.49	
	12	14	2	0.2	
	14	16	2	0.26	
	16	18	2	0.61	
	18	20	2	0.21	
	20	22	2	0.63	
	22	24	2	0.29	
	24	26	2	2.52	
	26	28	2	0.22	
	28	30	2	0.07	
	30	32	2	0.13	
	32	34	2	12.08	
	34	36	2	0.73	
	36	38	2	0.32	
	38	40	2	0.29	
	40	42	2	0.43	
	42	44	2	0.43	
	44	46	2	0.58	
	46	48	2	1.02	
	48	50	2	0.4	
ZAC03	6	8	2	1.93	6m@1.47g/t
	32	34	2	1.08	
	40	42	2	1.41	
ZAC04	8	10	2	1.2	6m@1.34g/t
	30	32	2	1.72	
	38	40	2	1.09	
ZAC05	44	46	2	0.93	10m@1.10g/t
	46	48	2	1.22	
	48	50	2	0.95	
	50	52	2	1.31	
	52	53	1	1.11	
ZAC06	30	32	2	0.72	8m@1.25g/t
	32	34	2	0.52	
	34	36	2	0.35	
	36	38	2	3.41	
ZAC07	10	12	2	1	2m@1.00g/t
ZAC10	36	38	2	1.11	2m@1.11g/t
ZAC12	16	18	2	1	2m@1.00g/t
ZAC16	16	18	2	7.45	2m@7.45g/t
ZAC69	40	41	1	2.6	2m@2.6g/t

Note: 0.3 g/t Au cut-off, 3m consecutive waste and no top-cut.

*Table 2: Significant intercepts from the reported aircore holes at Golikro*

Hole_ID	From	To	Interval	Assay (g/t)	Intercepts (m @ g/t)
ZAC17	22	24	2	1.26	2m@1.26g/t
ZAC19	26	28	2	1.07	2m@1.07g/t
ZAC20	14	16	2	3.47	10m@1.32g/t
	16	18	2	0.41	
	18	20	2	0.14	
	20	22	2	0.12	
	24	26	2	2.46	
ZAC21	20	22	2	0.74	6m@1.36g/t
	22	24	2	0.74	
	24	26	2	2.59	
ZAC23	38	40	2	1.68	2m@1.68g/t
ZAC24	6	8	2	1.46	2m@1.46g/t
ZAC25	12	14	2	1.15	12m@0.91g/t
	14	16	2	1.59	
	16	18	2	0.12	
	18	20	2	0.17	
	24	26	2	0.32	
	26	28	2	2.11	
ZAC28	8	10	2	1.15	10m@0.93g/t
	20	22	2	0.18	
	22	24	2	0.42	
	24	26	2	0.22	
	26	28	2	2.66	
ZAC29	26	28	2	1.64	4m@1.39g/t
	28	30	2	1.13	
	40	42	2	0.48	12m@1.66g/t
	42	44	2	0.35	
	44	46	2	0.25	
	46	48	2	3.6	
	48	50	2	4.65	
ZAC30	20	22	2	1.58	2m@1.58g/t
ZAC31	10	12	2	1.26	2m@1.26g/t
	32	34	2	1.57	2m@1.57g/t
ZAC32	32	34	2	1.08	2m@1.08g/t
	34	36	2	0.89	6m@0.90g/t
	36	38	2	0.73	
ZAC33	14	16	2	1.73	8m@1.19g/t
	16	18	2	2.15	
	18	20	2	0.11	
	20	22	2	0.76	
ZAC34	6	8	2	1.44	2m@1.44g/t
ZAC35	38	40	2	1.1	2m@1.10g/t
ZAC36	6	8	2	0.79	12m@0.98g/t
					4m@1.13g/t



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	8	10	2	1.47		
	10	12	2	0.38		
	12	14	2	0.56		
	14	16	2	1.35		
	16	18	2	1.35		4m@1.35g/t
ZAC42	34	36	2	1.06		2m@1.06g/t
ZAC42	12	14	2	1.42		2m@1.42g/t

Note: 0.3 g/t Au cut-off, 3m consecutive waste and no top-cut.

Table 3: Significant intercepts from the reported diamond holes at Pischor

Hole_ID	From	To	Interval	Assay (g/t)	Intercepts (m @ g/t)		
ZDD010	73	74	1	0.43	2m@1.39g/t		
	74	75	1	2.34		1m@2.34g/t	
	97.11	98	0.89	0.87			
	99.75	101	1.25	0.23			
	101	102	1	0.46	4.14m@0.88g/t		
	102	103	1	2.13		1m@2.13g/t	
	122	123	1	0.66			
	123	124	1	2.02		1m@2.02g/t	
	124	125	1	0.78			
	125	126	1	1.49		1m@1.49g/t	
	126	127	1	0.78			
	127	128	1	1.84		1m@1.84g/t	
	135	136	1	0.74	2m@1.2g/t		
	136	137	1	1.66		1m@1.66g/t	
ZDD012	80	81.5	1.5	7.92	5m@3.26g/t		1.5m@7.92g/t
	81.5	82	0.5	1			3.03m@5.17g/t
	82	83.03	1.03	3.18			
	83.03	84	0.97	0.31			
	84	85	1	0.38			
ZDD014	126	127	1	1.66	2m@1.23g/t	1m@1.66g/t	
	127	128	1	0.79			
	147	148	1	1.21	4m@2.34g/t		
	148	149	1	7.3		1m@7.3g/t	
	149	150	1	0.17			
	150	151	1	0.67			
	157	158	1	0.65			
	158	159	1	0.3			
	159	160	1	0.19			
	160	161	1	0.83			
	161	162	1	3.44			
	162	163	1	0.16			
	163	164	1	0.61			
	164	165	1	0.41			
	165	166	1	15.89	7m@6.84g/t	1m@15.89g/t	
	166	167	1	26.54			
						1m@26.54g/t	

Note: 0.3 g/t Au cut-off, 3m consecutive waste and no top-cut.



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Table 4: Significant intercepts from the reported diamond holes at Golikro

Hole_ID	From	To	Interval	Assay (g/t)	Intercepts (m @ g/t)		
ZDD011	186	187	1	0.62	3m@1.99g/t		
	187	188	1	0.12			
	188	189	1	5.22		1m@5.22g/t	
ZDD015	6.95	8	1.05	1.78	2.05m@1.20g/t	1.05m@1.78g/t	
	8	9	1	0.59			
	75	76	1	2.05	1m@2.05g/t		
	98	99	1	3.37	3m@1.53g/t	1m@3.37g/t	
	99	100	1	0.12			
	101	102	1	1.09			
	127	128	1	0.67	2m@1.18gt		
	128	129	1	1.68		1m@1.68g/t	
	185	186	1	13.81	5.5m@2.78gt		1m@13.81g/t
	186	187	1	0.38			
	187	188	1	0.27			
	188	188.5	0.5	0.49			
	188.5	189.5	1	0.21			
	189.5	190.5	1	0.35			

Note: 0.3 g/t Au cut-off, 3m consecutive waste and no top-cut.

*Table 5: Information about the Drill Holes being reported*

HOLE ID	EASTING	NORTHING	RL	DEPTH (m)	DIP	AZIMUTH	HOLE TYPE
ZDD010	749814	760144	250	224.03	-65	124	DD
ZDD011	748359	757652	240	190.4	-60	304	DD
ZDD012	749797	760036	241	184.36	-65	124	DD
ZDD014	749629	759601	240	201.35	-55	304	DD
ZDD015	748628	758065	237	191.8	-55	304	DD
ZAC01	749082	758994	225	52.00	-55.00	304.00	AC
ZAC02	749160	759062	246	51.00	-55.00	304.00	AC
ZAC03	749181	759051	246	51.00	-55.00	304.00	AC
ZAC04	749205	759035	246	50.00	-55.00	304.00	AC
ZAC05	749284	759174	243	53.00	-55.00	304.00	AC
ZAC06	749259	759188	244	53.00	-55.00	304.00	AC
ZAC07	749239	759196	244	56.00	-55.00	304.00	AC
ZAC08	749425	759363	244	55.00	-55.00	304.00	AC
ZAC09	749407	759377	242	55.00	-55.00	304.00	AC
ZAC10	749384	759391	248	56.00	-55.00	304.00	AC
ZAC11	749555	759582	235	40.00	-55.00	304.00	AC
ZAC12	749529	759657	253	39.00	-55.00	304.00	AC
ZAC13	749572	759707	241	44.00	-55.00	304.00	AC
ZAC14	749597	759694	246	36.00	-55.00	304.00	AC
ZAC15	749791	759965	242	41.00	-55.00	304.00	AC
ZAC16	749780	759977	241	47.00	-55.00	304.00	AC
ZAC66	749491	759624	254	45	-55.00	304.00	AC
ZAC67	749508	759613	237	48	-55.00	304.00	AC
ZAC68	749529	759598	240	44	-55.00	304.00	AC
ZAC69	749624	759661	245	41	-55.00	304.00	AC
ZAC70	749605	759679	241	43	-55.00	304.00	AC
ZAC17	748155	757541	234	40.00	-55.00	304.00	AC
ZAC18	748184	757526	234	44.00	-55.00	304.00	AC
ZAC19	748204	757514	234	44.00	-55.00	304.00	AC
ZAC20	748227	757489	234	41.00	-55.00	304.00	AC
ZAC21	748285	757572	234	48.00	-55.00	304.00	AC
ZAC22	748260	757589	241	51.00	-55.00	304.00	AC
ZAC23	748205	757627	237	49.00	-55.00	304.00	AC
ZAC24	748232	757623	243	46.00	-55.00	304.00	AC
ZAC25	748381	757866	234	56.00	-55.00	304.00	AC
ZAC26	748405	757854	234	46.00	-55.00	304.00	AC
ZAC27	748426	757840	234	43.00	-55.00	304.00	AC
ZAC28	748443	757823	234	40.00	-55.00	304.00	AC
ZAC29	748457	757931	246	53.00	-55.00	304.00	AC
ZAC30	748485	757913	246	41.00	-55.00	304.00	AC
ZAC31	748508	757903	246	46.00	-55.00	304.00	AC
ZAC32	748489	758035	228	48.00	-55.00	304.00	AC
ZAC33	748511	758022	226	47.00	-55.00	304.00	AC



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ZAC34	748542	758004	224	47.00	-55.00	304.00	AC
ZAC35	748568	757990	224	40.00	-55.00	304.00	AC
ZAC036	748571	758105	237	44.00	-55.00	304.00	AC
ZAC037	748602	758092	237	41.00	-55.00	304.00	AC
ZAC038	748625	758077	237	32.00	-55.00	304.00	AC
ZAC039	748604	758202	230	41.00	-55.00	304.00	AC
ZAC040	748629	758184	230	40.00	-55.00	304.00	AC
ZAC041	748650	758170	230	35.00	-55.00	304.00	AC
ZAC042	748677	758150	230	30.00	-55.00	304.00	AC

*Table 6: All assay results ≥0.10g/t Au for Holes being reported*

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD010	0	0.53	0.53	0.16
ZDD010	10	11	1	0.11
ZDD010	35	36	1	0.52
ZDD010	36	37	1	0.19
ZDD010	37	38	1	0.17
ZDD010	46	47	1	0.61
ZDD010	47	48	1	0.15
ZDD010	54	55	1	1.27
ZDD010	62.26	63	0.74	0.65
ZDD010	65	66	1	0.55
ZDD010	73	74	1	0.43
ZDD010	74	75	1	2.34
ZDD010	75	76	1	0.1
ZDD010	76	77	1	0.15
ZDD010	87	88	1	0.25
ZDD010	89	90	1	0.53
ZDD010	90	91	1	0.12
ZDD010	93	94	1	0.21
ZDD010	97.11	98	0.89	0.87
ZDD010	99.75	101	1.25	0.23
ZDD010	101	102	1	0.46
ZDD010	102	103	0	2.13
ZDD010	104	105	1	0.15
ZDD010	105	106	1	0.25
ZDD010	106	107	1	0.56
ZDD010	107	108	1	0.36
ZDD010	108	109	1	0.1
ZDD010	110	111	1	0.38
ZDD010	111	112	1	0.22
ZDD010	117	118	1	0.2
ZDD010	119	120	1	0.24
ZDD010	122	123	1	0.66
ZDD010	123	124	1	2.02
ZDD010	124	125	1	0.78
ZDD010	125	126	1	1.49
ZDD010	126	127	1	0.78
ZDD010	127	128	1	1.84
ZDD010	128	128.9	0.9	0.1
ZDD010	128.9	129.75	0.85	0.23
ZDD010	131	132	1	0.11
ZDD010	132	133	1	0.39
ZDD010	134	135	1	0.29

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD010	135	136	1	0.74
ZDD010	136	137	1	1.66
ZDD010	138	139	1	0.13
ZDD010	141	142	1	0.1
ZDD010	142	143	1	0.14
ZDD010	148	149	1	0.37
ZDD010	151	152	1	0.12
ZDD010	152	153	1	0.25
ZDD010	153	154	1	0.28
ZDD010	157	158	1	0.61
ZDD010	158	159	1	0.22
ZDD010	159	160	1	0.35
ZDD010	160	161	1	0.56
ZDD012	6.49	7	0.51	0.1
ZDD012	11.26	12.76	1.5	0.14
ZDD012	14.18	15.68	1.5	0.16
ZDD012	17.51	19.03	1.52	0.54
ZDD012	27	28	1	0.71
ZDD012	29	30	1	0.15
ZDD012	31	32	1	0.11
ZDD012	32	33	1	0.13
ZDD012	47	48	1	0.12
ZDD012	48	49.39	1.39	0.17
ZDD012	49.39	50.06	0.67	1.31
ZDD012	50.06	51.51	1.45	0.18
ZDD012	51.51	52	0.49	0.1
ZDD012	54	55	1	0.14
ZDD012	55	56	1	0.56
ZDD012	56	57.16	1.16	0.7
ZDD012	58.1	59	0.9	0.53
ZDD012	59	60.4	1.4	0.48
ZDD012	65	66	1	0.15
ZDD012	69	70	1	0.1
ZDD012	70	71	1	0.13
ZDD012	73	74	1	0.12
ZDD012	74	75	1	0.34
ZDD012	79	80	1	0.3
ZDD012	80	81.5	1.5	7.92
ZDD012	81.5	82	0.5	1
ZDD012	82	83.03	1.03	3.18
ZDD012	83.03	84	0.97	0.31
ZDD012	84	85	1	0.38



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD012	85	86	1	0.22
ZDD012	86	87	1	0.33
ZDD012	87	88	1	0.22
ZDD012	88	89	1	0.1
ZDD012	93	94	1	0.1
ZDD012	96	97	1	0.21
ZDD012	98	99	1	0.46
ZDD012	99	100	1	0.13
ZDD012	100	101	1	0.27
ZDD012	101	102	1	0.17
ZDD012	102	103	1	0.25
ZDD012	103	104	1	0.15
ZDD012	104	105	1	0.54
ZDD012	105	106	1	0.12
ZDD012	107	108.07	1.07	0.21
ZDD012	108.07	109	0.93	0.12
ZDD012	110	111	1	0.12
ZDD012	130.34	131	0.66	0.1
ZDD012	171.7	173	1.3	0.1
ZDD012	177	177.87	0.87	0.17
ZDD012	180.29	181	0.71	0.49
ZDD012	181	181.71	0.71	0.14
ZDD014	3	3.76	0.76	0.12
ZDD014	41	42	1	0.15
ZDD014	42	43	1	0.12
ZDD014	59	60	1	0.16
ZDD014	60	61	1	0.45
ZDD014	61	62	1	0.13
ZDD014	62	63	1	0.12
ZDD014	64	65	1	0.15
ZDD014	71	72	1	0.12
ZDD014	72	73	1	0.15
ZDD014	84.2	85	0.8	0.26
ZDD014	85	86	1	0.16
ZDD014	86	87	1	0.19
ZDD014	89	90	1	0.1
ZDD014	90	91	1	0.1
ZDD014	101	102	1	0.16
ZDD014	102	103	1	0.43
ZDD014	110	111	1	0.29
ZDD014	112	113	1	0.1
ZDD014	115	116	1	0.13
ZDD014	126	127	1	1.66

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD014	127	128	1	0.79
ZDD014	128	129	1	0.1
ZDD014	136.3	137.7	1.4	0.33
ZDD014	137.7	139	1.3	0.25
ZDD014	140	141	1	0.12
ZDD014	141	142	1	0.12
ZDD014	143	144	1	0.14
ZDD014	144	145	1	0.4
ZDD014	145	146	1	0.14
ZDD014	146	147	1	0.21
ZDD014	147	148	1	1.21
ZDD014	148	149	1	7.3
ZDD014	149	150	1	0.17
ZDD014	150	151	1	0.67
ZDD014	151	152	1	0.13
ZDD014	157	158	1	0.65
ZDD014	158	159	1	0.3
ZDD014	159	160	1	0.19
ZDD014	160	161	1	0.83
ZDD014	161	162	1	3.44
ZDD014	162	163	1	0.16
ZDD014	163	164	1	0.61
ZDD014	164	165	1	0.41
ZDD014	165	166	1	15.89
ZDD014	166	167	1	26.54
ZDD014	167	168	1	0.32
ZDD014	168	169	1	0.12
ZDD014	169	170	1	0.18
ZDD014	170.81	172	1.19	0.12
ZDD014	189	189.6	0.6	0.13
ZDD014	193	194	1	0.53
ZDD014	194	195	1	0.43
ZDD014	195	196	1	0.28
ZDD014	196	197	1	0.61
ZDD014	197	198	1	0.53
ZDD014	198	199	1	0.13
ZDD011	0	0.69	0.69	0.11
ZDD011	0.69	1.75	1.06	0.12
ZDD011	15.28	16.47	1.19	0.24
ZDD011	16.47	17.47	1	0.13
ZDD011	17.47	18.47	1	0.33
ZDD011	18.47	19.77	1.3	0.28
ZDD011	19.77	21.21	1.44	0.21



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD011	21.21	22.21	1	0.18
ZDD011	22.21	23.21	1	0.17
ZDD011	26.37	26.87	0.5	0.51
ZDD011	26.87	28.03	1.16	0.17
ZDD011	28.03	29.03	1	0.13
ZDD011	33.44	34.44		0.17
ZDD011	34.44	35.44	1	0.21
ZDD011	35.44	36.63	1.19	0.15
ZDD011	42.66	43.66	1	0.33
ZDD011	52.75	54	1.25	0.69
ZDD011	54	55	1	0.48
ZDD011	55	56	1	0.26
ZDD011	78	79	1	0.14
ZDD011	79	79.72	0.72	0.11
ZDD011	87	88	1	0.1
ZDD011	89	90	1	0.14
ZDD011	90	91	1	0.36
ZDD011	91	92	1	0.13
ZDD011	92	93	1	0.31
ZDD011	93	94.2	1.2	0.58
ZDD011	96.36	97	0.64	0.14
ZDD011	97	98	1	0.12
ZDD011	98	99	1	0.15
ZDD011	107.5	108.66	1.16	0.17
ZDD011	108.66	110.06	1.4	0.18
ZDD011	110.06	111	0.94	0.15
ZDD011	111	112	1	0.38
ZDD011	112	113	1	0.32
ZDD011	113	114	1	0.21
ZDD011	114	115	1	0.14
ZDD011	116	117	1	0.14
ZDD011	124	125	1	0.17
ZDD011	135	136	1	0.38
ZDD011	136	137	1	0.63
ZDD011	137	138	1	0.11
ZDD011	142	143	1	0.5
ZDD011	145	146	1	0.1
ZDD011	150	151	1	0.1
ZDD011	151	152	1	0.16
ZDD011	155	156	1	0.1
ZDD011	157	158	1	0.18
ZDD011	158	159	1	0.13
ZDD011	159	160	1	0.13

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD011	170	171.3	1.27	0.3
ZDD011	171.27	172	0.73	0.1
ZDD011	176.56	177.4	0.79	0.58
ZDD011	183.18	184.2	1	0.15
ZDD011	185	186	1	0.11
ZDD011	186	187	1	0.62
ZDD011	187	188	1	0.12
ZDD011			0	0.16
ZDD011	188	189	1	5.22
ZDD011	189	190.4	1.4	0.37
ZDD015	6.95	8	1.05	1.78
ZDD015	8	9	1	0.59
ZDD015	33	34	1	0.45
ZDD015	34	35	1	0.1
ZDD015	35	36	1	0.14
ZDD015	38	39	1	0.33
ZDD015	46	47	1	0.23
ZDD015	47	48	1	1.12
ZDD015	49	50	1	0.16
ZDD015	50	51	1	0.12
ZDD015	54	55	1	1.04
ZDD015	59	60	1	0.1
ZDD015	64	65	1	0.18
ZDD015	65	66	1	0.18
ZDD015	75	76	1	2.05
ZDD015	77	77.9	0.9	0.3
ZDD015	87	88.1	1.1	0.25
ZDD015	91	92	1	0.16
ZDD015	92	93	1	0.28
ZDD015	93	94	1	0.12
ZDD015	94	95	1	0.12
ZDD015	95	96	1	0.27
ZDD015	98	99	1	3.37
ZDD015	99	100	1	0.12
ZDD015	101	102	1	1.09
ZDD015	102	103	1	0.23
ZDD015	103	104	1	0.45
ZDD015	104	105	1	0.2
ZDD015	105	106	1	0.17
ZDD015	106	107	1	0.21
ZDD015	107	108	1	0.31
ZDD015	108	109	1	0.16
ZDD015	109	110	1	0.35

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD015	110	111	1	0.26
ZDD015	111	112	1	0.33
ZDD015	112	113	1	0.51
ZDD015	115	116	1	0.1
ZDD015	116	117	1	0.66
ZDD015	122	123	1	0.13
ZDD015	123	124	1	0.22
ZDD015	127	128	1	0.67
ZDD015	128	129	1	1.68
ZDD015	130.07	131	0.93	0.21
ZDD015	131	132	1	0.89
ZDD015	132	133	1	1.07
ZDD015	133	134	1	0.42
ZDD015	134	135	1	0.62
ZDD015	135	136	1	0.16
ZDD015	136	137	1	1.11
ZDD015	137	138	1	0.18
ZDD015	138	139	1	0.27
ZDD015	139	140	1	0.52
ZDD015	140	141	1	0.73
ZDD015	141	142	1	0.13
ZDD015	142	143	1	0.58
ZDD015	145	146	1	0.13
ZDD015	146	147	1	0.18
ZDD015	147	148	1	0.13
ZDD015	150	151	1	0.53
ZDD015	151	152	1	0.2
ZDD015	152	153	1	0.15
ZDD015	153	154	1	0.29
ZDD015	154	155	1	0.14
ZDD015	155	156	1	0.11
ZDD015	157	158.37	1.37	0.16
ZDD015	158.37	159	0.63	0.1
ZDD015	167	168	1	0.15
ZDD015	168	169	1	0.39
ZDD015	169	170	1	0.12
ZDD015	170	171	1	0.21
ZDD015	172	173	1	0.11
ZDD015	174	175	1	0.16
ZDD015	175	176	1	0.4
ZDD015	176	177	1	0.18
ZDD015	177	178	1	0.11
ZDD015	178	179	1	0.13

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZDD015	185	186	1	13.81
ZDD015	186	187	1	0.38
ZDD015	187	188	1	0.27
ZDD015	188	188.5	0.5	0.49
ZDD015	188.5	189.5	1	0.21
ZDD015	189.5	190.5	1	0.35
ZDD015	190.5	191.8	1.3	0.21
ZAC01	0	2	2	0.25
ZAC01	2	4	2	0.45
ZAC01	4	6	2	0.14
ZAC01	10	12	2	0.13
ZAC01	24	26	2	0.72
ZAC01	26	28	2	1.68
ZAC01	28	30	2	1.3
ZAC01	30	32	2	0.12
ZAC01	38	40	2	0.17
ZAC01	40	42	2	0.44
ZAC01	46	48	2	0.17
ZAC01	48	50	2	0.24
ZAC01	50	52	2	0.41
ZAC02	2	4	2	0.16
ZAC02	4	6	2	0.14
ZAC02	6	8	2	0.18
ZAC02	8	10	2	0.27
ZAC02	10	12	2	0.49
ZAC02	12	14	2	0.2
ZAC02	14	16	2	0.26
ZAC02	16	18	2	0.61
ZAC02	18	20	2	0.21
ZAC02	20	22	2	0.63
ZAC02	22	24	2	0.29
ZAC02	24	26	2	2.52
ZAC02	26	28	2	0.22
ZAC02	28	30	2	0.07
ZAC02	30	32	2	0.13
ZAC02	32	34	2	12.08
ZAC02	34	36	2	0.73
ZAC02	36	38	2	0.32
ZAC02	38	40	2	0.24
ZAC02	40	42	2	0.43
ZAC02	42	44	2	0.43
ZAC02	44	46	2	0.58
ZAC02	46	48	2	1.02



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC02	48	50	2	0.4
ZAC02	50	51	1	0.26
ZAC03	0	2	2	0.38
ZAC03	2	4	2	0.24
ZAC03	4	6	2	0.22
ZAC03	6	8	2	1.93
ZAC03	8	10	2	0.29
ZAC03	10	12	2	0.25
ZAC03	12	14	2	0.13
ZAC03	14	16	2	0.35
ZAC03	16	18	2	0.66
ZAC03	18	20	2	0.45
ZAC03	20	22	2	0.36
ZAC03	22	24	2	0.15
ZAC03	28	30	2	0.24
ZAC03	30	32	2	0.23
ZAC03	32	34	2	1.08
ZAC03	34	36	2	0.18
ZAC03	36	38	2	0.26
ZAC03	38	40	2	0.38
ZAC03	40	42	2	1.41
ZAC03	42	44	2	0.17
ZAC03	44	46	2	0.49
ZAC03	46	48	2	0.86
ZAC03	48	50	2	0.27
ZAC03	50	51	1	0.82
ZAC04	0	2	2	0.25
ZAC04	2	4	2	0.31
ZAC04	4	6	2	0.25
ZAC04	6	8	2	0.2
ZAC04	8	10	2	1.2
ZAC04	10	12	2	0.12
ZAC04	20	22	2	0.11
ZAC04	28	30	2	0.33
ZAC04	30	32	2	1.72
ZAC04	32	34	2	0.23
ZAC04	36	38	2	0.18
ZAC04	38	40	2	1.09
ZAC04	40	42	2	0.33
ZAC04	42	44	2	0.19
ZAC04	44	46	2	0.15
ZAC04	46	48	2	0.49
ZAC04	48	50	2	0.45

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC05	0	2	2	0.97
ZAC05	2	4	2	0.44
ZAC05	4	6	2	0.23
ZAC05	6	8	2	0.12
ZAC05	8	10	2	0.14
ZAC05	10	12	2	0.15
ZAC05	14	16	2	0.11
ZAC05	16	18	2	0.37
ZAC05	18	20	2	0.11
ZAC05	28	30	2	0.24
ZAC05	30	32	2	0.53
ZAC05	32	34	2	0.37
ZAC05	34	36	2	0.15
ZAC05	36	38	2	0.33
ZAC05	38	40	2	0.42
ZAC05	40	42	2	0.33
ZAC05	42	44	2	0.29
ZAC05	44	46	2	0.93
ZAC05	46	48	2	1.22
ZAC05	48	50	2	0.95
ZAC05	50	52	2	1.31
ZAC05	52	53	1	1.11
ZAC06	1	2	1	0.27
ZAC06	2	4	2	0.13
ZAC06	4	6	2	0.28
ZAC06	6	8	2	0.16
ZAC06	8	10	2	0.11
ZAC06	10	12	2	0.12
ZAC06	14	16	2	0.13
ZAC06	16	18	2	0.52
ZAC06	18	20	2	0.57
ZAC06	20	22	2	0.12
ZAC06	22	24	2	0.12
ZAC06	24	26	2	0.14
ZAC06	28	30	2	0.23
ZAC06	30	32	2	0.72
ZAC06	32	34	2	0.52
ZAC06	34	36	2	0.35
ZAC06	36	38	2	3.41
ZAC06	38	40	2	0.39
ZAC06	40	42	2	0.24
ZAC06	42	44	2	0.54
ZAC06	44	46	2	0.14



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC06	46	48	2	0.93
ZAC06	48	50	2	0.23
ZAC06	50	52	2	0.21
ZAC06	52	53	1	0.17
ZAC07	2	4	2	0.17
ZAC07	4	6	2	0.51
ZAC07	6	8	2	0.89
ZAC07	8	10	2	0.4
ZAC07	10	12	2	1
ZAC07	12	14	2	0.69
ZAC07	14	16	2	0.31
ZAC07	16	18	2	0.62
ZAC07	18	20	2	0.29
ZAC07	24	26	2	0.19
ZAC07	28	30	2	0.22
ZAC07	32	34	2	0.15
ZAC07	34	36	2	0.14
ZAC07	38	40	2	0.36
ZAC07	40	42	2	0.19
ZAC07	42	44	2	0.24
ZAC07	44	46	2	0.13
ZAC07	46	48	2	0.12
ZAC07	52	54	2	0.23
ZAC07	54	56	2	0.62
ZAC08	2	4	2	0.65
ZAC08	4	6	2	0.16
ZAC08	16	18	2	0.15
ZAC08	18	20	2	0.19
ZAC08	20	22	2	0.21
ZAC08	22	24	2	0.15
ZAC08	26	28	2	0.21
ZAC08	28	30	2	0.23
ZAC08	34	36	2	0.14
ZAC08	36	38	2	0.16
ZAC08	38	40	2	0.21
ZAC08	44	46	2	0.16
ZAC08	50	52	2	0.53
ZAC09	0	2	2	0.11
ZAC09	2	4	2	0.58
ZAC09	4	6	2	0.22
ZAC09	6	8	2	0.15
ZAC09	8	10	2	0.11
ZAC09	10	12	2	0.2

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC09	12	14	2	0.18
ZAC09	14	16	2	1.1
ZAC09	16	18	2	0.51
ZAC09	18	20	2	0.51
ZAC09	20	22	2	0.5
ZAC09	22	24	2	0.16
ZAC09	24	26	2	0.32
ZAC09	26	28	2	0.41
ZAC09	28	30	2	0.59
ZAC09	30	32	2	0.42
ZAC09	32	34	2	0.68
ZAC09	36	38	2	0.11
ZAC09	38	40	2	0.16
ZAC09	40	42	2	0.48
ZAC09	42	44	2	0.37
ZAC09	44	46	2	0.35
ZAC09	46	48	2	0.26
ZAC09	52	54	2	0.13
ZAC10	2	4	2	0.31
ZAC10	4	6	2	0.12
ZAC10	6	8	2	0.14
ZAC10	8	10	2	0.13
ZAC10	12	14	2	0.4
ZAC10	16	18	2	0.13
ZAC10	20	22	2	0.17
ZAC10	22	24	2	0.5
ZAC10	26	28	2	0.24
ZAC10	28	30	2	0.96
ZAC10	30	32	2	0.18
ZAC10	32	34	2	0.19
ZAC10	34	36	2	0.13
ZAC10	36	38	2	1.11
ZAC10	38	40	2	0.65
ZAC10	40	42	2	0.35
ZAC10	42	44	2	0.31
ZAC10	48	50	2	0.11
ZAC11	8	10	2	0.18
ZAC11	10	12	2	0.12
ZAC11	12	14	2	0.36
ZAC11	14	16	2	0.19
ZAC11	20	22	2	0.39
ZAC11	26	28	2	0.12
ZAC11	28	30	2	0.46



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC11	30	32	2	0.57
ZAC11	32	34	2	0.16
ZAC11	38	40	2	0.14
ZAC12	8	10	2	0.3
ZAC12	10	12	2	0.4
ZAC12	14	16	2	0.12
ZAC12	16	18	2	1
ZAC12	22	24	2	0.23
ZAC13	6	8	2	0.15
ZAC13	12	14	2	0.57
ZAC13	16	18	2	0.13
ZAC13	18	20	2	0.11
ZAC13	34	36	2	0.32
ZAC13	36	38	2	0.13
ZAC13	38	40	2	0.15
ZAC13	42	44	2	0.2
ZAC14	2	4	2	0.14
ZAC14	4	6	2	0.34
ZAC14	6	8	2	0.23
ZAC14	10	12	2	0.17
ZAC14	12	14	2	0.13
ZAC14	16	18	2	0.17
ZAC14	18	20	2	0.13
ZAC14	34	36	2	0.11
ZAC15	0	2	2	0.18
ZAC15	2	4	2	0.27
ZAC15	4	6	2	0.11
ZAC15	14	16	2	0.66
ZAC15	18	20	2	0.23
ZAC15	22	24	2	0.12
ZAC15	24	26	2	0.31
ZAC15	30	32	2	0.19
ZAC15	32	34	2	0.13
ZAC15	36	38	2	0.14
ZAC15	38	40	2	0.12
ZAC16	2	4	2	0.23
ZAC16	4	6	2	0.12
ZAC16	12	14	2	0.38
ZAC16	14	16	2	0.12
ZAC16	16	18	2	7.45
ZAC16	18	20	2	0.18
ZAC16	20	22	2	0.17
ZAC16	24	26	2	0.12

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC16	34	36	2	0.17
ZAC16	36	38	2	0.12
ZAC16	46	47	1	0.17
ZAC66	30	32	2	0.2
ZAC67	0	2	2	0.3
ZAC67	12	14	2	0.51
ZAC67	38	40	2	0.4
ZAC67	40	42	2	0.42
ZAC67	42	44	2	0.28
ZAC68	4	6	2	0.13
ZAC68	8	10	2	0.13
ZAC68	10	12	2	0.32
ZAC68	12	14	2	0.12
ZAC68	20	22	2	0.43
ZAC68	22	24	2	0.15
ZAC68	24	26	2	0.17
ZAC68	28	30	2	0.22
ZAC68	30	32	2	0.14
ZAC68	32	34	2	0.13
ZAC69	2	4	2	0.35
ZAC69	6	8	2	0.11
ZAC69	8	10	2	0.14
ZAC69	10	12	2	0.13
ZAC69	12	14	2	0.33
ZAC69	14	16	2	0.21
ZAC69	16	18	2	0.2
ZAC69	18	20	2	0.2
ZAC69	20	22	2	0.11
ZAC69	38	40	2	0.3
ZAC69	40	41	1	2.6
ZAC70	0	2	2	0.11
ZAC70	2	4	2	0.13
ZAC70	4	6	2	0.12
ZAC70	6	8	2	0.11
ZAC70	16	18	2	0.34
ZAC70	18	20	2	0.18
ZAC70	34	36	2	0.18
ZAC70	38	40	2	0.11
ZAC70	42	43	1	0.11
ZAC71	8	10	2	0.61
ZAC71	10	12	2	0.23
ZAC71	14	16	2	0.13
ZAC71	22	24	2	1.26

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC18	2	4	2	0.11
ZAC18	4	6	2	0.12
ZAC18	6	8	2	0.15
ZAC18	8	10	2	0.17
ZAC18	10	12	2	0.11
ZAC18	14	16	2	0.17
ZAC18	16	18	2	0.4
ZAC18	18	20	2	0.17
ZAC18	24	26	2	0.14
ZAC18	30	32	2	0.41
ZAC18	32	34	2	0.26
ZAC18	34	36	2	0.18
ZAC18	36	38	2	0.17
ZAC18	38	40	2	0.21
ZAC19	4	6	2	0.2
ZAC19	14	16	2	0.22
ZAC19	16	18	2	0.95
ZAC19	18	20	2	0.58
ZAC19	20	22	2	0.14
ZAC19	22	24	2	0.49
ZAC19	24	26	2	0.27
ZAC19	26	28	2	1.07
ZAC19	28	30	2	0.71
ZAC19	30	32	2	0.31
ZAC19	32	34	2	0.18
ZAC19	34	36	2	0.12
ZAC19	36	38	2	0.2
ZAC19	38	40	2	0.12
ZAC19	42	44	2	0.27
ZAC20	4	6	2	0.11
ZAC20	6	8	2	0.12
ZAC20	8	10	2	0.13
ZAC20	14	16	2	3.47
ZAC20	16	18	2	0.41
ZAC20	18	20	2	0.14
ZAC20	20	22	2	0.12
ZAC20	24	26	2	2.46
ZAC20	26	28	2	0.13
ZAC20	32	34	2	0.15
ZAC20	34	36	2	0.25
ZAC20	36	38	2	0.13
ZAC21	0	2	2	0.29
ZAC21	2	4	2	0.84

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC21	4	6	2	0.51
ZAC21	6	8	2	0.29
ZAC21	8	10	2	0.27
ZAC21	10	12	2	0.16
ZAC21	12	14	2	0.26
ZAC21	14	16	2	0.27
ZAC21	16	18	2	0.16
ZAC21	20	22	2	0.74
ZAC21	22	24	2	0.74
ZAC21	24	26	2	2.59
ZAC21	26	28	2	0.37
ZAC21	28	30	2	0.13
ZAC21	30	32	2	0.33
ZAC21	36	38	2	0.36
ZAC21	38	40	2	0.28
ZAC21	40	42	2	0.15
ZAC21	42	44	2	0.12
ZAC21	44	46	2	0.15
ZAC22	0	2	2	0.18
ZAC22	2	4	2	0.14
ZAC22	4	6	2	0.15
ZAC22	10	12	2	0.27
ZAC22	12	14	2	0.5
ZAC22	14	16	2	0.37
ZAC22	26	28	2	0.18
ZAC22	30	32	2	0.32
ZAC22	32	34	2	0.53
ZAC22	34	36	2	0.27
ZAC22	36	38	2	0.27
ZAC22	38	40	2	0.33
ZAC22	40	42	2	0.25
ZAC22	42	44	2	0.17
ZAC22	44	46	2	0.15
ZAC22	46	48	2	0.18
ZAC22	48	50	2	0.2
ZAC22	50	51	1	0.19
ZAC23	2	4	2	0.14
ZAC23	4	6	2	0.14
ZAC23	6	8	2	0.4
ZAC23	18	20	2	0.29
ZAC23	20	22	2	0.32
ZAC23	22	24	2	0.31
ZAC23	32	34	2	1.1



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC23	38	40	2	1.68
ZAC24	0	2	2	0.75
ZAC24	2	4	2	0.24
ZAC24	4	6	2	0.13
ZAC24	6	8	2	1.46
ZAC24	8	10	2	0.28
ZAC24	10	12	2	0.15
ZAC24	16	18	2	0.4
ZAC24	18	20	2	0.25
ZAC24	20	22	2	0.37
ZAC24	22	24	2	0.19
ZAC24	24	26	2	0.67
ZAC24	26	28	2	0.11
ZAC24	28	30	2	0.23
ZAC24	32	34	2	0.11
ZAC24	36	38	2	0.35
ZAC24	38	40	2	0.25
ZAC24	40	42	2	0.25
ZAC25	0	2	2	0.12
ZAC25	4	6	2	0.14
ZAC25	6	8	2	0.11
ZAC25	10	12	2	0.4
ZAC25	12	14	2	1.15
ZAC25	14	16	2	1.59
ZAC25	16	18	2	0.12
ZAC25	18	20	2	0.17
ZAC25	24	26	2	0.32
ZAC25	26	28	2	2.11
ZAC25	28	30	2	0.49
ZAC25	30	32	2	0.22
ZAC25	34	36	2	0.56
ZAC25	36	38	2	0.65
ZAC25	38	40	2	0.48
ZAC25	40	42	2	0.78
ZAC25	46	48	2	0.3
ZAC25	48	50	2	0.11
ZAC25	52	54	2	0.26
ZAC26	18	20	2	0.12
ZAC26	26	28	2	0.51
ZAC26	30	32	2	0.34
ZAC26	32	34	2	0.26
ZAC26	34	36	2	0.25
ZAC26	36	38	2	0.97

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC26	38	40	2	0.24
ZAC26	40	42	2	0.47
ZAC26	42	44	2	0.19
ZAC26	44	46	2	0.32
ZAC27	0	2	2	0.34
ZAC27	4	6	2	0.22
ZAC27	6	8	2	0.27
ZAC27	12	14	2	0.43
ZAC27	16	18	2	0.14
ZAC27	20	22	2	0.15
ZAC27	24	26	2	0.15
ZAC27	36	38	2	0.13
ZAC27	38	40	2	0.35
ZAC27	40	42	2	0.26
ZAC28	2	4	2	0.25
ZAC28	4	6	2	0.2
ZAC28	8	10	2	1.15
ZAC28	20	22	2	0.18
ZAC28	22	24	2	0.42
ZAC28	24	26	2	0.22
ZAC28	26	28	2	2.66
ZAC28	28	30	2	0.34
ZAC28	30	32	2	0.17
ZAC28	32	34	2	0.28
ZAC29	0	2	2	0.31
ZAC29	2	4	2	0.13
ZAC29	4	6	2	0.14
ZAC29	6	8	2	0.31
ZAC29	8	10	2	0.14
ZAC29	10	12	2	0.12
ZAC29	12	14	2	0.32
ZAC29	14	16	2	0.45
ZAC29	16	18	2	0.35
ZAC29	22	24	2	0.16
ZAC29	24	26	2	0.28
ZAC29	26	28	2	1.64
ZAC29	28	30	2	1.13
ZAC29	30	32	2	0.12
ZAC29	32	34	2	0.16
ZAC29	36	38	2	0.22
ZAC29	38	40	2	0.3
ZAC29	40	42	2	0.48
ZAC29	42	44	2	0.35



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC29	44	46	2	0.25
ZAC29	46	48	2	3.6
ZAC29	48	50	2	4.65
ZAC29	50	52	2	0.64
ZAC29	52	53	1	0.27
ZAC30	0	2	2	0.35
ZAC30	2	4	2	0.74
ZAC30	4	6	2	0.25
ZAC30	6	8	2	0.12
ZAC30	20	22	2	1.58
ZAC30	22	24	2	0.31
ZAC30	26	28	2	0.15
ZAC30	32	34	2	0.15
ZAC31	2	4	2	0.28
ZAC31	4	6	2	0.52
ZAC31	6	8	2	0.14
ZAC31	10	12	2	1.26
ZAC31	18	20	2	0.12
ZAC31	22	24	2	0.14
ZAC31	28	30	2	0.78
ZAC31	30	32	2	0.26
ZAC31	32	34	2	1.57
ZAC31	34	36	2	0.19
ZAC31	36	38	2	0.25
ZAC31	38	40	2	0.16
ZAC31	42	44	2	0.48
ZAC31	44	46	2	0.2
ZAC32	0	2	2	0.13
ZAC32	2	4	2	0.19
ZAC32	4	6	2	0.69
ZAC32	6	8	2	0.11
ZAC32	14	16	2	0.14
ZAC32	16	18	2	0.13
ZAC32	18	20	2	0.26
ZAC32	28	30	2	0.17
ZAC32	30	32	2	0.4
ZAC32	32	34	2	1.08
ZAC32	34	36	2	0.89
ZAC32	36	38	2	0.73
ZAC32	38	40	2	0.19
ZAC32	40	42	2	0.13
ZAC32	42	44	2	0.19
ZAC32	44	46	2	0.11

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC32	46	48	2	0.36
ZAC33	2	4	2	0.16
ZAC33	4	6	2	0.29
ZAC33	6	8	2	0.14
ZAC33	8	10	2	0.23
ZAC33	10	12	2	0.12
ZAC33	12	14	2	0.18
ZAC33	14	16	2	1.73
ZAC33	16	18	2	2.15
ZAC33	18	20	2	0.11
ZAC33	20	22	2	0.76
ZAC33	26	28	2	0.14
ZAC33	30	32	2	0.13
ZAC33	34	36	2	0.53
ZAC33	36	38	2	0.12
ZAC33	40	42	2	0.14
ZAC33	42	44	2	0.27
ZAC34	0	2	2	0.21
ZAC34	2	4	2	0.12
ZAC34	4	6	2	0.19
ZAC34	6	8	2	1.44
ZAC34	8	10	2	0.13
ZAC34	10	12	2	0.23
ZAC34	12	14	2	0.13
ZAC34	16	18	2	0.27
ZAC34	32	34	2	0.4
ZAC34	34	36	2	0.14
ZAC34	36	38	2	0.19
ZAC34	38	40	2	0.19
ZAC34	40	42	2	0.16
ZAC34	42	44	2	0.18
ZAC34	46	47	1	0.17
ZAC35	0	2	2	0.14
ZAC35	2	4	2	0.23
ZAC35	4	6	2	0.12
ZAC35	6	8	2	0.11
ZAC35	10	12	2	0.16
ZAC35	16	18	2	0.13
ZAC35	20	22	2	0.12
ZAC35	22	24	2	0.15
ZAC35	26	28	2	0.33
ZAC35	28	30	2	0.13
ZAC35	30	32	2	0.14



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Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC35	32	34	2	0.51
ZAC35	34	36	2	0.19
ZAC35	38	40	2	1.1
ZAC36	0	2	2	0.3
ZAC36	2	4	2	0.2
ZAC36	4	6	2	0.2
ZAC36	6	8	2	0.79
ZAC36	8	10	2	1.47
ZAC36	10	12	2	0.38
ZAC36	12	14	2	0.56
ZAC36	14	16	2	1.35
ZAC36	16	18	2	1.35
ZAC36	20	22	2	0.5
ZAC36	22	24	2	0.2
ZAC36	26	28	2	0.2
ZAC36	28	30	2	0.13
ZAC36	30	32	2	0.83
ZAC36	34	36	2	1.06
ZAC36	36	38	2	0.61
ZAC36	38	40	2	0.13
ZAC36	40	42	2	0.14
ZAC37	0	2	2	0.11
ZAC37	2	4	2	0.15
ZAC37	4	6	2	0.18
ZAC37	6	8	2	0.21
ZAC37	8	10	2	0.23
ZAC37	10	12	2	0.26
ZAC37	14	16	2	0.25
ZAC37	16	18	2	0.37
ZAC37	20	22	2	0.18
ZAC37	22	24	2	0.17

Hole ID	From (m)	To (m)	Interval(m)	Gold, g/t
ZAC37	24	26	2	0.39
ZAC37	26	28	2	0.47
ZAC37	28	30	2	0.29
ZAC37	32	34	2	0.19
ZAC37	34	36	2	0.15
ZAC38	2	4	2	0.13
ZAC38	8	10	2	0.39
ZAC38	20	22	2	0.14
ZAC39	4	6	2	0.14
ZAC39	6	8	2	0.23
ZAC39	8	10	2	0.12
ZAC39	14	16	2	0.19
ZAC39	22	24	2	0.12
ZAC39	32	34	2	0.15
ZAC39	40	41	1	0.15
ZAC40	10	12	2	0.14
ZAC40	26	28	2	0.13
ZAC40	36	38	2	0.11
ZAC40	38	40	2	0.44
ZAC41	0	2	2	0.12
ZAC41	4	6	2	0.14
ZAC41	6	8	2	0.21
ZAC41	14	16	2	0.31
ZAC41	20	22	2	0.33
ZAC41	22	24	2	0.39
ZAC41	24	26	2	0.42
ZAC41	26	28	2	0.74
ZAC41	34	35	1	0.11
ZAC42	10	12	2	0.11
ZAC42	12	14	2	1.42
ZAC42	14	16	2	0.6

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

<b>Section 1: Sampling Techniques and Data</b>		
<b>Criteria</b>	<b>JORC Code explanation</b>	<b>Commentary</b>
<i>Sampling techniques</i>	<ul style="list-style-type: none"> <li>• <i>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.</i></li> <li>• <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li>• <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i></li> <li>• <i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>• 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</li> </ul>

		<p>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.</p> <ul style="list-style-type: none"> <li>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.</li> <li>The new assay results for DD samples reported in this announcement are from DD holes drilled by the Company owned portable diamond drill rig.</li> <li>Intertek Lab's truck picked up all samples from the Abujar Project site and prepared/analysed the samples in Intertek lab in Ghana. Fire assay are used for all AC, RC and DD samples.</li> <li>All AC and RC samples are 2m composite.</li> </ul>
<i>Drilling techniques</i>	<ul style="list-style-type: none"> <li><i>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).</i></li> </ul>	<ul style="list-style-type: none"> <li>Reverse Circulation "RC" drilling within the exploration area comprises 5 1/8-inch diameter face sampling hammer.</li> <li>Diamond drilling within the exploration area prior to 31<sup>st</sup> March 2018 comprises NQ sized core.</li> <li>The RC-DD holes drilled prior to 31<sup>st</sup> March 2018 normally had RC to DD switch point at around 120-150m hole depth.</li> <li>The DD holes in the currently 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 40m deep (inclined depth at -50°). In fresh rock, the DD holes are drilled in NTW size of 75.7mm with core diameter of</li> </ul>

		<p style="text-align: center;">56.1mm.</p> <ul style="list-style-type: none"> <li>The AC holes were drilled with a drill bit of 3.5 inches.</li> </ul>
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> <li><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>Diamond core was reconstructed into continuous runs; marking depths were checked against the depths marked on core blocks.</li> <li>RC recoveries are logged and recorded in the database. Overall recoveries are &gt;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.</li> <li>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.</li> </ul>
<i>Logging</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> </ul>	<ul style="list-style-type: none"> <li>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</li> </ul>

	<ul style="list-style-type: none"> <li><i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<p>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.</p>
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> <li><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <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>	<ul style="list-style-type: none"> <li>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</li> </ul>

		<p>inserted at 30m intervals (every 15 RC samples for 2m composite RC samples). Approximately 1:15 RC field duplicates were taken from 1m riffle split samples at the rig. Sample sizes are considered to be appropriate to accurately represent the gold mineralisation at Abujar based on the intersections, the sampling methodologies, observed gold particle size and assay values.</p>
<i>Quality of assay data and laboratory tests</i>	<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, 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.</i></li> <li>• <i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>• 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.</li> <li>• All samples from drilling after March 2018 are assayed at Intertek Lab in Ghana.</li> </ul>
<i>Verification of sampling and assaying</i>	<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>• Several independent personnel visually verified intersections in diamond core and RC chips as well as trenches and outcrops. Primary data was</li> </ul>

	<ul style="list-style-type: none"> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	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.
<i>Location of data points</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Specification of the grid system used.</i></li> <li><i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>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.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li><i>Data spacing for reporting of Exploration Results.</i></li> <li><i>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.</i></li> <li><i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>The DD holes being reported are spaced on sections of between 100m and 300m.</li> <li>Further drilling will be required and is planned to bring the section spacing to a uniform 100m. This drilling will be incorporated into a future update of the current 2012 JORC classified Mineral Resource.</li> <li>Mineralised intervals are reported as a weighted average across zones of mineralisation.</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>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°</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li><i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>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</li> </ul>

		<p>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.</p>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li><i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>Tietto personnel and consultants working on the Abujar project site conducted data reviews as their routine work. No material issues have been noted.</li> </ul>

<b>Section 2: Reporting of Exploration Results</b>		
<b>Criteria</b>	<b>JORC Code explanation</b>	<b>Commentary</b>
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>The Abujar Project hosts three exploration licences, the Abujar South Exploration License ("Issia Licence", 390.5 km<sup>2</sup>, to which Tietto holds a 100% interest), the Abujar Middle Exploration License ("Zoukougbeu Licence", 383.5 km<sup>2</sup>, 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<sup>2</sup>, 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<sup>2</sup>.</li> <li>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</li> <li>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.</li> <li>All licences are granted for gold. All fees have been paid, and the permits are valid.</li> <li>The ownership of mineral lease rights in Côte d'Ivoire is governed primarily by the Law n°2014-138 dated on March 24 2014 (<b>Côte d'Ivoire Mining Code</b>). 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.</li> </ul>
<i>Exploration done by other</i>	<ul style="list-style-type: none"> <li><i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<ul style="list-style-type: none"> <li>There were no historical exploration activities on any of the three licences comprising the Abujar project.</li> </ul>

<i>parties</i>		<ul style="list-style-type: none"> <li>• Tietto started systematic exploration as soon as the licences were granted on each of the three licenced areas.</li> </ul>
<i>Geology</i>	<ul style="list-style-type: none"> <li>• <i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<ul style="list-style-type: none"> <li>• The Abujar Project is located within the Proterozoic Birimian rocks of the Man shield, as situated on the Daloa 1:200,000 geologic sheet, 30km west of city of Daloa. It is located in the Hana-Lobo belt, east of the Sassandra fault that marks the boundary between the Man shield (Archean) and Eburnean domain. The regional trend is north-northeast to northeast. Formations which have been structured by the Eburnean cycle are Birimian. 17 volcano sedimentary belts have been recorded in this domain, and reported to hold 95% of the gold mineralisation in the country.</li> <li>• 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.</li> </ul>
<i>Drill hole Information</i>	<ul style="list-style-type: none"> <li>• <i>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:</i> <ul style="list-style-type: none"> <li>○ <i>easting and northing of the drill hole collar</i></li> <li>○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i></li> <li>○ <i>dip and azimuth of the hole</i></li> <li>○ <i>down hole length and interception depth</i></li> <li>○ <i>hole length.</i></li> </ul> </li> <li>• <i>If the exclusion of this information is justified on the</i></li> </ul>	

	<p><i>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.</i></p>	
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> <li><i>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></li> <li><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	<ul style="list-style-type: none"> <li>Assay results for the 5 DD holes drilled recently are expected to be available by the end of September 2018</li> </ul>
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <li><i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li><i>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').</i></li> </ul>	<ul style="list-style-type: none"> <li>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.</li> </ul>
<i>Diagrams</i>	<ul style="list-style-type: none"> <li><i>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.</i></li> </ul>	<ul style="list-style-type: none"> <li>Refer to diagrams in text</li> </ul>
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <li><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be</i></li> </ul>	<ul style="list-style-type: none"> <li>All grades, high and low, are reported accurately with "from" and "to" depths and "hole identification" shown.</li> </ul>

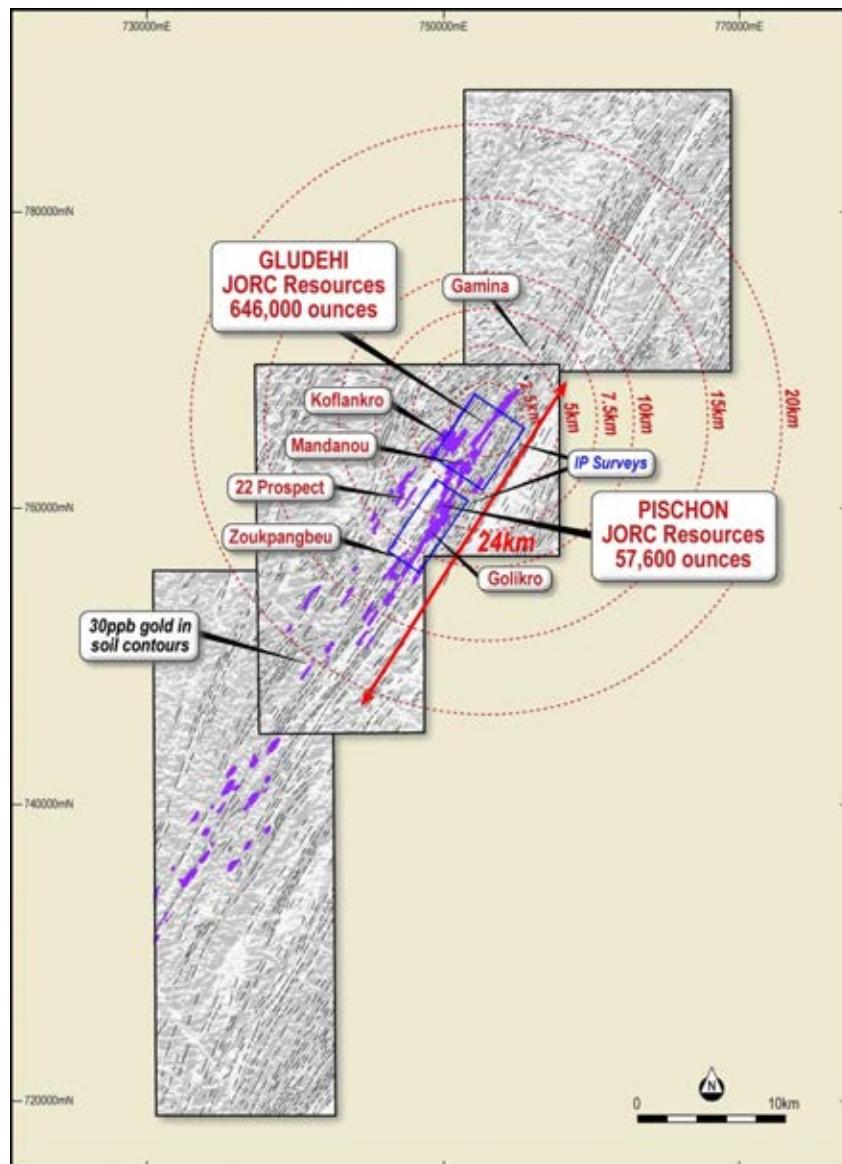
	<p><i>practiced to avoid misleading reporting of Exploration Results.</i></p>	
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>The project delivered in late 2016 a JORC 2012 Inferred resource of 10.42mt at 2.1g/t containing 703,600oz gold.</li> <li>Preliminary metallurgical study was also carried out at ALS Perth in 2015.</li> <li>Details about the above report are available within the Company.</li> <li>No work has been carried out on geotechnical, hydrogeological or environmental issues etc.</li> </ul>
<i>Further work</i>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>Further infill and extensional drilling is planned and is in the process of being executed.</li> <li>Extensive geophysical study of the project area is currently being conducted.</li> </ul>

## ***Abujar Gold Project, Côte d'Ivoire***

The Abujar 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 Project is comprised of three contiguous tenements, Middle, South and North tenement, with a total land area of 1,114km<sup>2</sup>, of which less than 5% has been explored. It features an NNE-orientated gold corridor over 65km striking across three tenements shown in Figure 4.

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 706,000 ounces Inferred JORC 2012 Mineral Resources and has also completed preliminary metallurgical test work.



*Figure 4 65km gold mineralisation corridor defined by gold-in-soil geochemical study*

### ***Inferred JORC 2012 Mineral Resource***

In late 2016, Tietto established an independent JORC 2012 Mineral Resource of 10.42Mt @ 2.1g/t Au for 703,600oz reported at a 0.4g/t (Table 3) within the AG and AP prospects, both of which lie within the Abujar Middle tenement.

*Table 7 - Abujar Gold Project Inferred Resource (JORC 2012)*

Area	Type	Quantity (Mt)	Au (g/t)	Metal Au (oz)
AG - Gludehi <b>(Inferred)</b>	Oxide	0.3	2.1	20,000
	Transition	0.72	1.8	41,000
	Fresh	8.37	2.2	585,000
	<b>Total</b>	<b>9.39</b>	<b>2.1</b>	<b>646,000</b>
AP - Pischon <b>(Inferred)</b>	Oxide	0.18	1.6	9,100
	Transition	0.11	1.5	5,500
	Fresh	0.74	1.8	43,000
	<b>Total</b>	<b>1.04</b>	<b>1.7</b>	<b>57,600</b>
<b>Grand Total</b>		<b>10.42</b>	<b>2.1</b>	<b>703,600</b>

### ***Preliminary Metallurgical Testing Results***

Tietto commissioned ALS in Perth to conduct preliminary metallurgical testwork in 2015 using over 300kg of RC drill cuttings from drilling at Abujar-Gludehi to determine a likely gold extraction flowsheet. ALS reported that the gold was free milling with very high gravity recovery of gold and favourable leach kinetics (Table 8).

*Table 8 - Abujar Gold Project Preliminary Metallurgical Testing Results*

Sample Type	Grinding Size ( $\mu\text{m}$ ) (80% passing)	Gravity Recovery (%)	CIL Recovery (%)
Oxidized	75	64.42	98.44
Transitional	75	82.57	99.46
Primary Ore	75	83.58	99.1

- 71 samples taken along strike and across oxide, trans and fresh material
- Extremely high gold recovery (>98%)
- Up to 89% of gold may be recovered using simple gravity methods
- Final grind as large as 125 microns depending on further testwork

**Pipeline for Targets to Grow Resources**

Tietto has an extensive work program for 2018/2019 which is principally focused on the Middle tenement of Abujar Project and preliminary work at the Abujar South and North tenements. It is the Company's strategy to carry out further exploration drilling at a pipeline of well-defined targets shown in Figure 5 aimed at upgrading the current JORC Mineral Resources.



*Figure 5: Pipeline of targets to grow resources*