

ASX Announcement | 8 June 2021 Rafaella Resources Limited (ASX:RFR)

Rafaella Resources completes its 5,808m drill programme at Santa Comba Tungsten Project and intersects the Highest Grade of Disseminated Ore ever drilled in the Project with 6.38% WO₃ over 1.50m.

Investment Highlights

• Rafaella Resources completed its resource drilling campaign at the Santa Comba Tungsten and Tin Project ('**Project**') on 29 April 2021 with a total 37 diamond drill holes ('ddh') totalling over 5,800m.

All assay data for the 37 ddh have been received and sent to Wardell Armstrong (UK) for updating the existing Mineral Resource Estimate ('**MRE**')¹. The updated MRE is expected to be released within one month.

Extremely high-grade disseminated wolframite has been intersected with 6.38% WO₃ over 1.50m within a zone of 42.4m at 0.37% WO₃ in drill hole 21DD0029 of section 1230 (figures 3 and 4).

The drilling campaign has strengthened the geological conceptual model and demonstrates:

- \circ $\;$ The deposit remains open at depth, to the South and to the East.
- o The main "Central" ore zone gets thicker at depth in the southern part of the deposit
- \circ The depth continuity of higher-grade veins for expansion of the historic underground mine

Highlights include multiple high-grade zones of both tungsten and tin:

- \circ ~ 1.50m @ 3.20% WO_3 and 336ppm Sn from 51.2m (21DD0015)
- o 1.50m @ 3.00% WO₃ from 77.1m (21DD0021)
- $\circ~$ 42.40m @ 0.37% WO_3 from 124.40m (21DD0029), including:
 - 1.50m @ 6.38% WO₃ from 124.4m and
 - 1.50m @ 1.87% WO₃ from 153.3m
- o 4.50m @ 0.25% WO₃ from 167.3m (21DD0030)
- $\circ~$ 12.40m @ 0.34% WO_3 and 1302ppm Sn from 130.9m (21DD0036), including
 - 1.50m @ 2.12% WO₃ and > 10,000ppm Sn from 132.8m (Sn result still pending)

Managing Director Steven Turner said: "This drilling campaign has confirmed that the Santa Comba deposit offers considerable opportunity to expand the project as the resource continues to produce high assay grades and reveals new mineralised zones whilst remaining open along strike and at depth, extending beyond the current block model. The resource model will now be updated and a revised MRE is anticipated within a month. The updated resource model will then be used to generate new mine schedules as part of the updated feasibility study in Q3."

¹Refer to ASX announcement 1 July 2020 "Rafaella Resources announces significant Mineral Resource Estimate upgrade."



Rafaella Resources Limited (ASX:RFR) ("Rafaella" or "the Company") is pleased to announce that the 2021 drilling campaign has been successfully completed with a total of 5,808.65m drilled and that all assay results from the full campaign have now been received, validated and forwarded to Wardell Armstrong (UK). This drilling campaign was intended to better define and expand the existing Mineral Resource Estimate (**'MRE'**) of 10.6Mt at 0.17% WO₃ and 154ppm Sn for a total contained metal of 18,532t of WO₃ and 1,629t Sn.²

The drill programme's main objectives were to increase the scale of the Project and extend the mine life by:

- I. Converting the near-surface (above 300m a.s.l. elevation) inferred resources into measured/ indicated categories.
 - Expanding the current near-surface resources by means of step-out drilling and subsequently through in-fill drilling, converting to measured/indicated categories, and
 - Confirming high-grade mineralisation amenable for underground (UG) mining.

Assays for drillholes 21DD0014 to 21DD00037 have been received from the SGS laboratory (Table 1) which complete the assay data for the full 2021 drill programme.

Hole ID		From (m)	To (m)	Interval (m)	WO3 %	Sn ppm	T.T. factor
21DD0014		86.15	98.15	12.00	0.079	79	0.70
		110.15	153.00	42.85	0.111	63	0.70
	Including	125.85	127.85	2.00	0.193	61	0.70
	and	132.00	138.00	6.00	0.413	48	0.70
		165.00	168.00	3.00	0.081	58	0.70
21DD0015		2.95	4.60	1.65	0.142	53	0.70
	Including	51.20	52.70	1.50	3.195	336	0.70
		64.55	65.80	1.25	0.069	168	0.70
		73.60	76.60	3.00	0.206	357	0.70
		84.10	87.10	3.00	0.069	118	0.70
		123.40	132.40	9.00	0.075	72	0.80
		138.40	165.40	27.00	0.082	59	0.80
	Including	156.40	162.40	6.00	0.147	78	0.80
21DD0016		0.00	50.70	48.25 ^{1*}	0.091	150	0.50
	Including	46.20	47.70	1.50	0.578	77	0.50
		56.70	87.95	31.25	0.131	139	0.50
	Including	56.70	59.70	3.00	0.320	107	0.50
	and	77.70	80.70	3.00	0.126	109	0.50
	and	86.45	87.95	1.50	0.603	119	0.50
21DD0017		0.00	17.00	17.00	0.209	113	0.50
	Including	3.00	17.00	14.00	0.242	111	0.50
		38.80	44.80	6.00	0.152	75	0.50
	Including	44.80	47.80	3.00	0.238	78	0.50
		62.80	69.10	6.30	0.148	111	0.50
	Including	67.60	69.10	1.50	0.450	256	0.50
21DD0018		1.10	10.10	9.00	0.131	104	0.60
	Including	4.10	10.10	6.00	0.150	114	0.60

Table 1. Assays from Santa Comba 2021 drilling programme

² Refer to ASX announcement 1 July 2020 "Rafaella Resources announces significant Mineral Resource Estimate upgrade."

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21DD0019		6.60	9.60	3.00	0.073	51	0.50
		22.60	39.60	17.00	0.096	89	0.50
	Including	28.60	31.60	3.00	0.150	86	0.5
		64.40	76.40	12.00	0.079	205	0.50
	Including	64.40	67.40	3.00	0.135	513	0.5
		103.00	108.00	5.00	0.140	288	0.50
	Including	106.00	108.00	2.00	0.228	381	0.5
		134.20	136.10	1.90	0.085	63	0.50
		144.70	146.20	1.50	0.310	93	0.50
21DD0020		0.00	36.00	36.00	0.087	83	0.50
	Including	27.00	30.00	3.00	0.207	77	0.5
		53.80	77.45	20.25	0.102	84	0.50
	Including	62.45	68.45	6.00	0.156	78	0.5
		89.55	91.05	1.50	0.433	64	0.50
21DD0021		64.60	66.30	1.70	0.176	34	0.50
		77.10	78.60	1.50	3.001	83	0.50
21DD0022		6.80	9.80	3.00	0.050	55	0.50
		55.85	58.85	3.00	0.065	88	0.50
		73.85	76.85	3.00	0.069	248	0.50
		93.75	95.25	1.50	1.302	748	0.50
		116.75	120.25	2.50	0.096	319	0.50
	Including	116.75	118.25	1.50	0.122	194	0.5
21DD0023		92.10	132.60	40.50	0.056	203	0.70
	Including	95.10	98.10	3.00	0.126	249	0.7
		142.50	144.00	1.50	0.755	86	0.70
		150.00	153.00	3.00	0.076	65	0.70
21DD0024		34.95	36.45	1.50	0.867	81	0.50
		93.95	95.45	1.50	0.564	97	0.50
		102.60	104.10	1.50	0.082	112	0.50
		120.75	122.25	1.50	0.344	94	0.50
		162.40	165.40	3.00	0.069	73	0.50
		171.40	174.40	3.00	0.152	88	0.50
		179.40	182.00	2.60	0.072	62	0.50
21DD0025		10.30	13.30	3.00	0.176	195	0.50
		37.00	38.80	1.80	0.184	131	0.50
		73.30	77.30	4.00	0.187	774	0.50
	Including	75.30	77.30	2.00	0.299	1218	0.5
		94.00	95.50	1.50	0.684	78	0.50
		122.50	124.00	1.50	0.536	2177	0.50
		145.00	157.00	12.00	0.107	62	0.50
	Including	148.00	151.00	3.00	0.121	54	0.5
21DD0026		39.60	41.10	1.50	2.307	210	0.70
		59.10	71.10	12.00	0.075	64	0.70
	Including	68.10	71.10	3.00	0.143	64	0.7
		80.60	83.60	3.00	0.070	67	0.70

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21DD0028		5.10	6.60	1.50	0.375	44	0.80
21000020		62.90	65.90	3.00	0.052	38	0.80
		88.70	108.40	19.70	0.032	209	0.80
	Including	88.70	91.90	3.20	0.176	639	0.80
	or	90.20	91.90	1.70	0.206	275	0.80
	Including	106.90	108.40	1.50	1.347	107	0.80
		122.30	125.30	3.00	0.060	72	0.80
		146.30	182.30	36.00	0.125	58	0.85
	Including	152.30	158.30	6.00	0.252	96	0.85
	or	155.30	158.30	3.00	0.332	87	0.85
	Including	164.30	167.30	3.00	0.155	55	0.85
	Including	176.30	179.30	3.00	0.135	55	0.85
		188.30	245.25	56.95	0.104	70	0.85
	Including	191.30	194.30	3.00	0.122	295	0.85
	Including	203.30	206.30	3.00	0.207	53	0.85
	Including	221.30	227.30	6.00	0.168	60	0.85
	Including	233.30	236.30	3.00	0.171	49	0.85
21DD0029		5.30	7.30	2.00	0.214	47	0.80
		76.75	79.75	3.00	0.069	529	0.90
		88.75	91.75	3.00	0.187	123	0.90
		99.55	102.55	3.00	0.088	141	0.90
		124.40	166.80	42.40	0.368	68	0.80
	Including	124.40	125.90	1.50	6.380	Pending	0.80
	Including	153.30	154.80	1.50	1.866	94	0.80
		172.80	175.80	3.00	0.060	43	0.80
21DD0030		4.80	6.30	1.50	1.063	950	0.50
		73.70	79.70	6.00	0.070	61	0.50
		85.70	92.90	7.20	0.130	62	0.50
	Including	91.40	92.90	1.50	0.333	63	0.50
		117.80	119.30	1.50	0.123	53	0.50
		167.30	171.80	4.50	0.248	138	0.50
	Including	167.30	168.80	1.50	0.628	327	0.50
		180.80	189.80	9.00	0.092	58	0.50
		204.80	221.00	16.20	0.085	59	0.50
21DD0031		42.25	43.75	1.50	0.118	1025	0.75
		47.55	49.05	1.50	0.374	197	0.75
		64.05	73.05	9.00	0.125	541	0.75
		77.00	106.90	28.05 ^{*2}	0.132	125	0.85
	Including	77.00	78.50	1.50	0.865	68	0.85
	and	85.45	88.45	3.00	0.195	251	0.85
	and	99.10	100.90	1.80	0.165	156	0.85
		121.90	145.90	24.00	0.069	115	0.85
	Including	121.90	124.90	3.00	0.123	270	0.85
		154.90	157.90	3.00	0.076	70	0.90
		163.90	175.90	12.00	0.066	48	0.90
21DD0032		106.60	115.40	8.80	0.071	338	0.70
		120.80	122.10	1.30	0.087	84	0.70
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		134.10	146.10	12.00	0.053	60	0.70

21DD0033		57.30	59.00	1.70	0.054	67	0.80
		68.00	81.00	13.00	0.089	137	0.80
	Including	76.80	81.00	4.20	0.149	286	0.80
		85.50	91.30	5.80	0.192	75	0.80
	Including	85.50	88.30	2.80	0.275	88	0.80
21DD0034		11.75	17.75	6.00	0.388	131	0.50
	Including	14.75	17.75	3.00	0.688	74	0.50
		38.70	41.70	3.00	0.050	33	0.50
		125.90	127.40	1.50	0.826	67	0.50
21DD0035		91.30	106.30	15.00	0.073	66	0.50
		115.30	130.30	15.00	0.082	62	0.50
		139.30	142.30	3.00	0.132	113	0.50
		147.50	149.00	1.50	1.269	62	0.50
		158.00	167.70	9.70	0.077	58	0.50
	Including	166.00	167.70	1.70	0.140	71	0.50
21DD0036		67.85	70.85	3.00	0.286	103	0.50
		79.85	88.85	9.00	0.070	81	0.50
		94.85	97.85	3.00	0.068	50	0.50
		130.85	143.25	12.40	0.336	1302	0.50
	Including	132.75	134.25	1.50	2.118	10,000°	0.50
		197.25	200.25	3.00	0.099	67	0.50
21DD0037		42.70	44.20	1.50	1.338	73	0.50
		57.80	69.80	12.00	0.086	120	0.50
	Including	63.80	66.80	3.00	0.123	60	0.50
		75.40	76.90	1.50	0.388	58	0.50
		82.90	84.40	1.50	0.101	48	0.50
		97.90	99.90	2.00	0.170	56	0.50
		122.10	147.60	25.50	0.080	53	0.50
	Including	122.10	123.60	1.50	0.456	81	0.50
		150.70	152.20	1.50	0.282	50	0.50

Intervals are down hole intersections. True thicknesses (T.T factor) are estimated individually through cross sections. Weighted average grades calculated for intervals >0.05% WO3; maximum of 6m of internal dilution; no top-cuts applied.

1* VOID from 19.60 to 22.05m has been excluded from intercept

2* VOID from 79.70 to 81.75m has been excluded from intercept

•Pending. Extremely high-grade W sample of 21DD0029 required a different method and was sent directly to a different lab causing delays to the remaining elements. An extremely high grade Sn result from hole 21DD0036 is also still pending as at the time of this announcement.

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Tuble 2. Drill hole collur details			Dutum. Lin.		le 29 (EP3G. 3041).		
Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Hole depth	
21DD0001	514,565.92	4,771,258.95	419.71	288	-60	163.70	
21DD0002	514,562.34	4,771,103.28	419.33	288	-45	157.75	
21DD0003	514,563.05	4,771,103.01	418.90	288	-65	125.10	
21DD0004	514,564.71	4,771,259.31	419.70	288	-45	152.00	
21DD0005	514,543.84	4,771,149.25	420.33	288	-45	54.45	
21DD0006	514,561.98	4,771,137.69	420.20	288	-60	117.40	
21DD0007	514,552.80	4,771,225.56	420.75	288	-62	40.60	
21DD0008	514,580.62	4,771,292.60	419.33	288	-60	206.80	
21DD0009	514,552.23	4,771,225.73	420.93	288	-45	180.00	
21DD0010	514,613.54	4,770,993.70	420.01	288	-45	210.10	
21DD0011	514,563.04	4,771,186.26	419.68	288	-60	98.10	
21DD0012	514,572.69	4,771,223.55	420.22	288	-55	206.65	
21DD0013	514,587.67	4,771,054.42	419.57	288	-45	63.20	
21DD0014	514,583.56	4,771,248.84	419.49	288	-60	214.50	
21DD0015	514,590.74	4,771,053.47	419.49	288	-45	175.80	
21DD0016	514,506.67	4,771,341.15	460.70	288	-60	92.30	
21DD0017	514,478.56	4,771,277.18	474.73	108	-55	74.00	
21DD0018	514,474.52	4,771,247.42	475.27	108	-45	67.90	
21DD0019	514,429.45	4,771,215.87	475.46	108	-60	152.90	
21DD0020	514,472.42	4,771,247.80	475.48	288	-70	114.55	
21DD0021	514,434.97	4,771,088.87	503.68	108	-65	150.70	
21DD0022	514,433.51	4,771,140.89	490.61	108	-70	126.95	
21DD0023	514,644.82	4,771,536.51	419.76	288	-60	160.30	
21DD0024	514,418.97	4,771,108.96	503.16	108	-65	182.00	
21DD0025	514,485.50	4,771,138.02	489.81	283	-80	166.10	
21DD0026	514,602.96	4,771,547.13	423.83	290	-60	125.00	
21DD0027	514,425.26	4,771,051.99	503.88	108	-60	168.40	
21DD0028	514,619.71	4,771,089.90	418.03	288	-50	272.00	
21DD0029	514,600.63	4,771,171.09	418.53	288	-50	175.85	
21DD0030	514,424.36	4,771,442.67	484.34	108	-60	221.00	
21DD0031	514,595.00	4,771,127.01	418.46	288	-50	179.00	
21DD0032	514,649.04	4,771,493.44	419.59	288	-60	212.10	
21DD0033	514,610.75	4,771,584.39	423.27	290	-60	134.00	
21DD0034	514,403.26	4,771,328.75	488.41	108	-70	219.05	
21DD0035	514,394.19	4,771,412.39	494.13	108	-70	239.00	
21DD0036	514,395.95	4,771,376.93	498.00	108	-60	249.80	
21DD0037	514,578.30	4,771,386.37	454.33	273	-65	159.60	
20GTF003	514,530.79	4,771,528.04	442.71	30	-60	150.50	

Table 2. Drill hole collar details (Datum: ETRS89 UTM Zone 29 (EPSG: 3041).



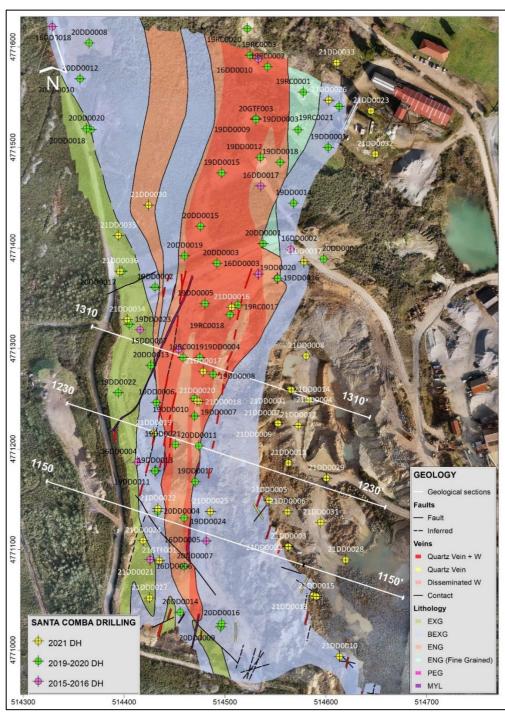


Figure 1. Shows the surface geological map of the Santa Comba Tungsten deposit with the location of the 3 cross sections 1150, 1230 and 1310 with all drill collars drilled up to date in the project.

The 2021 drill programme was designed with a first set of drillholes located at the bottom of the quarry with the main objective of upgrading high grade inferred resources in the eastern part of the deposit down to a depth of 300m a.s.l. elevation which corresponds to 30m below the bottom limit of the PFS pit design. Therefore, the first drillholes drilled in 2021 were 21DD0001 and 21DD0004 in section 1310 (figure 2) for which assay results were announced in the ASX announcement dated 31 March 2021³ and 22 April 2021⁴, respectively. Drillhole 21DD0014 was then planned to undercut 21DD0001 and confirmed the presence of the eastern zone and that the central ore zone widens at depth.

³ See ASX announcement dated 31 March 2021 "Strong Mineralisation in First Assays of Santa Comba 2021 Drill Campaign."

⁴ Refer to ASX announcement dated 22 April 2021 "Drilling Results at Santa Comba Tungsten and Tin Project Continue to Impress"



Section 1310 (local coordinate system with -18° rotation) of figure 2 is depicting the geological model with the 3 main sub-vertical (or strongly dipping to the east) ore zones (West, Central and East ore zones). Additionally, the current Measured & Indicated Resource block model (40m wide section) is projected on to figure 2, which suggests that the current drill program should see a significant increase in the Measured & Indicated resources categories in the eastern and deeper part of the deposit.

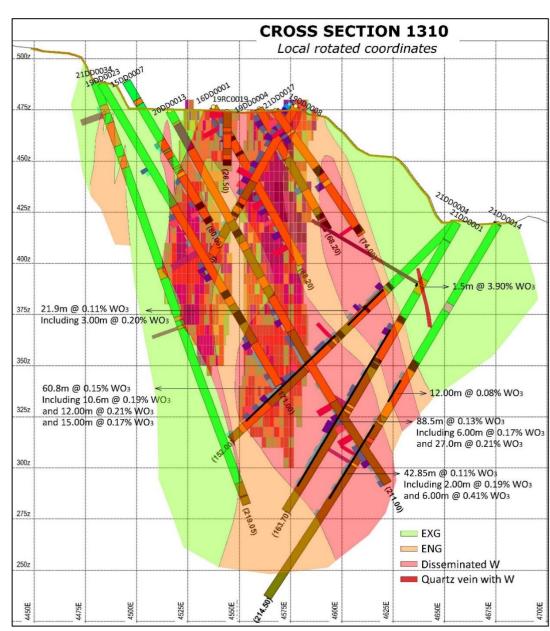


Figure 2. Cross section 1310 showing all drillholes (W grade in bars) and intercept details for 21DD0001, 21DD0004 and 21DD0014. M&I block model included in a 40m wide section has also been projected showing the lack of resources in the Eastern and deep part of the deposit.

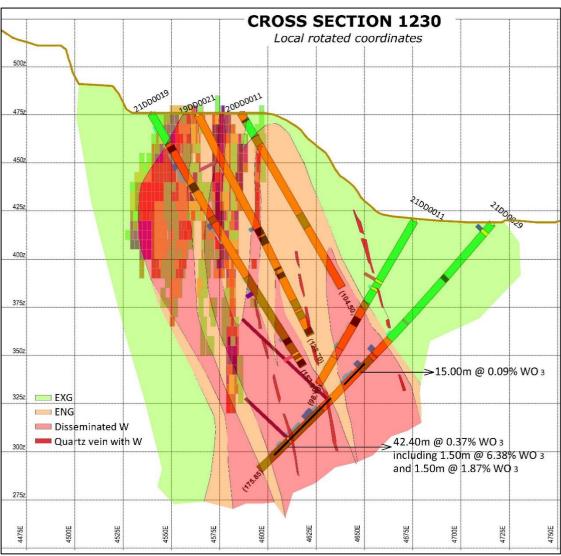


Section 1230 (figure 4), located 80m towards the south from section 1310 shows the projection of the Measured & Indicated Resource block model. Drillhole 21DD0011 was designed to intersect shallow inferred resources in the east ore zone. However, the drill programme demonstrated that tungsten grade and thickness of ore zones were increasing at depth and therefore drillhole 21DD0029 was eventually designed with the objective of undercutting the east and central ore zones and it intersected an exceptional intercept of 42.40m @ 0.37% WO3 from 124.40m (21DD0029), including 1.50m @ 6.38% WO3 from 124.40m and 1.50m @ 1.87% WO3 from 153.30m. This intercept marks the highest tungsten grade of disseminated ore ever drilled at Santa Comba (figure 3).



Figure 3. Disseminated wolframite hosted in endogranite intersected in 21DD0029 that returned an extremely high grade intercept of 6.38% WO₃ over 1.50m.





The geological model of this cross section confirms that the mineralized ore zones strongly dip to the east at depth.

Figure 4. Cross section 1230 (80m south of section 1310) showing M&I block model, all drillholes in this section with W grade in bars and intercepts only for 21DD0011 and 21DD0029.

Section 1150 is located 80m towards the south from section 1230 and is clearly showing how current Measured & indicated Resources are very much constrained to the upper portion and within a narrow Central zone. West and east zones do not reach the shallower portion in this section but have been intersected at depth by 21DD0002, 21DD003 and eventually, by 21DD0028 confirming again an increase in tungsten grade and thickness at depth according to the conceptual geological model, where the endogranite apex, as well as the mineralized zones are plunging to the south. Assay data for 21DD0028 returned the following intercepts:

- 19.70m @ 0.19% WO3 and 209ppm Sn
- 36.00m @ 0.13% WO3 from 146.30m
- 56.95m @ 0.10% WO3 from 188.30m (scheelite predominant mineralization)

This drillhole reached the deepest depth ever drilled at Santa Comba Tungsten deposit and discovered a new mineralization style for the west zone consisting of pervasive disseminated scheelite, hosted in the endogranite (56.95m at 0.10% WO₃), suggesting a later stage event of lower temperature with scheelite that may partially replace wolframite from previous higher temperature event but also as mineralizing new zones.



This cross-sections clearly shows the impact that the current drillholes should have on increasing resources in Measured &Indicated Resource categories

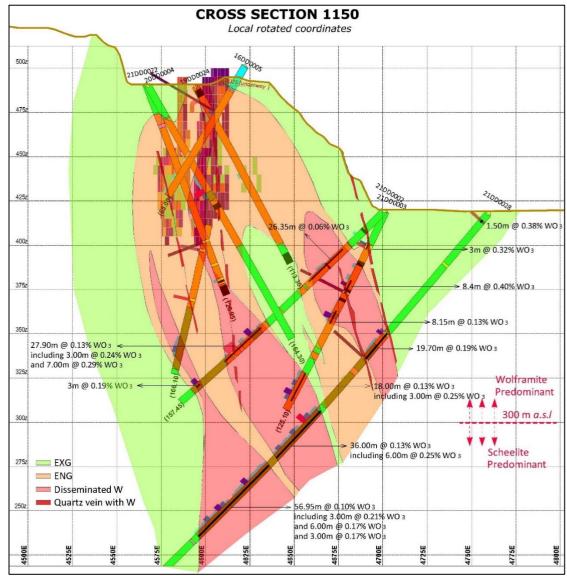


Figure 5. Cross section 1150 (80m south of section 1230) showing M&I block model, all drillholes in this section with W grade in bars and intercepts only for 21DD0002, 21DD0003 and 21DD0028.



Hole 10 Prosect (a) From (m) To (m) Interval (m) W0,% Sn ppm 19RC0017 Quary 60.00 75.00 15.00 0.074 67 19RC0017 Quary 24.00 81.00 57.00 0.142 114 0.00 65.00 3.00 6.00 0.521 133 19RC018 Quary 0.00 66.00 6.00 0.021 131 19RC018 Quary 0.00 69.00 0.081 121 120 19RC019 including 3.00 3.00 3.00 0.402 70 19RC0107 Quary 0.00 18.00 138.00 138.01 138 19RC012 Kaolin 70.00 15.00 0.188 147 19RC012 Quary 0.00 130.00 150 2.118 42 19RC013 Quary 116.00 13.00 0.00 0.167 135 19RC014 Barrilongo 6.00 10.0			Table 3. A	ll 2019-20 di	rill hole assa	ıy data.		
Image: state	Hole ID	Prospect		From (m)	To (m)	Interval (m)	WO₃ %	Sn ppm
19RC0017 Quarry 13.00 15.00 12.00 0.125 255 including and 24.00 81.00 57.00 0.142 114 19RC0018 Quarry 0.00 63.00 3.00 0.502 1331 19RC0019 0.00 18.00 12.00 0.130 186 19RC0019 0.00 18.00 18.00 0.130 3.00 2.002 0.130 187 19RC0020 Kaolin 100.00 3.00 3.00 0.081 1131 19RC0019 0.00 18.00 18.00 0.138 147 19DD0017 Quarry 0.00 3.00 3.00 0.058 147 19DD0019 Barrilongo 100.00 12.00 1.50 0.166 133 19DD0019 Barrilongo 105.75 111.40 5.65 0.426 1,957 19DD0021 Quarry 25.00 27.00 1.50 1.164 613 19DD0022 Quarry	19RC0016	Kaolin		36.00	39.00	3.00	0.079	67
Image: Second state including and scale including inc				60.00	75.00	15.00	0.074	
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ond ond 60.00 63.00 30.00 0.502 131 19RC018 Quarry including 3.00 69.00 6.00 0.081 121 19RC019 and 224.00 36.00 12.00 0.138 97 19RC020 kaolin 0.00 18.00 18.00 0.138 97 19RC020 kaolin including 0.00 3.00 3.00 0.402 70 19RC020 kaolin including 0.00 3.00 15.00 0.086 139 19RC021 Quarry 105.00 100.00 15.00 0.086 139 19DD0019 Barrilongo 6.00 12.70 9.00 0.167 135 19DD019 Barrilongo 6.00 12.00 6.00 0.072 54 19DD021 Quarry 180.0 148.00 3.00 0.0122 67 19DD022 Quary 100.146 613 141.12 144.20 3.00								
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57.00 72.00 15.00 0.158 172	20DD0004	Quarry						
			including					



	1						
20DD0005	Barrilongo		20.80	35.80	15.00	0.055	66
			62.80	65.80	3.00	0.051	69
			77.80	80.80	3.00	0.068	67
			101.80	104.80	3.00	0.052	81
			113.80	125.80	12.00	0.125	289
20DD0006	Quarry		97.70	118.20	20.50	0.125	52
		including	103.70	106.70	3.00	0.411	62
			126.10	129.10	3.00	0.057	66
			143.50	149.50	6.00	0.106	57
			158.50	164.50	6.00	0.106	49

Table 3. All 2019-20 drill hole assay data (continued).

Hole ID	Prospect		From (m)	To (m)	Interval (m)	WO₃ %	Sn ppm
20DD0007	Quarry		26.00	33.50	7.50	1.308	84
	-	including	26.00	30.50	4.50	1.334	97
		and	32.00	33.50	1.50	2.490	73
			41.00	42.50	1.50	0.511	111
			71.00	72.50	1.50	0.255	80
			137.00	140.00	3.00	0.054	69
			152.00	155.00	3.00	0.314	199
			167.00	170.00	3.00	0.055	57
20DD0008	Barrilongo		28.50	49.50	21.00	0.059	89
			58.50	61.50	3.00	0.055	63
			94.50	97.50	3.00	0.294	60
20DD0009	Quarry		24.50	27.50	3.00	0.122	30
	-		74.20	77.20	3.00	0.571	34
	-		89.20	92.20	3.00	0.058	39
20DD0010	Barrilongo		28.00	31.00	3.00	0.111	77
			64.00	76.00	12.00	0.071	81
	-		85.00	91.00	6.00	0.200	70
			100.00	103.00	3.00	0.062	69
20DD0011	Quarry		20.00	22.00	2.00	0.058	79
			93.20	96.20	3.00	0.058	86
20DD0012 Barrilor	Barrilongo		27.70	30.70	3.00	0.359	36
	-		54.70	56.70	2.00	0.078	71
20DD0013	Quarry		21.50	36.50	15.00	0.067	112
20000015	Quarry		48.50	51.50	3.00	0.052	84
	-		106.00	139.00	33.00	0.102	86
			151.00	211.00	60.00	0.150	64
		including	163.00	184.00	21.00	0.237	69
		and	187.00	199.00	12.00	0.181	65
20DD0014	Quarry		27.40	33.40	6.00	0.531	110
		including	27.40	30.40	3.00	0.951	121
	-		106.00	109.00	3.00	0.135	50
20DD0015	Quarry		0.00	27.00	27.00	0.092	101
		including	21.00	27.00	6.00	0.141	169
			39.00	45.00	6.00	0.066	58
	-		81.30	98.30	17.00	0.067	75
	-		107.30	143.30	36.00	0.066	82
20DD0016	Quarry		46.20	49.20	3.00	0.112	80
20DD0017	Quarry		82.30	106.30	24.00	0.117	80
			118.30	160.30	42.00	0.105	69
		including	121.30	130.30	9.00	0.191	67
	l I		175.30	209.00	33.70	0.103	70
		including	175.30	181.30	6.00	0.184	99
		and	199.30	209.00	9.70	0.139	59
	l l		218.00	221.00	3.00	0.072	71
	ļ Ī		230.00	233.00	3.00	0.085	70
			287.00	302.00	15.00	0.050	61
20DD0018	Barrilongo		91.60	106.30	14.70	0.109	84
		including	103.60	106.30	2.70	0.222	182
	ļ Ī		113.80	122.80	9.00	0.085	73
		134.80	152.80	18.00	0.080	201	



20DD0019	Quarry		12.40	21.40	9.00	0.063	85
			39.40	54.00	14.60	0.066	106
			61.40	97.40	36.00	0.071	80
			106.40	127.40	21.00	0.057	108
			163.40	172.40	9.00	0.153	57
		including	163.40	166.40	3.00	0.366	58
20DD0020	Barrilongo		32.00	34.00	2.00	0.061	54

Intervals are down hole intersections. True thicknesses are estimated to be 50-60% of down hole intervals. Weighted average grades calculated for intervals >0.05% WO_3 ; maximum of 6m of internal dilution; no top-cuts applied.

Table 4. All 2019-2020 Drill hole collar details (Datum: ETRS89 UTM Zone 29 (EPSG: 3041).

Hole ID	Easting	Northing	Elevation	Azimuth	Dip	Hole depth
19RC0016			431.9	294.5	-60	171.0
	514,562	4,771,687				-
19RC0017	514,513	4,771,343	460.6	288.5	-60	91.0
19RC0018	514,505	4,771,334	461.3	2.5	-90	90.0
19RC0019	514,459	4,771,291	474.8	2.5	-90	26.5
19RC0020	514,522	4,771,618	428.3	292.5	-59	78.0
19DD0017	514,471	4,771,168	489.8	108.5	-60	141.2
19DD0019	514,345	4,771,655	477.0	113.6	-60	114.4
19DD0021	514,451	4,771,205	479.0	109.5	-63	128.7
19DD0022	514,394	4,771,256	490.4	108.5	-60	202.1
19DD0023	514,405	4,771,324	488.6	108.5	-59	171.0
19DD0024	514,460	4,771,132	490.5	108.5	-60	113.3
20DD0001	514,538	4,771,404	464.0	288.5	-60	166.5
20DD0002	514,358	4,771,689	471.2	112.5	-60	139.0
20DD0003	514,492	4,771,385	474.9	288.5	-60	176.3
20DD0004	514,433	4,771,138	491.5	108.5	-60	164.3
20DD0005	514,380	4,771,640	469.2	112.5	-60	168.8
20DD0006	514,598	4,771,389	452.6	290.5	-60	164.5
20DD0007	514,460	4,771,083	503.8	107.5	-60	176.6
20DD0008	514,365	4,771,604	474.1	112.0	-60	140.0
20DD0009	514,496	4,771,023	502.9	108.0	-60	155.3
20DD0010	514,356	4,771,568	481.4	112.0	-60	115.0
20DD0011	514,474	4,771,203	480.8	108.0	-60	106.0
20DD0012	514,356	4,771,568	481.4	297.5	-60	61.0
20DD0013	514,427	4,771,283	475.2	108.0	-60	211.0
20DD0014	514,456	4,771,038	504.0	108.0	-60	115.0
20DD0015	514,476	4,771,422	479.3	282.0	-60	149.0
20DD0016	514,497	4,771,027	503.0	289.0	-60	95.7
20DD0017	514,398	4,771,377	498.2	108.0	-60	302.0
20DD0018	514,367	4,771,518	486.3	112.5	-60	155.0
20DD0019	514,460	4,771,392	485.9	108.0	-60	212.5
20DD0020	514,363	4,771,519	487.4	292.5	-60	73.0

This announcement has been authorised by the Board of Directors of the Company.

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About Rafaella Resources

Rafaella Resources Limited (ASX:RFR) is an explorer and developer of world-class mineral deposits. Rafaella owns the Santa Comba tungsten and tin development project in Spain, as well as the McCleery cobalt-copper project and the Midrim and Laforce high-grade nickel-copper-PGE sulphide projects in Canada. Santa Comba is located in a productive tungsten and tin province adjacent to critical infrastructure. The McCleery project was previously under-explored and holds significant potential. The Midrim and Laforce projects have had extensive drilling with some exciting intersections and offer significant upside for the Company.

To learn more please visit: www.rafaellaresources.com.au

Competent Person Statement

The information in this announcement that relates to Exploration Results and Historical Estimates is based on, and fairly represents, information and supporting documentation compiled under the supervision of Lluis Boixet Martí, a consultant to the Company. Lluis Boixet Martí holds the title of European Geologist (EurGeol), a professional title awarded by the European Federation of Geologists (EFG). EFG is a 'Recognised Professional Organisations' (ROPO) by the ASX, an accredited organisation to which Competent Persons must belong for the purpose of preparing reports on Exploration Results, Mineral Resources and Ore Reserves under the JORC (2012) Code. Lluis Boixet Martí consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

Forward Looking Statements Disclaimer

This announcement contains forward-looking statements that involve a number of risks and uncertainties. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

Appendix 1.

JORC Code, 2012 Edition – Table 1 report

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria JORC Code explanation	Commentary
 Sampling techniques Nature and quality of sampling (eg cut channels specific specialised industry standard measurem appropriate to the minerals under investigation, gamma sondes, or handheld XRF instruments, e should not be taken as limiting the broad mean. Include reference to measures taken to ensure s representivity and the appropriate calibration of measurement tools or systems used. Aspects of the determination of mineralisation to the Public Report. In cases where 'industry standard' work has been be relatively simple (eg 'reverse circulation drilli obtain 1 m samples from which 3 kg was pulver g charge for fire assay'). In other cases more exp required, such as where there is coarse gold tha sampling problems. Unusual commodities or mi (eg submarine nodules) may warrant disclosure information. 	 Principal samples in the 2015-2016 and 2019 drill programs were derived from diamond drill core. Other sample types include RC drill chips (RFR & GTT), surface rockchip (GTT & Incremento Grupo Inversor (IGI)) and underground channel sampling along adits (GTT) and historic underground channel sampling completed by Coparex during sublevel drive development and gallery (stope) exploitation. See ASX announcement 1 July 2020. Samples from 2021 drill program are derived from diamond drill core (½ of HQ core or ¼ of PQ core with approximate weight of 4-5 Kg per meter).
Drilling techniques Drill type (eg core, reverse circulation, open-hole blast, auger, Bangka, sonic, etc) and details (eg or standard tube, depth of diamond tails, face- other type, whether core is oriented and if so, b	core diameter, triplePerforaciones Industriales del Bierzo (León)). Drill rig SPI DRILL 160-D (made by SPI); 24 holes for 2,481m.

С	Criteria	JORC Code explanation	Commentary
			 The primary sample database for the 2019 drill programme contains data from surface drill holes (diamond drilling and RC drilling). For both drill programmes, diamond core was mostly HQ size. Holes were collared using PQ size. Only NQ was used when no voids were encountered. A similar approach has been carried out for 2021 programme with diamond core size of PQ and HQ. For the 2015-2016 drill programme, diamond core was oriented with spear marks every 9m. No core was oriented during the 2019 drill programme, except for 3 geotechnical drillholes 20GTF001, 20GTF002 and 20GTF003, that had been oriented with DEVI CORE BTT. In the Coparex era of underground mining, no information is known about the drilling techniques.
21	Drill sample ecovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Recovery measured directly from drilled length by a geologist. Core recovery was very high, generally greater than 98%. For the 2019 RC drill programme, sample recovery was greater than 90%. Sample collection was supervised by a site geologist who ensured samples were representative and recovery was acceptable for resource estimation. There was no evidence of sample bias or any relationship between sample recovery and grade. For the 2021 drill programme the same methodology has been applied with very high recoveries greater than 98%.
	ogging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 In 2019/20 the core was logged to a level of detail to support a MRE. For the 2015-2016 drill programme all core was orientated with a spear mark at intervals of 9m. Orientation lines were marked on the core. Logging was completed recording lithology, mineralogy, veining, textures and alteration features. A coded logging procedure was implemented. UV light was run over all core in order provide an indication of scheelite. Logging was both qualitative and quantitative. All drill core and RC drill chips were photographed. In both drillhole databases, 99% of the core & RC chips from the drilling has been logged. For the 2021 the same logging techniques have been applied with same templates as previously.

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 For all drill programmes, selected core samples were sawn longitudinally such that one ½ core was sent to the laboratory. The 2015-2016 drill core was oriented so that the same side taken for sampling down each hole. ¼ core was only taken from PQ core. Sample length maximum is 3m, then smaller for lithological changes. The majority of samples were 3m in length. 3m length samples of ½ HQ core weighed approximately 15kg. In the 2015-2016 drill programme, limited reverse circulation drilling was undertaken at Eliseo and Santa Maria prospects. In the 2019 drill programme, limited RC drilling was undertaken at the Kaolin and Eliseo prospects. No RC drilling is planned for 2021. For the RC drilling,1m samples were passed through a standard splitter and the subsamples combined into 3m composites. Samples were sent to ALS in Seville for sample preparation (DRY-21, CRU-31, SPL-22Y, PUL-32). Pulps were sent to ALS's Canadian facilities for analysis. Surface rock chip and underground channel sampling completed by GTT were collected using either pick and shovel or a portable air-driven jackhammer. Samples were crushed on site with a jaw crusher to <i>ca</i>10mm and then passed through a standard splitter. Approximately 2kg sub-samples were collected for analysis. Course duplicates, produced by ALS using a Boyd rotary splitter, show a good correlation between original and duplicate samples. It is considered that the sample sizes used are appropriate for the mineralisation at Santa Comba. For the 2021 drill programme, samples have been sent to SGS Huelva for preparation (PRP95) and pulps are sent to SGS's Canadian facilities.

Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 Primary assaying for earlier drill programmes was completed by multi-element ICP (ALS code ME_MS81). For returned ICP assays greater than 10,000 ppm W, fused disks were created and analysed with XRF (ME_XRF10 in 2015-2016 and ME_XRF15b in 2019). The analytical methods are considered total and appropriate for the style of mineralisation (predominantly wolframite). The historical samples produced by the Coparex underground channel sampling were subsequently analysed gravimetrically in an on-site laboratory as wt% WO3. These grade values were used with the mineralised width to determine an accumulation value for WO3 in term of kg/m². Tin grades were also determined in the same way. The kg/m² grades were then generally plotted on long section for subsequent stope planning purposes. Geologists also made detailed face maps. As Coparex geologists gained more experience with mine production, they also estimated grades directly in kg/m², based on the observed veins and wolframite crystals. These were also recorded with position and used for estimation purposes. In addition to channel samples and estimated grades, the contents of complete rounds would also be mined separately and treated at a small pilot plant facility on-site. This also enabled a check grade estimate at these positions. No geophysical tools were used. Control samples were submitted (1 control sample for every 5 samples or 20% of total analyses), in the form of standard samples (GW-02, GW-03), blanks and coarse duplicates. ALS also submitted their own internal control samples, in the form of standards, pulp duplicates and we chemical blanks for assay. For the standards, no two standards in any batch varied by more than 20 from the analysed mean implying a good level of analytical precision. Certified blanks were used and analysis at acceptable levels. Course duplicates show a good correlation between original and duplicate samples. For the standards, no two standards in a

Criteria	JORC Code explanation	Commentary
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 No external verification done. All the 2015-16 and 2019-2020 QC data was reviewed by Dr Lachlan Rutherford (Project Manager, GTT; GM Exploration, RFR) who is a Competent Person under the JORC Code (2012) and was a consultant to both companies. No specific twin holes were drilled. Primary data for the 2015-2016 and 2019 drilling campaigns was entered and maintained in an Excel database. Any problems encountered during the hole data import, combination and surveying process were resolved with company geologists. No top-cuts were applied. All QC data for the 2021 drill programme is reviewed by Lluis Boixet Martí, who holds the title of European Geologist (EurGeol), a professional title awarded by the European Federation of Geologists (EFG). EFG is a 'Recognised Professional Organisations' (ROPO) by the ASX, an accredited organisation to which Competent Persons must belong for the purpose of preparing reports on Exploration Results, Mineral Resources and Ore Reserves under the JORC (2012) Code. All drilling data for the 2021 drilling program has been validated by internal geologists of the company and confirmed by Lluis Boixet before forwarding any data to Wardell Armstrong.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 For previous drill campaigns refer to ASX announcement dated 1 July 2020. For the 2021 drill programme, all drill collars have been surveyed by means of GPS LEICA GS-16 Drillhole collar coordinates and final depth for 2021 drill are: Hole ID Easting Northing Elevation Hole depth (m) 21DD0001 514565.92 4771258.95 419.71 163.70 21DD0002 514562.34 4771103.28 419.33 157.75 21DD0004 514564.71 4771259.31 419.70 152.00 21DD0005 514561.98 4771137.69 420.20 117.40 21DD0005 514552.80 4771225.56 420.75 40.60 21DD0005 514580.62 4771225.64 420.75 40.60 21DD0009 514552.23 4771225.73 420.93 180.00 21DD0010 514613.54 4770993.70 420.01 210.10 21DD0011 514563.04 4771186.26 419.68 98.10 21DD0012 514572.69 4771223.55 420.22 206.65 21DD0013 514587.67 4771054.42 419.57 63.20 21DD0014 514583.56 4771248.84 419.49 214.50 21DD0015 514590.74 4771053.47 419.49 175.80 21DD0016 51450.67 4771341.15 460.70 92.30 21DD0017 514478.56 4771277.18 474.73 74.00

			• 21DD0018 514474.52 4771247.42 475.27 67.90
			• 21DD0019 514429.45 4771215.87 475.46 152.90
			• 21DD0020 514472.42 4771247.80 475.48 114.55
			• 21DD0021 514434.97 4771088.87 503.68 150.70
			• 21DD0022 514433.51 4771140.89 490.61 126.95
\leq			• 21DD0023 514644.82 4771536.51 419.76 160.30
			• 21DD0024 514418.97 4771108.96 503.16 182.00
			• 21DD0025 514485.50 4771138.02 489.81 166.10
			• 21DD0026 514602.96 4771547.13 423.83 125.00
ノ			• 21DD0027 514425.26 4771051.99 503.88 168.40
			• 21DD0028 514619.71 4771089.90 418.03 272.00
15			• 21DD0029 514600.63 4771171.09 418.53 175.85
			• 21DD0030 514424.36 4771442.67 484.34 221.00
\mathcal{D}			• 21DD0031 514595.00 4771127.01 418.46 179.00
7			• 21DD0032 514649.04 4771493.44 419.59 212.10
\mathcal{D}			• 21DD0033 514610.75 4771584.39 423.27 134.00
			• 21DD0034 514403.26 4771328.75 488.41 219.05
			• 21DD0035 514394.19 4771412.39 494.13 239.00
D)			• 21DD0036 514395.95 4771376.93 498.00 249.80
			• 21DD0037 514578.30 4771386.37 454.33 159.60
			• 20GTF003 514530.79 4771528.04 442.71 150.50
			Coordinate system: ETRS89, UTM, ZONE 29.
\frown	Data spacing and listribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 For previous drill programme spacing refer to ASX announcement dated 1 July 2020. The 2021 drill programme is targeting Measured and Indicated classification with spacings of no greater than 40m. Restricted by quarry access. It is considered that the spacing of samples used is sufficient for defining Mineral Resource Estimates.
a t	Drientation of lata in relation o geological tructure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 It is not considered that the sampling orientations have introduced any sampling bias.
	Criteria	JORC Code explanation	Commentary
S	Sample security	• The measures taken to ensure sample security.	 Sample security was managed by the Company. Each composite sample was double- bagged, cable-tied and then inserted into a polyweave bag and cable tied again. Each batch of samples was sent directly to Seville by courier with appropriate chain of

		custody information.
		• For 2021 drill campaign, the same procedure has been applied, although the samples
		have been sent to SGS prep lab at Huelva instead of ALS as in earlier drill campaigns.
Audits or	• The results of any audits or reviews of sampling techniques and	None.
reviews	data.	

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Criteria Mineral tenement and land tenure status	 JORC Code explanation Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. Acknowledgment and appraisal of exploration by other parties. 	 Commentary The following table lists the concessions and extensions that make up the Santa Com Project. The licences were fully transferred into the name of GTT by the Mines Department in November 2015. The licences have an expiry date of 2068. Concession Santa Maria Concession Amplicacióna Oportuna Concessia Amplicacióna Oportuna<
		contain any collar coordinates or survey data, and so cannot be processed or include in the mineral resource estimate. The working long sections of each vein used by the mine in the Coparex era do show drillhole intersections, with intersected thicknesses and grades. They are also shown in plan projections, but there are no complete sets sections showing the drillhole data. The log section intersection data have been used historic resource calculations.

Criteria	JORC Code explanation	Commentary	1					
		near-surface tungsten potential. It is considered that the sample methods and analytica methods utilised by IGI were appropriate for the mineralisation at Santa Comba.						
Geology	• Deposit type, geological setting and style of mineralisation.		ation contair ein hosted min istoric minin ogy is the Ga Orogen. The nous crustal ithin a 7.5km granitoids. -tin mineralis nd dissemina c, occurring th focus of hi	economic int ned within, a neralisation is g. licia-Tras-Os- Galicia-Tras-C block thruston n long by 1-2 sation at Sant ted in the er nroughout the storic mining endogranite.	nd adjacent also prevale Montes Zone S-Montes Zo ed over the 2km wide ma ca Comba oc ndogranite. T e majority of	to, a two-n nt throughou e in the NW one is a comp Central Iberi assif compose curs in two p The quarz vei the massif. T	nica granite t the area an Iberian Peni lex zone rep ian Zone. M ed of syn- te primary form in-hosted stu The vein min	(endogranit d was the m nsula, wester resented by ineralisation o post-tecto s: quartz ver yle is the m eralisation v
Drill hole A summary of all information material to the understanding of the Information A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:	announce Drill hole 	ement 27/05/ information	from 2019 dri	II programme	e contained i			
	 easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract 	Drill hole Hole ID	Easting	from the ddh Northing	OT 2021 IS as Elevation	Azimuth	Dip	Hole depth
		21DD0001	514,565.92	4,771,258.95	419.71	288	-60	163.70
		21DD0002	514,562.34	4,771,103.28	419.33	288	-45	157.75
		21DD0003	514,563.05	4,771,103.01	418.90	288	-65	125.10
		21DD0004	514,564.71	4,771,259.31	419.70	288	-45	152.00
					420.33	288	-45	54.45
	•	21DD0005	514,543.84	4,771,149.25	420.33			1
1	from the understanding of the report, the Competent Person	21DD0005 21DD0006	514,543.84 514,561.98	4,771,149.25	420.20	288	-60	117.40
3	•					288 288	-60 -62	117.40 40.60
2	from the understanding of the report, the Competent Person	21DD0006	514,561.98	4,771,137.69	420.20			
2	from the understanding of the report, the Competent Person	21DD0006 21DD0007	514,561.98 514,552.80	4,771,137.69 4,771,225.56	420.20 420.75	288	-62	40.60
1	from the understanding of the report, the Competent Person	21DD0006 21DD0007 21DD0008	514,561.98 514,552.80 514,580.62	4,771,137.69 4,771,225.56 4,771,292.60	420.20 420.75 419.33	288 288	-62 -60	40.60 206.80
	from the understanding of the report, the Competent Person	21DD0006 21DD0007 21DD0008 21DD0009	514,561.98 514,552.80 514,580.62 514,552.23	4,771,137.69 4,771,225.56 4,771,292.60 4,771,225.73	420.20 420.75 419.33 420.93	288 288 288	-62 -60 -45	40.60 206.80 180.00
1	from the understanding of the report, the Competent Person	21DD0006 21DD0007 21DD0008 21DD0009 21DD0010	514,561.98 514,552.80 514,580.62 514,552.23 514,613.54	4,771,137.69 4,771,225.56 4,771,292.60 4,771,225.73 4,770,993.70	420.20 420.75 419.33 420.93 420.01	288 288 288 288 288	-62 -60 -45 -45	40.60 206.80 180.00 210.10
	from the understanding of the report, the Competent Person	21DD0006 21DD0007 21DD0008 21DD0009 21DD0010 21DD0011	514,561.98 514,552.80 514,580.62 514,552.23 514,613.54 514,563.04	4,771,137.69 4,771,225.56 4,771,292.60 4,771,225.73 4,770,993.70 4,771,186.26	420.20 420.75 419.33 420.93 420.01 419.68	288 288 288 288 288 288	-62 -60 -45 -45 -60	40.60 206.80 180.00 210.10 98.10

21DD0015	514,590.74	4,771,053.47	419.49	288	-45	175.80
21DD0016	514,506.67	4,771,341.15	460.70	288	-60	92.30
21DD0017	514,478.56	4,771,277.18	474.73	108	-55	74.00
21DD0018	514,474.52	4,771,247.42	475.27	108	-45	67.90
21DD0019	514,429.45	4,771,215.87	475.46	108	-60	152.90
21DD0020	514,472.42	4,771,247.80	475.48	288	-70	114.55
21DD0021	514,434.97	4,771,088.87	503.68	108	-65	150.70
21DD0022	514,433.51	4,771,140.89	490.61	108	-70	126.95
21DD0023	514,644.82	4,771,536.51	419.76	288	-60	160.30
21DD0024	514,418.97	4,771,108.96	503.16	108	-65	182.00
21DD0025	514,485.50	4,771,138.02	489.81	283	-80	166.10
21DD0026	514,602.96	4,771,547.13	423.83	290	-60	125.00
21DD0027	514,425.26	4,771,051.99	503.88	108	-60	168.40
21DD0028	514,619.71	4,771,089.90	418.03	288	-50	272.00
21DD0029	514,600.63	4,771,171.09	418.53	288	-50	175.85
21DD0030	514,424.36	4,771,442.67	484.34	108	-60	221.00
21DD0031	514,595.00	4,771,127.01	418.46	288	-50	179.00
21DD0032	514,649.04	4,771,493.44	419.59	288	-60	212.10
21DD0033	514,610.75	4,771,584.39	423.27	290	-60	134.00
21DD0034	514,403.26	4,771,328.75	488.41	108	-70	219.05
21DD0035	514,394.19	4,771,412.39	494.13	108	-70	239.00
21DD0036	514,395.95	4,771,376.93	498.00	108	-60	249.80
21DD0037	514,578.30	4,771,386.37	454.33	273	-65	159.60
20GTF003	514,530.79	4,771,528.04	442.71	30	-60	150.50

• No information has been excluded.

• Down hole survey is determined after completion of each drill hole, with Reflex GYRE E755 or SPT Mag Cruiser.

Criteria	JORC Code explanation	Commentary
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Weighted average grades were calculated for intervals >0.05% WO₃. A maximum of 6m of internal dilution allowed. No top-cuts were applied.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'downhole length, true width not known'). 	 Drill holes inclined so as to get as near to perpendicular intersections as possible. Downhole lengths reported. True mineralisation widths have been estimated individually for each intercept in 2021 programme due to the various inclination angles for the drill holes and true thickness factor has been estimated based on orientation of mineralisation by means of detailed cross sections.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	 A plan and cross sections of the main interpreted zones and drillholes is included in this report.
Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	 For previous drill programmes refer to ASX announcement dated 1 July 2020. All information considered material to understanding the exploration results have been reported.
Other substantive exploration data	 Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	 No meaningful and material exploration data other than from 2015-2016 and 209- 2020 drill campaigns have been included in the report.
her work	 The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	 The completed phase of drilling has targeted the conversion of Inferred resource in mainly downward extensions of the mineralised zones. Pit optimisations from the previously reported mineral resource estimate and pre-feasibility study included in ASX announcements dated 1 July 2020 and 2 December 2020 respectively are being used to assist with this targeting.