ASX MARKET ANNOUNCEMENT

Tuesday 26 August 2025

ALTAIR MINERALS

ASX : ALR

Soil Sampling Confirms Oko West Lookalike Target

South Oko soil sample results obtained shows a major 2km long and open gold anomalism analogous to the geochemical footprint of the 5.9Moz Au Oko West Deposit sitting along strike

- Ridge and Spur Soil Sample results have been obtained from Project Vendors (Adamantium Exploration Inc.) from initial geochemical program.
- **South Oko soil contours demonstrate a clear target with a strikingly similar profile to the 5.9Moz Au, Oko West Deposit** ($1B Takeover by GMIN in 2024)[1,3] – situated 1.5km away from Altair's Greater Oko Project.
- **Altair's South Oko Prospect presents an enriched and larger gold anomalism than the neighbouring Oko West deposit**[2].
- **Gold in soil anomaly remains completely open to the south and to the west, and the full footprint extent is yet to be defined**
- **Two key gold-rich anomalous zones** (>100ppb Au) identified for immediate follow-up:
  - **W1 Target:** 2km NE-SW strike anomalous gold zone sitting on a western splay fault of the Oko Shear Zone. **Remains open to the south and the west.**
  - **E1 Target:** 1.3km N-S strike anomalous gold zone sitting **right on top of the Oko Shear Zone** contact.

  In comparison, the >100ppb Au soil anomaly which led to the 5.9Moz Oko West discovery was 1.7km strike on the same shear zone and geological formation directly to the north of the W1 and E1 targets[2].
- The **W1 and E1 Target** **also perfectly coincides with high gold values from the closest stream sediments samples** taken to these soil anomalies:
  - **2.14g/t Au** (Sample #941181)
  - **1.55g/t Au** (Sample #941175)
- Ridge and Spur Soil Sample technique **ensured soil anomaly is representative to the bedrock mineralisation** and **not transported gold anomalies**. Sample media was consistent in the B-Horizon at 20 to 50cm depth ensuring accurate gold anomalism presented.
- Altair is currently seeking to mobilize an exploration team next month, to immediately follow up the W1 and E1 Targets for the South Oko Prospect:
  - Test the full extent of the **W1 Target** with follow up soil sampling to south and west.
  - Infill soil sample lines.
  - Regional stream sediments.
- Due Diligence continues to progress swiftly and **expected to be completed ahead of schedule**

Altair Minerals Limited (ASX: ALR) ('Altair or 'the Company') is pleased to announce results from geochemistry programs undertaken in 2022, funded by Adamantium Exploration Inc. ('Vendor').

The initial geochemistry program targeted only a small portion of the South Oko Prospect. The geochemical program consisted of 16km of soil samples across 7 lines and 11 stream sediment samples within the South Oko Prospect.

The results have identified a large and prominent soil anomaly at South Oko which coincides with high-grade stream sediments. The soil anomaly shows an enrichment signature akin to the neighbouring Reunion Gold's Oko West Deposit – 5.9Moz @ 2.2g/t Au[3], hosted on the same shear structure along strike.

Two key target zones have been identified from the soil sample results (>100ppb Au):

1. **W1 Target:** 2km NE-SW strike anomalous gold zone sitting on a western splay fault of the Oko Shear Zone. Remains open to the south and the west.
2. **E1 Target:** 1.3km N-S strike anomalous gold zone sitting right on top of Oko Shear Zone contact

In comparison, the >100ppb Au soil anomaly which led to the discovery of the Oko West Deposit (acquired for $1Billion by GMIN in 2024) was a 1.7km N-S strike anomaly sitting on the same geological formation, similar width and orientation as the current W1 Target[1,2].

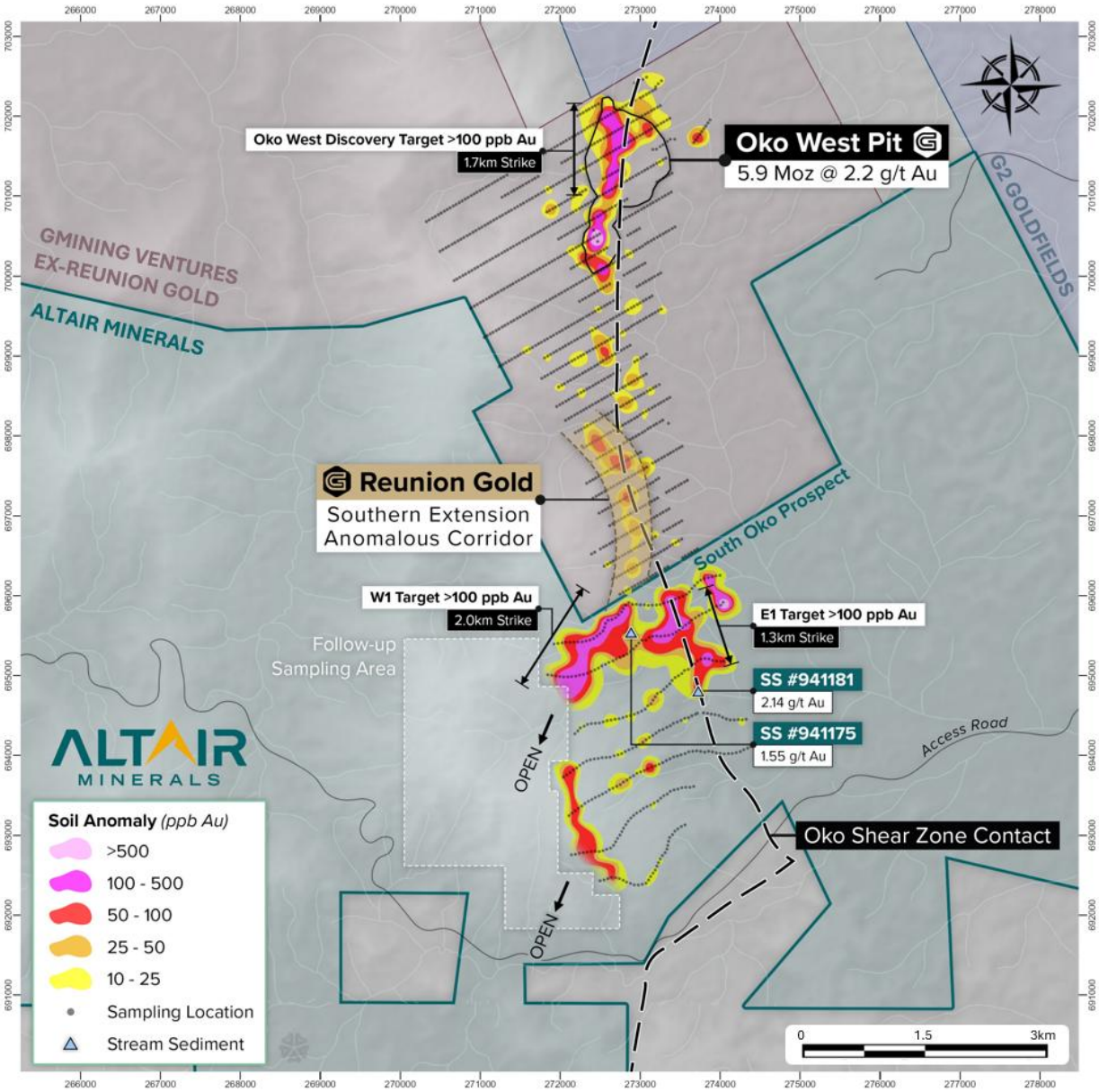

Figure 1: *Soil anomalies at South Oko Prospect (Au ppb) with direct scale and soil anomaly comparison which was used by GMining Ventures (Ex. Reunion Gold).*

South Oko Prospect

The South Oko Prospect, located at the eastern side of Greater Oko, is situated in one of the most prospective emerging greenstone shear zones. Two companies that have historically conducted exploration on the first 5km of the Oko Shear have collectively delineated over 9Moz Au in the past 3-years, which prior to that had no reported discoveries or deposits.

The South Oko Prospect is situated directly along strike and the **adjoining permit, 1.5km away from the 5.9Moz @ 2.2g/t Au Oko West Deposit, which GMining Ventures purchased the asset for $1Billion** through a takeover of Reunion Gold in 2024[1,2,3]. More recently, G2 Goldfields have begun drilling ~10km north from their deposit on the same Oko Shear Zone, with numerous intercepts >150g-m Au (Gram Meters Au = Width x Grade), outlining the robust corridor of mineralisation present which extends beyond current known deposits[4].

The South Oko Prospect covers a remarkable 15km southern extension of the Oko Shear Zone and provides Altair with the largest exposure of the greenstone and shear zone in the district. Altair becomes the third company to move into this district after its two predecessors, which each have achieved billion-dollar valuations from greenfield exploration.

Geochemical Results

Altair has acquired and processed initial geochemical data from works conducted by Adamantium in 2022 which already presents an outstanding and prominent gold in soil anomaly, which coincides with adjacent stream sediment anomalies of **2.14g/t Au and 1.55g/t Au.**

A total of 16km of 'Ridge and Spur' soil samples were taken across 7 lines, with each soil sample spaced ~20 to 50 meters apart. The initial soil sample area covered a ~4km strike of the Oko Shear Zone on the adjoining permit to GMining Ventures' Oko West Deposit. The sample media was taken within the B-Horizon and aimed to be a representative anomaly from underlying bedrock mineralisation; each sample was taken between 20-50cm depth below surface. The works was executed by M&M Geologia Ltda in 2022. In addition, 31 control samples (11 standards, 10 blanks, 10 duplicates) were assayed.

From the initial soil sample results, Altair has defined two key prominent anomalous gold targets (>100ppb Au), which remain open to the south and the west, for immediate follow-up: **W1 Target and E1 Target. The W1 Target in direct comparison to the Oko West geochemical signature, represents both a larger and enriched geochemical footprint than that of which led to the 5.9Moz @ 2.2g/t Au Oko West discovery[2,3].**

W1 Target

The W1 Target is defined by a coherent gold-in-soil anomaly extending approximately 2 km in strike length, with values consistently exceeding 100 ppb Au. For context, the >100 ppb Au soil anomaly that led to the discovery of the Oko West deposit measured ~1.7 km in strike and occurs along the same structural corridor and within the same underlying greenstone lithology as the W1 Target.

The W1 anomaly remains open to both the west and south. On Line 6, three of the western soil samples (Samples 56, 57, and 58) returned an average of 152 ppb Au over greenstone, supporting continued anomalism in the westward direction. Additionally, the southernmost sample on Line 2 (Sample 255) returned 315 ppb Au, also over greenstone, suggesting the anomaly is open to the south. These results indicate that the full extent of the W1 Target remains unconstrained, and follow-up work is priority.

Notably, the location and orientation of the W1 Target align closely with prior commentary made in 2024 by the Vice President of Exploration at Reunion Gold, prior to the company's billion-dollar acquisition by G Mining Ventures. This alignment provides further validation of the Altair exploration team's geological model and working thesis for the area.

"In the south…what we've seen since though the structures controlling the mineralisation they do deviate [west] away from the contact"

"Although we've chased this contact down to the south, we've started to see some geochemical results coming up more to the west of that contact zone"

– ***REUNION GOLD VP OF EXPLORATION AT OKO WEST,*** *discussing the exploration upside on the southerly extension of Oko West, towards Altair[5].*

The geochemical results presenting the W1 Target anomaly now confirms the thesis held by the Reunion Gold exploration team at Oko West, which shows the controlling mineralisation taking a deviation to the west on what appears to by a splay fault from the main Oko Shear Zone.

E1 Target

The E1 Target is defined by a 1.3km strike gold-in-soil anomaly which sits directly over the Oko Shear Zone contact. The anomalism is further validated by a stream sediment sample taken a few hundred meters from the core of the soil anomaly which returned 2.14g/t Au (Sample #941181).

The anomaly at the E1 Target represents a clearly defined target to be incorporated into the initial drill program for the South Oko Prospect. Like the W1 Target, the prominent gold-in-soil anomaly at the E1 Target is multiples above the background levels of gold which is highly encouraging and is ready to move towards trenching and infill sampling, prior to drilling.

Next Steps

The results from this initial geochemical work have implored Altair to continue progressing fieldwork immediately, in parallel with finalising its due diligence work on the Greater Oko transaction (see ASX:ALR announcement on 5th August 2025).

Altair intends to mobilize its exploration team as priority next month to conduct a larger and more impactful field program at South Oko which will consist of regional stream sediment sampling, grab samples, follow-up soil sampling to test the extensions of the W1 Target, infill soil sampling and maiden sampling along the Oko Shear Zone.

Due Diligence work is being advanced at rapid pace and Altair is conducting the geological and exploration groundwork to advance targets in parallel so the Company can commence drill programs across Greater Oko Project with minimal time lost, following the Due Diligence completion.

Altair Minerals Limited CEO, Faheem Ahmed, commented:

"This is an incredibly exciting start to the Greater Oko Project. During my visit to Guyana, we managed to acquire data held by Adamantium Exploration Inc. on geochemical work that they self-funded and completed at South Oko in 2022.

Altair is the third company to explore the Oko Shear Zone, following two predecessors that have each attained billion-dollar valuations and collectively delineated approximately 9 million ounces of gold resources within a 5 km segment of the structure. Given the scale of previous discoveries, there has been a prevailing expectation that additional large-scale gold deposits may exist along this underexplored and regionally significant shear zone. Altair holds a strategic land position, controlling a 15 km extension of the Oko Shear Zone as well as the majority of the surrounding greenstone belt, placing the company in a strong position to potentially identify further mineralization within this highly prospective geological corridor.

Exploration results from the South Oko prospect have exceeded initial expectations. To date, geochemical sampling has been limited to approximately 4 km of strike length, yet has already defined a significant gold-in-soil anomaly. This anomaly exhibits notable geometric and spatial similarities to the adjacent Oko West deposit. Preliminary interpretation suggests the South Oko anomaly may be larger, more prominent, and more geochemically enriched than that observed at Oko West.

The W1 Target, in particular, presents a compelling geochemical signature that, in the opinion of the exploration team, may surpass that of Oko West. Importantly, this target lies within just the initial 25% of the strike length controlled by Altair along the Oko Shear Zone. As systematic exploration progresses across the remaining extent, the potential for additional high-priority targets is considered significant.

The more advanced North Peters Prospect which is 25km west of the South Oko Prospect also presents an exciting target with significant historic hits of 262m @ 1.6g/t Au, 178m @ 1.7g/t Au, 43m @ 10.6g/t Au, 109m @ 2.0g/t Au and is a testament to the widespan enrichment of gold we have across the Greater Oko Project. Given the soil sample results at South Oko, although an earlier stage opportunity, it remains just as compelling and is demonstrating all the hallmarks of a monster discovery akin to Oko West.

Altair would like to thank shareholders for their ongoing support; we are seeking to immediately wrap up due diligence so that we can commence drill planning and delivering significant returns for investors."

Figure 2: *Photograph of a typical hole left on the ground at South Oko, after a soil sampling point within the B-Horizon, collecting 2 to 3kg of sample material.*

Figure 3: *Stream sediment sample 941181 approximately 300grams in weight, returning 2.14g/t Au. Obtained from sieving to minus 2mm faction from 5 Litres of stream material.*

Guyana

Guyana has rapidly emerged as a premier gold jurisdiction, drawing increasing attention from major players in the gold exploration space. As the last truly pro-mining and politically stable country within the Guiana Shield, it hosts an extension to West African geology, consisting of the same Birimian Greenstone that has underpinned world-class gold discoveries across West Africa — including in Ghana, Ivory Coast, and Burkina Faso. However, unlike its African counterparts, Guyana remains significantly underexplored.

Altair's Strategic Advantage

The Greater Oko Project represents the largest exploration project in the country and potentially the final large-scale exploration opportunity in Guyana.

Currently, Guyana's permits for mineral exploration and development are broken up into fragmented 0.5 to 5km^2 blocks which are all held by private citizens. Hence, to establish a large contiguous land package for exploration and development, presents a near impossible task in liaising and dealing with countless private citizens – in hopes of getting all parties to agree on similar terms. This inherent permit structure presents a massive barrier to entry for both majors and juniors seeking to enter Guyana for exploration.

Altair on the other hand has achieved this monumental task through entering a Joint Venture with Adamantium Exploration Inc., which demonstrates the unique strategic value and competitive edge Altair has established.

The 592km^2 contiguous landholding itself within Greater Oko not only represents an irreplicable deal but is also positioned within one of the most prominent and emerging greenstone belts globally, and 1.5km away from a 5.9Moz discovery[3], which is expected to go into production over the next 18 months. Recent exploration success by groups such as G2 Goldfields ($943M Market Capitalisation) and Reunion Gold (GMIN took over for $1Billion in 2024) has already validated the region's untapped potential, establishing multiple Tier-1 discoveries made from grassroot exploration campaigns.[1,6]

Current public companies actively drilling across the Guiana Shield include:

- **G2 Goldfields:** $943M Market Capitalization[6]
- **Reunion Gold:** $1Billion Takeover by GMining Ventures[1]
- **Founders Metals:** $333M Market Capitalization[7]
- **Greenheart Gold:** $108M Market Capitalization[8]
- **OMAI Gold Mines:** $602M Market Capitalization[9]

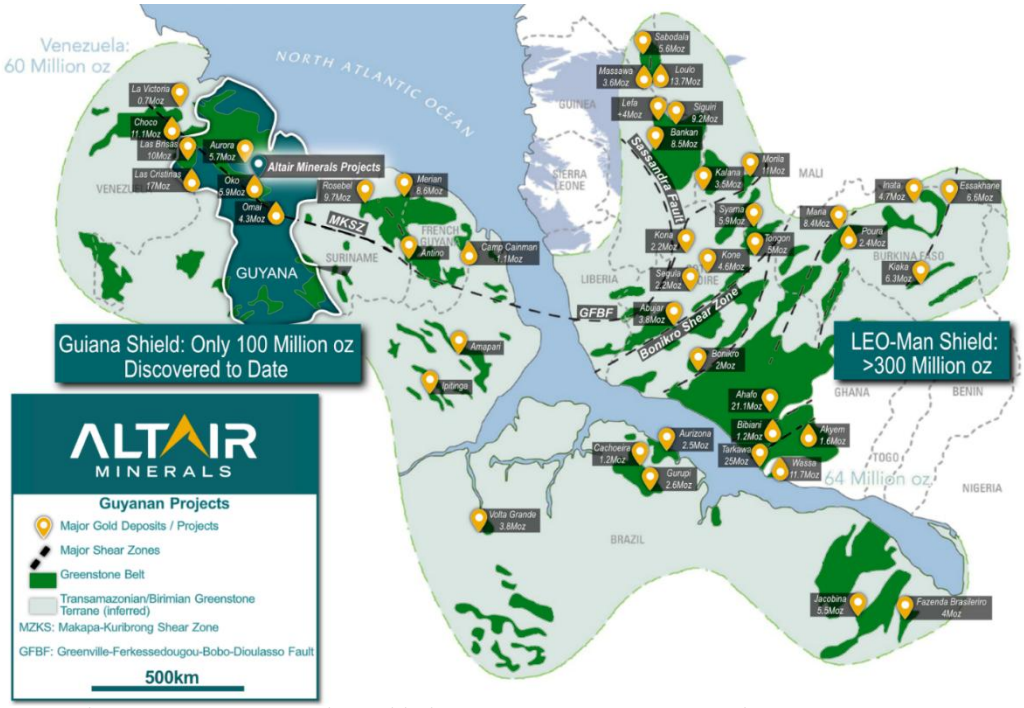

Figure 4: *Geological Map of the West African Birimian greenstone belt and extension to the greenstone belt on Guiana Shield with location of major deposits and projects. GFBF = Greenville-Fekessedougou-Bobo-Dioulasso fault. MKSZ = Makapa-Kuribrong Shear Zone*

For and on behalf of the board:

Faheem Ahmed – CEO

This announcement has been approved for release by the Board of ALR.

About Altair Minerals

Altair Minerals Limited is listed on the Australian Securities Exchange (ASX) with the primary focus of investing in the resource sector through direct tenement acquisition, joint ventures, farm in arrangements and new project generation. The Company has projects located in South Australia, Western Australia and Queensland with a key focus on its Olympic Domain tenements located in South Australia. The shares of the company trade on the Australian Securities Exchange under the ticker symbol ALR.

Competent Persons Statement

This announcement regarding the Greater Oko Project has been prepared with information compiled by Mr Robert Wason BSc (Hons) Geology, MSc (Mining Geology), a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Wason is an employee of Mining Insights. Mr Wason has sufficient experience relevant to the style of mineralisation and type of deposit under consideration 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 Wason consents to the inclusion in this announcement of the matters based upon the information in the form and context in which it appears.

Forward Looking Statement

This announcement contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'potential', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Persons reading this announcement are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information.

References

1. *https://www.miningweekly.com/article/g-mining-buys-reunions-guyana-project-2024-04-23*
2. *Feasibility Study NI 43-101 Technical Report Oko West Project, Prepared for GMining Ventures, GMining Services Inc., 06th June 2025, Page 9-6*
3. *Feasibility Study NI 43-101 Technical Report Oko West Project, Prepared for GMining Ventures, GMining Services Inc., 06th June 2025*
4. *G2 Goldfields (TSX: GTWO) announcement dated 15th July 2025*
5. *Reunion Gold: Investment Case, Valpal, 20th February 2024*
6. *Based on a fully diluted market cap, with 263,827,164 Shares on Issue and Share Price of $3.22 CAD as of date 08th August 2025 and CAD to AUD conversion rate of 1.11.*
7. *Based on 101.3Million Shares on Issue and Share Price $2.95 CAD as of 08th August 2025 and CAD to AUD conversion rate of 1.11.*
8. *Based on 153.9Million Shares on Issue and Share Price $0.63 CAD as of 08th August 2025 and CAD to AUD conversion rate of 1.11.*
9. *Based on 628.4 Million Shares on Issue and Share Price $0.86 CAD as of 08th August 2025 and CAD to AUD conversion rate of 1.11.*

APPENDIX A: ASSAY RESULTS

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
291	Soil	21N	272,556	692,516	168	1	3
292	Soil	21N	272,605	692,526	184	1	19
293	Soil	21N	272,653	692,542	180	1	3
294	Soil	21N	272,699	692,559	194	1	48
295	Soil	21N	272,750	692,554	211	1	6
296	Soil	21N	272,796	692,543	208	1	3
297	Soil	21N	272,844	692,522	215	1	8
298	Soil	21N	272,886	692,499	239	1	10
299	Soil	21N	272,935	692,483	249	1	3
300	Soil	21N	272,981	692,465	244	1	6
301	Soil	21N	273,032	692,463	238	1	8
302	Soil	21N	273,081	692,472	235	1	10
303	Soil	21N	273,128	692,486	231	1	18
304	Soil	21N	273,159	692,525	232	1	3
305	Soil	21N	273,185	692,569	233	1	23
306	Soil	21N	273,215	692,611	230	1	12
307	Soil	21N	273,243	692,650	215	1	13
308	Soil	21N	273,263	692,697	208	1	9
309	Soil	21N	273,282	692,743	212	1	7
310	Soil	21N	273,305	692,786	216	1	22
311	Soil	21N	273,332	692,830	221	1	3
312	Soil	21N	273,366	692,866	217	1	3
313	Soil	21N	273,389	692,910	214	1	3
314	Soil	21N	273,399	692,958	214	1	3
315	Soil	21N	273,409	693,007	210	1	3
316	Soil	21N	273,423	693,055	217	1	3
317	Soil	21N	273,458	693,090	212	1	3
318	Soil	21N	273,487	693,133	209	1	3
319	Soil	21N	273,524	693,162	205	1	3
320	Soil	21N	273,568	693,191	204	1	3
321	Soil	21N	273,613	693,211	197	1	3
253	Soil	21N	272,200	692,839	267	2	5
254	Soil	21N	272,249	692,845	283	2	19
255	Soil	21N	272,299	692,858	294	2	315
256	Soil	21N	272,348	692,866	292	2	37
257	Soil	21N	272,395	692,873	284	2	21
258	Soil	21N	272,445	692,880	296	2	53
259	Soil	21N	272,496	692,883	296	2	15
260	Soil	21N	272,547	692,879	290	2	46
261	Soil	21N	272,593	692,891	285	2	6
262	Soil	21N	272,639	692,908	287	2	9
263	Soil	21N	272,688	692,923	294	2	8
264	Soil	21N	272,725	692,958	294	2	3

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
265	Soil	21N	272,749	693,001	293	2	3
266	Soil	21N	272,774	693,044	290	2	5
267	Soil	21N	272,804	693,085	285	2	3
268	Soil	21N	272,828	693,128	280	2	3
269	Soil	21N	272,849	693,172	280	2	3
270	Soil	21N	272,877	693,215	277	2	7
271	Soil	21N	272,906	693,257	274	2	3
272	Soil	21N	272,939	693,296	273	2	3
273	Soil	21N	272,974	693,329	268	2	3
274	Soil	21N	273,012	693,359	263	2	3
275	Soil	21N	273,057	693,384	257	2	3
276	Soil	21N	273,096	693,416	252	2	3
277	Soil	21N	273,140	693,439	247	2	3
278	Soil	21N	273,187	693,459	240	2	6
279	Soil	21N	273,229	693,484	234	2	17
280	Soil	21N	273,274	693,508	225	2	6
281	Soil	21N	273,311	693,544	219	2	3
282	Soil	21N	273,349	693,575	207	2	5
283	Soil	21N	273,393	693,595	192	2	3
284	Soil	21N	273,431	693,629	176	2	3
285	Soil	21N	273,477	693,647	175	2	3
286	Soil	21N	273,525	693,658	166	2	3
287	Soil	21N	273,574	693,674	154	2	3
288	Soil	21N	273,623	693,679	140	2	3
289	Soil	21N	273,675	693,679	134	2	3
290	Soil	21N	273,722	693,689	123	2	3
201	Soil	21N	272,169	693,326	345	3	3
202	Soil	21N	272,205	693,358	360	3	14
203	Soil	21N	272,248	693,387	356	3	53
204	Soil	21N	272,287	693,418	352	3	3
205	Soil	21N	272,329	693,446	348	3	3
206	Soil	21N	272,367	693,478	344	3	3
207	Soil	21N	272,410	693,506	339	3	3
208	Soil	21N	272,454	693,527	334	3	3
209	Soil	21N	272,497	693,552	326	3	3
210	Soil	21N	272,543	693,573	318	3	3
211	Soil	21N	272,587	693,596	310	3	3
212	Soil	21N	272,630	693,619	297	3	3
213	Soil	21N	272,672	693,649	288	3	5
214	Soil	21N	272,717	693,668	275	3	20
215	Soil	21N	272,763	693,692	264	3	47
216	Soil	21N	272,808	693,712	255	3	62
217	Soil	21N	272,845	693,744	240	3	12
218	Soil	21N	272,890	693,769	236	3	20

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
219	Soil	21N	272,931	693,799	231	3	26
220	Soil	21N	272,974	693,824	219	3	3
221	Soil	21N	273,015	693,852	209	3	11
222	Soil	21N	273,060	693,870	203	3	3
223	Soil	21N	273,108	693,889	206	3	7
224	Soil	21N	273,152	693,911	217	3	72
225	Soil	21N	273,199	693,931	208	3	263
226	Soil	21N	273,246	693,946	193	3	3
227	Soil	21N	273,291	693,966	180	3	3
228	Soil	21N	273,337	693,986	167	3	3
229	Soil	21N	273,381	694,012	167	3	3
230	Soil	21N	273,426	694,033	159	3	3
231	Soil	21N	273,472	694,057	141	3	3
232	Soil	21N	273,519	694,069	137	3	3
233	Soil	21N	273,564	694,084	144	3	3
234	Soil	21N	273,614	694,098	147	3	3
235	Soil	21N	273,660	694,120	149	3	3
236	Soil	21N	273,710	694,127	138	3	3
237	Soil	21N	273,759	694,133	127	3	3
238	Soil	21N	273,808	694,126	122	3	3
239	Soil	21N	273,858	694,116	114	3	3
240	Soil	21N	273,907	694,128	96	3	3
241	Soil	21N	273,956	694,119	95	3	3
242	Soil	21N	274,004	694,107	105	3	3
243	Soil	21N	274,053	694,101	121	3	8
244	Soil	21N	274,102	694,095	129	3	3
245	Soil	21N	274,154	694,098	124	3	3
246	Soil	21N	274,202	694,100	111	3	3
247	Soil	21N	274,252	694,110	99	3	3
248	Soil	21N	274,302	694,123	109	3	3
249	Soil	21N	274,345	694,147	120	3	3
250	Soil	21N	274,393	694,167	106	3	3
251	Soil	21N	274,435	694,186	94	3	3
252	Soil	21N	274,485	694,200	84	3	3
150	Soil	21N	272,099	693,808	342	4	3
151	Soil	21N	272,141	693,834	335	4	8
152	Soil	21N	272,182	693,863	327	4	175
153	Soil	21N	272,222	693,895	316	4	13
154	Soil	21N	272,264	693,920	315	4	34
155	Soil	21N	272,304	693,953	303	4	9
156	Soil	21N	272,345	693,982	295	4	3
157	Soil	21N	272,389	694,006	303	4	3
158	Soil	21N	272,435	694,022	300	4	3
159	Soil	21N	272,484	694,031	293	4	3

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
160	Soil	21N	272,533	694,038	285	4	3
161	Soil	21N	272,582	694,048	280	4	3
162	Soil	21N	272,632	694,051	275	4	3
163	Soil	21N	272,681	694,054	270	4	9
164	Soil	21N	272,731	694,072	263	4	10
165	Soil	21N	272,780	694,083	256	4	18
166	Soil	21N	272,826	694,099	253	4	27
167	Soil	21N	272,870	694,123	247	4	9
168	Soil	21N	272,915	694,145	234	4	8
169	Soil	21N	272,960	694,166	224	4	9
170	Soil	21N	273,006	694,185	219	4	8
171	Soil	21N	273,047	694,212	211	4	3
172	Soil	21N	273,089	694,239	193	4	39
173	Soil	21N	273,129	694,272	191	4	48
174	Soil	21N	273,169	694,300	187	4	10
175	Soil	21N	273,212	694,324	179	4	7
176	Soil	21N	273,254	694,354	167	4	3
177	Soil	21N	273,293	694,384	157	4	5
178	Soil	21N	273,339	694,400	147	4	3
179	Soil	21N	273,386	694,424	142	4	3
180	Soil	21N	273,430	694,446	129	4	3
181	Soil	21N	273,469	694,476	115	4	3
182	Soil	21N	273,518	694,492	100	4	3
183	Soil	21N	273,564	694,513	94	4	3
184	Soil	21N	273,610	694,536	113	4	12
185	Soil	21N	273,657	694,544	103	4	3
186	Soil	21N	273,699	694,570	104	4	3
187	Soil	21N	273,746	694,588	92	4	3
188	Soil	21N	273,768	694,601	83	4	7
189	Soil	21N	273,844	694,606	85	4	3
190	Soil	21N	273,893	694,599	88	4	3
191	Soil	21N	273,940	694,591	90	4	3
192	Soil	21N	273,988	694,583	88	4	3
193	Soil	21N	274,038	694,573	88	4	3
194	Soil	21N	274,082	694,550	94	4	3
195	Soil	21N	274,129	694,530	87	4	3
196	Soil	21N	274,176	694,518	81	4	3
197	Soil	21N	274,227	694,518	77	4	3
198	Soil	21N	274,277	694,521	73	4	3
199	Soil	21N	274,327	694,518	74	4	27
200	Soil	21N	274,375	694,525	78	4	7
104	Soil	21N	272,242	694,346	258	5	17
105	Soil	21N	272,279	694,381	258	5	12
106	Soil	21N	272,310	694,418	253	5	35

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
107	Soil	21N	272,358	694,440	258	5	6
108	Soil	21N	272,400	694,462	257	5	6
109	Soil	21N	272,447	694,472	227	5	3
110	Soil	21N	272,497	694,476	222	5	9
111	Soil	21N	272,547	694,479	219	5	3
112	Soil	21N	272,595	694,493	216	5	8
113	Soil	21N	272,643	694,508	214	5	10
114	Soil	21N	272,692	694,516	211	5	31
115	Soil	21N	272,743	694,527	209	5	24
116	Soil	21N	272,792	694,532	209	5	3
117	Soil	21N	272,841	694,546	208	5	3
118	Soil	21N	272,886	694,561	204	5	12
119	Soil	21N	272,935	694,573	202	5	3
120	Soil	21N	272,983	694,588	197	5	47
121	Soil	21N	273,029	694,607	195	5	3
122	Soil	21N	273,074	694,628	190	5	3
123	Soil	21N	273,118	694,653	185	5	3
124	Soil	21N	273,149	694,693	181	5	3
125	Soil	21N	273,190	694,718	177	5	96
126	Soil	21N	273,214	694,764	173	5	16
127	Soil	21N	273,242	694,805	168	5	3
128	Soil	21N	273,269	694,847	159	5	3
129	Soil	21N	273,313	694,868	150	5	29
130	Soil	21N	273,351	694,899	138	5	3
131	Soil	21N	273,387	694,935	129	5	9
132	Soil	21N	273,423	694,968	122	5	6
133	Soil	21N	273,454	695,009	119	5	3
134	Soil	21N	273,491	695,045	108	5	32
135	Soil	21N	273,533	695,068	93	5	10
136	Soil	21N	273,575	695,096	94	5	14
137	Soil	21N	273,608	695,133	68	5	9
138	Soil	21N	273,655	695,147	88	5	19
139	Soil	21N	273,694	695,183	103	5	29
140	Soil	21N	273,729	695,217	98	5	74
141	Soil	21N	273,767	695,253	89	5	46
142	Soil	21N	273,812	695,274	81	5	20
143	Soil	21N	273,861	695,282	85	5	17
144	Soil	21N	273,912	695,277	79	5	112
145	Soil	21N	273,956	695,258	77	5	12
146	Soil	21N	274,006	695,249	75	5	21
147	Soil	21N	274,059	695,247	74	5	67
148	Soil	21N	274,094	695,248	74	5	30
52	Soil	21N	271,905	695,080	277	6	9
53	Soil	21N	271,955	695,073	262	6	6

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
54	Soil	21N	272,005	695,065	251	6	13
55	Soil	21N	272,055	695,058	241	6	42
56	Soil	21N	272,103	695,053	246	6	157
57	Soil	21N	272,155	695,054	245	6	162
58	Soil	21N	272,202	695,057	242	6	137
59	Soil	21N	272,254	695,064	234	6	76
60	Soil	21N	272,302	695,076	229	6	68
61	Soil	21N	272,350	695,084	227	6	64
62	Soil	21N	272,399	695,100	232	6	117
63	Soil	21N	272,445	695,120	229	6	5
64	Soil	21N	272,491	695,139	219	6	7
65	Soil	21N	272,535	695,162	217	6	19
66	Soil	21N	272,577	695,189	216	6	16
67	Soil	21N	272,623	695,210	215	6	10
68	Soil	21N	272,665	695,234	204	6	3
69	Soil	21N	272,715	695,252	196	6	3
70	Soil	21N	272,757	695,277	188	6	8
71	Soil	21N	272,803	695,296	178	6	60
72	Soil	21N	272,850	695,315	165	6	45
73	Soil	21N	272,894	695,337	149	6	57
74	Soil	21N	272,935	695,368	138	6	47
75	Soil	21N	272,972	695,402	129	6	35
76	Soil	21N	273,005	695,438	115	6	8
77	Soil	21N	273,039	695,474	105	6	67
78	Soil	21N	273,075	695,509	102	6	84
79	Soil	21N	273,128	695,511	99	6	68
80	Soil	21N	273,166	695,544	99	6	45
81	Soil	21N	273,212	695,559	97	6	54
82	Soil	21N	273,262	695,561	96	6	94
83	Soil	21N	273,311	695,558	95	6	110
84	Soil	21N	273,362	695,564	95	6	72
85	Soil	21N	273,411	695,571	95	6	35
86	Soil	21N	273,461	695,585	94	6	281
87	Soil	21N	273,503	695,612	92	6	23
88	Soil	21N	273,542	695,639	75	6	54
89	Soil	21N	273,582	695,671	75	6	85
90	Soil	21N	273,623	695,699	74	6	114
91	Soil	21N	273,665	695,727	76	6	94
92	Soil	21N	273,699	695,761	77	6	23
93	Soil	21N	273,743	695,789	78	6	30
94	Soil	21N	273,787	695,817	81	6	37
95	Soil	21N	273,829	695,841	83	6	34
96	Soil	21N	273,875	695,857	84	6	8
97	Soil	21N	273,917	695,883	84	6	9

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
98	Soil	21N	273,960	695,908	80	6	8
99	Soil	21N	274,005	695,934	76	6	3
100	Soil	21N	274,060	695,946	71	6	8
101	Soil	21N	274,088	695,982	68	6	502
1	Soil	21N	271,982	695,463	258	7	3
2	Soil	21N	272,032	695,470	262	7	3
3	Soil	21N	272,084	695,477	255	7	64
4	Soil	21N	272,131	695,485	243	7	15
5	Soil	21N	272,181	695,483	235	7	50
6	Soil	21N	272,231	695,486	225	7	61
7	Soil	21N	272,281	695,487	212	7	261
8	Soil	21N	272,333	695,490	223	7	8
9	Soil	21N	272,381	695,501	224	7	63
10	Soil	21N	272,429	695,513	219	7	8
11	Soil	21N	272,476	695,531	206	7	73
12	Soil	21N	272,517	695,562	183	7	498
13	Soil	21N	272,556	695,592	160	7	120
14	Soil	21N	272,593	695,626	174	7	33
15	Soil	21N	272,612	695,670	168	7	276
16	Soil	21N	272,625	695,719	170	7	13
17	Soil	21N	272,656	695,758	179	7	371
18	Soil	21N	272,704	695,768	176	7	10
19	Soil	21N	272,751	695,790	167	7	113
20	Soil	21N	272,786	695,826	168	7	20
21	Soil	21N	272,822	695,861	165	7	10
22	Soil	21N	272,846	695,903	157	7	3
23	Soil	21N	272,876	695,946	160	7	183
24	Soil	21N	272,913	695,976	159	7	40
25	Soil	21N	272,957	695,955	146	7	45
26	Soil	21N	273,009	695,956	147	7	13
27	Soil	21N	273,058	695,951	148	7	3
28	Soil	21N	273,108	695,950	141	7	3
29	Soil	21N	273,158	695,944	138	7	26
30	Soil	21N	273,206	695,947	131	7	3
31	Soil	21N	273,258	695,949	125	7	3
32	Soil	21N	273,306	695,954	120	7	23
33	Soil	21N	273,352	695,973	114	7	42
34	Soil	21N	273,401	695,987	142	7	32
35	Soil	21N	273,447	696,005	137	7	233
36	Soil	21N	273,494	696,023	127	7	3
37	Soil	21N	273,541	696,040	120	7	98
38	Soil	21N	273,588	696,058	115	7	19
39	Soil	21N	273,633	696,081	117	7	49
40	Soil	21N	273,670	696,112	118	7	19

Sample No	Type	Zone	Easting	Northing	Elevation	Line No	Au ppb
41	Soil	21N	273,699	696,153	122	7	3
42	Soil	21N	273,734	696,190	115	7	3
43	Soil	21N	273,769	696,227	101	7	20
44	Soil	21N	273,808	696,257	100	7	10
45	Soil	21N	273,854	696,277	100	7	21
46	Soil	21N	273,904	696,289	97	7	106
47	Soil	21N	273,951	696,299	91	7	20
48	Soil	21N	274,000	696,312	88	7	11
49	Soil	21N	274,049	696,317	82	7	12

Table 1: *Soil sampling assay results and logs for gold values (Au ppb). All Co-ordinates reported as WGS84 UTM, Zone 21N.*

Sample No	Type	Zone	Easting	Northing	Elevation	Au ppb
SS06	Stream Sediment	21N	274,135	693,768	82	3
SS07	Stream Sediment	21N	274,133	693,736	89	3
SS05	Stream Sediment	21N	273,864	694,709	79	5
SS03	Stream Sediment	21N	273,375	695,725	79	279
SS10	Stream Sediment	21N	272,961	695,591	95	1,555
SS12	Stream Sediment	21N	272,921	695,612	94	295
SS09	Stream Sediment	21N	272,742	695,482	135	1,033
SS11	Stream Sediment	21N	272,729	695,457	144	177
SS13	Stream Sediment	21N	272,694	691,593	87	515
SS08	Stream Sediment	21N	274,007	692,605	79	37
SS04	Stream Sediment	21N	273,797	694,862	86	2,142

Table 2: *Stream sediment sampling assay results and logs for gold values (Au ppb). All Co-ordinates reported as WGS84 UTM, Zone 21N.*

APPENDIX B: SAMPLE LOCATION MAP

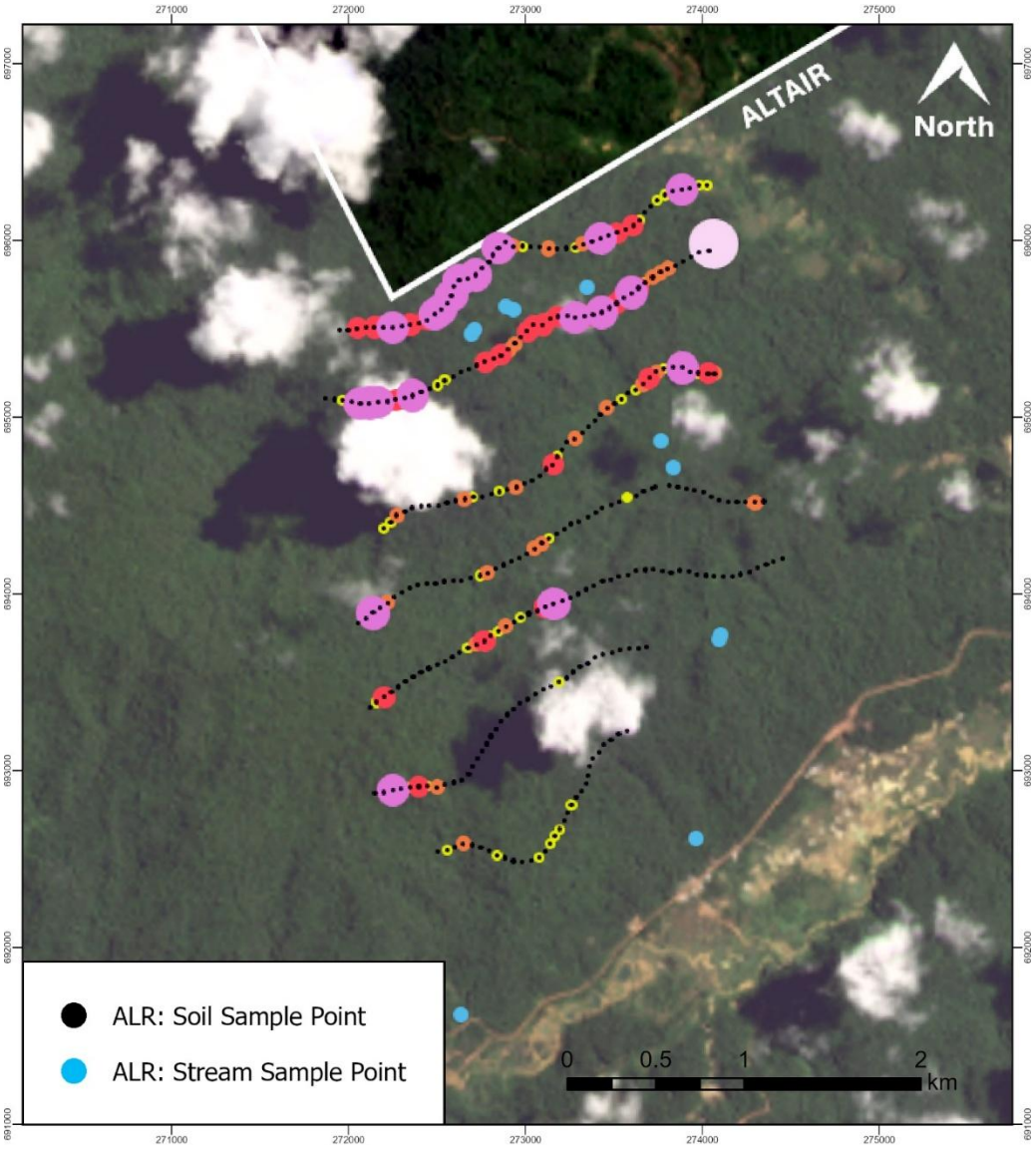

Figure 5: *Map of all soil and stream sample location points as presented within this announcement. The colour scale presented for soil anomalies (Au ppb) follows the same colour scale presented in Figure 1.*

JORC Code, 2012 Edition – Table 1

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, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.*	• A total of 7 lines totalling 16 km of sampling lines were cut, with 316 soil samples, 11 stream sediment samples were collected during the program. • Soil sample collection was conducted with the use of fence diggers (boca de lobo), with the A-Horizon (organic material rich soil, 20 cm depth) discarded, and the B-Horizon (20 to 50 cm depth) used as sample media. • Industry standard ridge and spur soil samples were taken so that each sample was representative of the target horizon at each location point and that no sampling bias was introduced to the process.
Drilling techniques	• *Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).*	• No drilling results are reported in this release.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.*	• No drilling results are reported in this release.
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* • *The total length and percentage of the relevant intersections logged.*	• No drilling results are reported in this release. • Surface geochemistry samples were qualitatively described, photographed, and recorded in a geospatial database.

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.*	• An average 2 to 3 kilograms of samples were collected within the soil's B-Horizon. • Stream sediment sample collection was done through collection of 5 litres of samples in 2nd and 3rd order drainages. Samples were sieved down to minus 2mm fraction which was panned to obtain 300grams of sample material. • These collected samples were subsequently bagged, tagged and submitted to Actlabs Guyana assay laboratory for analysis.
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.*	• The collected samples were assayed at the Actlabs laboratory, which is an ISO 9001 Certified assay laboratory operating in Guyana. • All chain of custody and assay laboratory procedures follow strict guidelines. • Laboratory QA/QC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of the in-house procedures. QC results (blanks, duplicates, standards) were in line with commercial procedures, reproducibility and accuracy.
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 umpire analysis has been performed. • N/A - No drilling reported. • Field data is captured digitally and in field notebooks by hand to ensure a backup of information.
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.*	• Location for the sample points was determined by handheld GPS. • Location for all sampling data is based on WGS84, Zone 21 North UTM datum.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	• Surface geochemistry sampling will not be used in resource estimation. • Data spacing is sufficient for preliminary exploration work designed to assess the mineral prospectivity potential of the project area.
Orientation of data in	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the*	• No drilling results are reported in this release

Criteria	JORC Code explanation	Commentary
relation to geological structure	*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.*	
Sample security	• *The measures taken to ensure sample security.*	• The samples were placed into bags and sealed and then put into larger sacks which are then sealed with red tags. • An appropriately documented chain of custody form and letter are given to the driver of the truck that then transports the secure samples directly to the Actlabs laboratory.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• No external audits or reviews are incorporated into this report.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.*	• Altair has the right to earn up to 70% of the Greater Oko Project. • There are no other material issues affecting the tenements. • All tenements are currently in good standing and have been legally validated by local lawyer specialising in the field.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• Historic exploration including drilling has been previously announced on 5th August 2025.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• The project area is underlain by Precambrian rocks of the Barama-Mazaruni Group with the bedrock belonging to the Cuyuni Formation. • The Cuyuni Formation, sedimentary and volcanic rocks, were compressed and metamorphosed during the Akawaian Episode and Trans-Amazonian Orogeny to form part of a greenstone belt. • Previous exploration has demonstrated the presence of a NNW-SSE trending weathered, saprolitized shear zone with high-grade gold mineralization.
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade*	• No data aggregation methods were used. • No metal equivalent values are reported.

Criteria	JORC Code explanation	Commentary
	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.*	
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 'down hole length, true width not known').*	• N/A – No drilling reported.
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.*	• Appropriate maps and sections (with scales) are included in the main body of this announcement.
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.*	• Reporting is considered to be balanced. • All relevant and material exploration data for the target areas has been reported or referenced.
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.*	• All relevant exploration data related to the current sampling has been included in this release.
Further 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*	• Detailed geochemistry should be carried out to determine trends of known mineralised zones and to delineate high grade trends within the identified mineralised zones. • Further drilling is recommended to test step-out and depth extensions to the currently known mineralisation, and to infill some areas of the known body to increase the

Criteria	JORC Code explanation	Commentary
	drilling areas, provided this information is not commercially sensitive.	confidence in support of a resource estimate. • Any further exploration activity will depend on assessment of current and historical results.