

RITA GOLD PROJECT

Two drilled gold centers 8.3 km apart in southwest Finland – 54 historic holes, high-grade gold repeated in both, and not one hole below about 85 meters vertical

Geomorphic AI Finland Oy · Huittinen, Punkalaidun and Loimaa · open to joint venture · August 2026

The position	Two granted, contiguous Tukes reservations totaling 11,442 ha (114.4 km ²), both current and past their appeal windows. A reservation confers the exclusive priority right to apply for an exploration permit and blocks competing reservations; it does not authorize exploration, digging or mining
Gold already in the core	4.75 m @ 9.10 g/t Au, including 2.65 m @ 16.05 g/t with a peak sample of 39.0 g/t · 8.60 m @ 7.18 g/t Au, including 1.10 m @ 49.80 g/t · 4.90 m @ 3.97 g/t Au, including 1.00 m @ 17.05 g/t · 4.80 m @ 3.04 g/t Au · 4.15 m @ 2.57 g/t Au from 0.40 m. Downhole lengths; true widths are not known
Repeatable, not one lucky hole	At the western center, 21 of the 30 holes returned at least one intercept at 1 g/t Au or better. At the eastern center, 13 of the 17 assayed holes carry 0.5 g/t or better and nine carry 1 g/t or better
Nobody has drilled it deep	54 historic diamond holes for approximately 4,570 m. 48 holes and about 4,140 m tested the two gold centers; the remaining six tested a separate magnetic anomaly that proved to be sulfide schist, with no gold in 256 samples. No hole has tested the system below approximately 85 meters vertical – the deepest reached 121 m downhole
Open at depth	The deepest assayed intercept at the western center is 0.50 m @ 11.40 g/t Au, two meters above the end of that hole; the deepest composite on the property, 4.90 m @ 3.97 g/t Au, ends 5.60 m above the end of its hole. Both finished within metres of high-grade gold, and nothing below them has ever been tested
The depth contrast is measured next door	Dragon Mining's Jokisivu mine, 7.2 km west and in production since 2009, has gold defined over vertical extents of 710 m at one orebody and 480 m at the other, and remains open at depth – a third-party disclosure on another property
Gold at surface as well	Twenty-one boulders on the property assay 1 g/t Au or better, with a peak of 36.2 g/t
Sought	A joint-venture partner to fund a staged, gated program, with technical execution and the data position provided by Geomorphics AI

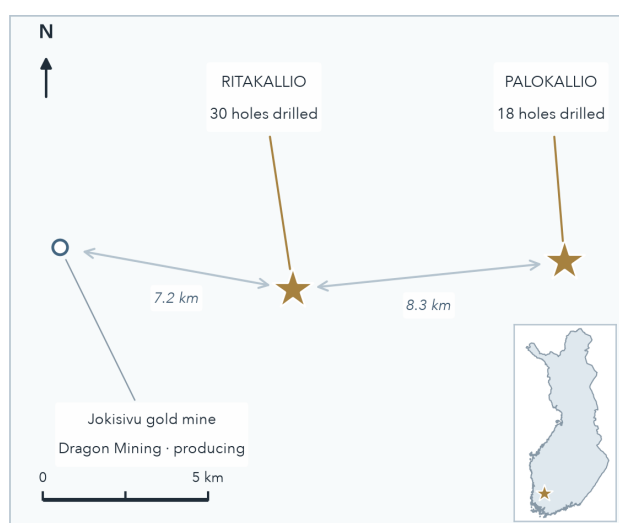


Figure 1 – District setting

Rita Gold Project

Huittinen gold district

Southwest Finland

Ritakallio and Palokallio are drilled gold centers on Company ground, 8.3 km apart. Ritakallio: 30 holes, 21 of them with an intercept at 1 g/t Au or better.

Palokallio: 18 holes, best 4.75 m @ 9.10 g/t Au. No hole on this ground has tested gold below about 85 meters vertical.

LEGEND

- ★ Drilled gold center on Company ground
- Third-party mine – not Company ground

Occurrence positions are official GTK records; the 8.3 km and 7.2 km figures are measured separations between them, not a claim of continuity. Jokisivu is third-party ground, shown for location only and not indicative of any result here. Title geometry is withheld.

Figure 1. The two drilled gold centers on Company ground, and Dragon Mining's producing Jokisivu mine 7.2 km west. Distances are measured separations between official GTK occurrence points.

Why this ground

- **Two gold centers on one property, both already drilled, both left shallow.** Thirty holes for about 2,600 m at the western center and 18 holes for about 1,540 m at the eastern center, drilled between 2004 and 2010 by the state survey and a previous operator. Both returned high-grade gold repeatedly. Both were stopped where the drilling stopped, not where the gold stopped.
- **The previous operator judged this ground on its top 85 vertical meters.** It relinquished in 2015, filing its closure report in February 2016 and reporting “narrow, even very Au-rich zones, but no indication of a wider exploitable mineralisation.” That is a verdict on width at shallow depth – nothing below about 85 meters vertical was ever tested.
- **Induced polarization already found the best hole on the property.** The state survey's 2007 program was drilled into an IP anomaly at the eastern center, and it returned 4.75 m @ 9.10 g/t Au. IP is a proven vector on this ground, and the surveyed intrusive margins it covers were never drilled out.
- **The state survey's own targeting statement points straight at this rock.** GTK: “the mafic intrusions in the Huittinen area with the low magnetic anomaly are of high gold potential, and particularly the sulphide-, quartz- and scheelite-bearing shear zones in these intrusions.” That is the setting both drilled centers sit in.
- **The district produces gold, and has for years.** Jokisivu, Orivesi and Kaapelinkulma – the three deposits that fed one plant – total roughly 1.6 million ounces of gold between them – third-party disclosures on other properties, not indicative of any result at Rita.

The opportunity

Rita is not a search for a new occurrence. Two gold centers on the Company's ground have already been drilled and have already returned high-grade gold repeatedly – 21 of 30 holes at one, 13 of 17 at the other. What has never been done here is drill deep. That entire history stops at about 85 vertical meters, and in several holes it stops while still in gold, while the mine 7.2 km west works gold over hundreds of vertical meters and remains open. The value to be created is depth and continuity at two centers whose near-surface grades are already on the record. The ground is held, and open to a partner now.

The program, and how it gates

Stage	Work	Advance only if
1 · Data consolidation	Rebuild the historic core, assay and survey records into one auditable database; confirm collar positions against the primary state-survey tables; re-log and re-assay retained core where it can be located	The historic grades reconcile hole by hole
2 · Permit and ground geophysics	Convert the reservations to an exploration permit, then run ground IP and magnetics over the surveyed intrusive margins the 2007 program never drilled out	Geophysics and geochemistry converge on drill-ready positions
3 · First deep drilling	Test both gold centers below the historic 85 meter vertical limit, starting beneath the holes that ended in gold	Gold persists below the historic drilling, at widths worth following
4 · Step-out and definition	Step out along strike and down plunge from any confirmed deep intercept, and test the ground around and between the two centers	Continuity is demonstrated at a scale that supports a resource program

Talk to us

The full technical review – tenure, the complete drilling and intercept record, structure, geophysics and source register – is available to qualified counterparties under confidentiality. Enquiries: info@geomorphic.ai · geomorphic.ai

Important notice. Conceptual and preliminary. Rita has no Mineral Resource or Ore Reserve. Intercepts are historic third-party results reported as downhole lengths; true widths are not known, no Qualified Person has verified them, and selective intervals are not representative of average grade. The 8.60 m @ 7.18 g/t interval includes 1.10 m @ 49.80 g/t, a coarse-gold sample supplying approximately 89% of the gold in that interval. Third-party mines are named for district context only. A reservation gives priority to apply for an exploration permit; it does not authorize exploration, digging or mining. Coordinates and title geometry are withheld and released under confidentiality.