

09 June 2026

ASX Announcement

Maiden Soil Sampling Underway at Srebrenica North

- Regener8 moves to advance exploration at the newly acquired Srebrenica North project.
- Soil sampling has commenced over the Zanik and Chaush prospects on the Dolovi Tenement, with historical results up to 412g/t Ag, 21.9% Pb, 7.3% Zn and 0.9% Sb and mapped mineralised veins (ASX Ann 31.03.2026).
- The Dolovi tenement borders Mineco's operating Sase (Gross) lead-zinc-silver mine, and immediately adjacent to Terra Balcanica's (CSE:TERA) Viogor-Zanik project.
- This is the first systematic exploration conducted across the licence area in over 50 years.
- Establishment of in country management team in Bosnia and Herzegovina.

Regener8 Resources NL (ASX: R8R) (Regener8 or the Company) is pleased to advise the commencement of soil sampling on the Srebrenica North project (Project), following the recently completed acquisition of Orichalcum d.o.o. in Bosnia and Herzegovina.

Regener8 Managing Director, Stephen Foley, comments:

“Regener8 has moved quickly to begin exploring the potential of the Srebrenica North Project. The Dolovi tenement was prioritised for soil sampling over the promising Zanik and Chaush prospects — where medieval mining took place, and historical exploration mapped mineralised veins and returned high-grade polymetallic samples. With this tenement bordering the operating Sase polymetallic mine, we're eager to advance exploration and generate targets for testing.

The commencement of this exploration work continues our focus on the development of our existing polymetallic company projects. The establishment of an in-country team will assist in our commitment to explore for value accretive opportunities for Regener8's shareholders as the Company continues to seek and evaluate future project opportunities in its commitment to creating shareholder value.”



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Figure 1: Soil sampling underway at Srebrenica North

Maiden Soil Program

Phase 1 soil sampling has commenced, focusing on the Zanik and Chaush prospects (Figure 2).

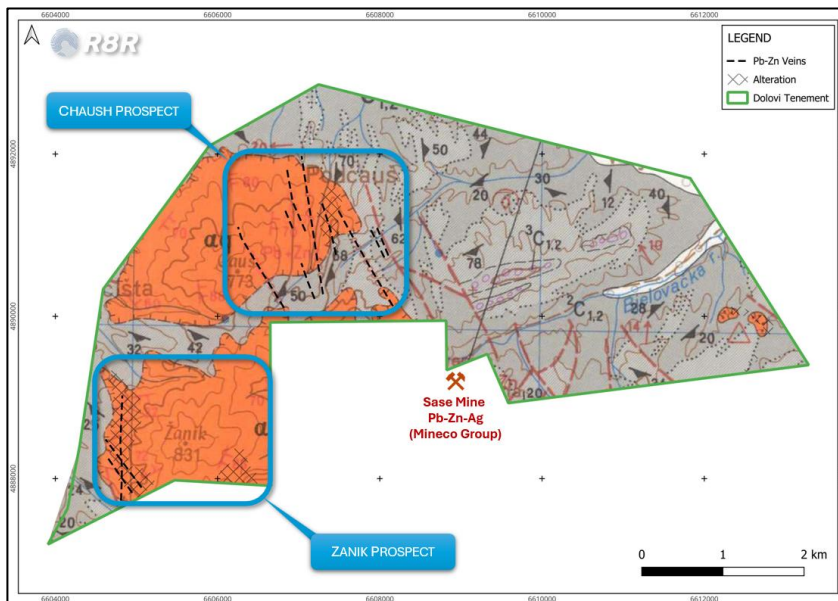


Figure 2: Dolovi tenement, 1:100k geology map (ASX Ann 31.03.2026)

The Zanik Prospect (Figure 3), in the south-western Dolovi tenement, comprises Tertiary dacite-andesite volcanics intruding Carboniferous schists, with extensive historical workings and a ~2ha waste rock dump indicating substantial medieval mining. Trench grab samples collected in 1975 returned up to **412g/t Ag, 21.9% Pb, 7.3% Zn and 0.9% Sb**, while 1977 stream sediment sampling returned anomalous lead up to **680ppm downstream and 300ppm upstream of the workings**, suggesting further mineralisation in the unexplored central prospect area (ASX Ann 31.03.2026). A recent vendor field visit identified hydrothermal alteration, gossanous breccia veins up to 1-3m wide, and quartz veins with visible galena-sphalerite-pyrite.



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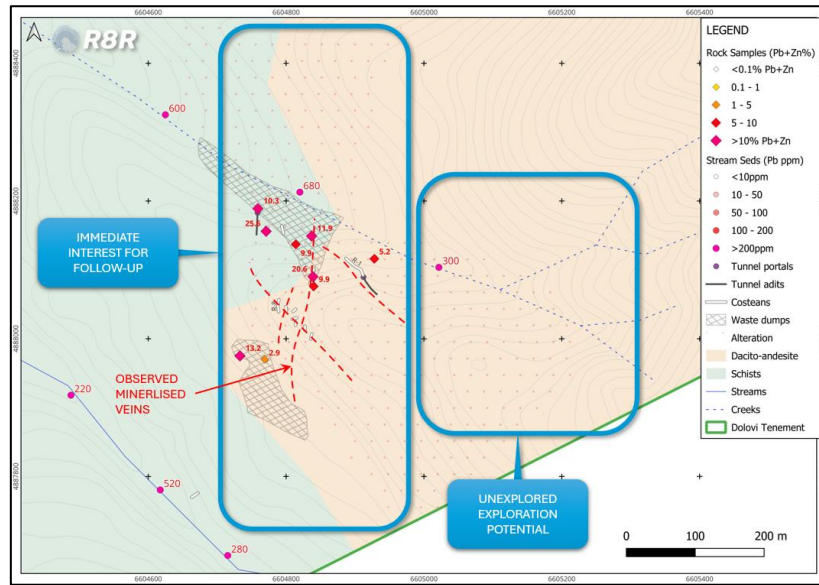


Figure 3: Zanik Prospect, south-west part, field observations and sampling results (ASX Ann 31.03.2026)

The Chaush Prospect, located in the central part of the Dolovi tenement (Figure 4), comprises Tertiary dacite-andesite intrusive and extrusive volcanics that have intruded Carboniferous schists, with previous mapping identifying several mineralised lead-zinc structures within silica-clay-sulphide altered volcanics. A review of existing geological records, historical reports and publicly available datasets found no evidence of past mining activity at Chaush, despite mineralised structures being noted on various historical geological maps. Heterogeneity in the magnetic field, which appears to correlate with the mapped hydrothermal alteration and mineralised structures, suggests a favourable geological setting.

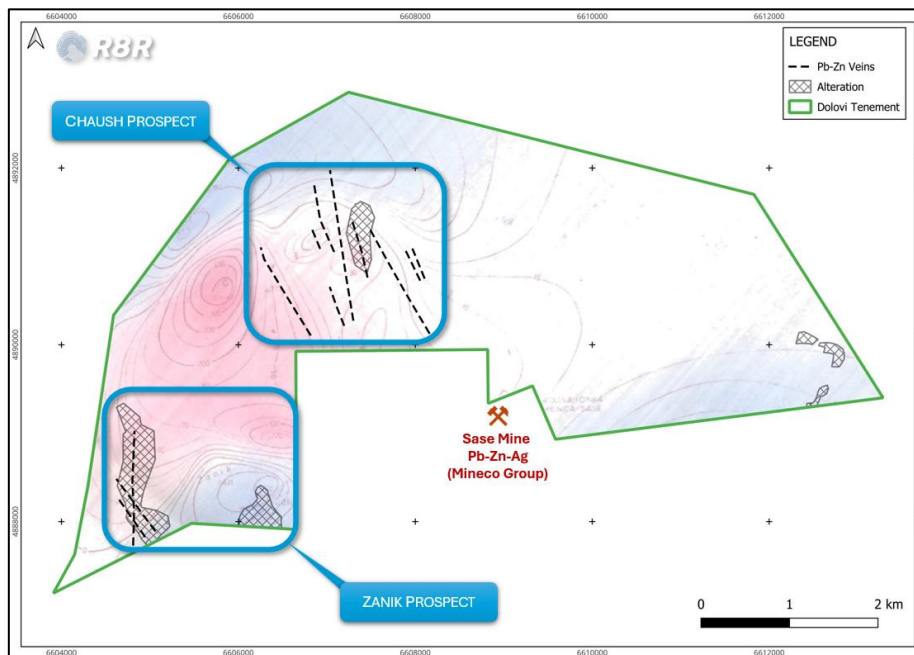


Figure 4: Dolovi tenement, airborne magnetic survey (ASX Ann 31.03.2026)



The Phase 1 soil program intends to sample at approximately 100m spacing on ridgelines and spurs over the Zanik and Chaush prospects, with further tenement-wide sampling and ground magnetics planned as the next phase in the coming weeks.

The Company looks forward to updating the market as exploration progresses.

Relevant ASX Announcements:

- 31 March 2026 – Srebrenica North Historical Results
- 01 June 2026 – Srebrenica North Acquisition Completed

With respect to the above announcements, R8R confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

This ASX Announcement has been authorised for release by the Board.

For further information, please contact:

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