

RAIDEN SIGNS AN EARN-IN AND OPTION TO PURCHASE AGREEMENT OVER AN EPITHERMAL GOLD PROJECT IN BULGARIA

HIGHLIGHTS

- The Company has executed an earn-in and option to purchase agreement over the Vuzel project in Bulgaria
- Vuzel project is considered highly prospective for low sulphidation epithermal style gold mineralisation
- Projects hosts historical mining sites and extensive alteration zones
- Vuzel geology and mineralisation is comparable to Dundee Precious Metals' Ada Tepe project
- Encouraging historical exploration work

Raiden Resources Limited (ASX: RDN) ("Raiden" or "the Company") is pleased to announce the execution of an earn-in joint venture and option to purchase agreement regarding the Vuzel project in Bulgaria.

Dusko Ljubojevic, Managing Director of Raiden commented:

"The signing of the earn-in and option to purchase agreement over the Vuzel project is a significant milestone for the Company and represents the first step on executing our strategy of securing additional highly prospective projects in the prolific Western Tethyan belt. We are highly encouraged by the geological setting within the project and believe that the Vuzel project has the potential to host significant gold mineralisation, such as at the Ada Tepe mine, which is located within 30km of the Vuzel permit in Bulgaria."

QUICK STATS

ASX Code: RDN

Shares on Issue: 410.4 million

Market Cap: \$4.1 million

Cash: \$2.59m (at 31 December'19)

BOARD & MANAGEMENT

Non- Executive Chairman
Mr Michael Davy

Managing Director Mr Dusko Ljubojevic

Non-Executive Directors
Mr Martin Pawlitschek

Company Secretary
Ms Kyla Garic

ASSET PORTFOLIO

Stara Planina

(JV with local entity – path to $100\% - 46 \text{km}^2$)

Donje Nevlje Project (100% – 74km²)

Majdanpek West Project (Rio JV - 100% - 76km²)

Pirot Project (Executing Application – 16km²)

Bor

(Partially granted/ pending application - 100% - ~28km²)

Zupa Project (PENDING TRANSFER - 100% Raiden – 85km²)

Significant further ground holding currently under review.



Earn-in and option to purchase agreement in relation to Vuzel gold project

Raiden Resources Limited is pleased to announce that it has executed an earn-in joint venture and option to purchase agreement with Ridge Consulting OOD ("Ridge") in regard to the Vuzel project in Bulgaria. Ridge is a private Bulgarian geological consultancy and project generation company and the 100% owner of the Vuzel license.

The Vuzel license has been awarded to Ridge by the Bulgarian Ministry of Energy and Ridge is in the final stages of executing the exploration agreement with the Bulgarian authorities, which will allow the commencement of exploration activities. The Company is hopeful this process will be completed in the near future allowing the Company to commence with target definition on the project.

The Vuzel project is located in southern Bulgaria, approximately 30km from the Greek border, in a geological district which hosts several operating gold mines, including Dundee Precious Metals' Ada Tepe (Kumovgrad) mine, which has achieved first production of gold concentrate in March 2019 and is expected to produce an average of 100,000 ounces of gold contained in concentrate per year for the first five years of production, with a life of mine average of approximately 85,000 ounces at a US\$404 per ounce cash cost¹.

The geological setting of the Vuzel project, specifically, the conglomerate hosted low sulphidation gold mineralisation, with associated higher-grade zones is comparable to Ada Tepe (Kumovgrad) and the Company will be targeting similar styles of mineralisation.

¹ https://www.globenewswire.com/news-release/2019/03/14/1753191/0/en/Dundee-Precious-Metals-Achieves-Major-Milestone-With-First-Gold-Concentrate-Production-From-Its-Krumovgrad-Open-Pit-Gold-Mine.html



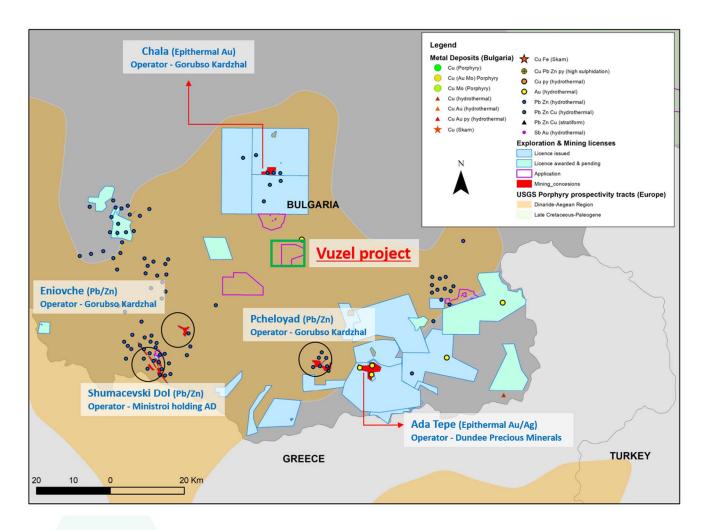


Figure 1 – Vuzel project (highlighted in green), is located in a highly mineralised epithermal district, which hosts numerous gold, silver and lead-zinc-silver mines, including the high grade Ada Tepe mine which is expected to be commissioned to full production in 2H 2019.

Geological setting and Targets

The Vuzel gold project is located in the Eastern Rhodope mineral region of southeast Bulgaria. This area is part of the West Tethyan magmatic and metallogenic belt, which within Bulgaria extends for around 500 km from Serbia to northwest Turkey. The eastern segment of that belt is dominated by the Rhodope Massive, which consists of Precambrian to Mesozoic metamorphic basement and Palaeogene post-collisional magmatic and volcano-sedimentary cover.

The Rhodope basement consists of metamorphic rocks including gneisses and migmatites. The age of metamorphism and collision is interpreted as Cretaceous. Volumetrically minor Upper Cretaceous plutons intrude the metamorphic basement.

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The Rhodope metamorphic basement is locally overlain by younger sediments of the Kroumovgrad group, which is closely associated with a detachment fault of Maastrichian-Paleocene age. The Kroumovgrad Group is overlain by a formation of conglomerate, coal, sandstone, limestone and felsic volcanics. The area is intruded by Oligocene intrusive rocks including diorite and gabbro-diorite.

The geology of the Vuzel gold project is dominated by a district-scale Palaeogene syn-tectonic sedimentary basin sitting within and above the metamorphic basement. The basin is controlled by east-west and northwest post-collisional extensional faults and is filled by sedimentary rocks of the Kroumovgrad Group and overlying breccia-conglomerate and coal bearing sandstone-conglomerate units. These sedimentary units are the predominant host of the known epithermal gold mineralisation at Vuzel. The auriferous Palaeocene-Eocene sedimentary rocks are overlain by the Oligocene marl-limestone and bimodal rhyolite/basalt volcanic and volcaniclastic formations.

The Vuzel project hosts low sulfidation epithermal gold mineralization. The mineralisation consists of disseminated sulphides hosted by Palaeocene-Eocene conglomerates and sandstones with associated quartz-calcite-adularia veinlets developed within larger quartz-sericite and sericite-clay alteration envelopes.

The dominant alteration and mineralization trend strikes east-west with local zones controlled by intersections of steep structures sub-parallel to northwest extensional faults.

Historic sampling and mapping has outlined an east-west elongated gold anomalous zone over an area around 3.5 by 1 km, hosting 4 exploration targets over areas around 300-500 meters by 50-100 meters along northwest intersections.

The historic mapping and sampling also shows that these exploration targets are associated with intense and pervasive areas of phylic alteration and elevated gold values from altered and mineralised rock chip samples. Following the analogy with the geology at Ata Tepe, the gold target in this area is located within the Kroumovgrad sediments, just above the unconformity with the basement and at the intersection with north west trending faults. The overlying younger sediments covering the Kroumovgrad group are widespread and will over large areas mask mineralisation within the target formation.



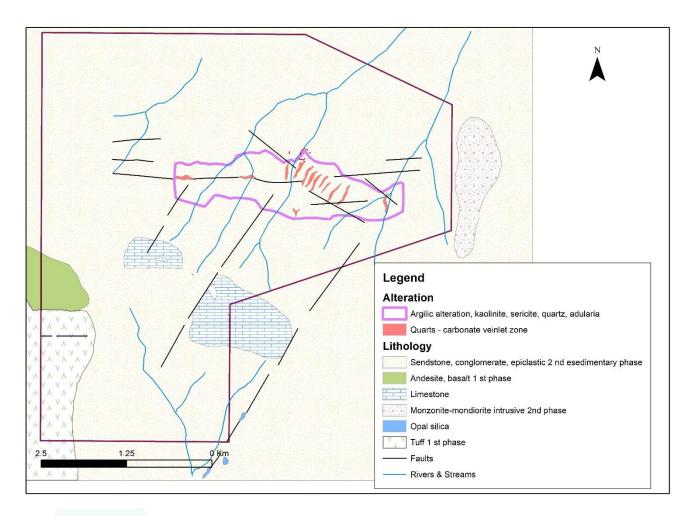


Figure 2 – Vuzel project license area and geology. The key target (ca $3km \times 1km$), area is defined by the magenta outline, which represents an argillic alteration zone in the central part of the permit. The red qtz-carbonate zones may represent zones with higher grade mineralisation and will form key target areas for the initial field program.

Exploration and mining history

The Vuzel gold project is one of the many ancient gold mining areas in the Rhodope Massive and was mined in Roman and Byzantine times. Historic mining is evidenced by the many adits, shafts, small pits and mining dumps, which can be observed in the main target zone over an approximate one sqaure kilometre area.

Modern exploration of the Vuzel property commenced by Gramex between 1997 and 2000, when geochemical sampling highlighted the Vuzel auriferous zone. Follow up geological mapping, rock-chip sampling, soil sampling and four shallow drill holes were completed.



Dundee Precious Metals controlled the property between 2004 and 2006, when 25 shallow drill holes were completed, testing satellite anomalies in the western and southern periphery of the Vuzel property. The most prospective central part of the Vuzel auriferous zone remain untested.

In 2015 Ridge Consultants initiated a tender procedure for acquisition of the Vuzel (26.5 square kilometre) exploration permit and on August 2018 Ridge was engaged by Bulgarian Ministry of Energy as a license holder. Further formal granting of Vuzel exploration permit by the government and execution of an exploration agreement with the Ministry of Energy is expected shortly.



Figure 3 – entrance to a historical adit from where it is assumed high grade mineralisation was mined (left). Altered sandstone with stockwork qtz veining, representing typical gold anomalous outcrops within the target area.



Agreement terms

Under the terms of the agreement, the Company has the option to earn into the Vuzel license under the following terms:

On final grant of the project by the Bulgarian Ministry of Energy, the Company has the exclusive right to conduct a legal and technical due diligence on the Vuzel license to determine if it wishes to proceed with the agreement. On satisfactory completion of the due diligence, the parties will form a joint venture company and submit a request to the Ministry to transfer the permit into the joint venture company.

Stage 1 Earn-in Raiden has the option to sole fund AUD\$350k of exploration expenditure within 24 months from the exploration agreement coming into effect, to earn a 51% project level interest

Stage 2 Earn-in Raiden has the option to sole fund an additional AUD\$650k of exploration expenditure within the following 24 months from the completion of Stage 1 to earn a 75% project level interest

Stage 3 Earn-in Subject to Raiden completing the Stage 2 Earn-in and having maintained its Participating Interest at 75% or greater, Raiden will have the right to earn up to a total 90% interest in the JV Company by defining a resource reported under the JORC code.

Option to Purchase

The Company also has the exclusive right, exercisable at the Company's discretion, to purchase 100% of the project from Ridge and the rights to the project under the following terms;

- At any time within the first 12 months of the exploration agreement coming into effect, Raiden
 can at its election make a AUD\$100k cash payment <u>OR</u> AUD\$50k cash payment and a further
 AUD\$50k equivalent in Raiden shares (at an issue price based on 30 day VWAP) to the vendor;
- At any time during the 12-month period commencing 12 months from the date of signing of the Exploration Agreement, Raiden may acquire a 100% interest in the Vuzel Permit through acquisition of a 100% Participating Interest in the JV Company by either (at the election of Raiden):
 - a) paying AUD\$300,000 to the bank account nominated by Ridge Consultants; or
 - b) paying AUD\$150,000 to the bank account nominated by Ridge Consultants and issuing to Ridge Consultants that number of shares with a total value of AUD\$150,000 based on an issue price per share equivalent to the 30 Day VWAP; and

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- if Raiden gives a Stage 2 Earn In Notice, at any time during the 12 month period commencing 24 months after the date of signing of the Exploration Agreement, Raiden may acquire a 100% interest in the Vuzel Permit by either (at the election to Raiden):
 - a) paying AUD\$400,000 to the bank account nominated by Ridge Consultants; or
 - b) paying AUD\$200,000 to the bank account nominated by Ridge Consultants and issuing to Ridge Consultants that number of Shares with a total value of AUD\$200,000 based on an issue price per share equivalent to the 30 Day VWAP.

The Company is in the process of reviewing the available historical data, over the following week, upon which the Company will update the market on Vuzel.

FOR FURTHER INFORMATION PLEASE CONTACT:

DUSKO LJUBOJEVIC

Managing Director

RAIDEN RESOURCES LIMITED

dusko@raidenresources.com.au

www.raidenresources.com.au

Competent Person's Statement

The information in this announcement that relates to exploration results is based on and fairly represents information and supporting documentation prepared by Mr Martin Pawlitschek, a competent person who is a member of the Australian Institute of Geoscientists (AIG). Mr Martin Pawlitschek employed by Raiden Resources Limited. Mr Martin Pawlitschek has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC Code. Mr Martin Pawlitschek has provided his prior written consent as to the form and context in which the exploration results and the supporting information are presented in this announcement.

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Disclaimer:

Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)", "potential(s)"and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events

About Raiden Resources

Raiden Resources Limited (ASX: RDN) is an ASX listed copper—gold focused exploration company focused on the emerging prolific Tethyan metallogenic belt in eastern Europe, focused in Serbia. The Company has signed an Earn-In and Joint Venture Agreement with Rio Tinto in respect to two licenses (Majdanpek West and Majdanpek Pojas), whereby Rio Tinto can earn a 75% project-level position in the properties, via a staged exploration commitment totalling USD\$31.5 million in three stages at Rio Tinto's election.

Raiden also retains a 100% interest in the Bor and Pirot project applications, the Donje Nevlje project and the Zupa property, which the company considers prospective for intrusion-related mineralisation styles including gold, copper and other base metals. The Company also has executed a Joint venture Agreement with a local vendor in relation to the Stara Planina project, which hosts two large anomalies, which the Company plans to continue exploring throughout 2019. The Directors believe that the Company is well positioned to unlock value from this exploration portfolio and be positioned as a fresh ASX listed gold-copper exploration company.