

HIGH-GRADE FEEDER ZONE INTERSECTED AT VUZEL GOLD PROJECT

HIGHLIGHTS

- Assay results from a further 4 holes have been received from the ongoing Phase 2 drilling program, with all holes drilled and reported to date continuing to intersect near surface gold mineralisation.
- Drill hole VZ2527 has intersected a high-grade feeder structure, with 1.6m @ 7.69g/t Au at 58.7m within the interpreted epithermal feeder structure previously identified¹.
- Significant gold intersections from the 4 holes include^A:
 - o VZ2525: 13.6m @ 0.58g/t from 19.4m
 - Including 5.0m @ 1.30g/t Au from 21.0m
 - o VZ2526: 5.1m @ 0.76g/t Au from 20.9m
 - VZ2527: 17.3m @ 0.93g/t Au from 43.0m
 - Including 1.6m @ 7.69g/t Au from 58.7m
 - VZ2528: 10.0m @ 1.03g/t Au from 15.5m
 - And 11.0m @ 0.98g/t Au from 30.5m
- Raiden is confident that drilling to date has identified at least one feeder zone (associated with drill hole VZ2527). Other high-grade results achieved to date, including intercepts up to 24g/t Au over 1.5m in certain intervals², may represent proximity to other potential feeder zones.

QUICK STATS ASX Code: RDN DAX Code: YM4

BOARD & MANAGEMENT

Non-Executive Chairman Mr Michael Davy

Managing Director Mr Dusko Ljubojevic

Non-Executive Director & Company Secretary Ms Kyla Garic

Chief Operating Officer Mr Sean Halpin

ASSET PORTFOLIO

AUSTRALIA Li, Au, Cu, Ni & PGE

BULGARIA

Cu, Au & Ag

- The results achieved to date continue to reinforce Raiden's view that Vuzel may host a **substantial near-surface gold system**, characterised by both **widespread mineralisation** and **potentially multiple high-grade feeder zones.**
- **Drilling is continuing** as part of the expanded 4,000m program at Vuzel³, with a focus on targeting potential epithermal feeder structures and defining the full extent of mineralisation.
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Raiden Resources Limited (ASX: RDN) ("Raiden" or "the Company") is pleased to report further assay results received from the ongoing 2025 Phase 2 diamond drilling program on the Vuzel Gold Project ("**Vuzel**") in south-eastern Bulgaria.

Mr Dusko Ljubojevic, Managing Director of Raiden commented:

"We are very pleased with this latest batch of results, which includes one of the highest gold grade assays returned to date at 7.69g/t and is associated with the previously reported potential feeder structure within hole VZ2527. The combination of widespread gold mineralisation across the broader footprint, along with the recognition of high-grade zones associated with one or potentially more epithermal feeder structures, reinforces our view that Vuzel may host a substantial near-surface gold system.

Drilling is continuing as part of the expanded Phase 2 program and our focus remains on targeting potential epithermal feeder zones, with the view that these zones may replicate across the deposit, considering the extent of the mineralised footprint of the target area. As a result of ongoing drilling, the mineralised footprint has also continued to expand along the 4km strike extent defined through anomalous gold mineralisation and the system remains open in multiple directions.

The cumulative results achieved over the course of the Phase 2 drilling campaign to date continue to provide strong validation of the exploration model we have developed for Vuzel. Given the geological setting and the context of recent M&A activity in the region, Vuzel is emerging as a technically compelling and high-potential asset. I look forward to updating shareholders as further results are received."

VUZEL PHASE 2 DRILLING PROGRAM UPDATE

The Phase 2 drilling campaign was recently expanded to 4,000m³, with the aim of extending the mineralised footprint along strike and testing further targets within the 3-4km mineralised corridor. This follows Raiden successfully meeting the investment criteria for a 75% ownership in the Vuzel Project⁴. Raiden retains a pathway to 90% ownership through the definition of a JORC resource.

This is the second drill campaign and extends over several kilometres and is characterised by near surface gold mineralisation, including high-grade sections defined drilling completed by Raiden.

The latest set of assay results has further extended the extent of near surface mineralisation, as well as strengthened our geological model that the mineralisation within the broader, conglomerate hosted zone is related to higher-grade epithermal feeder zones.

Significant intersections from the latest batch of assay results of from the Phase 2 drilling program include:

o VZ2525: 13.6m @ 0.58g/t from 19.4m

Including 5.0m @ 1.30g/t Au from 21.0m



- VZ2526: 5.1m @ 0.76g/t Au from 20.90m
- VZ2527: 17.3m @ 0.93g/t Au from 43.0m
 - Including 1.6m @ 7.69g/t Au from 58.7m
- VZ2528: 10.0m @ 1.03g/t Au from 15.5m
 - And 11.0m @ 0.98g/t Au from 30.5m

Drilling is ongoing with the expanded 4,000m program.

The distinct silicified and brecciated zone, now interpreted to be a epithermal feeder zone following the receipt of new assay results, is associated with high-grade mineralisation in drill hole VZ25272¹. Management believes that there is a high likelihood that there are multiple feeder zones over the 4km target area and further drilling and exploration activities will be undertaken to define them.

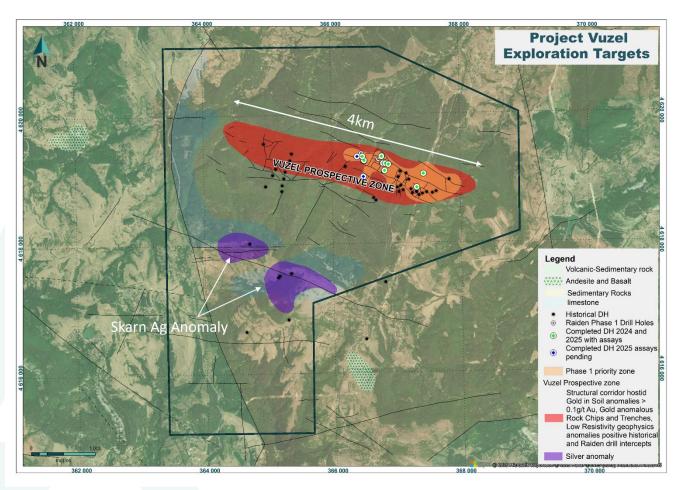


Figure 1: Vuzel Exploration permit, structures, geology and exploration targets.



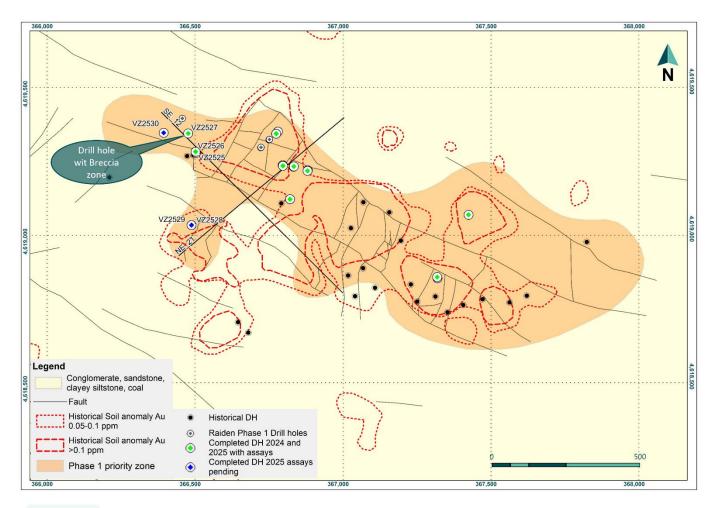


Figure 2: Vuzel Central Zone Drill plan and drillhole locations over 1.5km strike, including the location of drill hole VZ2527, the newly identified feeder zone which contains gold values of 7.69g/t over 1.6m.

Gold mineralisation at Vuzel is associated with zones of oxidised, silicified conglomerates and sandstones with quartz-mica-pyrite and silica-clay-pyrite alteration assemblages. Certain portions of the system are characterised by higher gold grade intercepts, up to 24g/t Au over 1.5m in certain intervals², while the more peripheral zones, showing sericite-clay-chlorite and mica-clay assemblages, tend to be characterised by lower grades of up to 1-2 g/t Au.



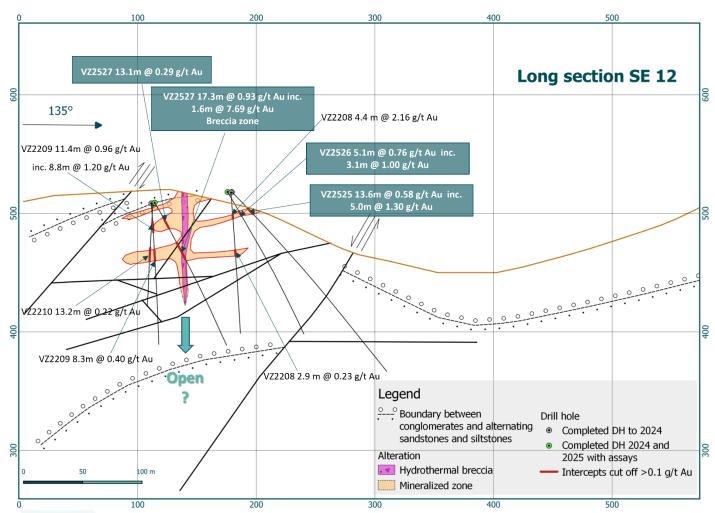


Figure 3: Long section indicating the interpreted breccia zone, which is interpreted to be an epithermal feeder structure and a potential pathway for mineralised fluids.



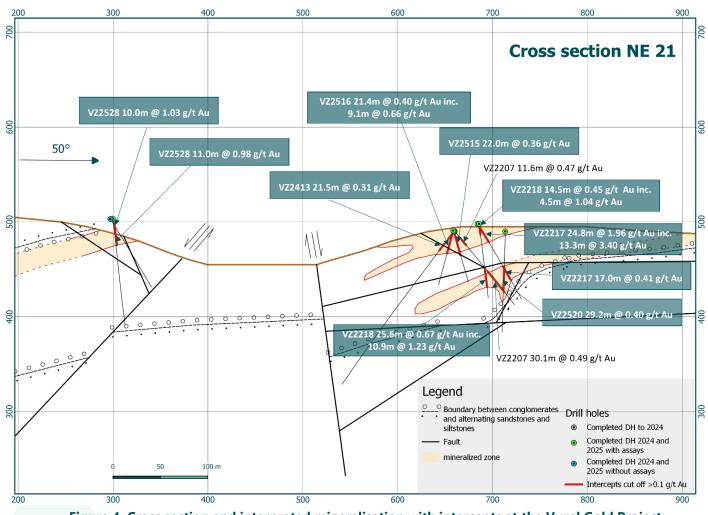


Figure 4: Cross section and interpreted mineralisation with intercepts at the Vuzel Gold Project.

From the relatively limited drilling to date, the current interpretation is for mineralisation to be preferentially developed along the sub-horizontal conglomerate units, in the vicinity of the intersections with steep dipping faults. In this scenario the faults represent feeder structures for the mineralising hydrothermal fluids, which then allow fluids to flow into the permeable conglomerate units, where changes in chemistry pressure or other physical and chemical conditions allow the gold and associated minerals to drop out of solution.

VUZEL NEXT STEPS

The Company will continue to roll out the expanded Phase 2 drilling program, which is aimed at defining the extent of the mineralisation across the deposit area within the broader 3-4km anomalous corridor. The targeting of potential high-grade feeder structures is also being prioritised. The results of this expanded 4,000m program will guide any further potential future drill planning, which may also provide further guidance on the orientation and targeting of the feeder structures within the sedimentary package, which may host higher gold grades.



Should exploration ultimately confirm a viable mineral resource, Raiden believes that the project's proximity to third-party processing infrastructure and other deposits may provide potential synergies, subject to further technical and economic assessments.

STRATEGIC VALUE OF VUZEL

The type of geology and setting at Vuzel is similar to that of the epithermal low sulphidation Ada Tepe deposit, which is currently being mined by Dundee Precious Metals only 30km south-east of Vuzel (see Figure 5) (TSX: DPM). Vuzel is located <20km from Gorubso-Kardzhali A.D. (a Bulgarian Mining company) gold processing facility⁵, whom is also a 30% partner of TSX-V Velocity Minerals whose Bulgarian portfolio, including the Rozino deposit (573Koz@0.8g/t Au) was recently subject of a US\$59M⁶ acquisition by Türker Mining, a subsidiary of the Turkish conglomerate Türkerler Holding.

Raiden believes that targeted follow-up exploration and the strategically planned Phase 2 drill campaign at Vuzel present a compelling exploration opportunity. Raiden looks forward to providing further updates as the program progresses.

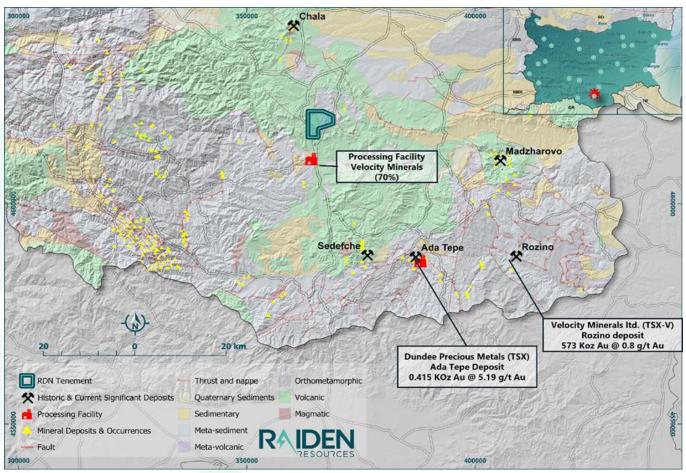


Figure 5 - Location of Vuzel project in Southern Bulgaria in relation to other operating and historical mine and prospects.



This ASX announcement has been authorised for release by the Board of Raiden Resources Limited.

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FOR FURTHER INFORMATION PLEASE CONTACT

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ASX Announcements referenced in this release

- ¹ ASX:RDN 19 June 2025 "Potential epithermal feeder zone intersected at Vuzel"
- ² ASX:RDN 19 May 2025 "Drilling Confirms Potential significant shallow Au System"
- ³ ASX:RDN 3 June 2025 "Raiden expands phase 2 drill program at Vuzel Gold Project"
- ⁴ ASX:RDN 22 May 2025 "Raiden Meets Investment Criteria to Earn 75% at Strategic Vuzel Gold Project"

Other releases and material referenced in this release

⁵ https://velocityminerals.com/projects/overview/

⁶TSXV: VLC 28 February 2025 Velocity Enters into Definitive Agreement to Sell All Bulgarian Assets

Competent Person's and Compliance Statement

The information previously released to the ASX and referenced in footnotes 1-3 above relate to exploration results that have previously been released on the ASX. The Company confirms that it is not aware of any information or data that materially affects the information included in the market announcements, and that all material assumptions and technical parameters underpinning the announcements continue to apply. 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 announcements.

The information in this announcement that relates to exploration results (including JORC tables) is based on and fairly represents information and supporting documentation prepared, reviewed and approved by Mr Sean Halpin, a competent person who is a member of the Australian Institute of Geoscientists (AIG). Mr Sean Halpin is employed by Raiden Resources Limited. Mr Sean Halpin 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 Sean Halpin 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.

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. Investors are cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and the Company does 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 / DAX:YM4) is a dual listed base metal & gold exploration Company focused on identifying and discovering significant and economically attractive mineral deposits. Driven by a passion for unlocking discoveries that create shareholder value and the support of a strong corporate treasury, Raiden is committed to achieving exploration success.

The Company's portfolio of projects includes the Andover South lithium project. The Company also holds the rights to the advanced Mt Sholl nickel-copper-cobalt-PGE and the Arrow gold projects in the Pilbara region of Western Australia. In addition, the Company holds the rights to multiple projects in the emerging and prolific Western Tethyan metallogenic belt in Eastern Europe, where it has established a significant exploration footprint in Bulgaria.

Table 1: List of drilled holes and intercepts completed at the Vuzel Project as part of this announcement

	WGS/UTM	WGS/UTM				Total	From	Length	
Hole ID	Z35N EAST	Z35N NORTH	RL	Azimuth	Dip	Depth (m)	(m)	(m)	Au ppm
VZ2525	366503	4619279	518	140	-45	200	19.4	13.6	0.58
						including	21.0	5.0	1.30
VZ2526	366502	4619283	525	90	-50	150	20.9	5.1	0.76
VZ2527	366477	4619345	517	90	-50	150	14.9	13.1	0.29
						and	43.0	17.3	0.93
						including	58.7	1.60	7.69
VZ2528	366485	4619047	522	130	-50	150	15.5	10.0	1.03
						and	30.5	11.0	0.98
VZ2529	366488	4619034	494	90	-50	100		Awaiting a	issays
VZ2530	366394	4619347	547	270	-50	150		Awaiting a	issays

Notes:

- All collar locations are reported as WGS / UTM Zone 35 N.
- Reported intercepts are estimated above a 0.1 ppm cut-off grade (COG).
- Maximum internal dilution below the applied COG included in the reported intercepts is 3.0m.

Table 2: JORC Code, 2012 Edition. Section 1.

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 	 Sampling comprises only wireline diamond drilling core in PQ and HQ diameter sizes Core was drilled through the full expected mineralisation intersection, as normal to the strike as possible, in accordance with the initial interpretation of the expected mineralisation Half core HQ or quarter core PQ core, cut along the core axis, has been used for sampling, comprising the full downhole length If the core is strongly fractured, the material is sampled with a trowel All geological breaks, including lithology,



Criteria	JORC Code explanation	Commentary
	 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 	 alteration, oxidation, etc., are considered in the process of sample length selection The average down-hole sample length is between 1m and 3m. In relatively rare cases the length is below or above the minimum and maximum, depending on the geology and mineralization potential of the interval Individual sample weights are between 4-6 kg All sampling practices meet industry standards
• 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) 	 A total of 19 drill holes with a total length of 2,450m have been completed to date in 2025-year drilling campaign A total of 4,000m are planned to be drilled for 2025. The drilling campaigns are targeting zones of gold mineralization, initially outlined by earlier exploration activities including mapping, soil sampling, trenching and historical drilling In order to enhance the drilling efficiency and core recovery, a triple tube and drilling fluid additives such as polymer and bentonite, were used All of the drilling is inclined, predominantly dipping at 50 degrees. The drill hole collars were designed in accordance with the initial interpretation of the mineralization zone, aiming to intercept it as close to true thickness as possible Each hole has a down-hole survey, made approximately at 25m intervals using a digital down-hole survey tool ("DeviShot") The used drilling equipment is in good condition, provided and operated by local drilling subcontractor, with wide experience in SE Europe ("Geops")
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 	 Core recovery is logged as percent of the core recovery length versus drill run length, and it is logged directly in the core boxes, immediately after the core is transported to the field core shed Through the drilling process, to maximize the core recovery, triple core tube and additive drilling muds and polymers were used Overall diamond core recovery is above 90% There doesn't appear to be a relationship



Criteria JORC Code explanation		Commentary		
		bias between grade and length, or sample weight and recovery		
• 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 	 Core logging by competent trained geologists includes lithology, hydrothermal alteration, mineralization, oxidation stage, core recovery, RQD and degree of fracturing, structural logging 100% of the core is photographed 100% of the drilled core has been logged Each day the drill core is transported to the company's core storage facility in the village of Stremci, located approximately 5km from the field, for logging and sampling The core trays are plastic, including plastic covers to protect the core from damage during transport After drilling the hole, the collar was capped and labeled Core logging is done on laptops, using MS Excel spread sheets, and the data is then incorporated into the company's database Photo documentation is done on wet trays, and the data is also incorporated in the database Logging procedures meet industry standards, and are appropriate for further Mineral Resource Estimation and studies 		
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 	 All of the current drilled core is sampled. All intact core samples are cut along the long axis, using a core saw, half core HQ (or quarter PQ) is packed in a labeled bag, weighed, and further transported to laboratory for sample processing and assaying. In case of intensively fractured zones, samples are taken with a trowel Rock density measurements were not completed, although intervals, with length of 10cm, in a step of between 5 and 10m were selected in the process of core logging for density measurement 		
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 	 All samples are transported to ALS Romania - Rosia Montana, where they are pre-processed and assayed Through the sample preparation process, the entire sample is crushed to passing 70% at < 2mm and then pulverize up to 250g with 85% passing 75 um. The pulp is analyzed with Fire Assay-Atomic Absorption Ore Grade Method: Au-AA25 		



Criteria	JORC Code explanation	Commentary
	 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 lower detection limit of the laboratory is 0.01 ppm Au The Quality Assurance and Quality Control scheme (QA/QC) comprises approximately 20 % from the total assays (each 5-th sample is QAQC), including blanks, reference material standards (CRMs) and field duplicates The received results of the CRMs (Geostat PTY and OREAS), a quarter field duplicate sample), and the blank material collected from barren industrial sediments are meeting the standards and confirming the representativeness of the data Pulp and coerce rejects from the laboratory are and will be stored in the core company's storage facility in Stremci The QA/QC design and results are adequate to support estimation of Mineral Resources
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 twin holes have been completed as the drilling at Vuzel is still in the early stages All the assay results were received electronically as an Excel spreadsheet, along with the corresponding quality certificates from the laboratory All data was incorporated in the database by the database manager The access to the database is limited to authorised employees The only adjustment of the assay data is the replacement of the lower detection limit of 0.01 ppm to the half of it – 0.005ppm Au All data is received and stored securely in digital format in the Company's database Final data is rigorously interpreted by Raiden's geoscientific personnel
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 	 Raiden's collars surveyed by handheld GPS with an accuracy of +/- 5m Co-ordinates are provided in WGS / UTM Zone 35 N In the time of writing this report a detailed (cm accuracy) survey of the hole collars has been completed, but the report is still not available, hence the data is not incorporated herein. The holes have a downhole survey, taken at 25 m intervals using Devico survey tool 4 degrees positive magnetic declination was considered in the process of rig alignment
 Data spacing and 	Data spacing for reporting of Exploration Results	The drilling grid of the current exploration holes is aiming to advance the initial



Criteria	JORC Code explanation	Commentary
distribution	 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 	 interpretation of the mineralization strike extent. Several further target areas of drilling are planned, with approximately drill spacing of between 50 and 100m The hole collars and the sampling spacing in the completed drilling is sufficient to confirm continuation of the mineralization Sample compositing for metallurgical testing has not been completed, but is planned for the second half of 2025
Orientation of data in relation to geological structure	 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 	 All the exploration holes were designed to intercept the expected dip of the mineralisation as perpendicular as possible in order to provide approximate true width intercepts, and to avoid any sampling biases
• Sample security	The measures taken to ensure sample security	 The sample chain of custody is managed by Raiden The core storage is located in the village of Stremci, and the transportation to the ALS Romania - Rosia Montana laboratory was done by courier company – TNT Bulgaria, part of FedEx Express All samples were delivered directly to the associated carrier by Raiden contractor personnel before being transported to the laboratory in Rosa Montana, Romania for final analysis
Audits or reviews	The results of any audits or reviews of sampling techniques and data	No reviews or audits have been undertaken

Table 3: JORC Code, 2012 Edition. Section 2. (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 	 Raiden Resources has an interest in the Vuzel project, which is in Eastern Rhodope, Bulgaria, under an earn-in and option to purchase agreement with the holder of the Vuzel project, Ridge Consultants EOOD. Under the Agreement Raiden has a right to earn in up to a 90% interest, and an option to acquire a 100% interest in respect of the Vuzel License The Vuzel Project does not fall within the protected areas according to the Article 5 of the Protected Areas Act, as well as in special areas of conservation part of the



Criteria	JORC Code explanation	Commentary
		 European Ecological Network NATURA2000, within the meaning of the Law on Biological Diversity Important Archaeological object "Ancient mine" is located in the Vuzel area. Exploration activities around the archaeological objects were completed under the professional supervision of Ministry of Culture Under the Bulgarian Law of Mineral Resources, on expiration of the initial three- year exploration period, the holder of the exploration permit is entitled to apply for an extension/renewal of the exploration license for a further 2-year period from the Bulgarian Ministry of Energy ('Ministry"). The license applicant is required to meet the following criteria in order for the Ministry to grant the extension: Having completed the approved work program within the 3-year period; Final report on results of geological explorations which includes all types, scope and results of performed geological works over the previous approved period of exploration project of geological exploration for the following 2-year period;
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties	 The Vuzel gold project is known as one of the many ancient gold mining areas in Rhodope Massive, active in Roman and Byzantine times. Ancient mining is presented by many adits, shafts, small pits and mining dumps over the central about 1sq km of the Vuzel project area Modern exploration of the Vuzel property commence by Gramex between 1997 and 2000, when following BLEG re-discovery of the Vuzel auriferous zone, geological mapping, rock-chip sampling, soil sampling and 4 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 initiate a tender procedure for acquisition of the Vuzel 26.5sq km exploration permit and on August 2018 Ridge was engaged by Bulgarian Ministry of Energy as a license holder



Criteria	JORC Code explanation	Commentary
• Geology	Deposit type, geological setting and style of mineralisation	 Vuzel gold project is located in the Eastern Rhodope ore region of southeast Bulgaria, which is a part of the West Tethyan's Eocene-Oligocene continental magmatic and metallogenic belt, extending 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 metamorphic rocks of the Rhodope basement consists of two tectonostratigraphic complexes: a gneiss migmatite and a variegated complexes. The age of metamorphism and collision is interpreted as Cretaceous Volumetrically minor Upper Cretaceous Volumetrically minor Upper Cretaceous Volumetrically minor Upper Cretaceous plutons intrude the metamorphic basement The Rhodope metamorphic basement is locally overlain by the Maastrichtian- Palaeocene sin-detachment Shavarovo sedimentary formation (Kroumovgrad group) which is overlain by Upper Eocene - Lower Oligocene breccia conglomerate, coal bearing sandstone and marl-limestone formations and a series of bimodal rhyolite and basalt to basaltic andesites volcanics and volcaniclastics, intruded by Oligocene diorite, gabbro diorite and shoshonitic intrusions The geology of the Vuzel gold project is dominated by a district Palaeogene sin- tectonic sedimentary basin within and above the metamorphic basement. That basin is controlled by east-west and northwest post collisional extensional faults and is filled by sedimentary rocks of the Kroumovgrad, breccia-conglomerate and coal bearing sandstone-conglomerate and coal bearing sandstone-conglomerate and coal bearing sandstone-conglomerate and coal bearing sandstone-conglomerate and coal bearing hereinalisation. The auriferous Palaeocene-Eocene sedimentary rocks are overlain by the Oligocene marl- limestone and bimodal rhyolite/basalt volcanic and volcaniclastic formations Vuzel is a low sulfidation epithermal gold mine



Criteria	JORC Code explanation	Commentary
		uppermost 200-300m, are considered to be the most favorable host of mineralisation, fed by steep structures sub-parallel to northwest extensional faults
• Drill hole 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: 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 from the understanding of the report, the Competent Person should clearly explain why this is the case 	Drillhole data is tabulated in the body of the announcement
 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 	 High grades have not been cut. Cut off grades and treatment of internal waste for drill intercepts are listed in the body of the report. Metal equivalent values are not reported
 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') 	 The available data is still insufficient to be considered as detailed in terms of mineralisation trend and geometry, as for such a purpose additional infill drilling is required Only downhole lengths are reported as no detailed modelling and interpretation of the mineralisation has been conducted due to the limited nature of the drilling data
 Diagrams 	 Appropriate maps and sections (with scales) and tabulations of intercepts 	 Maps are included in the body of the announcement



Criteria	JORC Code explanation	Commentary
	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	
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 	 Reported intercepts are estimated with 0.1 Au ppm cut-off grade (COG) Maximum internal dilution below the applied COG, included in the reported intercepts, is 3m
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 data is reported 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 drilling areas, provided this information is not commercially sensitive 	 Complete the 2025 drilling program Rock density measurements for all the available core Metallurgical sampling Additional surface exploration activities, including mapping, trenching, soil and rock chip sampling Detailed geophysical, gravity and magnetic, survey aiming to obtain additional information about the contact between the Eocene sediments and the metamorphic basement, which itself is considered to be a prominent target of gold mineralisation, confirmed by similar low sulphidation style gold deposits in Eastern Rhodope