

Rogozna Gold and Base Metals Project, Serbia - Drilling Update

EXCEPTIONAL NEW DRILL RESULTS AT THE SHANAC DEPOSIT: 40.9m @ 4.0g/t Au within 272.3m @ 1.8g/t AuEq

Drilling continues to highlight strong grades and growth potential at the cornerstone 4.6Moz AuEq Shanac Deposit¹

Highlights:

- Exceptional results returned from several recently completed holes at the 4.6Moz AuEq Shanac Deposit¹, with significant intercepts including;
 ZRSD24167
 - o 272.3m @ 1.8g/t AuEq² from 169.1m, including:
 - 70.9m @ 2.3g/t Au from 241.6m, including:
 - 40.9m @ 4.0g/t Au from 241.6m, including:
 - 12.0m @ 6.2g/t Au from 259.6m; and
 - 28.0m @ 2.3g/t AuEq² from 330.8m; and
 - 12.0m @ 3.0g/t AuEq² from 405.4m.

ZRSD24164

- o 298.3m @ 1.6g/t AuEq² from 234.9m, including:
 - 20.0m @ 2.7g/t Au from 268.8m, including:
 - 6m @ 5.3g/t Au from 282.8m; and
 - 16.3m @ 4.0g/t AuEq² from 350.1m, including:
 - 6.3m @ 7.6g/t AuEq² from 352.1m; and
 - 20.0m @ 2.1g/t AuEq² from 430.4m.

ZRSD24160

- o 261.0m @ 1.3g/t AuEq² from 210.8m, including:
 - 38.3m @ 2.4g/t AuEq² from 210.8m; and
 - 31.2m @ 3.4g/t AuEq² from 356.1m; and
 - 14.0m @ 2.9g/t AuEq² from 454.0m.
- The results provide further confirmation of the geological controls and lateral continuity of the higher-grade mineralisation zones within the central domain of the Shanac Mineral Resource.
- The high-grade, gold-only intercepts in ZRSD24164 and ZRSD24167 significantly extend the recently identified high-grade gold zone first reported in August.
- The continued flow of outstanding drilling results supports Strickland's objective of delivering Mineral Resource updates for the Rogozna Project in Q1 2025.
- Four rigs continue drilling across the Rogozna Project, with assay results pending for multiple holes, including the initial three holes drilled to test for up-dip extensions at Gradina.
- Strickland remains extremely well-funded, with \$41.1 million in cash and NST shares as at the end of the September quarter.

¹Refer to "Table 1: Rogozna JORC Inferred Mineral Resource Estimates" at the end of this release for further details regarding the Rogozna Resource.

²For Shanac, AuEq grade is based on metal prices of gold (US\$1,750/oz), copper (US\$10,000/t), silver (US\$25/oz), lead (US\$2,200/t), zinc (US\$3,000/t), and metallurgical recoveries of 80% for all metals. These estimates are based on ZRR's assumed potential commodity prices and recovery results from initial and ongoing metallurgical test work and give the following formula: AuEq (g/t) =Au (g/t) + 1.78 x Cu(%) + 0.014 x Ag (g/t) + 0.391 x Pb(%) + 0.533 x Zn(%).



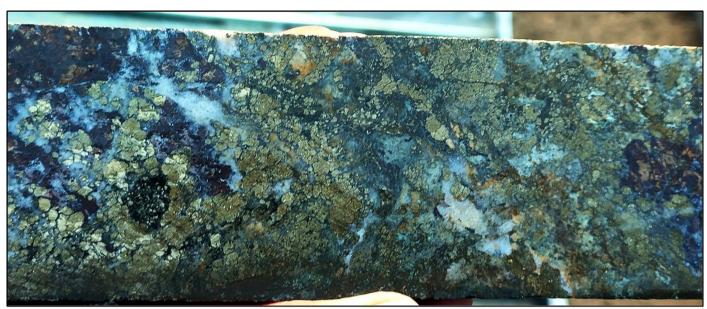


Figure 1. Core photo of high-grade polymetallic mineralisation from 354.8m in ZRSD24164 – 9.5g/t Au, 0.4% Cu, 2.1% Pb, 2.3% Zn and 60.2g/t Ag (13.1g/t AuEq).

Introduction

Strickland Metals Limited (ASX: STK) (**Strickland** or the **Company**) is pleased to report significant assay results for three recently completed diamond drill-holes at the cornerstone Shanac Deposit, part of its 100%-owned Rogozna Gold and Base Metals Project in Serbia.

Strickland's Managing Director, Paul L'Herpiniere, said: "Rogozna continues to deliver exceptional results on multiple fronts, with further excellent assays returned from recent drilling at the cornerstone 4.6Moz AuEq Shanac Deposit¹.

"Excitingly, the broad high-grade gold intercept returned from ZRSD24167 – 40.9m grading 4.0g/t gold from 241.6m, including 12.0m grading 6.2g/t gold from 259.6m – has successfully extended the zone of high-grade gold mineralisation reported from hole ZRSD24149 4 back in August. This zone of high-grade gold mineralisation has now been intersected along a lateral extent of ~80m and remains open along strike.

"These latest assays confirm outstanding potential to continue improving the grade distribution within the central domain of the Shanac deposit, with a Mineral Resource update on track for the March Quarter of next year."

Exploration Update

Assay results have been received for three new diamond drill-holes, ZRSD24160, ZRSD24164 and ZRSD24167, completed as part of the current drilling campaign at the ~4.6Moz AuEq Shanac deposit¹, one of four skarn-hosted gold and base metals deposits contained within the 100%-owned ~5.4Moz AuEq Rogozna Project¹ in Serbia (Figure 2).

The three holes were drilled towards the southern end of the current drill-defined deposit footprint and targeted high-grade mineralisation within the central domain. All three holes were drilled from the ZRSD24149 collar position to follow up the results in that hole, which included a spectacular gold-only intercept of 89.7m @ 4.0g/t Au from 244.5m, including 24.1m @ 10.5g/t Au from 296.2m (see ASX Announcement dated 5 August 2024).

⁴Refer to ASX announcement 5 August 2024.



ZRSD24160

The drill-hole was drilled with a relatively steep dip so that it tested beneath hole ZRSD24149 and encountered 261.0m of continuous mineralisation from a down-hole depth of just 210.8m, with multiple higher-grade zones of gold and associated base metal mineralisation occurring throughout its length.

The hole returned the following significant intercepts:

- 261.0m @ 0.7g/t Au, 0.1% Cu, 0.3% Zn, 0.2% Pb and 8.6g/t Ag (1.3g/t AuEq²) from 210.8m, including:
 - o 38.3m @ 1.6g/t Au, 1.0% Pb and 28.2g/t Ag (2.4g/t AuEq²) from 210.8m; and
 - \circ 31.2m @ 1.3g/t Au, 0.6% Cu, 1.5% Zn, 0.1% Pb and 12.8g/t Ag (3.4g/t AuEq 2) from 356.1m; and
 - 14.0m @ 0.9g/t Au, 0.3% Cu, 1.5% Zn, 0.1% Pb and 23.2g/t Ag (2.9g/t AuEq²) from 454.0m.

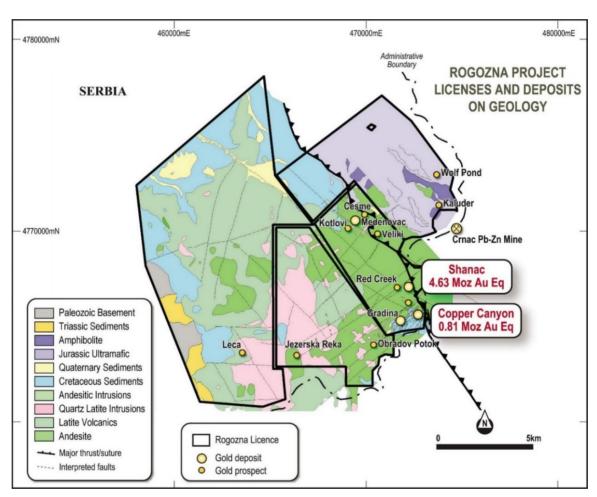


Figure 2. Plan view map of the Rogozna Project

ZRSD24164

The hole was drilled towards the NE from the ZRSD24149 pad (Figure 3) and encountered the following significant zones of mineralisation:

- 298.3m @ 1.1g/t Au, 0.1% Cu, 0.1% Pb, 0.2% Zn and 5.1g/t Ag (1.6g/t AuEq²) from 234.9m downhole, including:
 - o 20.0m @ 2.7g/t Au from 268.8m, including:
 - 6.0m @ 5.3g/t Au from 282.8m; and



- 16.3m @ 2.1g/t Au, 0.3% Cu, 1.4% Zn, 0.9% Pb and 29.8g/t Ag (4.0g/t AuEq²) from 350.1m, including:
 - 6.3m @ 3.8g/t Au, 0.4% Cu, 3.1% Zn, 1.9% Pb and 59.6g/t Ag (7.6g/t AuEq²) from 352.1m; and.
- 20.0m @ 1.4g/t Au, 0.3% Cu and 4.0g/t Ag (2.1g/t AuEq²) from 430.4m.

ZRSD24167

The hole was drilled towards the ENE from the ZRSD24149 pad (Figure 3) and encountered 272.3m of continuous mineralisation from a downhole depth of 169.1m, including the following significant intercepts:

- 272.3m @ 1.2g/t Au, 0.1% Cu, 0.2% Zn, 0.3% Pb and 10.5g/t Ag (1.8g/t AuEq²) from 169.1m downhole including:
 - 70.9m @ 2.3g/t Au from 241.6m, including:
 - 40.9m @ 4.0g/t Au from 241.6m, including:
 - 12.0m @ 6.2g/t Au from 259.6m; and
 - o 28.0m @ 1.7g/t Au, 0.2% Cu, 0.4% Zn, 0.1% Pb and 3.5g/t Ag (2.3g/t AuEq²) from 330.8m; and
 - o 12.0m @ 0.6g/t Au, 0.6% Cu, 1.1% Zn, 0.8% Pb and 35.3g/t Ag (3.0g/t AuEq²) from 405.4m.

Importantly, the high-grade gold-only mineralisation intersected in ZRSD24164 and ZRSD24167 has extended the length of the high-grade gold zone previously defined in hole ZRSD24149 5 (89.7m @ 4.0g/t Au from 244.5m, including 24.1m @ 10.5g/t Au from 296.2m) to $^{\sim}$ 80m, with the mineralisation remaining open along strike.

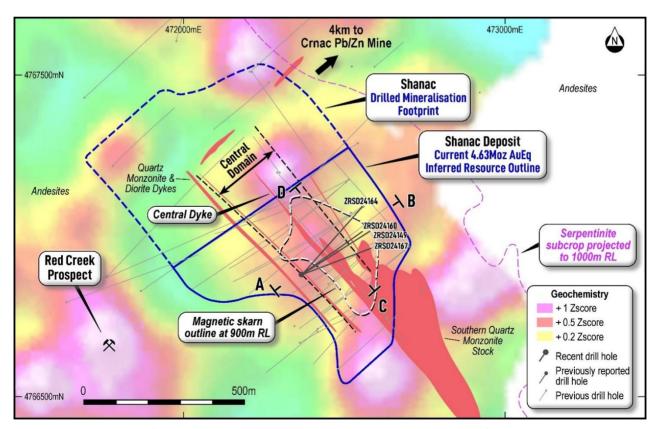


Figure 3. Plan view map of Shanac showing drill-hole traces, resource outline, key geological features and background goldarsenic in soils imagery.

⁵Refer to ASX announcement 5 August 2024.



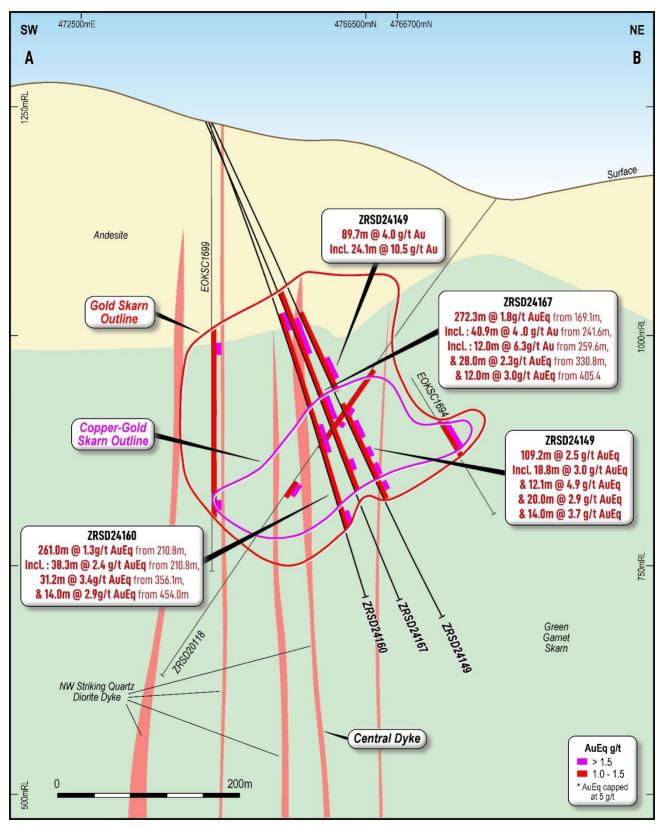


Figure 4. Cross-section (60m along strike view) showing drill-hole traces for ZRSD24160 and ZRSD24167 with previous drilling intercepts and geology.



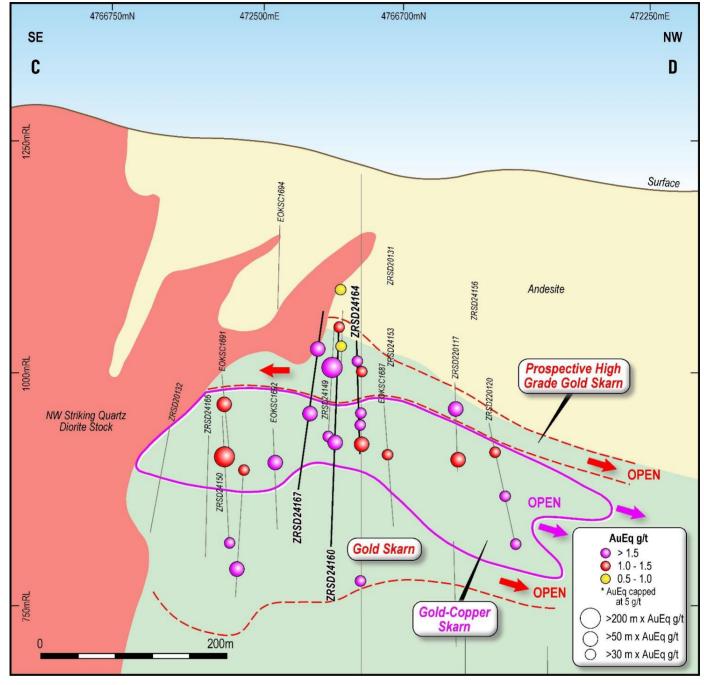


Figure 5. Long-section (60m-width view) showing drill-hole traces, intercept pierce points and geology.

Mineralisation Controls and Style

The skarn-hosted gold and base metals mineralisation encountered in these holes is characterised by extensive disseminated to semi-massive pyrite, with lesser amounts of chalcopyrite, magnetite, pyrrhotite, sphalerite and galena (Figures 6 and 7). The higher-grade mineralisation zones encountered in these holes are hosted within the central structural domain in proximity to major NW-trending quartz-diorite dykes, which is consistent with the Company's updated geological model.



The deposit displays a vertical zonation characterised by a very broad volume of skarn-hosted gold (+/- zinc, lead, silver) mineralisation, with the strongest gold grades occurring in proximity to the base of the volcanic cover in association with strongly disseminated to semi massive pyrite. The gold skarn volume surrounds an internal body of copper-gold (+/- zinc, lead, silver) skarn-hosted mineralisation that is characterised by extensive disseminated to semi-massive chalcopyrite, pyrite and magnetite, with subordinate amounts of pyrrhotite, sphalerite and galena.



Figure 6. Core photo of pyrite-rich gold mineralisation from 267.3m in ZRSD24167–4.2g/t Au.

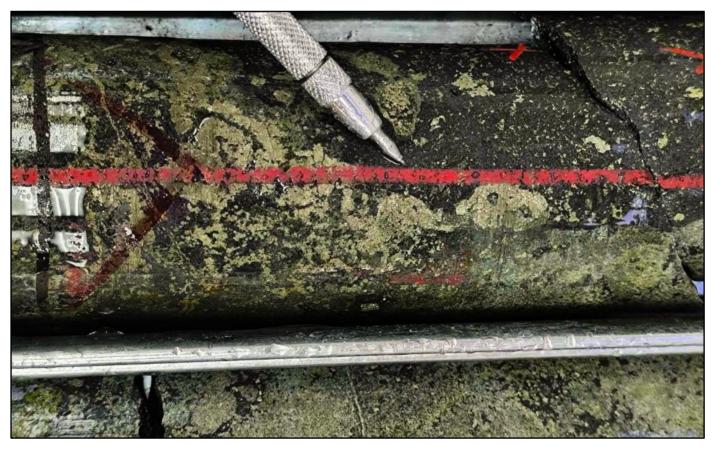


Figure 7. Core photo of semi-massive sulphides with gold-copper-silver mineralisation from 371.1m in ZRSD24160 – 4.4g/t Au, 4.3% Cu and 49.8g/t Ag (12.8g/t AuEq).



This release has been authorised by the Company's Managing Director Mr Paul L'Herpiniere.

— **Ends** —

For further information, please contact:

Paul L'Herpiniere

Managing Director Phone: +61 (8) 6317 9875

info@stricklandmetals.com.au stricklandmetals.com.au

Media Inquiries:

Nicholas Read – Read Corporate Phone: +61 (8) 9388 1474 info@readcorporate.com.au

Competent Person's Statement

The information in this report that relates to Exploration Results for its Rogozna Project is based on information compiled or reviewed by Mr Paul L'Herpiniere who is the Managing Director of Strickland Metals Limited and is a current Member of the Australian Institute of Mining and Metallurgy (AusIMM). Mr Paul L'Herpiniere has sufficient experience, which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr L'Herpiniere consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The information in this announcement that relates to Mineral Resources has been extracted from various Strickland ASX announcements and are available to view on the Company's website at www.stricklandmetals.com.au or through the ASX website at www.asx.com.au (using ticker code "STK"). The Company 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 and that all material assumptions and technical parameters underpinning the Mineral Resource Estimates in the relevant market announcement continue to apply and have not materially changed.

Forward-Looking Statements

This announcement may contain certain forward-looking statements, guidance, forecasts, estimates, prospects, projections or statements in relation to future matters that may involve risks or uncertainties and may involve significant items of subjective judgement and assumptions of future events that may or may not eventuate (Forward-Looking Statements). Forward-Looking Statements can generally be identified by the use of forward-looking words such as "anticipate", "estimates", "will", "should", "could", "may", "expects", "plans", "forecast", "target" or similar expressions and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production and expected costs. Indications of, and guidance on future earnings, cash flows, costs, financial position and performance are also Forward Looking Statements.

Persons reading this announcement are cautioned that such statements are only predictions, and that actual future results or performance may be materially different. Forward-Looking Statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change, without notice, as are statements about market and industry trends, which are based on interpretation of current market conditions. Forward-Looking Statements are provided as a general guide only and should not be relied on as a guarantee of future performance.

No representation or warranty, express or implied, is made by Strickland that any Forward-Looking Statement will be achieved or proved to be correct. Further, Strickland disclaims any intent or obligation to update or revise any Forward-Looking Statement whether as a result of new information, estimates or options, future events or results or otherwise, unless required to do so by law.



Table 1: Rogozna JORC Compliant Inferred Mineral Resource Estimates

Shanac Prospect (April 2023)

(0.7g/t AuEq cut-off)

	nnes	AuEq	Au	Cu	Ag	Pb	Zn	AuEq	Au	Cu	Ag	Pb	Zn
	Mt)	(g/t)	(g/t)	(%)	(g/t)	(%)	(%)	(Moz)	(Moz)	(kt)	(Moz)	(kt)	(kt)
1	130	1.1	0.63	0.10	5.1	0.20	0.28	4.63	2.63	130	21.3	260	364

For Shanac (April 2023) AuEq grade is based on metal prices of gold (US\$1,750/oz), copper (US\$10,000/t), silver (US\$25/oz), lead (US\$2,200/t), zinc (US\$3,000/t), and metallurgical recoveries of 80% for all metals. These estimates are based on Strickland's assumed potential commodity prices and recovery results from initial and ongoing metallurgical test work and give the following formula for Shanac: AuEq (g/t) =Au (g/t) + 1.78 x Cu(%) + 0.014 x Ag (g/t) +0.391 x Pb(%) + 0.533 x Zn(%). It is the Company's opinion that all the elements included in the metal equivalents calculations have a reasonable potential to be recovered and sold.

Copper Canyon Prospect (October 2021)

(0.4 g/t AuEq cut-off)

Tonnes	AuEq	Au	Cu	Ag	Pb	Zn	AuEq	Au	Cu	Ag	Pb	Zn
(Mt)	(g/t)	(g/t)	(%)	(g/t)	(%)	(%)	(Moz)	(Moz)	(kt)	(Moz)	(kt)	(kt)
28	0.9	0.4	0.3	-	-	-	0.81	0.36	84	-	-	-

For Copper Canyon (October 2023) AuEq grade based on metal prices of gold (US\$1,750/oz), copper (US\$10,000/t), and metallurgical recoveries of 80% for both metals. These estimates are based on Strickland's assumed potential commodity prices and recovery results from initial and ongoing metallurgical test work and give the following formula for Copper Canyon: AuEq (g/t) = Au (g/t) + 1.55 x Cu (%). It is the Company's opinion that all the elements included in the metal equivalents calculations have a reasonable potential to be recovered and sold.

Please refer to the Company's ASX announcement dated 17 April 2024 titled: "Acquisition of the 5.4Moz Au Eq Rogozna Gold Project" for full details regarding Shanac and Copper Canyon Mineral Resources which is available on the Company's website or on the ASX website using ticker code ASX:STK.



Appendix A – Significant Intercepts

Table 2 – Shanac Significant Intercepts

Hole ID	Col	llar Coordina	ates	Depth	Orientation	Down	hole inter	val (m)			Grad	le		
	Easting (m)	Northing (m)	RL (m)	m	Azi/Dip (degrees)	From	То	Length	Au Eq g/t	Au g/t	Cu %	Pb %	Zn %	Ag g/t
ZRSD24160	472363	4766876	1234.43	804.44	055°/-70	210.8	471.8	261.0	1.3	0.7	0.1	0.2	0.3	8.6
including	-	-	-	-	-	210.8	249.1	38.3	2.4	1.6	-	1.0	-	28.2
and	-	-	-	-	-	356.1	387.3	31.2	3.4	1.3	0.6	0.1	1.5	12.8
including	-	-	-	-	-	370.1	372.0	1.9	12.8	4.4	4.3	-	-	49.8
and	-	-	-	-	-	454.0	468.0	14.0	2.9	0.9	0.3	1.0	1.5	23.2
ZRSD24161	472069	4766953	1272.36	753.23	055º/-60	607.5	646.0	38.5	1.8	1.3	0.2	-	-	1.5
including	-	-	-	-	-	625.2	646.0	20.9	2.3	1.5	0.4	0.1	-	2.4
ZRSD24164	472362	4766876	1234.17	744.80	042°/-65	234.9	533.2	298.3	1.6	1.1	0.1	0.1	0.2	5.1
including	-	-	-	-	-	268.8	288.8	20.0	2.8	2.7	-	-	0.1	2.7
including	-	-	-	-	-	282.8 2	288.8	6.0	5.6	5.3	-	0.2	0.3	6.4
and	-	-	-	-	-	350.1	366.4	16.3	4.0	2.1	0.3	0.9	1.4	29.8
including	-	-	-	-	-	352.1	358.4	6.3	7.6	3.8	0.4	1.9	3.1	59.6
including	-	-	-	-	-	354.1	355.8	1.7	13.1	9.5	0.4	2.1	2.3	60.2
and	-	-	-	-	-	430.4	450.4	20.0	2.1	1.4	0.3	-	-	4.0
ZRSD24167	472359	4766876	1234.23	652.67	065°/-65	169.1	441.4	272.3	1.8	1.2	0.1	0.3	0.2	10.5
including	-	-	-	-	-	241.6	312.5	70.9	2.4	2.3	-	0.1	-	5.0
including	-	-	-	-	-	241.6	282.5	40.9	4.2	4.0	-	0.2	-	8.6
including	-	-	-	-	-	259.6	271.6	12.0	6.3	6.2	-	-	0.1	5.5
including	-	-	-	-	-	265.6	267.6	2.0	4.3	4.2	-	-	-	3.6
and	-	-	-	-	-	330.8	358.8	28.0	2.3	1.7	0.2	0.1	0.4	3.5
and	-	-	-	-	-	405.4	417.4	12.0	3.0	0.6	0.6	0.8	1.1	35.3

For Shanac (April 2023) AuEq grade is based on metal prices of gold (US\$1,750/oz), copper (US\$10,000/t), silver (US\$2,5/oz), lead (US\$2,200/t), zinc (US\$3,000/t), and metallurgical recoveries of 80% for all metals. These estimates are based on ZRR's assumed potential commodity prices and recovery results from initial and ongoing metallurgical test work and give the following formula: AuEq (g/t) =Au (g/t) + 1.78 x Cu(%) + 0.014 x Ag (g/t) + 0.391 x Pb(%) + 0.533 x Zn(%). It is the Company's opinion that all the elements included in the metal equivalents calculations have a reasonable potential to be recovered and sold.



Appendix B – JORC Table 1 – Shanac

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. 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 (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information. 	 Zlatna Reka Resources (ZRR) The Shanac drilling database comprises data from diamond drilling completed by ZRR including 17 holes for a total of 12,892m of drilling. Drilling and sampling utilised appropriate, industry standard methods and was closely supervised by company geologists. Core was halved with a diamond saw to provide assay samples. Drilling utilised triple tube core barrels. Core recovery measurements confirm the representivity of the sampling. Sample lengths range from around 0.1m to rarely greater than 10.0m, with around 90% of the combined drilling having sample lengths of 1.0m to 3.0m. Most sample lengths are 2.0m. ZRR samples were submitted to ALS in Bor, Serbia for sample preparation, with pulverised samples transported to ALS in Rosia Montana, Romania for analysis for gold by fire assay, and ALS Ireland for ICP analysis by four-acid digest for attributes including copper. Previous Explorers (Euromax and Eldorado Gold) Previous project owners including Euromax and Eldorado completed 40 diamond holes for 24,182m of drilling. No analytical information is available for 5 holes drilled during the 1950s and 1960s and these holes do not inform the exploration results. Euromax samples were analysed by SGS in Chelopech Bulgaria. Eldorado samples were analysed for Gold by Fire Assay at ALS in Romania, and ALS Ireland for ICP analysis by four-acid digest for attributes including copper.



Criteria	JORC Code explanation	Commentary
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).	All drilling was by diamond core at PQ, HQ and NQ diameters (122.6, 96.0mm and 75.7mm hole diameter). ZRR utilised triple tube core barrels with core oriented by an "Ace Core Tool" electronic tool.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. 	Sample recovery was maximised by use of appropriate drilling techniques including use of triple tube core drilling.
	 Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and 	 Recovered core lengths average 99% recovery with little variability between drilling phases consistent with the author's experience of high-quality diamond drilling.
	whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	There is no notable relationship between core recovery and gold and copper grades. Available information demonstrates that sample bias due to preferential loss/gain of fine/coarse material has not occurred.
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. 	 Drilling and sampling utilised appropriate, industry standard methods and was closely supervised by company geologists. Core was halved with a diamond saw to provide assay samples. ZRR utilised triple tube core barrels.
	• Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Core recovery measurements confirm the representivity of the sampling.
	• The total length and percentage of the relevant intersections logged.	
Sub-sampling	If core, whether cut or sawn and whether quarter, half or all core taken.	Zlatna Reka Resources (ZRR)
techniques and sample preparation	• If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	Field-sampling employed appropriate methods and was supervised by company geologists.
p. sp a. a	• For all sample types, the nature, quality and appropriateness of the sample preparation technique.	• Core was halved for assaying with a diamond saw with sample lengths ranging from around 0.1m to rarely greater than 10m, with around 90% of
	• Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	the combined drilling having sample lengths of 1 to 3 m, with most samples being 2 m in length.
	 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. 	 Available information indicates that, at the current stage of project assessment, the sample preparation is appropriate for the mineralisation style.



Criteria	JORC Code explanation	Commentary
	Whether sample sizes are appropriate to the grain size of the material being sampled.	 Available information indicates that sample sizes are appropriate to the grain size of the material being sampled.
		Routine monitoring of laboratory performance included submission of coarse blanks and reference standards for all drilling phases.
		 Sample preparation of ZRR samples comprised oven drying, crushing to 70% passing 2 mm, with 1 Kg rotary split sub-samples pulverised to 85% passing 75 microns.
		Previous Explorers (Euromax and Eldorado Gold)
		 Routine monitoring of laboratory performance included submission of coarse blanks and reference standards for all drilling phases. Field duplicates supplied for Euromax and Eldorado drilling and provide an indication of the repeatability of field sampling for these drilling phases.
		 Preparation of Eldorado samples submitted to ALS comprised oven drying, crushing to 70% passing 2 mm, with sub-samples pulverised to 85% passing 75 microns.
Quality of		Zlatna Reka Resources (ZRR)
assay data and laboratory tests	 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 	 ZRR samples were assayed for Au and Base Metals by fire assay and ICP with four acid digest respectively. No analytical measurements from geophysical tools inform the Exploration Results.
	 model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 Monitoring of laboratory performance included submission of coarse blanks and reference standards for all drilling phases. Field duplicate assays provide an indication of the repeatability of field sampling. Analyses of coarse duplicates of crushed samples collected for ZRR's drilling at an average frequency of around 1 duplicate per 20 primary samples support the repeatability and reliability of sample preparation.
		Acceptable levels of accuracy and precision have been established for attributes included in the Exploration Results.



Criteria	JORC Code explanation	Commentary
		Previous Explorers
		 Monitoring of laboratory performance included submission of coarse blanks and reference standards for all drilling phases. Field duplicate assays provide an indication of the repeatability of field sampling for Euromax and Eldorado drilling. Acceptable levels of accuracy and precision have been established for attributes included in the Exploration Results.
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 twinned holes have been drilled at Shanac. For ZRR drilling, sampling and geological information was entered directly into electronic logging templates which were imported into ZRR's master acQuire database. Assay results were merged directly into the database from digital files provided by ALS. No assay results were adjusted.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 Drill collars were defined World Geodetic System 1984 (WGS84), Sector 34N coordinates derived from differential global positioning system (GPS) surveys using the Gaus-Kruger projection and Hermanskogel datum transformed to WGS84 Universal Transverse Mercator (UTM) coordinates. Holes were generally downhole surveyed by magnetic single shot surveys or gyro tools. Elevations of ZRR holes commonly significantly differ from the DTM. Hole paths and surface topography have been located with sufficient confidence.
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. 	 Shanac drilling is variably spaced. In the main mineralised area, drillhole lines/traverses are generally spaced at 60 - 80m, with individual holes on each line drilled 60 - 80m apart. Multiple holes are often drilled from the same pad, but with variable dips such that the intercepts are 40 - 80m apart.



Criteria	JORC Code explanation	Commentary
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. 	 Shanac drilling includes various orientations. Ratios of true mineralisation widths to down-hole widths range from less than half to around 1. The drilling orientations provide un-biased sampling of the mineralisation.
Sample security	The measures taken to ensure sample security.	 ZRR diamond core was delivered to the core shed by company personnel. Core-cutting and sampling was supervised by company geologists. Samples collected in canvas bags were sealed on wooden pallets by heavy duty plastic wrapping for transportation to the assay laboratory by courier. No third parties were permitted un-supervised access to the samples prior to delivery to the sample preparation laboratory.
		The general consistency of results between sampling phases provides additional confidence in the general reliability of the data.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits of sampling techniques and data were conducted.

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 Rogozna Project is contained within four exploration licenses, Šanac na Rogozni, Zlatni Kamen, Leča and Pajsi Potok with a combined area of approximately 184 km². The exploration licenses are 100% owned by ZRR, a wholly owned Serbian subsidiary of Betoota Holdings (Betoota).			
	• 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.	The Shanac Prospect is located within the Sanac na Rogozni exploration license.			
		 In Serbia, exploration licenses are granted for an eight year term comprising periods of three years, three years and two years, with renewal documents needing to be submitted to Serbian authorities after each period. 			



Criteria	JORC Code explanation	Commentary
		 In September 2023 the Šanac na Rogozni license was renewed for its second 3-year exploration period, with the potential for further extension of an additional two years.
		There are no known impediments to obtaining a licence to operate in the area.
		 Pursuant to a royalty agreement between Betoota and Franco Nevada, Franco Nevada will receive a 2% net smelter return (NSR) on gold and 1.5% NSR on all other metals extracted from the Šanac na Rogozni License. ZRR has a royalty agreement with Mineral Grupa d.o.o, whereby Mineral Grupa d.o.o. is entitled to a 0.5% NSR on all metals produced from the Zlatni Kamen License.
Exploration done by other	Acknowledgment and appraisal of exploration by other parties.	The Shanac exploration datasets include data from Phelps Dodge, Euromax and Eldorado Gold.
parties		 Available information indicates the data from previous explorers are adequately reliable.
Geology	Deposit type, geological setting and style of mineralisation.	 Rogozna lies within the Serbian Cenozoic igneous province of the Alpine-Himalayan orogenic and metallogenic system which geographically overlaps the Serbo-Macedonian Magmatic and Metallogenic Belt. The Project is situated at the western branch of the Vardar Zone West Belt at the border of two major tectonic units, the Drina-Ivanjica thrust sheet and the Vardar Zone West Belt separated by a large fault zone in NW- SE direction, which is considered to play a significant role in controlling the Oligocene - Miocene magmatism and the mineralisation in the area.
		 Basement rocks comprise serpentinites, directly overlain by a Cretaceous succession of marls, limestones and sandy-clays, which are in turn overlain by andesitic pyroclastics related to an earlier stage of Cenozoic volcanism. All of these units are affected by later Cenozoic magmatism represented by quartz-latitic to trachytic dykes and stocks, which intrude all older units and give rise to the formation of extensive skarn alteration at the contact between the limestones and intrusions. The skarns are exposed in the southern part of the project, including Copper Canyon where there has been



Criteria	JORC Code explanation	Commentary
		block uplifting and subsequent erosion of the andesitic pyroclastics.
		 Rogozna mineralisation, including Shanac, represents a large scale magmatic hydrothermal system which hosts a skarn based Au-Cu +/- Zn, Ag and Pb mineralised system. Most of the mineralisation is associated with retrograde skarn development in spatial association with quartz latite dykes. Distal, higher-grade skarn hosted mineralisation occurs at Gradina, Gradina North, and Copper Canyon South projects, and at Shanac there is also lower tenor mineralisation that is developed in the overlying andesitic volcanic rocks. Cu generally occurs as chalcopyrite in association with pyrrhotite and pyrite, and less commonly with sphalerite and galena.
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: 	 Appropriate information is included in the body of this report (see Appendix A).
	 easting and northing of the drill hole collar 	
	 elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 	
	o dip and azimuth of the hole	
	 down hole length and interception depth 	
	o 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.	
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. 	 Significant drill hole results are reported on a length weighted basis, at cutoff grades of >0.5g/t AuEq. Higher-grade intercepts are reported at cutoff grades of >1.5g/t AuEq. No upper cuts were applied.
	 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 	 In reporting of Exploration Results for Shanac, Au equivalent grades are based on metal prices of Au (\$US1,750/oz), Cu (\$US10,000/t), Ag (\$US25/oz), Pb (\$US2,200/t), Zn (\$US3,000/t), and metallurgical recoveries



Criteria	JC	DRC Code explanation	Co	mmentary
	•	aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.		of 80% for all metals. These estimates are based on ZRR's assumed potential commodity prices and recovery results from initial and ongoing metallurgical test work and give the following formula: AuEq (g/t) =Au (g/t) + $1.78 \times Cu(\%) + 0.014 \times Ag (g/t) + 0.391 \times Pb(\%) + 0.533 \times Zn(\%)$.
			•	In the Company's opinion all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold. These estimates are based on current commodity prices and the Company's interpretation of initial metallurgical testwork results.
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').	•	Shanac drilling includes a range of orientations, with ratios of true mineralisation widths to down-hole widths ranging from less than half to around 1.
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 diagrams are included in the report.
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.	•	Appropriate information is included in the body of the report.
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.	•	Preliminary metallurgical test work completed for all deposits from 2020 to 2022 included test work aimed at analysis of bulk samples, grade variability analysis, comminution characterisation, Cu and Zn concentrate analysis, gravity gold recovery and bulk sulphide floatation defined projects. This work suggested amenability to conventional processing with flotation recoveries for the relevant metals generally in the range of 78 to 86% for the currently defined deposits. Immersion density measurements were performed on core samples from all modern Rogozna drill phases at an



Criteria	JORC Code explanation	Commentary
		average of around one sample per 6m.
		 Geological, mapping, soil and rock chip sampling, and geophysical surveys by previous workers including magnetic and gravity surveys aid ZRR's planning of exploratory drilling.
		 Geochemical survey data shows strong gold and pathfinder element anomalism at Shanac. Anomalous gold values are >20ppb Au, anomalous arsenic values are >100ppm, anomalous lead is >1000ppm and anomalous zinc is >500ppm. After levelling the geochemical data using mapped lithology and using ZScore analysis, a ZScore of >1 for the multielement data indicates strong anomalism, >0.5 is moderate anomalism and >0.2 is slightly anomalous.
		 The Shanac geochemical survey involved soil samples taken on roughly 100m-spaced, NW-orientated lines, with individual samples collected along 50m intervals on each line. Soils samples were collected from the "B" horizon, at roughly 30cm depth. The samples were sieved to -1mm size fraction and assayed by fire assay for gold and ICP with four acid digest for all other elements.
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. 	 Planned future work at Shanac includes further diamond drilling, with both infill and extensional drilling designed to demonstrate continuity of mineralisation and support an upgraded Mineral Resource Estimate (MRE).