

Resources Rising Stars
Conference Presentation
September 2024

ASX Code: STK



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Corporate Snapshot



Board	
Anthony McClure	Non-Executive Chairman
Paul L'Herpiniere	Managing Director
Richard Pugh	Executive Technical Director
Trent Franklin	Non-Executive Director
Peter Langworthy	Non-Executive Director
Dr Jon Hronsky	Non-Executive Director

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Trent Franklin	Non-Executive Director
Peter Langworthy	Non-Executive Director
Dr Jon Hronsky	Non-Executive Director

Management	
Jonathan Hunt	Exploration Manager, Serbia
Predrag Matovic	Country Manager, Serbia
Mihajlo Matkovic	Commercial Manager, Serbia
Sleiman Majdoub	Company Secretary

Capital Structure	
ASX Ticker	STK
Shares on issue	2,204,414,742
Performance rights	78,600,000
Options	60,500,000
Share Price	A\$0.11
Market Capitalisation (Undiluted)	A\$242m
Cash + Northern Star (ASX:NST) Shares (30/06/24)	A\$48.7m
Top 20	51%
Board and Management	12%

Significant Shareh	
ARA V Fund*	8.5%
Ibaera Capital Fund 1*	8.4%
L11 Capital Pty Ltd	7.8%

Investment Proposition – A Rare Opportunity





A rare combination of two high quality strategic assets, Rogozna and Yandal Gold Projects



Scale ~ 5.7Moz Au Eq current combined resource base



Exploration Upside
Significant drill-defined
mineralisation outside of
current resources



Balance Sheet Strength A\$48.7 million in cash and liquid assets



Team A proven track record in discovery and delivery of major projects



Value ~\$30/oz EV with leverage to resource growth



Location Established mining districts in Western Australia and Serbia



Near-Term Catalysts
>80,000m drilling +
resource upgrades over
the next 18 months



YANDAL GOLD PROJECT, WESTERN AUSTRALIA

Yandal Project – Background



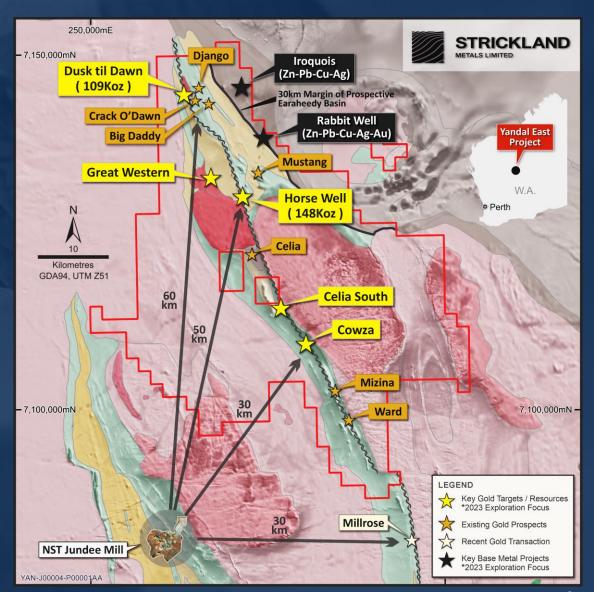
1,765 sq km project area, containing ~250koz Inferred Resources¹ and 70km strike potential along the Celia Shear.

Strickland's deposits located within ~50km of the Jundee Gold Mine (NST).

Sale of Millrose Deposit to NST in 2023 - A\$61 million for ~346,000oz (\$176/oz) — demonstrates the high strategic value of quality resources in proximity to an operating mine.

Drilling to date has been mainly focused on delineating shallow oxide resources, with limited drill testing beneath 100m depth.

~20,000m RC and Diamond drilling completed thus far in 2024, focused on the Horse Well Gold Camp.



Horse Well – Palamino Deposit

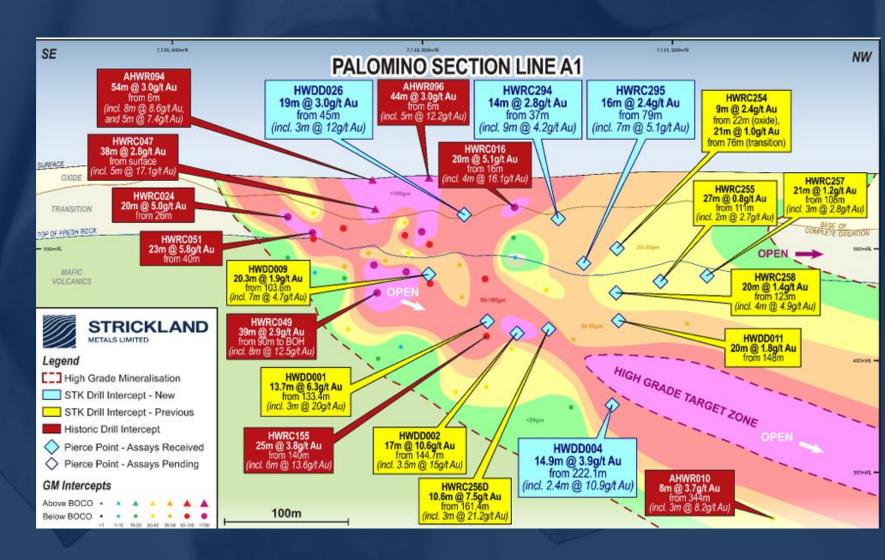


Drilling at Palomino in 2024 is focused on increasing shallow oxide resources and targeting down-dip and down-plunge extensions to the resource.

Excellent early results, including¹:

- 17m @ 10.6g/t Au from 147m;
- 13.7m @ 6.3g/t Au from 133m;
- 10.6m @ 7.5g/t Au from 161m;
 and
- 14.9m @ 3.9g/t Au from 222m.

1. Refer to ASX Announcements 24 May 2024, 30 May 2024 and 30 July 2024.

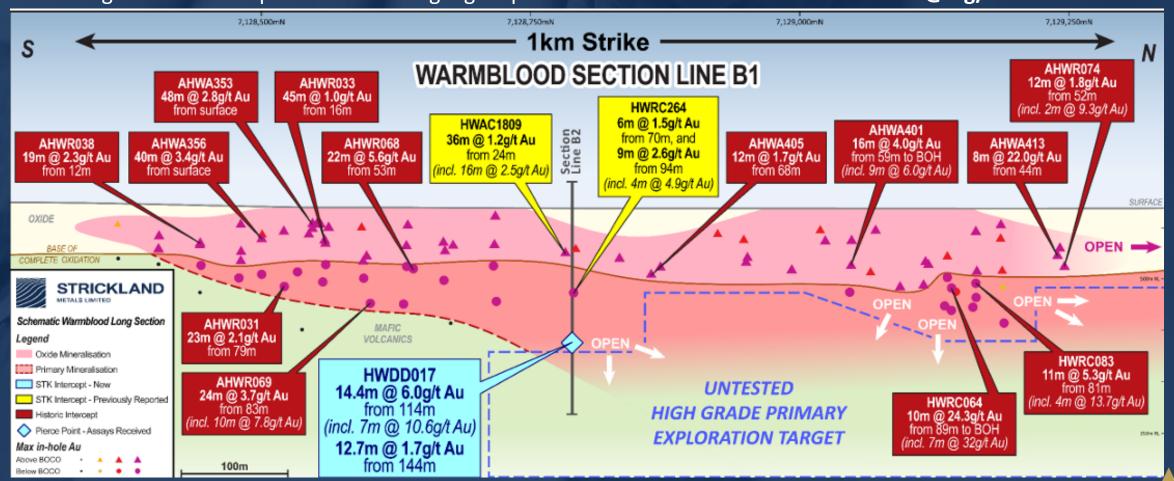


Horse Well - Warmblood Deposit



1.4km long target with extensive oxide gold mineralisation and minimal drilling conducted below 80m depth.

Recent significant intercept in fresh rock highlights potential beneath the oxide zone – 14.4m @ 6g/t Au from 114m.¹



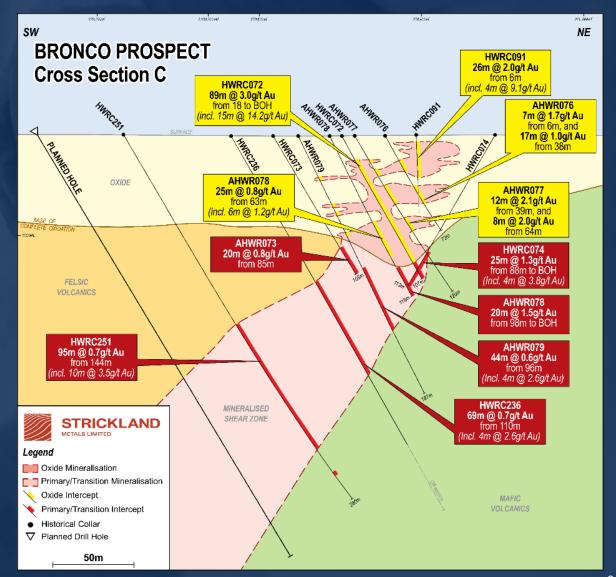
Horse Well – Bronco Deposit



Initial RC drilling designed to define oxide resources along the current 500m strike length of defined mineralisation that includes¹:

- 89m @ 3.0g/t Au from 18m (incl. 15m @ 14.2g/t Au);
- 79m @ 1.0g/t Au from 10m (incl. 8m @ 3.2g/t Au);
 and
- 58m @ 1.7g/t Au from 17m (incl. 10m @ 4.2g/t Au).







ROGOZNA GOLD AND BASE METALS PROJECT, SERBIA

Rogozna Project - Background



A very large gold + base metals system located in the Trepca Mining District of southern Serbia.

5.4Moz Au Eq JORC 2012 Inferred Resources (2.96Moz Au, 214kt copper and 364kt zinc)¹ for just two of four drill-defined deposits.

>A\$60 million invested by previous explorers including Phelps Dodge, Eldorado Gold and Ibaera Capital.

>100,000m diamond drilling, project-wide geophysics and geochemistry has defined an extensive pipeline with >20 targets.

60,000m drill program underway to deliver substantial resource growth over 2024/25.

1. Refer to Appendix 1 for further details..



Rogozna Project – A Massive Mineral System

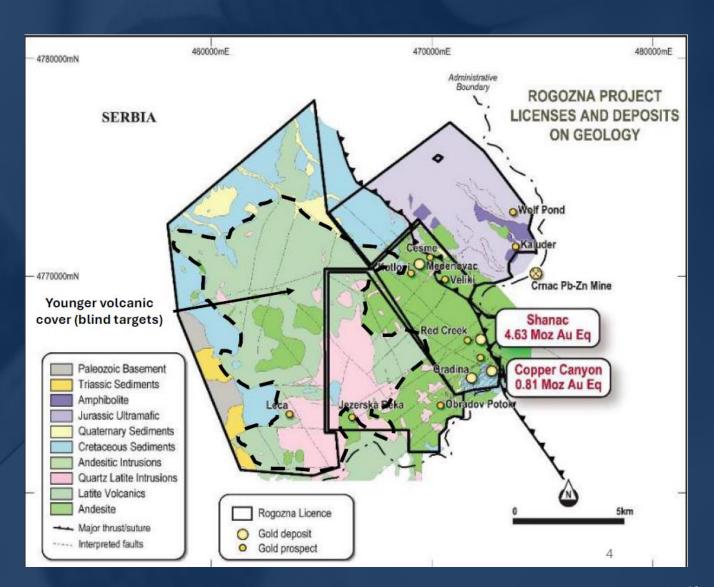


Rogozna is located in the heart of one of Europe's largest base metal mining centres:

- Trepca Mineral District historical production of >30Mt @ >8% Zn + Pb.
- A unique tectonic framework permissive for world-class scale mineral systems.
- 28Ma magmatic mineralisation event.

Currently four large skarn-hosted gold-copper (+/- zinc, lead & silver) deposits defined by drilling.

Mineralisation spatially associated with geophysical +/- geochemical anomalies – proven recipe for further discoveries.



World-Class Drill Intercepts

Shanac

293.9m @ 1.8g/t Au, 0.2% Cu, 0.4% Pb, 0.2% Zn, 11g/t Ag (2.5g/t Au Eq*) from 162.3m (ZRSD24149¹), incl.

89.7m @ 4.0g/t Au from 244.5m

Medenovac

352.1m @ 0.6g/t Au, 0.2% Cu, 1.6% Zn, 0.2% Pb, 9g/t Ag (2.1 g/t Au Eq*) from 240.2m (ZRSD21136²), incl.

 97.7m @ 1.3g/t Au, 0.5% Cu, 4.3% Zn, 0.5% Pb, 23g/t Ag (5.1g/t Au Eq) from 321m

Gradina

50m @ 4.6g/t Au from 592m (EOKSC1361b²), incl.

• 32m @ 6.8g/t Au from 595m

Copper Canyon

165.8m @ 0.6g/t Au, 0.6% Cu, 4g/t Ag (1.7g/t Au Eq) from 18m (PDMC0611²), incl.

- 28m @ 1.4g/t Au, 1.6% Cu, 9g/t Ag (4.2g/t Au Eq) from 110m
- 1. Refer to ASX announcement 5 August 2024.
- 2. Refer to ASX announcement 17 April 2024.



High-grade Gold mineralisation in ZRSD24149 - Shanac deposit



High-grade Copper-Gold mineralisation in EOKSC1690 -Shanac deposit

*Note: Gold Equivalent calculations are based on the following metal prices; \$1750 Gold, \$10,000 Copper, \$3,000 Zinc, \$2,200 Lead and \$23/oz Silver, resulting in the following formula;

Au equivalent $(g/t) = Au (g/t) + 1.78 \times Cu (\%) + 0.013 \times Ag (g/t) + 0.533 \times Zn (\%) + 0.391 \times Pb (\%)$

Metallurgical recoveries of 80% have been assumed for all metals based off the results of initial metallurgical testwork. The Company considers that all metals have reasonable prospects of being recovered and sold.

Shanac Deposit



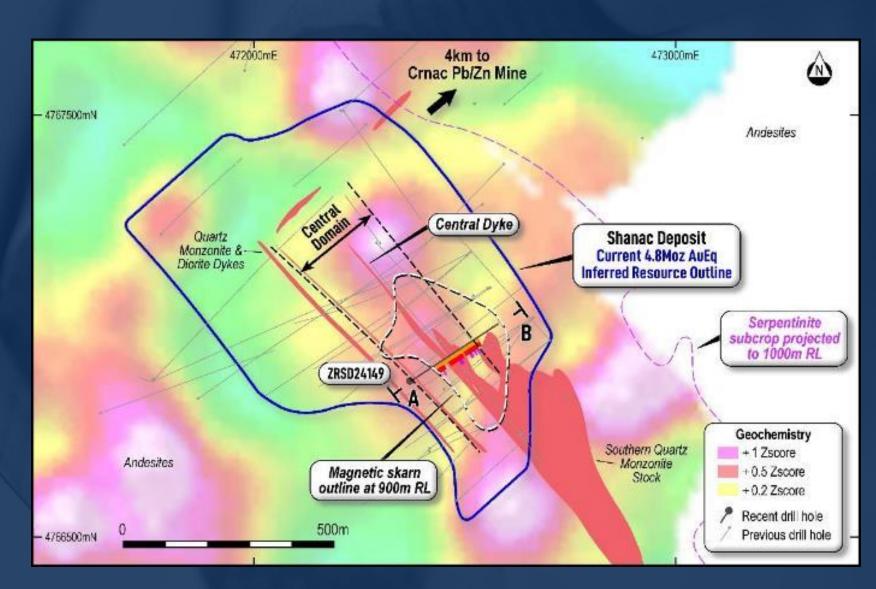
Skarn-hosted Au-Cu (+Zn, Pb, Ag) deposit with **4.6Moz Au Eq JORC 2012 Inferred Resources**¹ defined along 600m strike length, open to the north, east and at depth.

Bulk-scale (MIK) resource model with no domaining of high-grade zones (focus of current phase of work).

Model constrained by sub-level cave stopes, 0.7g/t Au Eq cutoff, \$US2,000/oz.

Core (~150 – 450m depth) of the deposit averages ~14,000 Au Eq ounces per vertical metre.

Higher-grade (>1.5g/t Au Eq cutoff) mineralisation zones account for ~30% of the total endowment.



1. Refer to Appendix 1 for further details.

Shanac Deposit





SW NE - 1250mRL Surface Zone 1 Andesites 50.4m @ 0.5 g/t Au, 1.5% Pb, 0.2% Zn & 41 g/t Ag Incl. 10m @ 0.4 g/t Au, 4.9% Pb, 0.6% Zn & 135 g/t Ag Zone 2 Gold Skarn 89.7m @ 4.0 g/t Au - 1000mRL Incl. 24.1m @ 10.5 g/t Au Zone 3 Gold-Copper Skarn 109.25m @ 2.5 g/t AuEq Incl. 18.8m @ 3.0 g/t AuEq Diorite Dykes & 12.1m @ 4.9 g/t AuEq & 20m @ 2.9 g/t AuEq & 14m @ 3.7 g/t AuEq Green Garnet Skarn (grossular/andradite) - 750mRL OPEN OPEN Central Dyke ✓ Recent drill hole 200m Previous drill hole **Central Domain**

472250mE

472500mE 4767000mN

Copper-Gold Magnetite Skarn

Section looking north-west

Gradina Deposit

Multiple high-grade gold lodes with ~1km of drill-defined strike.

Significant high-grade drill intercepts include¹:

ZRSD21143

- **15m @ 3.8g/t Au** from 632m; and
- **22m @ 4.0g/t Au** from 691m.

ZRSD20124

- **10m @ 4.7g/t Au** from 423m; and
- **27.5m @ 5.0g/t Au** from 439.8m.

EOKSC1361b

- 26.8m @ 2.9g/t Au from 473m; and
- **37.5m @ 2.8g/t Au** from 506m; and
- **32m @ 6.8g/t Au** from 595m.

Mineralisation open in all directions, including up-dip towards surface.

472000mE > 0.2 g/t Au ZRSD21146 -> 0.2 g/t Au Previous drill hole 5m @ 3.5g/t Au Eq -> 0.2 g/t Au Recent drill hole fr 522 5m Resistivity low ZRSD21140 Magnetic high ZRSD Gravity high 24.5m @ 1.5g/t Au Eq 21146 fr 583m & 7.7m @ 3.4g/t Au Eq fr 659.6m ZRSD21143 GRADINA 9.3m @ 4.2g/t Au Eg fr 487.7m NORTH & 6m @ 3.8g/t Au Eg fr 508.9m & 15.3m @ 3.9g/t Au Eq fr 632.1m & 22m @ 4.1g/t Au Eq fr 691.4m EOKSC OPEN ZRSD 21143 4765500mN ZRSD EOKSC1361B 21140 26.8m @ 3.4g/t Au Eq fr 473.2m & 37.5m @ 3.2g/t Au Eq fr 506m ZRSD & 50m @ 4.9g/t Au Eq fr 592m incl 32m @ 7.3g/t Au Eq fr 595m ZRSD20124 ZRSD 44.3m @ 4.3g/t Au Eq 20127 ZRSD fr 423m incl 27.5m @ 5.1g/t Au Eq fr 439.8m **OPEN** GRADINA ZRSD21139 **OPEN** 15.7m @ 3.2g/t Au Eg fr 258.8m & 8m @ 3.5g/t Au Eq fr 439.8m

Medenovac Deposit



Skarn-hosted Zn-Cu-Au deposit drill-defined along 600m of prospective 2km strike length.

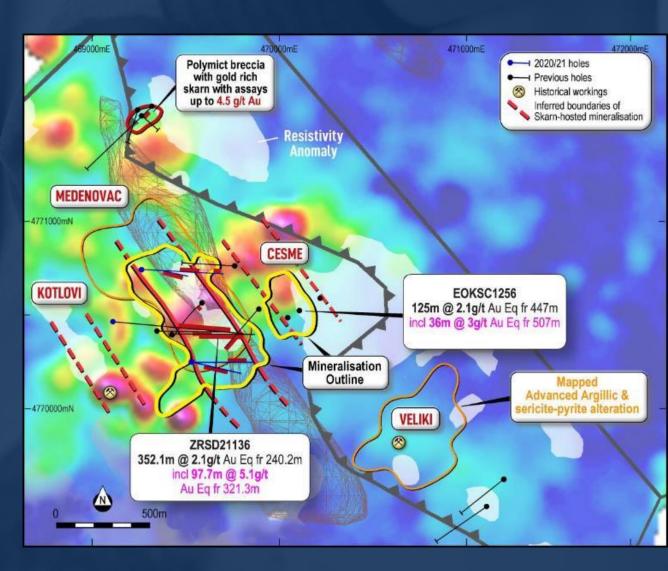
High-grade core - 97.7m @ 1.3g/t Au, 0.5% Cu, 4.3% Zn, 0.5% Pb, 23g/t Ag (5.1g/t Au Eq) from 321m (ZRSD21136).1

~2km x 2km geochemical footprint of the mineralised system – much larger than the area drilled to date.

Two parallel zones of mineralisation¹:

- Cesme 125m @ 2.1g/t Au Eq from 447m, including 36m @ 3g/t Au Eq from 507m in EOKSC1256; and
- Kotlovi Resistivity anomalies + historical workings, no drilling.

Porphyry Cu-Au potential identified at depth — large geophysical anomalies display similar spatial context to giant porphyry-skarn systems.



Exploration Upside – An Extensive Target Pipeline



Resource Growth

Shanac (4.6Moz AuEq) – Strike and depth extensions Copper Canyon (0.8Moz AuEq) – Northern strike extension

Resource Definition

Medenovac – Deliver Maiden Resource

Gradina – Deliver Maiden Resource

Copper Canyon South – 38.4m @ 3.7g/t Au

Cesme – 36m @ 3g/t AuEq

Drill-Ready New Targets

Jezerska Reka – Recent discovery

Kotlovi - Medenovac extension

Veleiki – IP, REM, Cu, Au, Mo anomalism

Red Creek - Shanac extension

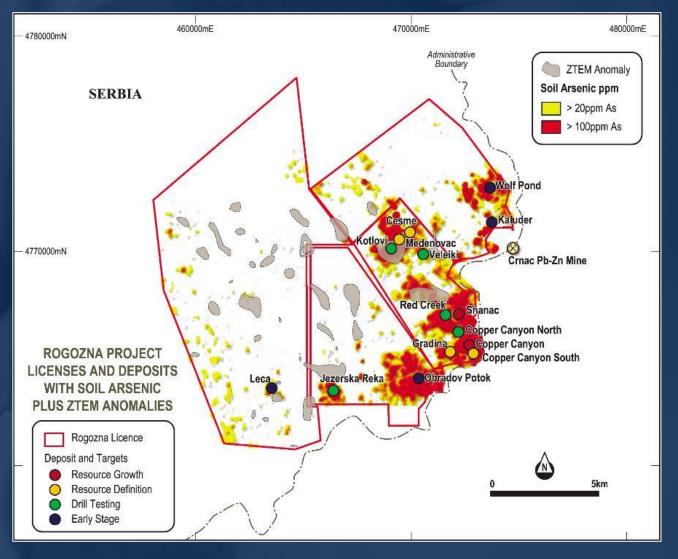
Early-Stage Prospects

Obradov Potok – similar footprint to Medenovac

Leca - REM + Gold anomalism

Wolf Pond and Kaluder – Crnac Mine extensions

Multiple blind targets - ZTEM anomalies



Investment Summary – A Standout In The Sector



Two high-quality strategic gold projects.

~5.7Moz Au Eq resources and \$48.7 million in available funding.

80,000m resource definition and exploration drilling program underway.

Multiple resource upgrades to be delivered through to late-2025.

Exceptional leverage to further discoveries, resource growth and the strong gold price environment.

A clear pathway to add significant value and create a mid-tier natural resources company in the medium term.

Appendix 1: Rogozna Inferred Mineral Resource Estimates



Shanac Inferred Mineral Resource Estimate (April 2023)

	Au Eq (g/t)			~ ~					Cu (kt)	Ag (Moz)	Pb (kt)	Zn (kt)
130	1.1	0.63	0.1	5.1	0.2	0.28	4.63	2.63	130	21.3	260	364

0.7g/t AuEq cut-off)

The Shanac Inferred Mineral Resource has been estimated by Matrix Resource Consultants Pty Ltd of Perth, Western Australia using an Au Eq grade 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 Zlatna Reka Resources' assumed potential commodity prices and recovery results from initial and ongoing metallurgical testwork. The Company is of the opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold. The formula used for the AuEq is: AuEq (g/t) = Au (g/t) + 1.78 x Cu(%) + 0.014 x Ag (g/t) + 0.391 x Pb(%) + 0.533 x Zn(%).

Copper Canyon Inferred Mineral Resource Estimate (October 2021)

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

(0.4g/t AuEq cut-off)

Copper Canyon Mineral Resources were estimated by MPR Geological Consultants Pty Ltd of West Perth, Western Australia using an 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 Zlatna Reka Resources' assumed potential commodity prices and recovery results from initial and ongoing metallurgical testwork. The Company is of the opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold. The formula used for the AuEq is: AuEq (g/t) = Au (g/t) + 1.55 x Cu (%).

Refer to announcement dated 17 April 2024 for full details regarding mineral resource.



STRICKLAND METALS LIMITED

Appendix 2: Yandal Inferred Mineral Resource Estimates

HORSEWELL INFERRED RESOURCE								
PROSPECT	TONNES	GRADE (g/t)	Contained Metal (oz)					
Palomino	930,400	2.30	68,300					
Filly SW	302,400	1.80	17,200					
Filly	206,000	1.30	8,700					
Warmblood	788,000	2.1	53,900					
Dusk til Dawn	3,495,600	1.0	108,900					
All Prospects	5,722,400	1.40	257,000					

Notes:

Mineral Resources are based on JORC Code Definitions as defined by the Australasian Code for Reporting Results, Mineral Resources and Ore Reserves.

All figures are rounded to reflect appropriate levels of confidence. Apparent differences may occur due to rounding.

The cut-off grades for Horse Well 2015 Resources are 0.50 grams per tonne gold for Oxide, 0.75 grams per tonne gold for Transition and 1.00 grams per tonne gold for Fresh weathering classifications.

The cut-off grades for the Horse Well 2019 Resources is 0.50 grams per tonne gold for all weathering classifications, except Palomino which has a cut-off of 2.0 grams per tonne gold below 100 metres depth.

The Resource has been estimated using appropriate high-grade cuts, minimum mining widths and dilutions.

For full detail of the Horse Well Mineral Resource Estimate, refer to the Company's ASX release dated 26 August 2019.

Disclaimer



Gold Equivalent Calculations (Rogozna Project)

Gold Equivalent calculations are based on the following metal prices;

For Shanac and Medenovac (April 2023) (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.

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.

For Shanac and Medenovac the formula used for the AuEq is Au $(g/t) + 1.78 \times Cu(\%) + 0.014 \times Ag(g/t) + 0.391 \times Pb(\%) + 0.533 \times Zn(\%)$.

For Coppor Canyon the formula used for AuEq is Au (g/t) + 1.55 x Cu (%).

The Company considers that all metals have reasonable prospects of being recovered and sold.

Competent Persons Statement

The information in this presentation that relates to Exploration Results and Mineral Resources has been extracted from various STK ASX announcements and are available to view on the STK website at www.stricklandmetals.com.au or through the ASX website at www.asx.com.au (using ticker code "STK").

STK 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.

Exploration Target Cautionary Statement

This presentation may comment on and discuss STK's exploration in terms of target size and type. The information relating to Exploration Targets should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. The potential quantity and quality of material discussed as Exploration Targets is conceptual in nature since there has been insufficient work completed to define them as Mineral Resources or Ore Reserves. It is uncertain if further exploration work will result in the determination of a Mineral Resource or Ore Reserve.

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