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A Modern Australian Energy Metals Growth Company



What does Stavely Minerals offer that is different?





BIG targets

BIG Targets



Stavely Project - Thursday's Gossan Prospect

- High-Grade Cayley Lode Cu-Au-Ag discovery
 - 9.3Mt at 1.23% Cu, 0.23g/t Au and 7.1g/t Ag²
- Junction Lode
 - 35m at 3.44% Cu and 26g/t Ag
 - New structural interpretation provides discovery opportunity
 - Recent aircore drilling results are impressive follow-up diamond drilling in-progress
- S41 Breccia-Hosted Gold
 - ~2km long x 750m wide hydrothermal breccia, potential for scale
 - only 1 x diamond drill hole to date
 - Carbonate base metal gold system eg.: Kidston, Mt Leyshon, Kelian

Hawkstone Magmatic Ni-Cu-Co Project¹

- Adjacent to IGO / Buxton Merlin / Double Magic discovery ave. 8% Ni tenor, new Dogleg discovery – emerging magmatic nickel province
 - Eg. Nova & Bollinger, Jinchuan, Voisey's Bay



¹See ASX announcement 23 May 2023

²See ASX announcement 14 June 2022, Appendix 1



Stavely Project



- Discovery
 – outstanding shallow high-grade copper-gold-silver discovery (September 2019), the Cayley Lode
- Multiple regional discovery opportunities:
 - Junction Lode 35m at 3.44% Cu and 26g/t Ag from 24m to end of hole
 - New structural interpretation opens immediate discovery opportunity and recent aircore drilling assays impressive¹:
 - 14m @ 3.24% Cu, 34.5g/t Ag from 34m drill depth in SJAC105, including:
 - 8m at 4.62% Cu and 49.5g/t Ag from 34m, including:
 - 2m at 6.47% Cu and 59.5g/t Ag from 36m
 - . 48m at 1.60% Cu and 14.8g/t Ag from 2m drill depth in SJAC112, including:
 - 8m at 2.53% Cu and 26.1g/t Ag from 34m
 - Diamond drilling under these shallow intercepts in-progress²
 - S41 breccia-hosted gold 2km x 750m breccia pipe
 - Only 1 x diamond drill hole in large system, scale potential

Margona 5 840 000mN Glenthompson FL7922 EL6870 Dunkeld EL7923 **ELA7346** EL7924 Lake Bolac **EL5425** 5 820 000mN Penhurst MGA94 Zone 54 Woorndoo STAVELY STAVELY PROJECT Navarre Minerals Limited LOCATION PLAN

¹ See ASX announcement 3 October 2023

² See ASX announcement 15 November 2023

The Cayley Lode Mineral Resources Estimate



- Discovery
 – outstanding shallow high-grade copper-gold-silver discovery (September 2019), the Cayley Lode
- Cayley Lode MRE¹ 9.3Mt at 1.23% Cu, 0.23g/t Au and 7.1g/t Ag
- Total Resources 28.3Mt at 0.75% Cu, 0.11g/t Au and 3.5g/t Ag
- Containing 210,000t Cu, 100,000oz Au, 3.2Moz Ag and 2.4kt Zn
- New Style of Mineralisation Magma/Butte copper lode-style system, never before seen in Australia



¹ Reported in compliance with the JORC Code 2012, see ASX announcement 14 June 2022, see Appendix 1 for classifications

Cayley Lode bornite mineralisation - photo from ASX announcement 11 September 2019



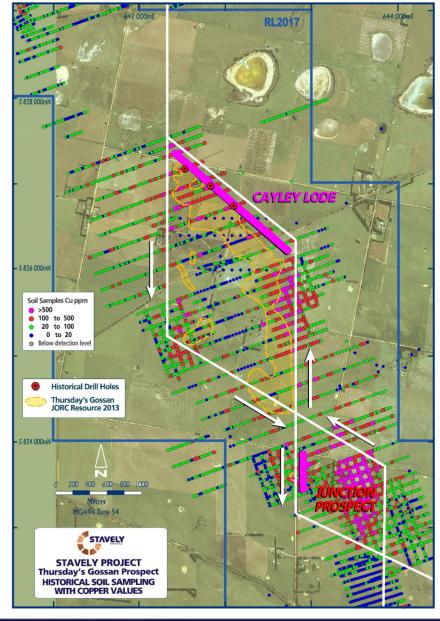


Junction is the largest copper in soil auger anomaly in the entire Stavely Project, located ~2km south of the Cayley Lode.

Historic intercepts at the Junction Prospect include¹:

- 35m at 3.44% Cu and 26g/t Ag from 24m drill depth to end-of-hole (EoH) in TGAC078
- 11m at 1.72% Cu and 26g/t Ag from 33m in TGRC087
- 2m at 5.10% Cu and 6g/t Ag from 2m and 6m at 3.90%
 Cu and 25g/t Ag from 28m to EoH in PENP004
- 6m at 1.52% Cu and 19g/t Ag from 42m, 5m at 1.12% Cu and 10g/t Ag from 62m; and 6m at 1.77% Cu and 21g/t Ag from 72m to EoH in TGRC110
- 6m at 1.65% Cu and 16g/t Ag from 37m in TGRC109

¹ See ASX announcement 14 May 2024



⁹



Historic intercepts at the Junction Prospect include¹:

- 35m at 3.44% Cu and 26g/t Ag from 24m drill depth to end-of-hole (EoH) in TGAC078
- 11m at 1.72% Cu and 26g/t Ag from 33m in TGRC087
- 2m at 5.10% Cu and 6g/t Ag from 2m and 6m at 3.90%
 Cu and 25g/t Ag from 28m to EoH in PENP004
- 6m at 1.52% Cu and 19g/t Ag from 42m, 5m at 1.12%
 Cu and 10g/t Ag from 62m; and 6m at 1.77% Cu and 21g/t Ag from 72m to EoH in TGRC110
- 6m at 1.65% Cu and 16g/t Ag from 37m in TGRC109

All previous drilling not well oriented to properly test the Junction Lode.

^{642 700}mE 642 750mF 642 800mF 642 850mF 642 900mF 643 000mE - 5.833.750mN - 5.833 700mN 3.0m @ 0.58% Pb from 275m STAVRA119 16.5m @ 0.86% Cu from 20m 16.0m @ 0.99% Cu from 42m PEND4J - 5.833.650mN PEND21 **TGRC109** 2m @ 5.10% Cu & 6 q/t Aq 16 q/t Aq 6m @ 3.90% Cu & 25 a/t Aa -5833600mN SMD077 35m @ 3.44% Cu & 26 a/t Aa STAVRA266 TGRC082 TGRC111 -5833550mN 6m @ 1.33% Cu from 26n TGRC142 TGAC080 6m @ 1.52% Cu & 19 a/t Aa -5833500mN TGAC107 6m @ 1.77% Cu & 21 g/t Ag STAVELY 11m @ 1.72% Cu & 26 a/t Aa STAVELY PROJECT Junction drilling and Collar and trace new interpretation of copper mineralisation structure MGA94 Zone 54

¹ See ASX announcement 14 May 2024



Recent aircore drilling has solved the structural controls on high-grade copper mineralisation at the Junction prospect.

- 21 aircore drill holes successfully completed¹
- Structural controls resolved



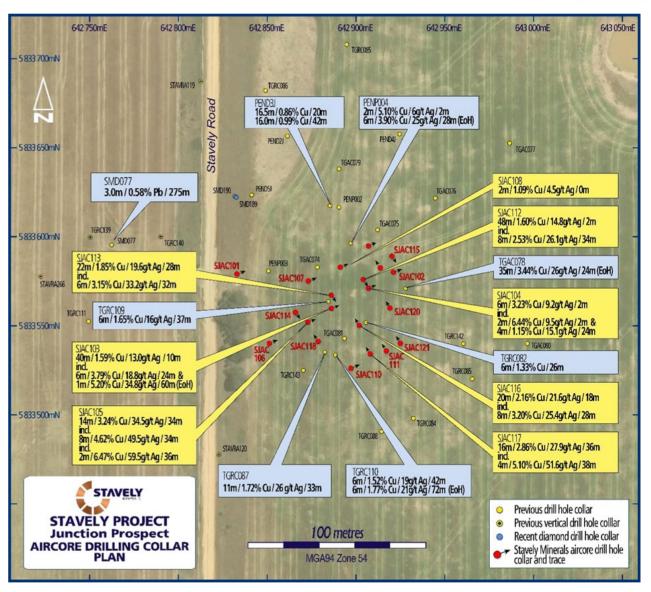


¹ See ASX announcement 11 September 2024



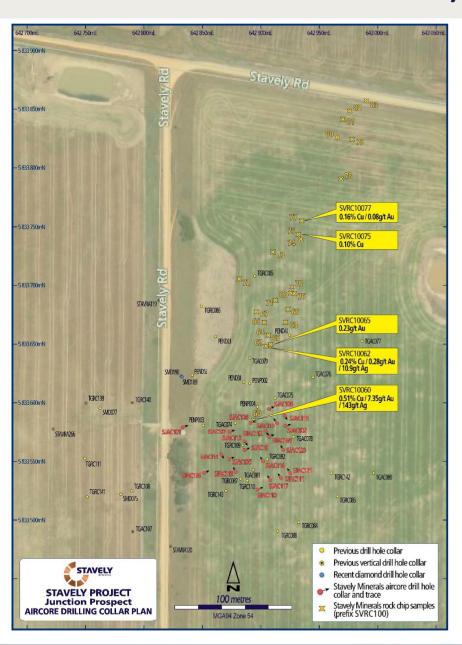
Significant assay results received from recent aircore drilling¹:

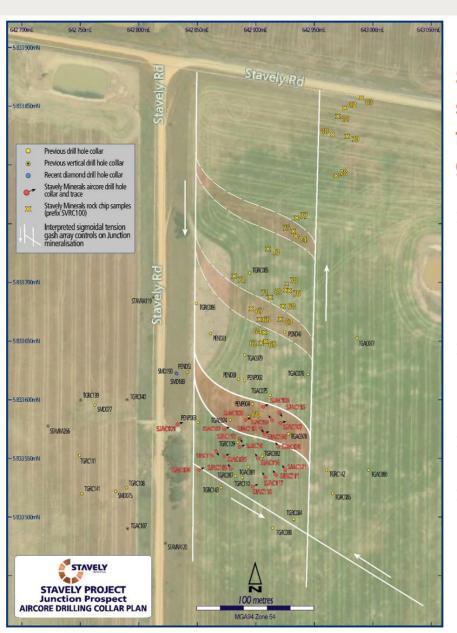
- **14m @ 3.24% Cu, 34.5g/t Ag** from 34m drill depth in SJAC105, including:
 - 8m at 4.62% Cu and 49.5g/t Ag from 34m, including:
 - 2m at 6.47% Cu and 59.5g/t Ag from 36m
- 48m at 1.60% Cu and 14.8g/t Ag from 2m drill depth in SJAC112, including:
 - 8m at 2.53% Cu and 26.1g/t Ag from 34m
- **40m at 1.59% Cu, 13.0g/t Ag** from 10m drill depth in SJAC103, including:
 - 6m at 3.79% Cu and 18.8g/t Ag from 24m; and
 - 1m at 5.20% Cu and 34.2g/t Ag from 60m to EoH
- **20m at 2.16% Cu and 21.6g/t Ag** from 18m in SJAC116, including:
 - 4m at 3.83% Cu and 21.7g/t Ag from 32m
- **20m at 2.48% Cu and 24.4g/t Ag** from 32m in SJAC117, including:
 - 4m at 5.10% Cu and 51.6g/t Ag from 38m
- **22m at 1.85% Cu and 19.6g/t Ag** from 28m in SJAC113, including:
 - 6m at 3.15% Cu and 33.2g/t Ag from 32m
- 6m at 3.23% Cu and 9.2g/t Ag from 2m in SJAC104, including:
 - 2m at 6.44% Cu and 9.5g/t Ag from 2m, and
 - 4m at 1.15% Cu and 15.1g/t Ag from 24m



See ASX announcement 1 October 2024





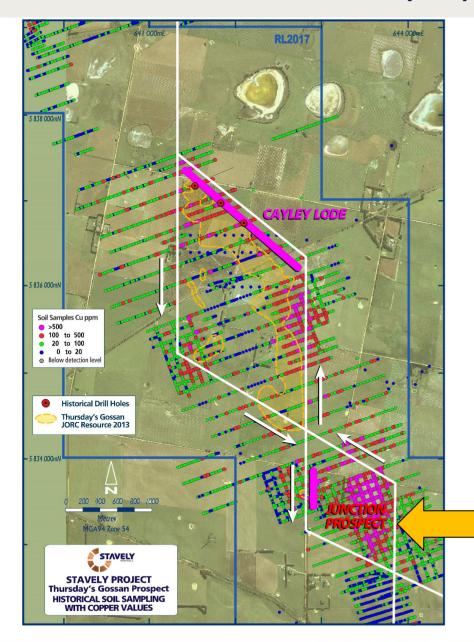


Strong indications for repeat structures in mineralised gossan float located up-hill from the drill grid¹:

- > 0.51% copper, 7.35g/t gold and 143g/t silver; on the drill grid, and
- > 0.24% copper, 0.28g/t gold and 10.9g/t silver
- > 0.16% Cu, 0.08g/t Au
- > 0.10%Cu

¹ See ASX announcement 1 October 2024





The bigger question is:

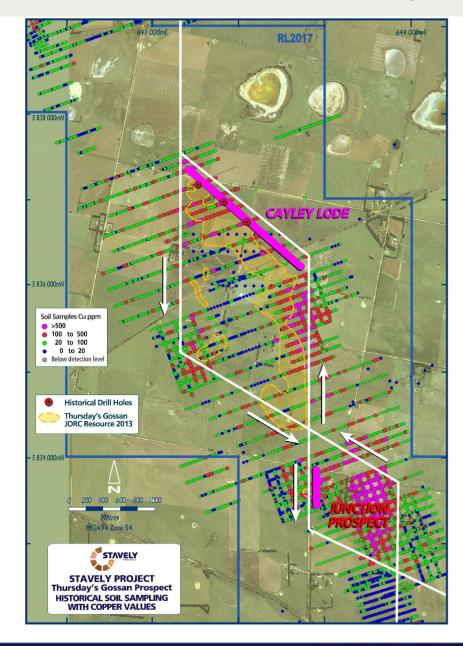
How does the new structural understanding apply to the biggest copper in soil geochemical anomaly in the whole project?

Only more drilling will answer this question!

See ASX announcement 1 October 2024

Junction Lode Discovery Opportunity – Next Steps





Next Steps:

- Diamond drill under the recent aircore intercepts this can be done from the road verge
- With landowner consent required, additional aircore drilling on additional zones north of recent aircore drilling
- With landowner consent required, aircore drilling of the large copper in soil anomaly – some of this can be done in the road verge without consent
 - Access offer on the table
- Planned diamond drilling if positive aircore results warrant follow-up - some of this can be done in the road verge without consent

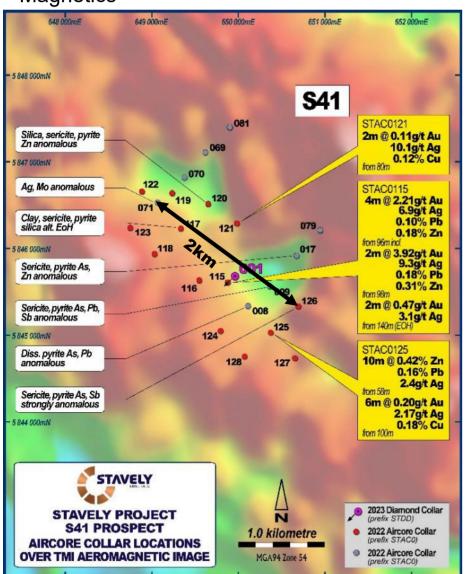
See ASX announcement 1 October 2024



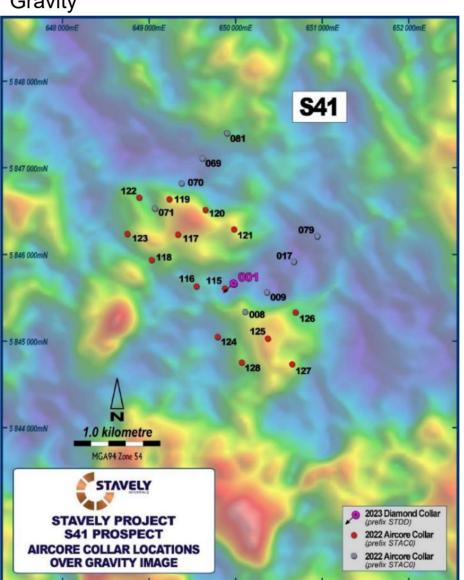
Emerging Discovery? – The S41 Breccia Prospect



Magnetics



Gravity



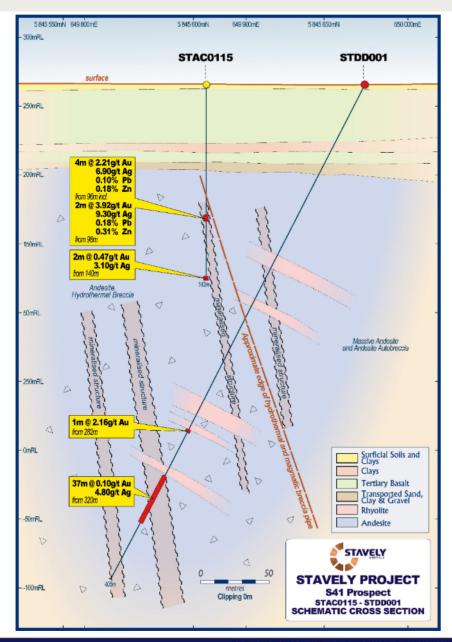
S41 Prospect Aircore¹

- 4m at 2.21g/t Au from 96m drill depth, including:
 - 2m at 3.92g/t Au from 98m in aircore drilling
- Large 2km alteration zone
- Strongly anomalous base metals and pathfinder geochemistry

¹See ASX announcement 19/04/2023

Emerging Discovery? – The S41 Breccia Prospect





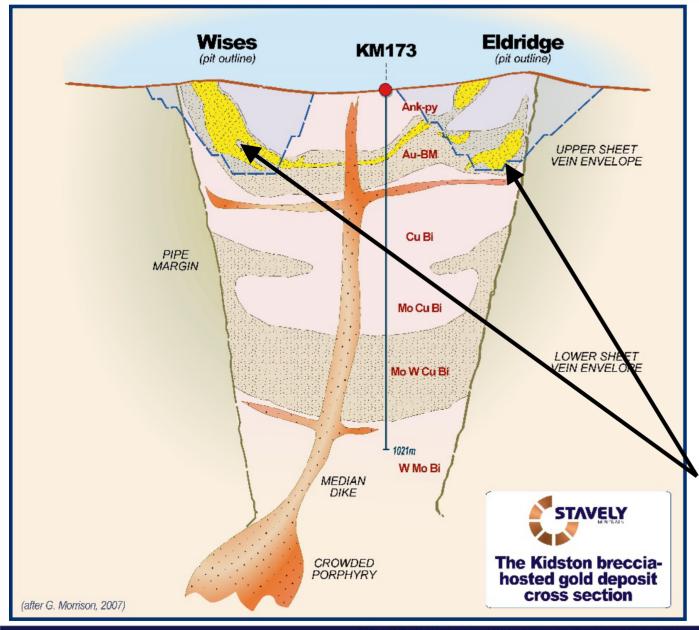
S41 Diamond Drill Hole¹

- Only one diamond drill hole in the 2,000m x
 750m interpreted breccia system
- 1m at 2.16g/t Au from 282m drill depth
- 37m at 0.10g/t Au, including:
 - 2m at 0.56g/t Au from 320m, and
 - 5m at 24.3g/t Ag from 353m
- Importantly demonstrated that there is gold and silver in the system associated with Mncarbonate and Zn & Pb base metals
- Breccia-hosted systems host notoriously inconsistent gold mineralization eg. Kidston
- Potential for scale

¹See ASX announcement 26/04/2023

Emerging Discovery? – The S41 Breccia Prospect





S41 Diamond Drill Hole¹

- Only one diamond drill hole in the 2,000m x 750m interpreted breccia system
- 1m at 2.16g/t Au from 282m drill depth
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- Breccia-hosted systems host notoriously inconsistent gold mineralization eg. Kidston
- Potential for scale

See ASX announcement 26/04/2023



Why Magmatic Nickel Sulphide?



If you follow the crowd and don't like nickel, close your eyes and stick your fingers in your ears...

A\$83.5m

Nova-Bollinger EBITDA Q4 2024 +95% of Q4 IGO earnings

A\$294m

Nova-Bollinger EBITDA FY2024 +50% of FY24 IGO earnings

IGO is a A\$4.1B company

"The stock market is filled with individuals who know the price of everything, but the value of nothing."

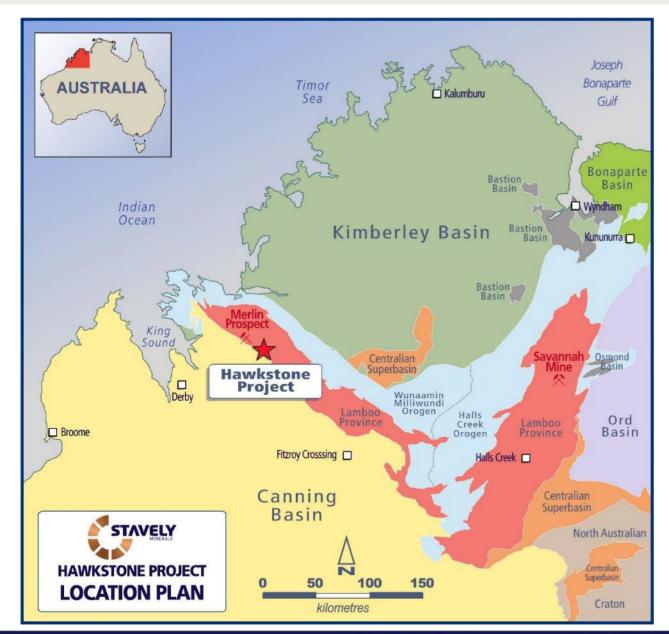
— Phillip Fisher

Don't be a sheep, do your own research.

Source: IGO June 2024 Quarterly Report and Presentation





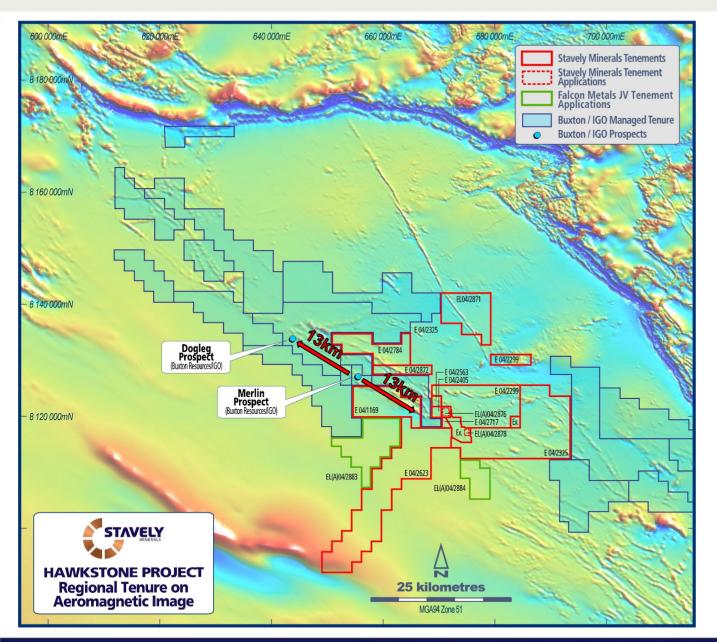


Hawkstone Ni-Cu-Co Project

- ~870km² 100% tenure
- ~30km of the prospective Ruins Dolerite
- Buxton / IGO JV Merlin discovery 1km from tenement boundary
- Complementary field season (winter) to the Stavely Project (summer)
- Potential for Li pegmatites as there are historic Sn-W-Ta mines in Stavely Minerals' tenure

See ASX announcement 23/05/2023





Hawkstone Ni-Cu-Co Project

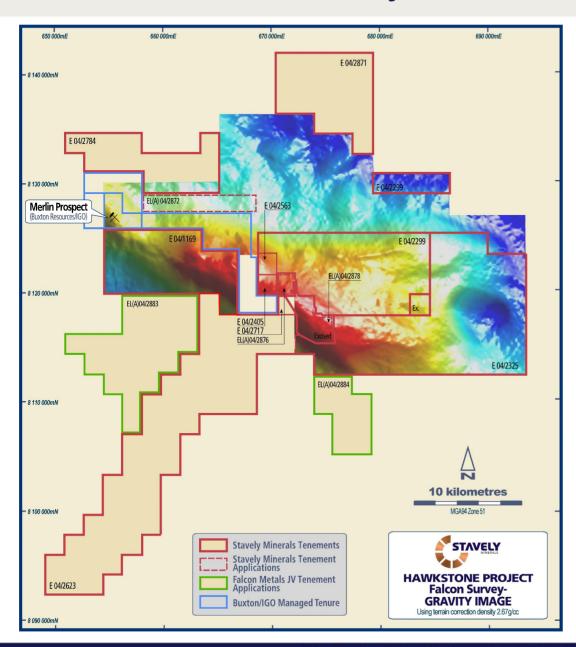
IGO / BUX Dogleg nickel discovery (Quick Shears) 13km NW of Merlin / Double Magic¹:

- 23WKDD003 13.85m @ 4.35% Ni, 0.34%
 Cu and 0.15% Co from 177.34m, incl.
 - 5.86m @ 7.47% Ni, 0.31% Cu and 0.25%
 Co
- 23WKDD004 2.89m at 4.17% Ni, 0.83% Cu and 0.14% Co from 233.63m

"The Dogleg Prospect recently discovered by IGO/BUX JV is considered...to be the most significant greenfields Ni discovery in Australia this decade."

¹See ASX:BUX announcement 03/10/2023, 19/10/2023 and 6/11/2023

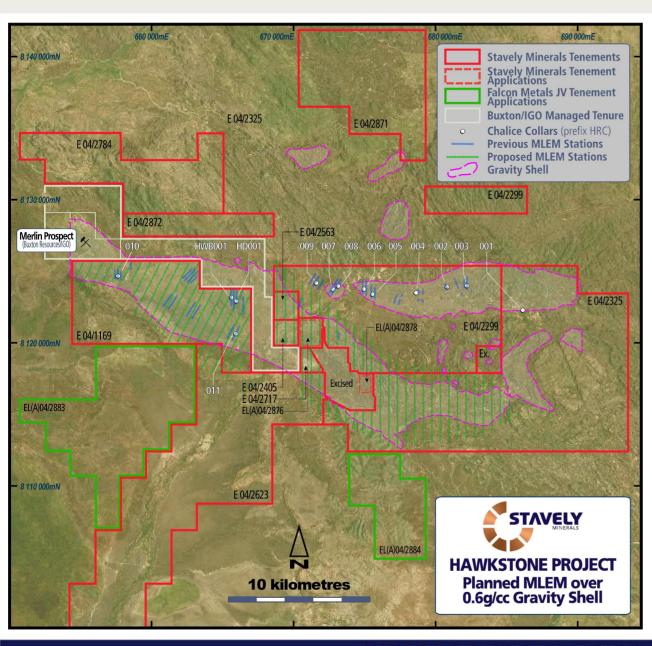




Hawkstone Ni-Cu-Co Project

- Stavely Minerals has flown the Falcon Gravity gradiometer and magnetic survey over the Hawkstone Project
- Gravity data shows an interpreted ~20km mafic / ultramafic magma chamber at depth
- Perfect host environment for a magmatic nickel sulphide deposit in a terrain with demonstrated high-tenor magmatic nickel sulphide endowment





2024 field season complete¹

- large moving-loop EM (MLEM) survey WA EIS cofunding grant of up to \$230,000²
- RC drilling of shallow conductors to 200m
 - WA EIS co-funding grant of up to \$170,000²
- Deeper MLEM conductor to be tested with a deep diamond drill hole to 800m
 - WA EIS co-funding grant of up to \$220,000^{1,3} effectively deferred to 2025 with a new grant

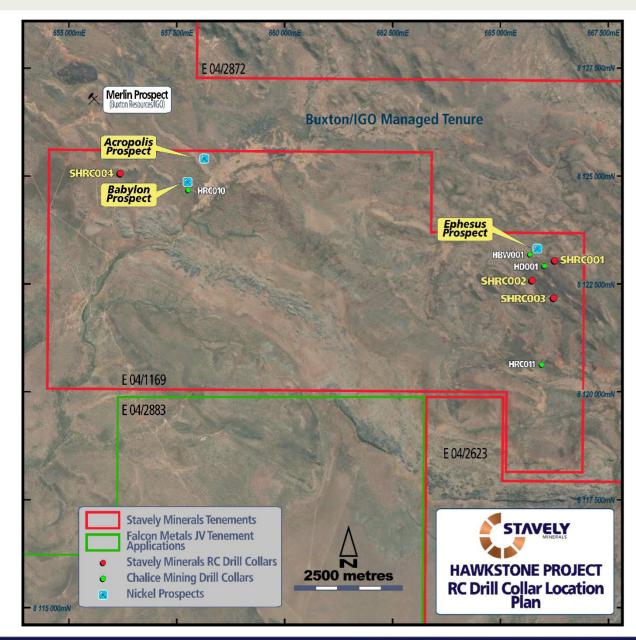
Hawkstone can be progressed to a decision to drill, and be drill tested with modest wellleveraged expenditure.

¹See ASX:SVY announcement 20 November 2024

²See ASX:SVY announcement 6 May 2024

³See ASX:SVY announcement 14 November 2023





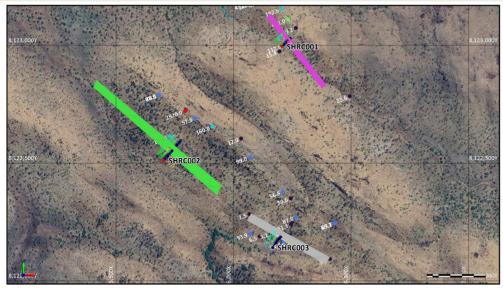
2024 field season complete¹

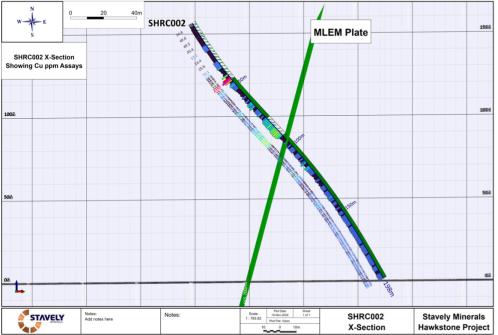
- Drilled 4 RC drill holes
- Moving loop electro-magnetic (MLEM) surveying
 - 499 stations
 - 32 profiles (lines)
 - 43.5 line kilometres
- 117 stream sediment geochemical samples taken
 - Analysed by low-level BLEG for gold
 - Also analysed for a 52-element suite plus gold
- 68 reconnaissance rock-chips taken
 - Analysed for 60 elements including REE plus gold

A steep learning curve in our first year in the field but we are well established for the 2025 field season.

¹See ASX:SVY announcement 20 November 2024





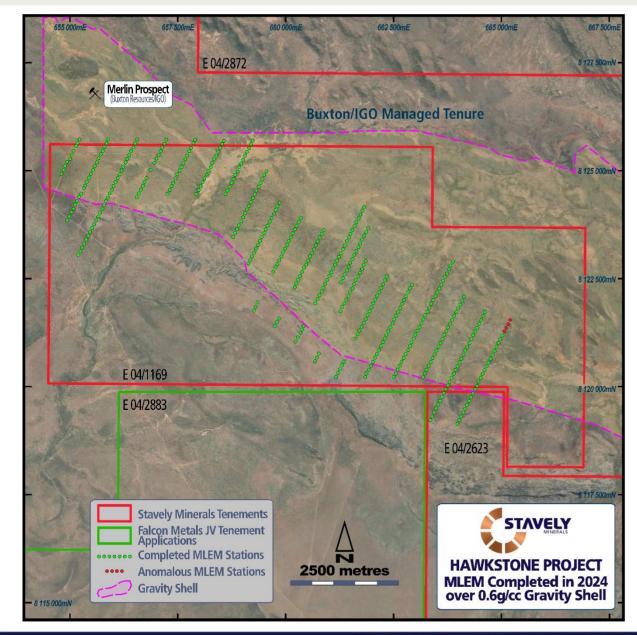


2024 field season complete¹

- Drilled 4 RC drill holes
 - Best result:
 - 1m at 0.62% Cu, 0.03% Co and 7g/t Ag from 45m drill depth in SHRC002
- Moving loop electro-magnetic (MLEM) surveying
 - 499 stations
 - 32 profiles (lines)
 - 43.5 line kilometres
- 117 stream sediment geochemical samples taken
 - Analysed by low-level BLEG for gold
 - Also analysed for a 52-element suite plus gold
- 68 reconnaissance rock-chips taken
 - Best result:
 - 0.29% Cu and 0.07% Co

¹See ASX:SVY announcement 20 November 2024





2024 field season complete¹

- Drilled 4 RC drill holes
- Moving loop electro-magnetic (MLEM) surveying
 - 499 stations
 - 32 profiles (lines)
 - 43.5 line kilometres
 - An emerging conductor located beyond the end of line 79300
 - To be followed-up in May 2025
- 117 stream sediment geochemical samples taken
 - Analysed by low-level BLEG for gold
 - Also analysed for a 52-element suite plus gold
- 68 reconnaissance rock-chips taken
 - Analysed for 60 elements including REE plus gold

¹See ASX:SVY announcement 20 November 2024



12-month Work Programme



ACTIVITY	Q4 2024	Q1 2025	Q2 2025	Q3 2025	
STAVELY PROJECT					
Junction Prospect					
Aircore drilling - New Interpretation	~				
Diamond drilling - Junction					
Aircore drilling – Junction porphyry (sub/to access)					
Diamond Drilling – Junction porphyry (sub/to access)				11511	
S41 Breccia-hosted Gold					
IP geophysical survey					
Aircore drilling					
Aircore results				Too Wet	
Diamond drilling (subject to aircore results)					
Toora Road					
Diamond drilling					
S2 and S3 Porphyry Targets					
Aircore drilling					
HAWKSTONE PROJECT					
Heritage clearances	✓	-()-			
MLEM geophysics					
RC drill EM targets		Too Hot			
Co-funded deep diamond drilling					

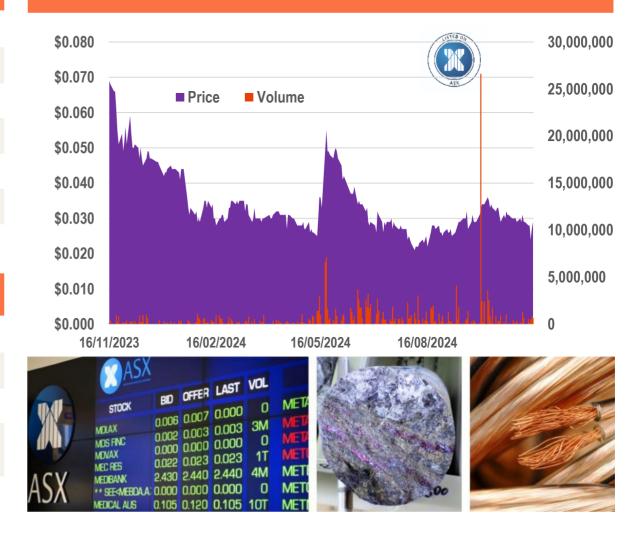
Corporate Summary



CAPITAL STRUCTURE				
ASX Ticker	SVY			
Share Price (20/11/24)	\$0.024			
Shares on Issue	482M			
Cash (30/09/24)	\$2.9M			
Market Capitalisation	\$11.6M			
Management and Staff	~10% equity			

Directors	
Chris Cairns	Executive Chair
Jennifer Murphy	Technical Director
Peter Ironside	Non-Executive Director
Amanda Sparks	Non-Executive Director & Company Secretary
Rob Dennis	Non-Executive Director

12-month Share Price to 15 November 2024



Summary – Key Investment Takeaways



- ✓ The Cayley Lode is a quality high-grade copper-gold-silver Mineral Resource from surface
- ✓ Junction copper (aircore drilling impressive assays) diamond drilling in-progress
- ✓ Junction porphyry target only 200m east of Junction high-grade copper-silver
- ✓ S41 breccia-hosted gold opportunity scale potential with only 1 diamond drill hole to date
- Markets have got it wrong on magmatic nickel sulphide
- Hawkstone Ni-Cu-Co Project provides an outstanding opportunity for discovery in an emerging hightenor magmatic nickel sulphide province with demonstrated fertility
- BIG targets









Copper and Nickel ...the Ultimate "Future-Facing" Commodities





power



In order to migrate to a low-carbon economy and provide alternative energy solutions, certain strategic minerals are required to build the wind farms, solar farms, electric vehicles and high-technology needed to facilitate this transition.

Copper and Nickel are some of the key metals required



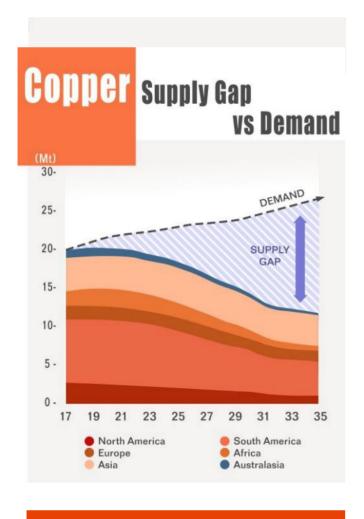
4 x more copper in an electric car than one with an internal combustion engine



6 types of bacteria killed by copper surfaces

Copper and Nickel...Compelling Market Fundamentals





CRU estimates a 15 million tonne copper supply deficit by 2035

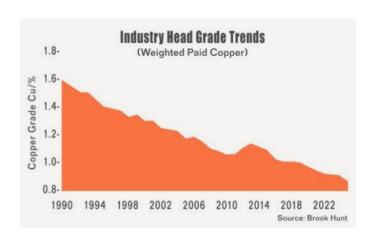
There are very few high-quality projects coming on stream in first world jurisdictions





Escondida, the world's largest copper mine:

- 1.72% Cu average head grade in 2007
- 0.52% Ore Reserve grade in 2019



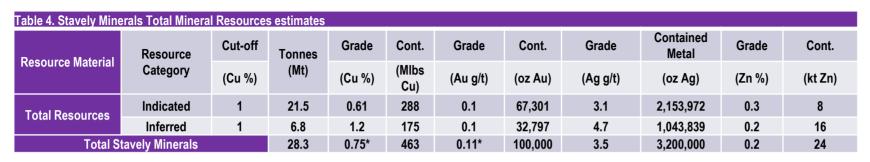
STAVELY MINERALS ASX Code: SVY **Contact Us: Stavely Minerals Limited** Level 1, 168 Stirling Highway **Nedlands WA 6009** www.stavely.com.au info@stavely.com.au Ph: 08 9287 7630 The information in this presentation is extracted from information available to view on www.stavely.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. 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. STAVELY MINERALS - FINDING THE COPPER THE WORLD NEEDS FOR A LOW-CARBON FUTURE



Appendix 1: Mineral Resources Classifications



Table 1. Cayley Lode Initial Mineral Resource estimate									
Resource Material	Resource Category	Cut-off	Tonnes (Mt)	Grade	Cont.	Grade	Cont.	Grade	Cont.
		(Cu %)		(Cu %)	Cu (Mlbs)	(Au g/t)	Au (oz)	(Ag g/t)	Ag (oz)
Primary Mineralisation (OP)	Indicated	0.2	5.87	1.04	134.4	0.23	43,407	7	1,321,074
	Inferred	0.2	1.7	1.3	49	0.2	10,931	9	491,907
Sub-To	Sub-Total Primary OP		7.6	1.1	183	0.2	54,338	7.4	1,808,158
Primary Mineralisation	Indicated	1.0	-	-		-		-	
(UG)	Inferred	1.0	1.7	1.8	69	0.2	10,931	6	327,938
Sub-To	Sub-Total Primary UG		1.7	1.8	69	0.2	10,931	6	327,938
Total	Total Cayley Lode		9.3	1.23	252	0.23	65,000	7.1	2,100,000



AUSTRALIA

STAVELY PROJECTS

MELBOURNE



Cayley Lode bornite mineralisation - photo from ASX announcement 11 September

¹ Reported in compliance with the JORC Code 2012, see ASX announcement 14 June 2022