

Javelin Minerals Ltd

CORPORATE PRESENTATION – SEPTEMBER 2024

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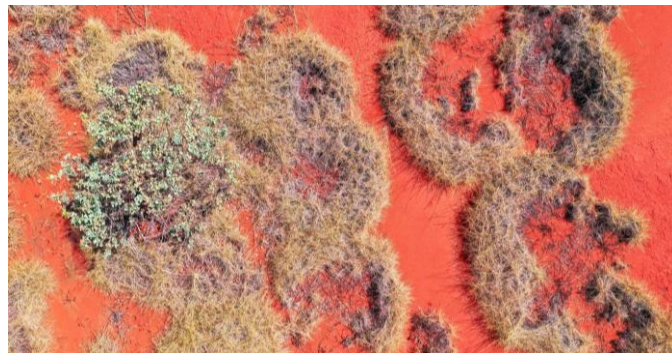
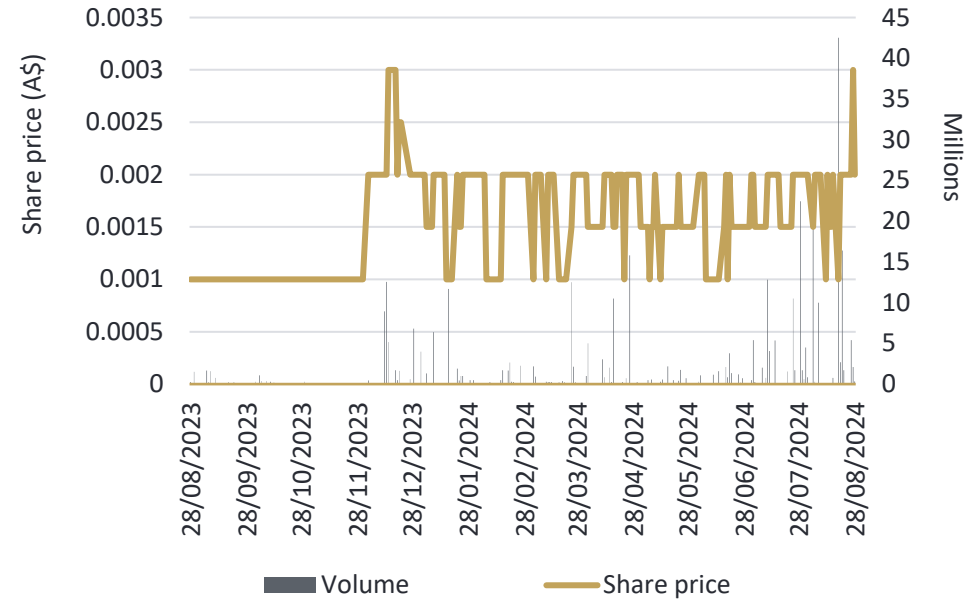
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Corporate Snapshot

Corporate Information	
ASX Code	JAV
Market Capitalisation	~\$12.83m
Cash	~\$1.855m
Share price (as at 27/8/24)	0.3c



Issued Capital	
4,276,846,180	Ordinary Shares
2,513,422,931	JAVOA – Listed Options @ \$0.002 exp 31/12/28
376,000,004	JAVO – Listed Options @ \$0.03 exp 31/12/24
154,300,007	Unlisted Options \$0.01 and \$0.02 expiring 2024 & 2028

Board & Management



Brett Mitchell
Executive Chairman

Mr Mitchell is an experienced corporate finance executive with over 25 years of experience in the venture capital and equity capital markets, leading capital raisings and M&A transactions in the mining, energy, technology and life sciences sectors. Mr Mitchell was recently a director of ASX listed lithium explorer/developer Delta Lithium Ltd (DLI), and is also currently the Executive Chairman of ASX uranium explorer Uvre Limited (UVA) and Non-Executive Director of Imagion Biosystems Ltd (IBX). Mr Mitchell is also a founder and director of Chieftain Securities Pty Ltd, a Perth based boutique Corporate Advisory and ECM firm.



Andrew Rich
Non-Executive Director

Mr Rich has 14 years' experience as a mining engineer and underground manager across gold and nickel. He has successfully led the delivery of three underground mining projects through construction and into production including Paddy's Flat (Westgold Resources Ltd), Shannon Underground (Ramelius Resources Ltd) and the Second Fortune Gold Project (Linden). Mr Rich is currently an Executive Director of emerging WA gold producer Brightstar Resources (ASX: BTR). He holds a Bachelor of Engineering (WASM), First Class Mine Manager's Certificate of Competency, and he is an alumnus of the WA School of Mines.



Pedro Kastellorizos
Non-Executive Director

Mr Kastellorizos has been a professional geologist with over 26 years' experience in the exploration, mining and the corporate sectors. In 2009, Mr. Kastellorizos was the founder of Genesis Resources Ltd (ASX:GES) along with other board positions including Managing Director in Eclipse Metals Ltd (ASX:EPM), CEO in MinRex Resources Ltd (ASX:MMR), NED in Batavia Mining Ltd (ASX:BTM), NED in Regency Mines plc and groups Exploration Manager for Tennant Creek Gold Ltd and Thor Mining plc. Mr. Kastellorizos has been the Managing Director/CEO of Argent Minerals Ltd since 18th March 2022.

Coogee Gold Project

55KM SOUTHEAST OF KALGOORLIE



Coogee Gold Project - History

- Coogee Gold Mine on granted Mining Lease, with 5 nearby EL's and 4 ELA's with priority exploration targets
- Ramelius mined in 2013/14 147,400 tonnes at 4.77 g/t Au for a recovered 20,400 ounces of gold
- New inferred resource of 3.65Mt at 1.08 g/t Au for 126,685 ounces of gold, a 158% increase
- Priority exploration targets drill ready, program to be managed by OmnigeoX
- No exploration for 4 years, now with new record A\$ gold price environment – previous management focused on lithium and base metals



Figure 1 – Current image of Coogee mine and surrounding area

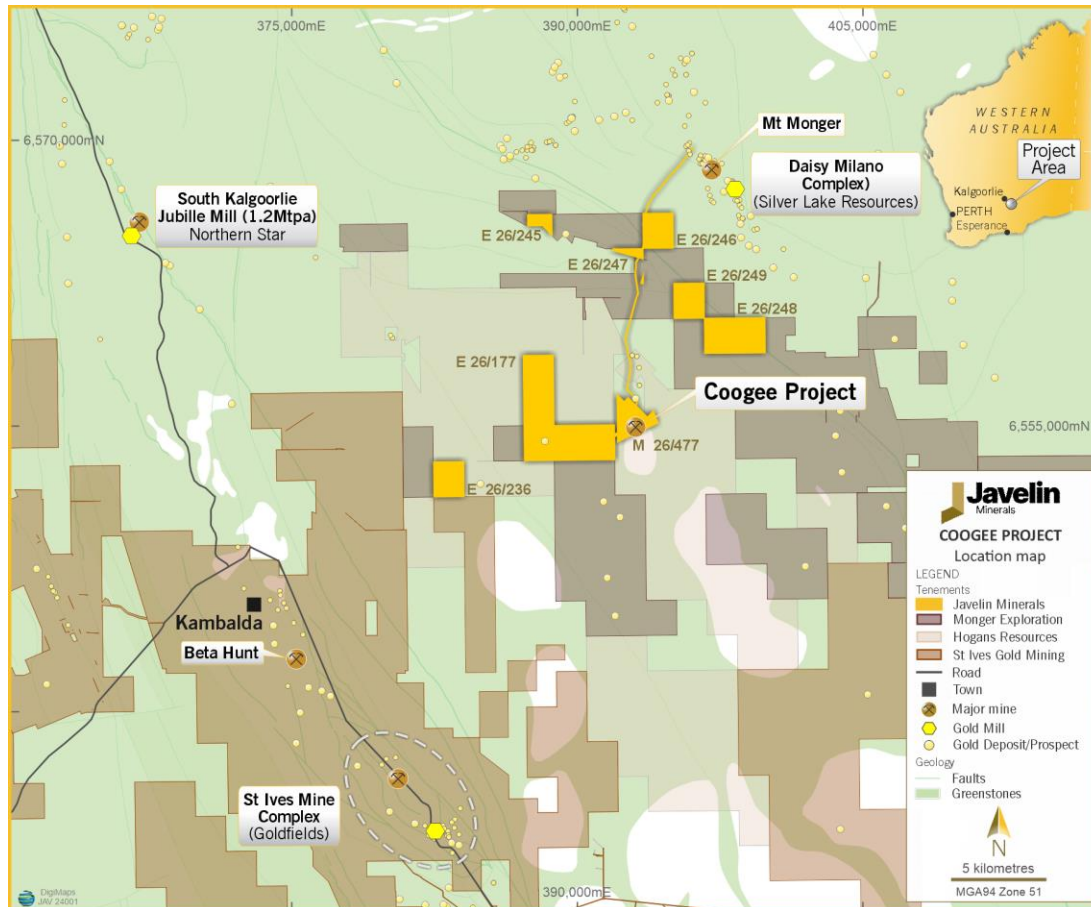


Figure 2 – Location Map showing the Coogee Project area, operating gold mills and major infrastructure

MRE at Coogee Gold Project increased 158% to 126,685oz, Kalgoorlie WA

- The updated MRE gives Javelin a solid foundation for growth in the highly prospective Kalgoorlie region
- New exploration program being finalised to test high priority geophysics and magnetic anomaly targets
- Drilling planning underway to start in December quarter
- Potential for early cash flow from the sale or toll treatment of material from below and around the Coogee pit to nearby operating gold mines

MRE at Coogee Gold Project increased 158% to 126,685oz, Kalgoorlie WA

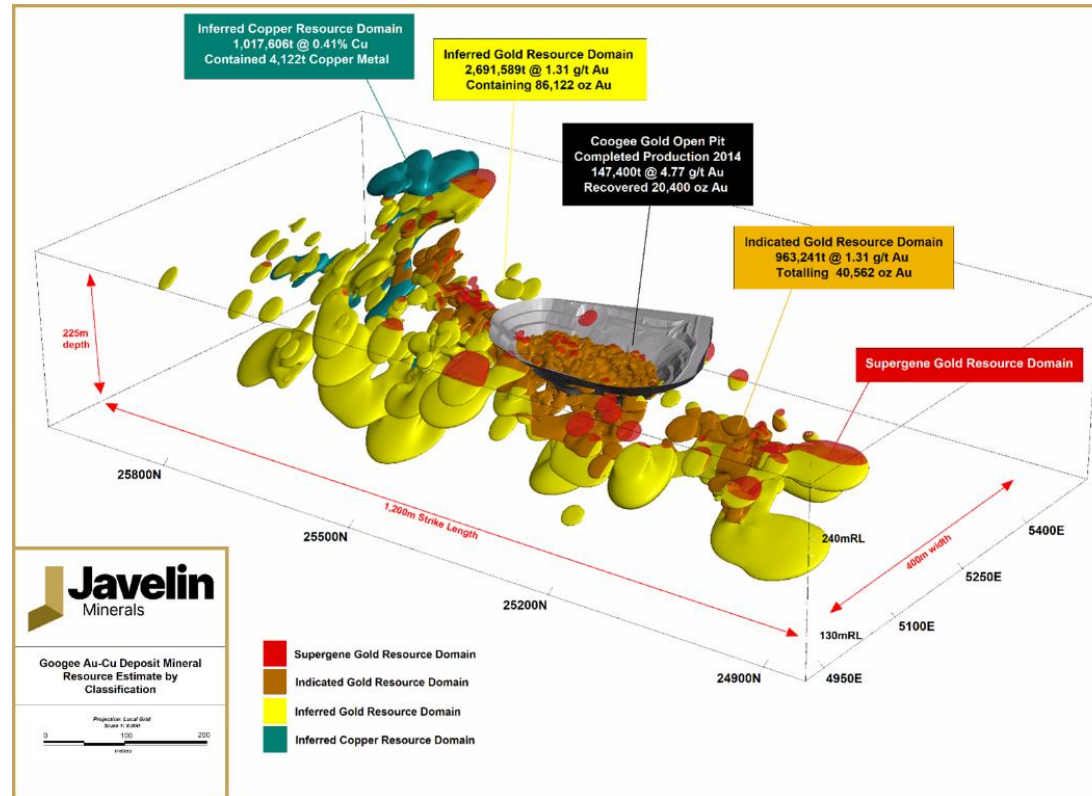


Figure 3 – Oblique 3D Image of Coogee Au-Cu Deposit outlining the Resource Estimation by Classification

- Coogee Gold-Copper Project has increased to:
 - 3.65Mt @ 1.08 g/t Au for 126,685 ounces of gold; and
 - 1.01Mt @ 0.41% Cu containing 4,133t copper metal
- Gold mineralisation extends along strike for 1.2km at an average width of 350m and extends to more than 225m vertically
- The mineralisation remains open to the north and down dip, with strong potential towards the northwest
- Numerous untested magnetic anomalies recently been identified

Coogee Mineral Resource Estimate

The table below shows the updated Coogee Mineral Resource as of August 2024 based on tonnes and grades. The MRE has been classified as an Indicated & Inferred category with a 0.5 g/t gold cut-off.

Classification	Weathering Zone	Volume m ³	Density g/cm ³	Tonnage t	Grade g/t Au	Contained Metal ounces Au
Indicated	Supergene	7,531	2.10	15,816	1.17	593
	Primary	350,898	2.70	947,426	1.31	39,969
Inferred	Supergene	11,715	2.10	24,601	0.56	445
	Primary	987,773	2.70	2,666,988	1.00	85,677
Total	Supergene	19,246	2.10	40,417	0.80	1,038
	Fresh	1,338,672	2.70	3,614,414	1.08	125,647
Total		1,357,918	2.69	3,654,831	1.08	126,685

Priority gold-copper drill targets along strike and underneath Coogee Pit

- Historic drilling within M26/477 defined two magnetic mineralised copper-gold trends north and west of the Coogee Deposit
- Substantial exploration opportunities are located north of the Coogee Pit area that remain open along strike and at depth
- The newly identified targets include a large untested magnetic anomaly 300m NNE from the Coogee Pit

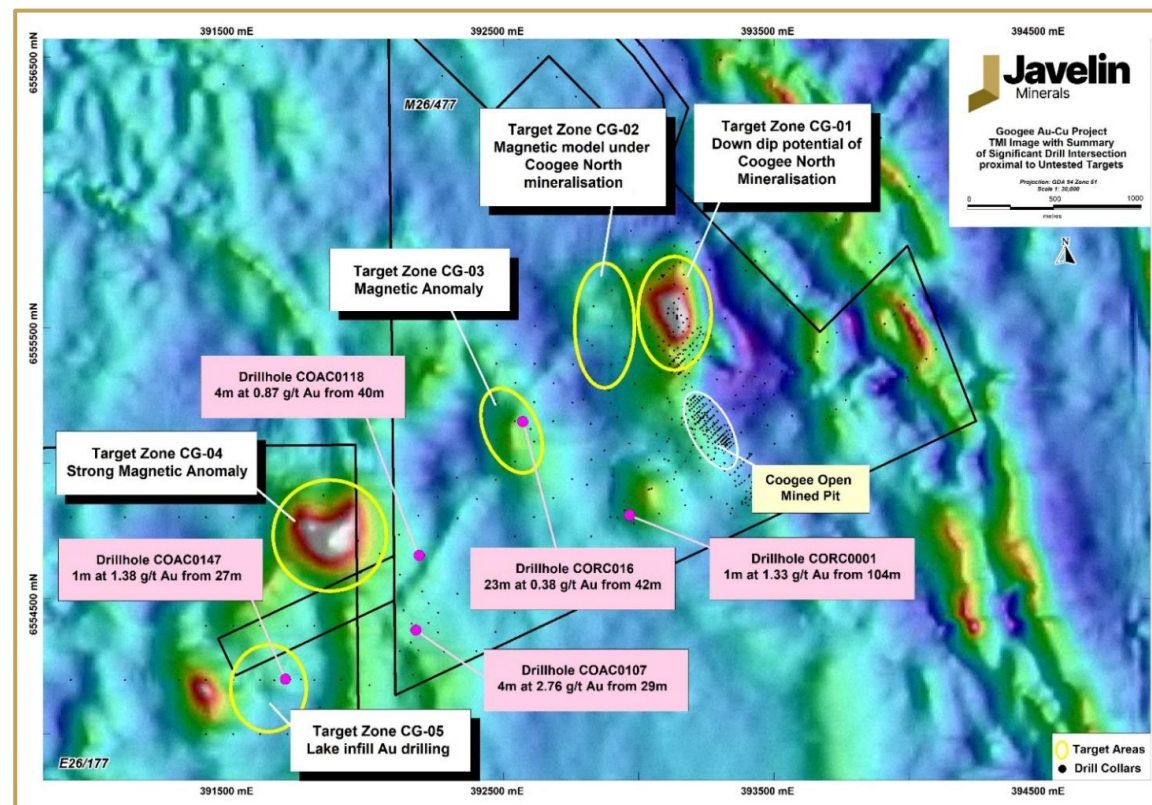


Figure 4- M26/477 & E26/177 magnetic image with targets and significant drill intersections

Compelling untested gold-copper drill targets identified on Coogee EL's

- Highly promising untested gold-copper drill targets identified following re-processing of ground and aeromagnetic survey data
- Numerous geophysical targets within M26/477 and E26/177 warrant immediate follow-up drilling, new exploration drilling program to commence in December quarter
- Extensive alluvial cover has previously masked robust magnetic and gravity anomalies, and only shallow drilling to date

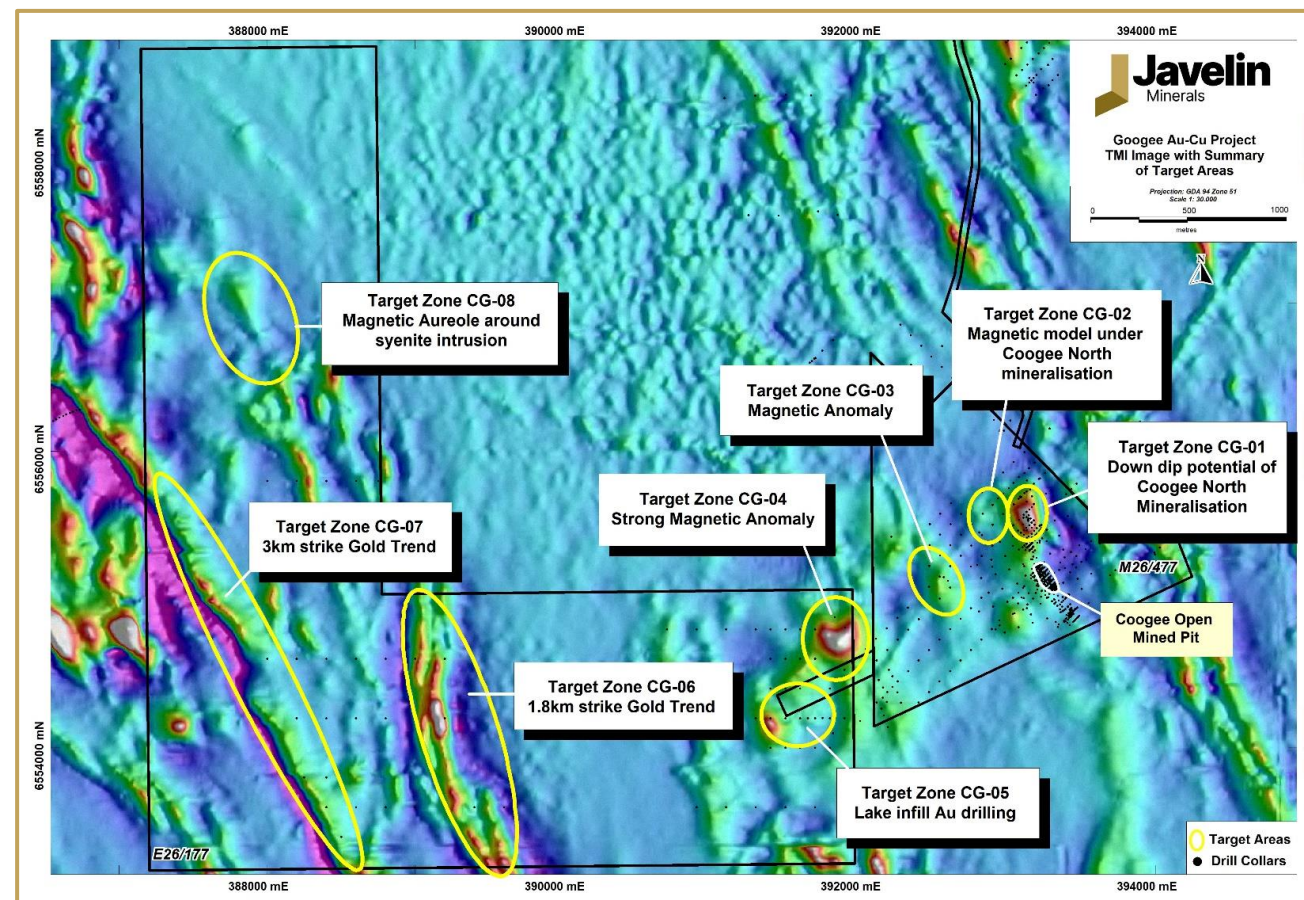


Figure 5 - M26/477 & E26/177 magnetic image with targets and drill collars

Coogee Gold Project – Key Milestones next 9 months



Non-Core Javelin Exploration Projects

Mt Ida Project, Eastern Goldfields, WA

- 20 Exploration licenses, prospective for Uranium, Gold and Rare Earths

Bonaparte Project, Kimberley Region, WA

- 5 Exploration licences, prospective for Lead, Zinc and Silver

Husky and Malamute Projects, Central NSW

- 2 Exploration licences, prospective for Platinum, Palladium and Scandium



Investment Proposition- Javelin and Coogee

- Coogee on granted ML
- Micro market cap, significant leverage to exploration success
- Imminent exploration drilling to commence on priority targets
- New significant resource of 126k oz at Coogee, previously Ramelius mined 147,400 tonnes at 4.7 g/t Au for a recovered 20,400 ounces of gold
- Highly respected mining and exploration team assembled
- Potential material free cash flow from recommencement of mining, in short term



For further information please contact:

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Appendix: ASX Announcement

Relevant Exploration Results and Updates

COOGEE GOLD PROJECT

ASX Announcement 26 August 2024: 158% Increase in Coogee Gold MRE

ASX Announcement 19 August 2024: Compelling gold-copper drill targets at Coogee Gold Project

ASX Announcement 3 April 2024: Excellent Au-Cu Recoveries at Coogee

ASX Announcement 15 August 2024: New Gold Resource for Coogee

ASX Announcement 25 July 2022: AC drilling further refines gold zone at Coogee West

ASX Announcement 28 February 2022: High-Grade Copper and Wide Gold-Copper Intersections

ASX Announcement 2 February 2022: Coogee Delivers more High Grade Copper – Gold Intersections

ASX Announcement 26 July 2021: Coogee Main Trend New Results Extend Gold Mineralisation

ASX Announcement 16 July 2021: New Coogee Results Define Copper-Gold Trend for over 250m

ASX Announcement 11 May 2021: Substantial Copper Results from Gold Trends

ASX Announcement 23 March 2021: Gold Mineralisation Significantly Expanded North of Coogee

ASX Announcement 10 February 2021: Significant Gold Intersections Identified at North of Coogee