

## Growing Two Brownfields Gold Deposits on the case of Kalgoorli

Coogee Project: First drilling program returns high-grade results Eureka Project: First drilling program to start in coming weeks



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## Javelin: Brownfields Gold Exploration in WA

- Two brownfields gold exploration projects ~50km either side of Kalgoorlie: Eureka to the north, Coogee to the south
- Existing Resource of 112,000oz at Eureka and 126,685oz at Coogee, both on granted Mining Licenses <sup>2</sup>
- Drilling has intersected extensive mineralisation outside the resources; mineralisation remains open
- Javelin's maiden drilling program at Eureka starts next month; historical drill intercepts include 4m @ 134.52g/t Au, 3m @ 48.75 g/t Au and 4m at 32.08g/t Au <sup>1</sup>
- First Coogee drilling delivered high grade results in February 2024, including -
  - 10m @ 4.55 g/t underneath the Coogee Pit,
  - 5m @ 14.22 g/t and 3m @ 2.31% Cu
- Second drilling program at Coogee expected to start late Q1
- Clear strategy to create shareholder value through exploration and resource growth
- Close to several processing plants, providing a pathway to cashflow
- Market cap of just \$18m providing significant leverage to exploration success and near term cashflow potential

<sup>1</sup>ASX ANNOUNCEMENT 12/10/2021 - (ASX: DLI) Eureka North Exploration Results Including High Grade Gold <sup>2</sup>ASX ANNOUNCEMENTS 25/10/2024 - (ASX: JAV) Javelin agrees to acquire Eureka Gold Mine 26/08/2024 - (ASX: JAV) 158% Increase in Coogee Gold MRE

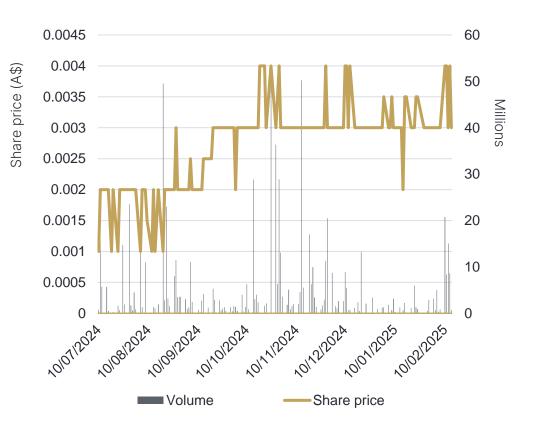


#### **Corporate Snapshot**

Shares	Options – JAVOA, Unlisted	Perf Rights & Deferred Consideration Shares to Delta	Cash Position @ 31 Dec
6,045,149,164	3,690,646,775	983,333,334	\$2.6m

Corporate Information	
ASX Code	JAV
Market Cap	\$18m
Share price	\$0.003

Board of Directors		
Brett Mitchell	Executive Chairman	
Andrew Rich	Non-Executive Director	
Pedro Kastellorizos	Non-Executive Director	
Peter Gilford	Non-Executive Director	



## Eureka Gold Project

50KM NORTH OF KALGOORLIE



#### **Eureka Gold Project – History**



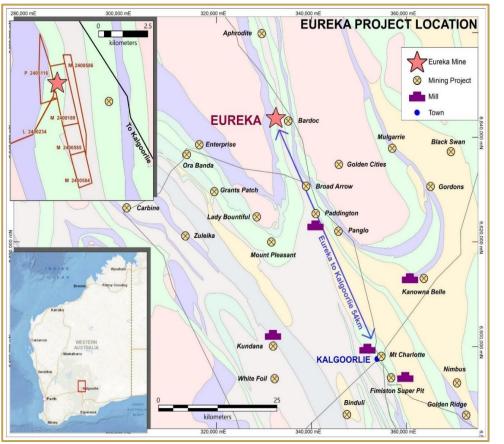


Figure 1 - Location Map showing the Eureka Project area with nearby Gold Mines and major infrastructure

- Acquired from Delta Lithium in December 2024
- Four (4) Granted Mining Licenses
- Located 50km north of Kalgoorlie, and 20km north of Paddington Mill
- Eureka historical drill intercepts include
  - 4m @ 134.52g/t Au,
  - 3m @ 48.75 g/t Au and
  - 4m at 32.08g/t Au <sup>3</sup>
- Existing Resource of 112,000 oz Gold, Eureka Pit in good condition (refer slide 18 – Eureka Mineral Resource)
- Several historical mining phases with +32,000 oz Gold extracted
- Very high gold recovery within oxide and transition zones of 95% and fresh rock recovery of 90% gold

<sup>3</sup> ASX ANNOUNCEMENT 12/10/2021 - (ASX: DLI) Eureka North Exploration Results Including High Grade Gold





#### **Eureka Gold Project – Near Term Production Potential**

- Eureka is located on 4 granted ML's
- Significant mineralised zones, open at depth and along strike
- Existing resource of 112,000 oz, 62,000 oz indicated status
- Untested strike potential, both north and south of Eureka Pit

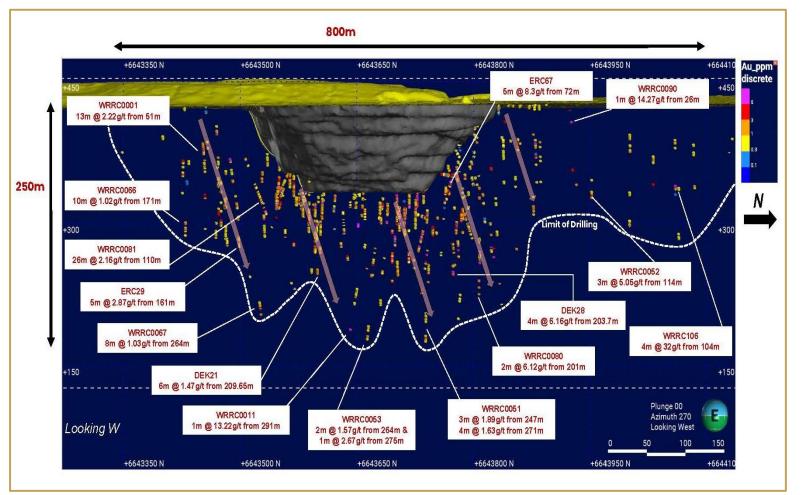


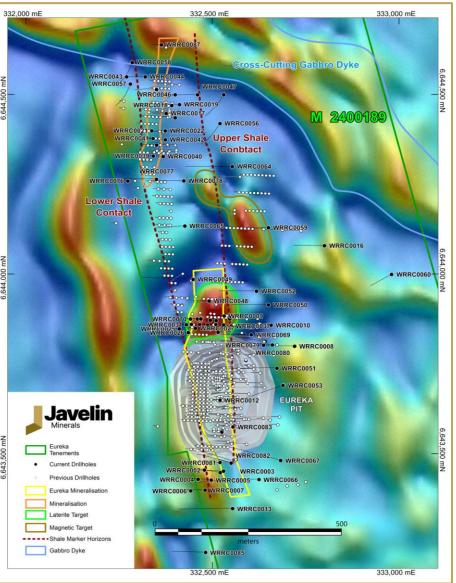
Figure 2 - Long Section showing significant gold intersection along with the main mineralised projected gold lodes looking west of the Eureka Pit

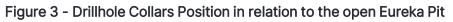


#### **Eureka Gold Project – Significant Exploration Potential**

- First JAV drilling program to commence early March 2025
- Eureka has had no exploration activities since 2021
- Material ore grade drill intercepts to the north of the Eureka Pit in 2021 not followed up to date, include <sup>4</sup> -
  - 4m @ 134.52g/t Au from 53m
  - 3m @ 48.75 g/t Au from 129m
  - 4m @ 32.6 g/t Au from 104m, including 1m @ 116 g/t Au from 104m
  - 4m @ 11 g/t Au from 42m, including 2m @ 19.2 g/t from 43m
  - 4m @ 11.2 g/t Au from 32m
- Focus to delineate new gold resources at Eureka

 $^4$  ASX ANNOUNCEMENT 12/10/2021 - (ASX: DLI) Eureka North Exploration Results Including High Grade Gold





## 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
- Updated inferred resource of 3.65Mt at 1.08 g/t Au for 126,685 ounces of gold <sup>5</sup>
- Maiden JAV drilling program completed, with high grade Au and Cu results including <sup>6</sup>
  - o 10m @ 4.55 g/t Au
  - 5m @ 14.22 g/t Au, and 3m @ 2.31% Cu



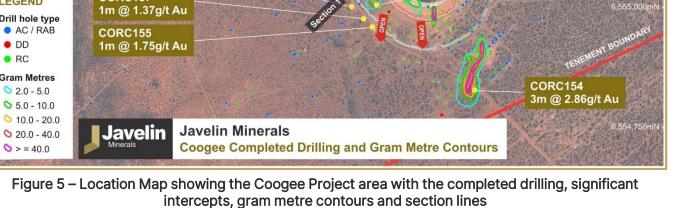
Figure 4 – Image of Coogee mine and surrounding area

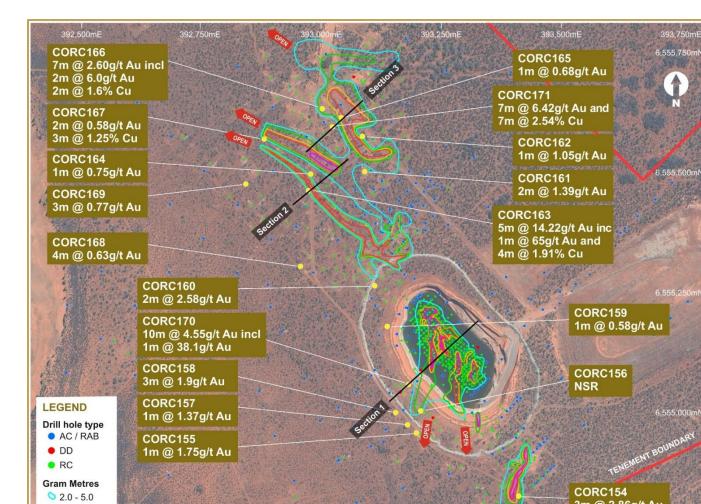
<sup>5</sup> ASX ANNOUNCEMENT 26/08/2024 - (ASX: JAV) 158% Increase in Coogee Gold MRE
 <sup>6</sup> ASX ANNOUNCEMENT 10/01/2025 - (ASX: JAV) High grade gold and copper delivered at Coogee

## High Grade Results Delivered from Coogee Drilling

- Program designed to test -
  - Potential extensions to the mineralisation below Coogee Pit
  - 2. Expand the gold-copper mineralisation north and north-west from the Coogee Deposit
- Both core objectives met with results -
  - 10m @ 4.55 g/t Au under the Coogee Pit
  - 5m @ 14.22 g/t Au, and 3m
    @ 2.31% Cu
  - 7m @ 6.42 g/t Au, and 7m @ 2.54% Cu

Review of results ahead of follow up drilling program on ML and EL









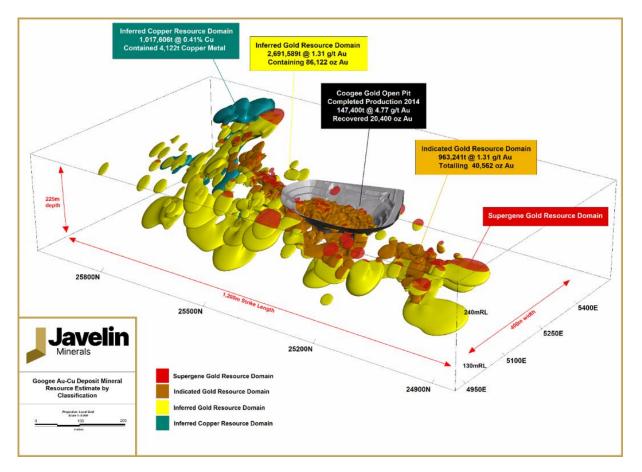


Figure 6 – Oblique 3D Image of Coogee Au-Cu Deposit outlining the Resource Estimation by Classification

#### MRE at Coogee Gold Project 126,685oz, under review

- Coogee Gold-Copper Project current MRE of <sup>7</sup> -
  - 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
- Resource review underway following recent drilling for potential upgrade

7 ASX ANNOUNCEMENT 26/08/2024 - (ASX: JAV) 158% INCREASE IN COOGEE GOLD MRE

# 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
- 5 EL's with priority exploration targets still to be drill tested

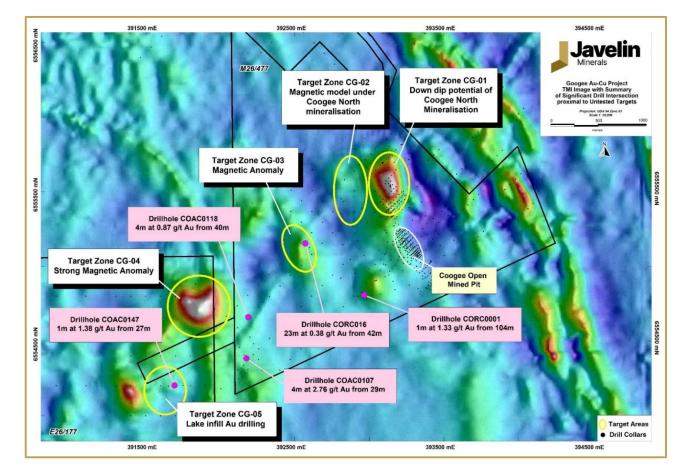


Figure 7 - M26/477 & E26/177 magnetic image with targets and significant drill intersections





# **Investment Proposition**

- Javelin offers investors highly-leveraged exposure to brownfields gold exploration near Kalgoorlie
- Market cap of just \$18m
- Ongoing drilling programs will ensure steady flow of results
- Mineralisation open and numerous targets to drill
- Two established deposits with JORC Resources combined ~ 240,000oz
- Early-stage production opportunities for near term cashflow at both projects due to existing pits on ML's, established resources and nearby processing plants



# For further information please contact:

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#### ASX ANNOUNCEMENTS

- 10/02/2025 (ASX: JAV) High grade gold and copper delivered at Coogee
- 25/10/2024 (ASX: JAV) Javelin agrees to acquire Eureka Gold Mine
- 26/08/2024 (ASX: JAV) 158% Increase in Coogee Gold MRE
- 19/08/2024 (ASX: JAV) Compelling gold-copper drill targets at Coogee Project
- = 12/10/2021 (ASX: DLI) Eureka North Exploration Results Including High Grade Gold
- 24/06/2021 (ASX: DLI) TNT Mines drilling increases Eureka Resource to 112,000 oz gold
- 15/06/2021 (ASX: DLI) Eureka Auger Programme delineates extensive Gold Anomaly



#### EUREKA AND COOGEE MINERAL RESOURCE

	Classification	Tonnage t	Grade g/t Au	Contained Metal (Oz Gold)
EUREKA	Indicated	1,269,000	1.53	62,000
	Inferred	1,183,000	1.3	50,000
	TOTAL	2,452,000	1.42	112,000
COOGEE	Indicated	963,242	1.31	40,563
	Inferred	2,691,589	1.00	89,122
	TOTAL	3,654,831	1.08	126,685

Eureka Gold Deposit Mineral Resource Estimate by Classification as of June 2021 (at a 0.5 g/t Au cut-off)

Coogee Gold Deposit Mineral Resource Estimate by Classification as of July 2024 (at a 0.5 g/t Au cut-off)