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#### **Compliance Statement**

The information in this presentation that relates to Exploration Targets and Exploration Results is based on information compiled by Ms Julie Reid, who is a full-time employee of Anglo Australian Resources NL. Ms Reid is a Competent Person and a Member of The Australasian Institute of Mining and Metallurgy. Ms Reid has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Ms Reid consents to the inclusion in the presentation of the matters based on this information in the form and context in which it appears.

#### **Previously Reported Results**

There is information in this presentation relating to exploration results which were previously announced on 19 September 2019, 12 December 2019, 12 February 2020, 19 June 2020, 11 August 2020 and 15 September. The Company confirms that it is not aware of any new information or data that materially affects the information included in those announcements and all material assumptions and technical parameters underpinning the exploration results included in those announcements continue to apply and have not materially changed.



### **Corporate Overview**

Shares on issue

Market Capitalisation

467.9M

\$91.2M

(at 19.5 cps per share)

Options / Rights

Cash on hand

56.8M / 16.7M

(average exercise

\$3.41M

(as at 30 June 2020)

# Significant Shareholders: Board & Management 11.9% Braham Investments 11.0% ACN 106 966 401 5.0% Top 20 46.7%

#### **Directors**

#### Management

#### Leigh Warnick

Non-Executive Chair

BA, LLB (ANU), LLM (Melb)

#### John Jones

Non-Executive Director

**Experienced Mining Executive** 

#### **Peter Stern**

Non-Executive Director

Corporate Advisor/Company Director

#### **David Varcoe**

Non-Executive Director

#### **Marc Ducler**

Managing Director

Metallurgist BSc (WASM)
MAuslMM

#### **Brendon Morton**

Chief Financial Officer / Co Sec

BBus Accounting (ECU) CA AGIA ACIS

#### Julie Reid

Geology Manager

Geologist BSc MAusIMM MAIG

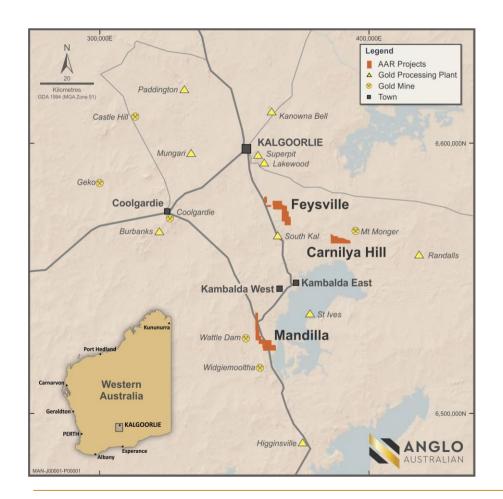
#### Jed Whitford

General Manager Projects & Business Development

Mining Engineer BEng (UWA) MAusIMM







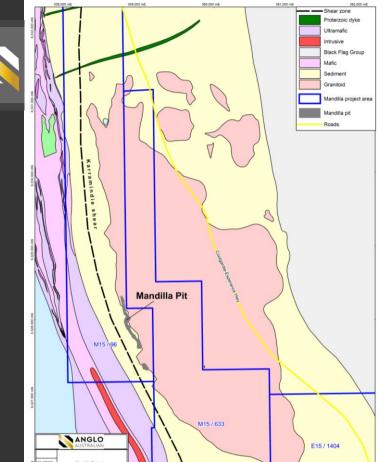
# Strategic landholding in Goldfields region

#### **Mandilla Gold Project**

- 14.2km<sup>2</sup> land position 60km south of Kalgoorlie
- Located near several gold processing plants, 8mtpa of installed gold processing plant capacity within 50km
- Adjacent to the sealed Goldfields Highway

Feysville Gold Project

<u>Carnilya Hill</u>



### Mandilla Gold Project

Consists of 3 tenements:

M15/633 – AAR (gold rights)

M15/96 – gold rights

• E15/1404 – AAR

Situated in the northern Widgiemooltha greenstone belt in the western part of the Kalgoorlie geological domain

It is located on the western margin of a porphyritic granitic intrusion (the Mandilla Syenite), the granite intrudes volcanoclastic sedimentary rocks which form part of the Spargoville Group.





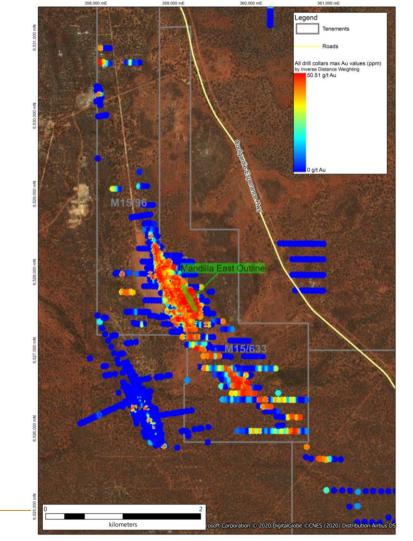
## Mandilla history

- Purchased in 2003
- Anglo Australian mined 23,000oz of gold at 7.5g/t Au in 2006 / 2007
- Minimal exploration until 2019. Targeted bedrock exploration commenced in March 2019
  - <u>a relatively new discovery</u>

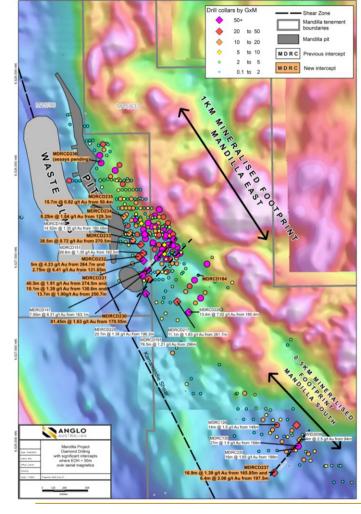


# Mandilla - Potential for a Big System

- A plot of peak down-hole gold values demonstrates the prospectivity of the area beyond the current Mandilla East mineralised interpretation.
- The majority are gold-in-regolith results, indicating that mineralisation is widespread and further exploration is required along the 4km mineralised trend.







# Mandilla East continues to grow

- Over 1000m of bedrock mineralisation defined at Mandilla East.
- New zone of high-grade mineralisation defined to the south from initial 9,000m RC program and successfully followed up at depth with recent diamond drilling.
- MDRCD191 still in albite/silca alteration, quartz veining and visible gold at 410m down hole. Deepest intersection to date.
- New significant results from diamond drilling include:

81.4m @ 1.63g/t Au from 180m

76.5m @ 1.21g/t Au from 296m

40.5m @ 1.91g/t Au from 274m

13.4m @ 7.02g/t Au from 180m

Previous significant results include:

26m @ 8.29g/t Au from 76m

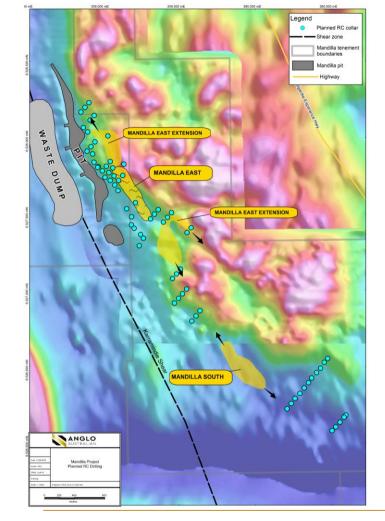
21m @ 3.7g/t Au from 35m

38m @ 4.96g/t Au from 103m

45m @ 2.44g/t Au from 82m

56m @ 1.37g/t Au from 101m

26.8m @ 8.49g/t Au from 118m



# Detailed magnetics highlight further opportunities

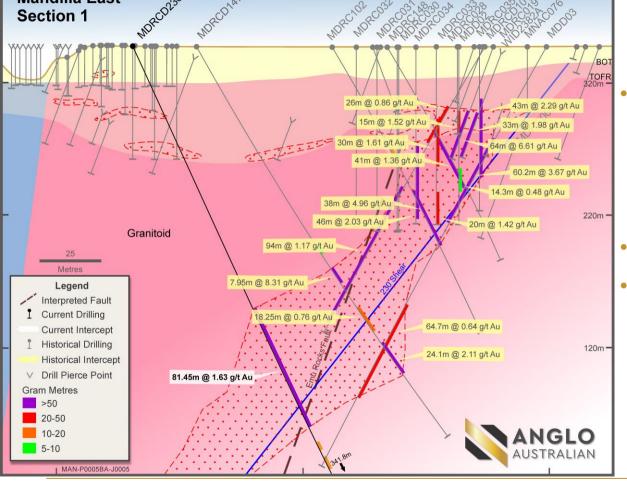
- Magnetic low anomalies associated with identified structures appear to host mineralisation.
- Extensional targets to the north and south demonstrating these characteristics have been successfully drill tested.
- 10,600m RC program commenced 4 September 2020, to test extensions at Mandilla East, the corridor between Mandilla East and Mandilla South and also the magnetic low anomaly to the south-east of Mandilla South
- The magnetic low associated with Mandilla South appears to have similar scale to Mandilla East, with very limited drilling to date.

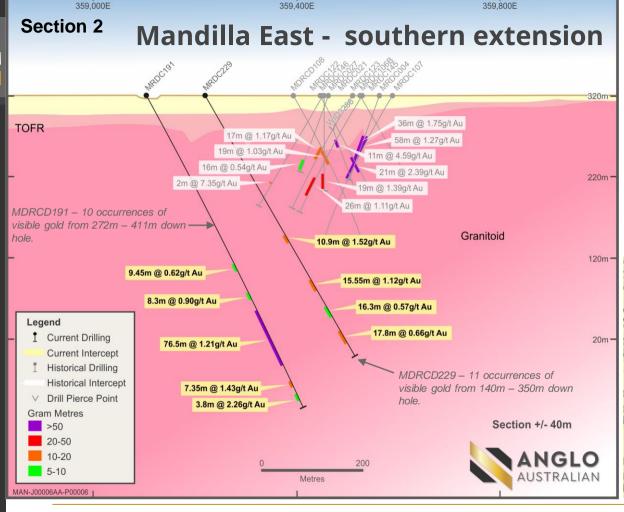
# 359 100F 359.200E **Mandilla East** Section 1

### **Mandilla East**

359.300E

- Demonstrates the presence at Mandilla East of a continuous wide zone of mineralisation, extending from a supergene zone near surface down to a vertical depth of over 250m in the granitic intrusion.
- Remains open at depth
- Presents significant potential large-scale open pit opportunity at Mandilla East.

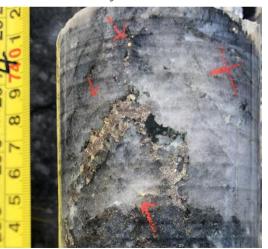




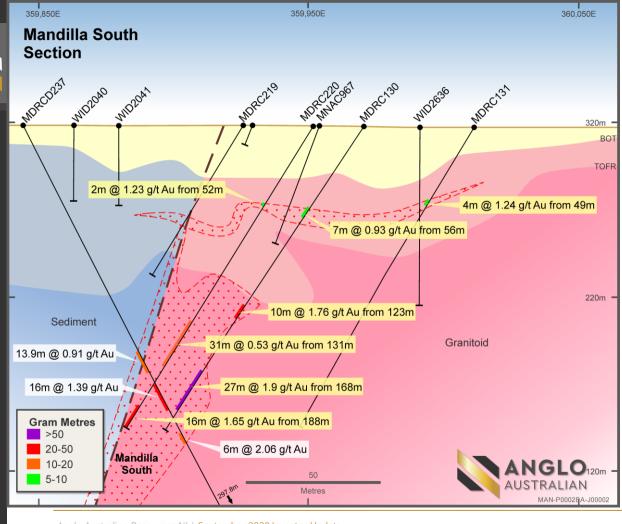
Mandilla East southern extension mineralised to -50mRL, 150m deeper then previous deepest intersection.

Wide zones of albite/silica alteration, quartz veining and visible gold noted in logging of MDRCD191 and MDRCD 229

Further work required to ensure visible gold occurrences align with received assay results



MDRCD191 at 394.45m assayed 0.87g/t Au



### Mandilla South

Mandilla South mineralisation is located 1km along strike from the main Mandilla East mineralised footprint.

500m of strike has been demonstrated.

Mineralisation at Mandilla South located closer to the contact with the surrounding sedimentary rocks.

Diamond drilling recently completed at Mandilla South, returned a mineralised zone on the sediment/granite contact including a 1m wide quartz vein.



# Mandilla Gold Project - Diamond drilling recently completed and 10,600m RC program underway

A new gold discovery in a Tier-1 location. Adjacent to the sealed Goldfields Highway and within 50km of more than 8mtpa of gold processing infrastructure.

The Mandilla Gold Project is growing. The mineralised footprint has more than doubled along strike and it remains open.

Recent diamond drilling has significantly increased the mineralisation at depth.

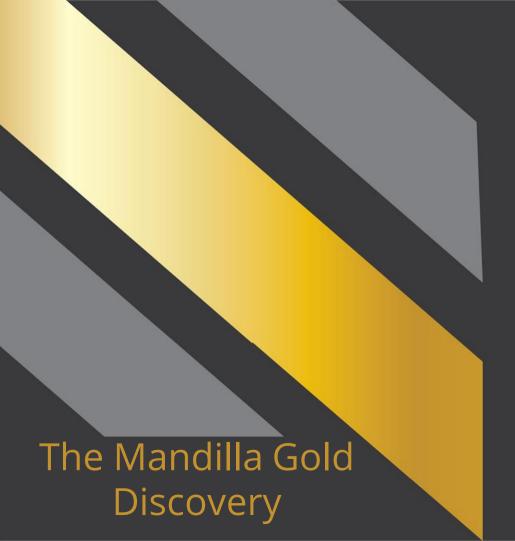
✓ GRADE & SCALE

Early interpretation and modelling suggests a low strip ratio open pit opportunity.

Mandilla South is largely untested and detailed magnetics indicate similar potential scale to Mandilla East.

✓ LOCATION

**✓** UPSIDE



Unlocking the potential of a significant gold discovery on the doorstep of Kalgoorlie

