

25 FEBRUARY 2021

DRILLING COMMENCES ACROSS MULTIPLE GOLD-COPPER TARGETS AT WELLINGTON NORTH

- Drilling activity has commenced, with aircore ± hammer drilling at Boda South, Rockleigh, Lady Ilse and diamond drilling imminent at the Rose Hill gold-copper target
- Aircore ± hammer drilling seeks to better define Boda-type gold-copper anomalies in areas of existing surface anomalism, including Boda South, four kilometers along strike from Alkane's ASX:ALK Boda Gold-Copper Discovery
- Diamond drilling at Rose Hill will test a target adjacent to a zone of existing significant gold-copper-molybdenum mineralisation, 71m @ 0.30g/t Au, 0.42% Cu, 57ppm Mo from 0m (RHRC005) (ASX MAG 17 May 2017), equivalent grade to the Cadia East Mine Resource¹
- Aircore ± hammer drilling is due to be completed and the Rose Hill diamond drilling commencing mid-March 2021

Magmatic Resources ('MAG', the 'Company') is pleased to provide an update on exploration activity at its 100% owned Wellington North Project, located along strike from Australia's largest gold producer at Cadia East (ASX:NCM, Newcrest 2020) and effectively surrounding Alkane's recent Boda gold-copper porphyry discovery (ASX:ALK).

Aircore ± hammer drilling activity across three target areas

Boda South

The Boda South target is located approximately four kilometres along strike from Alkane's Boda Discovery (ASX ALK 9 September 2019) covering the southern Boda gold-copper porphyry belt and the historic Bodangora Gold Mining District (230koz Au @ 26g/t Au, ASX MAG 17 May 2017) (Figure 1, 2). Aircore ± hammer drilling activity will test areas of coincident rockchip gold anomalism within the target zone (ASX MAG 24 December 2020).

Rockleigh

The Rockleigh target shows encouraging indications of a large gold-copper porphyry system, characterised by an open gold and porphyry pathfinder augur soil anomaly within Cadia equivalent rocks (ASX MAG 24 December 2020) (Figure 1, 3). Initial aircore drilling activity will test areas of coincident rockchip gold anomalism within the target zone (ASX MAG 24 December 2020).

Lady Ilse

Drilling at Lady Ilse has defined the best developed mineralisation within the southern porphyry target zone at the southern margin of a major monzonite intrusive complex. This zone is characterized by wide intercepts of gold and porphyry pathfinder anomalism (45m @ 0.44g/t Au-20LIDD015, 67m @ 0.22g/t Au and 54m @ 0.18g/t Au-20LIRC005, ASX MAG 24 December 2020) consistent with the periphery of a Boda-style porphyry system. Aircore ± hammer drilling activity will test target areas to better define anomalism and aid follow up drilling activity (ASX MAG 24 December 2020) (Figure 1, 4).

¹ Newcrest Mining Cadia East Mine Resource (2900MT @ 0.35g/t Au, 0.26% Cu, 64ppm Mo, Newcrest 2020)

Diamond drilling activity at Rose Hill

Rose Hill

The Rose Hill target represents an advanced discovery opportunity within Magmatic's Wellington North target portfolio. The target is characterized by significant existing gold-copper-molybdenum mineralised intercepts (**71m @ 0.30g/t Au, 0.42% Cu, 57ppm Mo from 0m (RHRC005)** (ASX MAG 17 May 2017) of equivalent grade to the Cadia East Mine Resource¹. Further enhancing the prospectivity of Rose Hill is the recent identification of a priority target zone, located west of previous drilling, supported by rockchip copper-gold anomalism and favorable alteration vectors in a Boda equivalent intrusive setting. Diamond drilling is planned to test beneath existing drill intercepts and seek to extend the existing mineralised zone westwards (Figures 1,5).

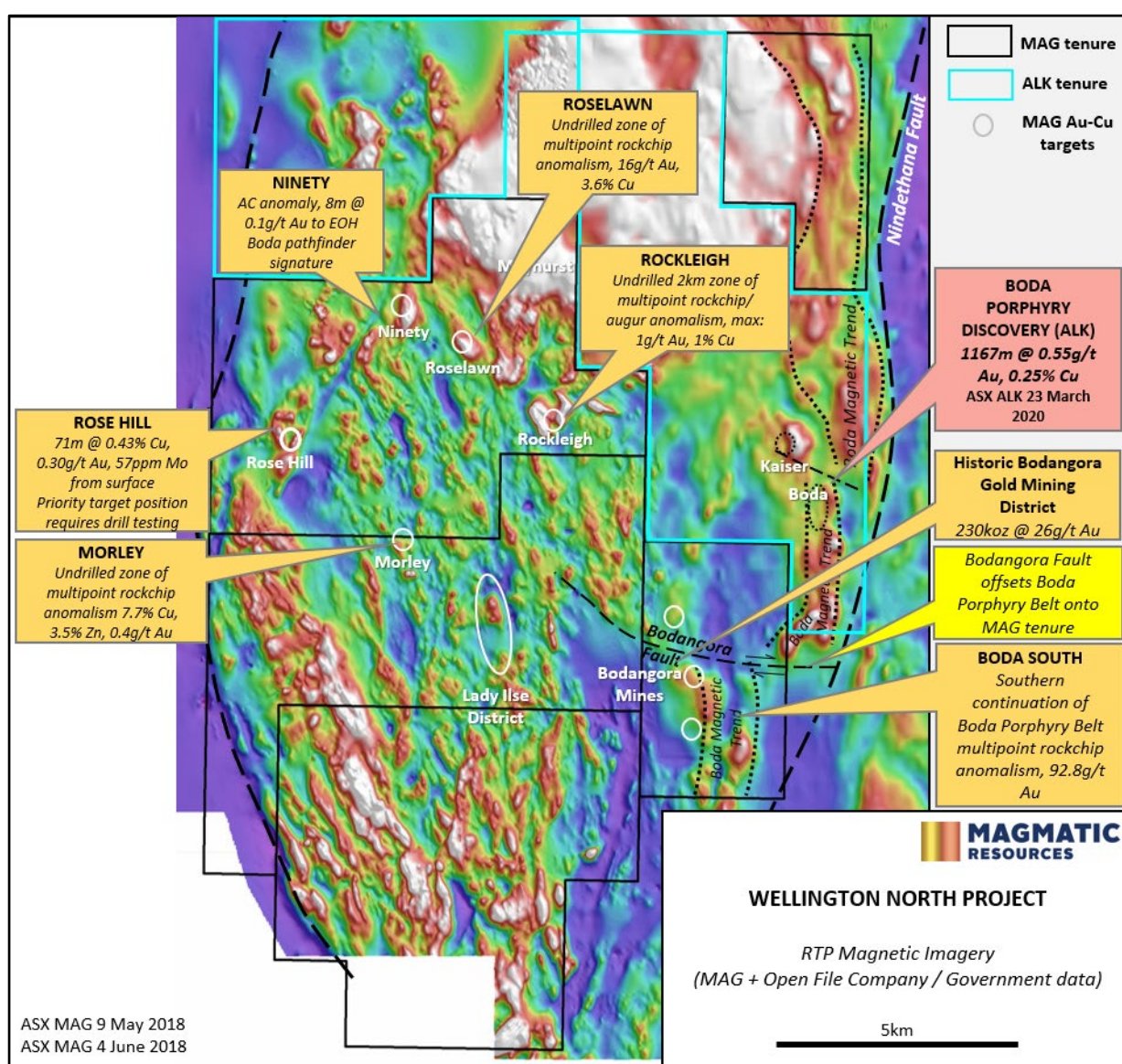


Figure 1: Aeromagnetic imagery, RTP (Magmatic and Open File Company/Government) showing northern Molong Belt porphyry target portfolio, Wellington North Project, highlighting Boda Au-Cu Porphyry Discovery (ASX:ALK), extensions to the Boda Porphyry Belt

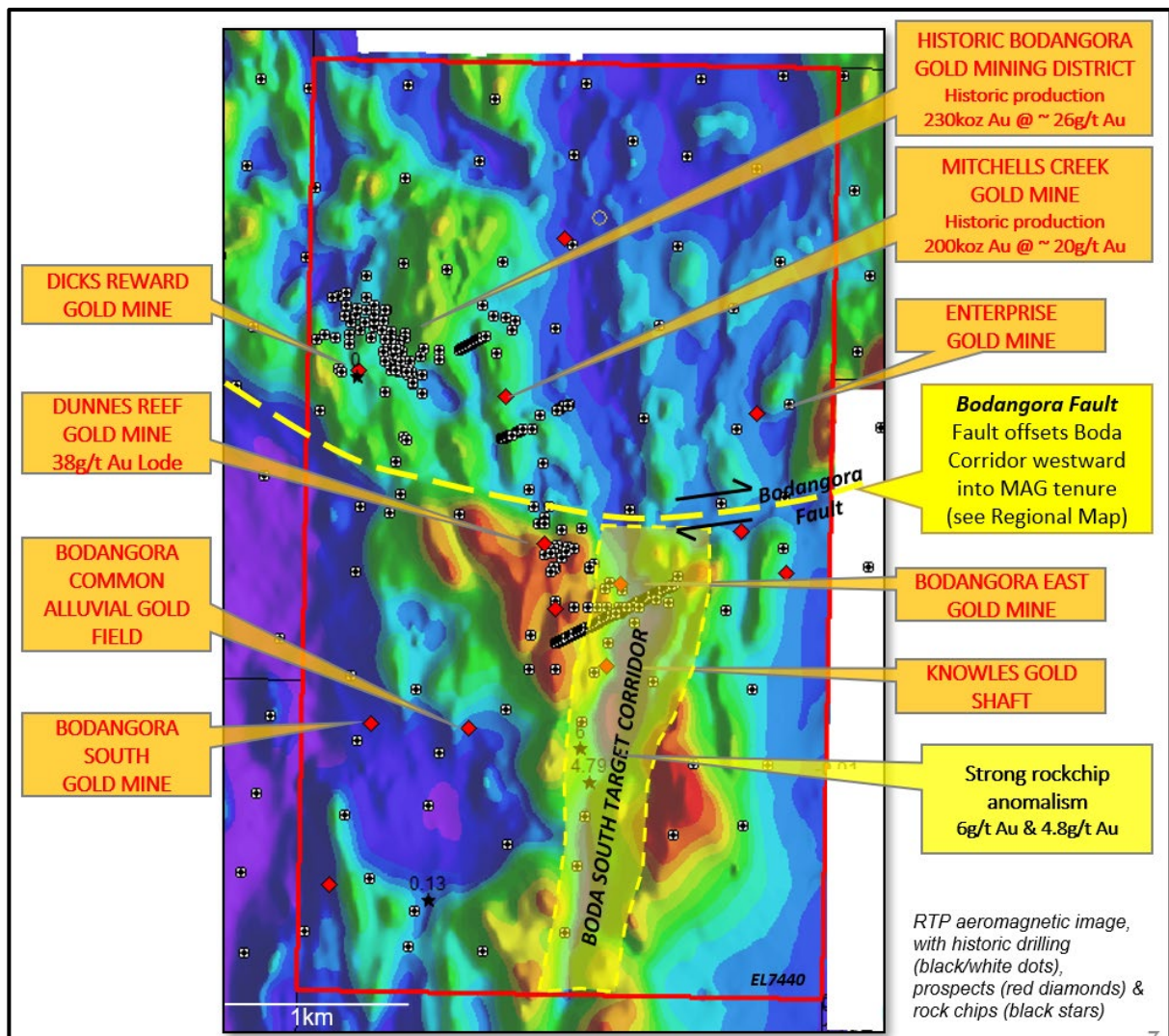


Figure 2: Boda South Target, showing multipoint rockchip gold anomalism within the target corridor, along strike from Boda Discovery (ASX:ALK) (ASX MAG 17 May 2017)

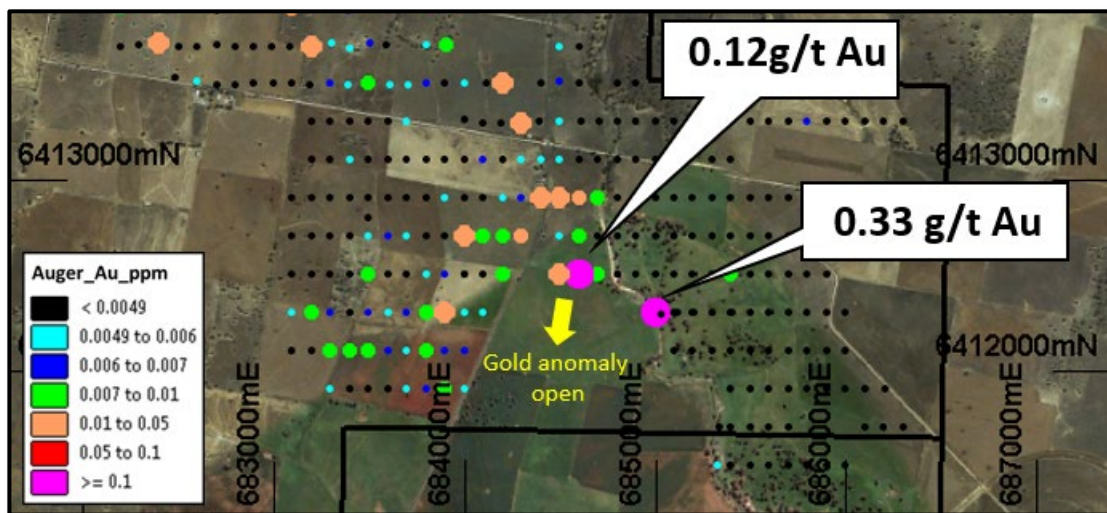


Figure 3: Rockleigh Target, Augur geochem results (ASX MAG 17 May 2017), highlighting open gold anomaly

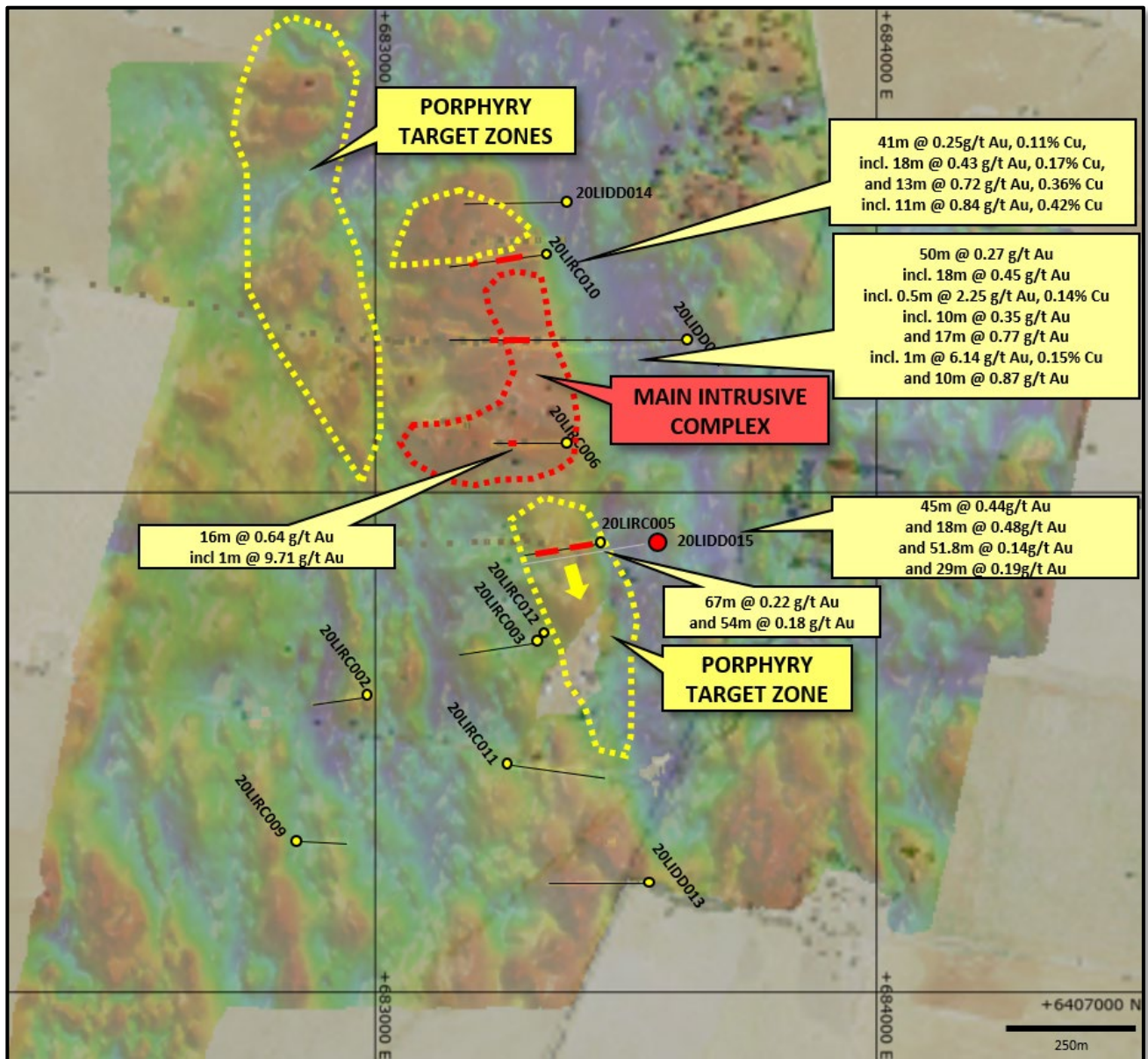


Figure 4: Lady Ilse Summary Map, RTP ground magnetic imagery, showing target zones around main monzonite/intrusive complex, completed drilling

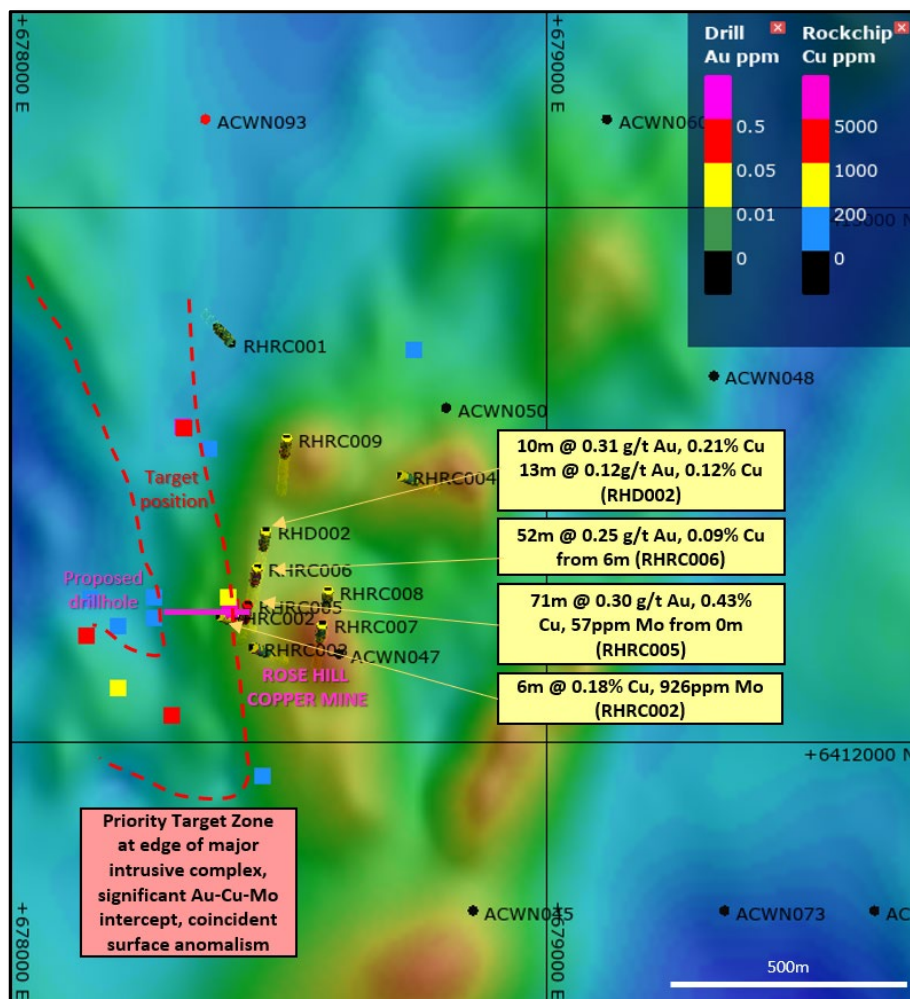


Figure 5: Rose Hill district RTP aeromagnetic imagery, drilling coverage and priority porphyry target position supported by anomalous rockchip surface geochemistry at the western margin of strongly magnetic intrusive complex

Wellington North Project (Gold-Copper)

Magmatic's 100%-owned Wellington North Project covers the northern extension of the Molong Volcanic Belt, located ~110km north and along strike from Newcrest Mining's world-class Cadia Valley porphyry gold-copper deposits and effectively surrounding Alkane's recent Boda porphyry discovery (ASX ALK 9 September 2019).

The Wellington North Project comprises three exploration licences, covering 177km² and is considered highly prospective for gold-copper porphyry, gold epithermal and lode style gold mineralisation.

The recent Boda gold-copper porphyry discovery by Alkane Resources Ltd (ASX ALK 9 September 2019) has highlighted the value of Magmatic's surrounding tenure position in the northern Molong Belt, in what is emerging as a significant gold-copper porphyry discovery hotspot. The Boda discovery has highlighted the surface signature of porphyry mineralisation in the area, as described in ASX ALK 15 August 2017, and has significantly upgraded Magmatic's target portfolio for Boda-style gold-copper porphyry mineralisation (Lady Ilse District, Boda North, Boda South, Rose Hill, Ninety, Rockleigh, Mayhurst and Mayhurst East) (Figure 1).

About Magmatic Resources (ASX:MAG)

Magmatic Resources Ltd (ASX: MAG) is a New South Wales-focused gold and copper explorer that listed on the ASX in May 2017.

In 2014, Magmatic completed the acquisition of an advanced gold-copper target portfolio in the East Lachlan from Gold Fields Limited. Gold Fields had completed a major phase of target generation across four main projects (Wellington North, Parkes, Myall, Moorefield), identifying over 60 targets.

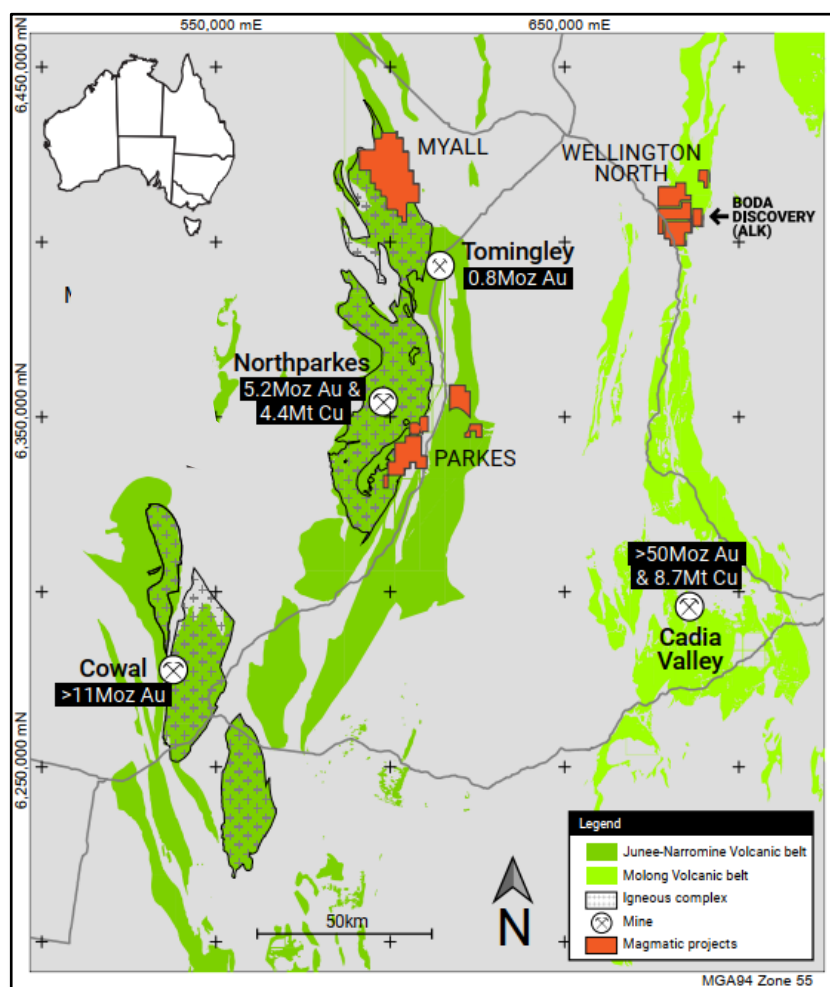
The East Lachlan has an endowment of more than 80 million ounces of gold and 13 million tonnes of copper (Phillips 2017). It is most famous for Newcrest Mining's world class gold-copper porphyry cluster at Cadia Valley District, where currently

the Cadia East Mine represents Australia's largest gold mine and one of the world's most profitable gold producers (Newcrest 2019). In addition, the Northparkes copper-gold porphyry cluster (China Molybdenum/Sumitomo, CMOC 2019) and Cowal Epithermal Deposit (Evolution Mining, Evolution 2018) represent other significant long-life mining operations.

The recent Boda porphyry discovery by Alkane Resources Ltd (ASX ALK 9 September 2019) has highlighted the value of Magmatic's dominant surrounding tenure position in the northern Molong Belt, in what is emerging as a significant gold porphyry discovery hotspot. The Boda discovery has highlighted the surface signature of porphyry mineralisation in the area and has significantly upgraded Magmatic's target portfolio for Boda-style and Cadia East-style porphyry gold-copper mineralisation.

The Company also holds a strategic position in the Parkes Fault Zone (Parkes Project), immediately south from Alkane's Tomingley Gold Operations and recent Roswell and San Antonio discoveries.

The company holds a major shareholding in ASX listed central Lachlan gold-copper explorer Australian Gold and Copper Limited (ASX:AGC).



MAG East Lachlan Project Location Map (Resources from Phillips 2017)

References

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Competent Persons Statement

The information in this document that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Peter Duerden who is a Registered Professional Geoscientist (RPGeo) and member of the Australian Institute of Geoscientists. Mr Duerden is a full-time employee of, and has associated shareholdings in, Magmatic Resources Limited, and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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". Mr Duerden consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.

Additionally, Mr Duerden confirms that the entity is not aware of any new information or data that materially affects the information contained in the ASX releases referred to in this report.

Previously Reported Information

The information in this report that references previously reported exploration results is extracted from the Company's ASX market announcements released on the date noted in the body of the text where that reference appears. The previous market announcements are available to view on the Company's website or on the ASX website (www.asx.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 announcements. 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 announcements.

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