

KNB commences district scale geophysical survey at Enmore Gold Project, NSW

HIGHLIGHTS

Koonenberry Gold has commenced an airborne geophysical survey over the Enmore Gold Project. **The survey will cover areas of EL8479 and EL9747 considered prospective for gold and antimony.**

- The total survey area will be approximately 205km² and will include the acquisition of both magnetic and radiometric data along 50m spaced north-south flight lines.
- Magnetic data is considered useful to help map geology and structure and will be used to better define the +30km of prospective shear zones that transect the project and are known to control mineralisation at Sunnyside and additional gold occurrences across the district.
- Radiometric data is considered useful to help map geology and alteration including potassium bearing minerals such as sericite and adularia which are associated with gold mineralisation at Sunnyside.
- Several antimony-gold-arsenic soil anomalies occur in the NW part of the project near the Chandler Fault, a regionally significant fault system which runs through Enmore Project to the Hillgrove gold-antimony mine located 20km to the NE. These are the highest tenor antimony anomalies at the Enmore Project with up to 663ppm Sb and have never been followed up.¹

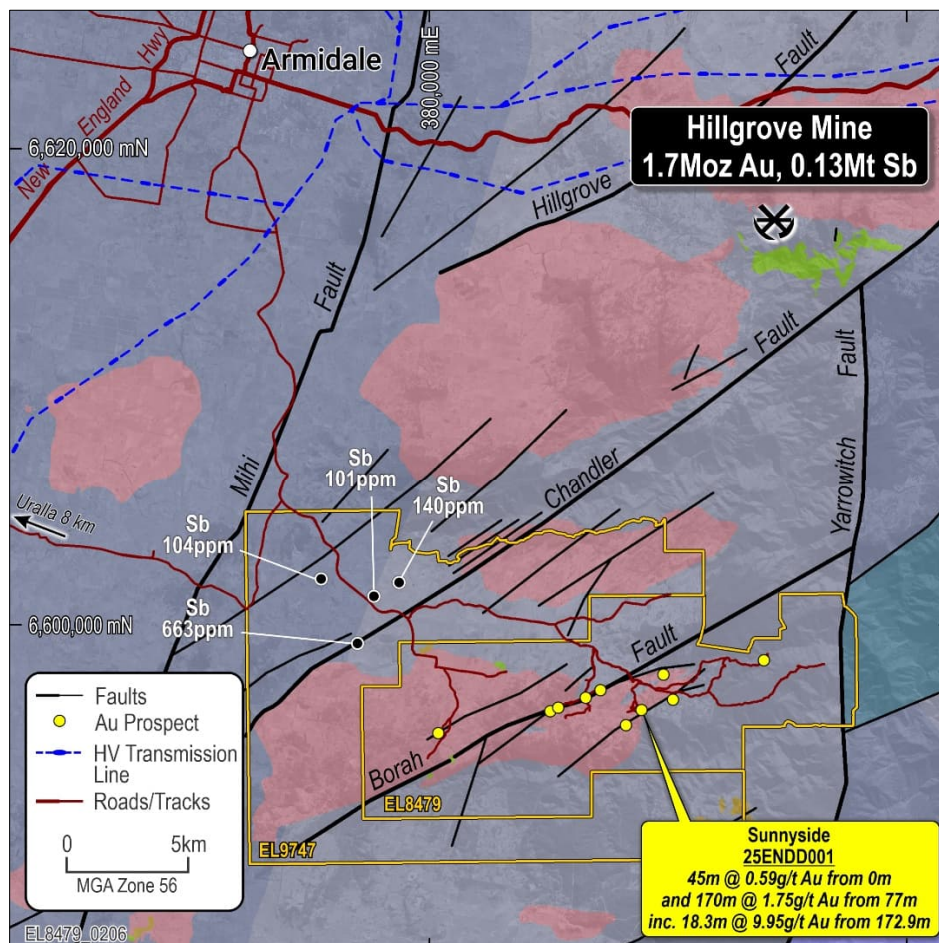


Figure 1. Enmore Project² location relative to the Hillgrove gold-antimony mine. **Several antimony-gold-arsenic soil anomalies are located near the regionally significant NE trending Chandler fault, which the airborne magnetic survey should help to define.**

¹ Refer ASX Announcement dated 25/02/2025

² Refer ASX Announcement dated 02/04/2025

KNB Managing Director Dan Power commented:

“Koonenberry gold continues to advance our exploration efforts at Enmore and build a pipeline of prospects that can add to the district scale discovery potential.

The antimony +gold-arsenic soil anomalies in the north western part of the project are the highest tenor at Enmore and occur in the same sedimentary sequence as the Hillgrove gold-antimony mine located just 20km to the north east. Their proximity to the Chandler Fault, which is one of several major faults transecting the project, runs through to Hillgrove and is thought to be one of the principal controlling structures at the mine.

The data collected during this survey will be invaluable in helping help us to map the geology, alteration and structure across the project to further focus our exploration efforts.”



Photo 1. Thompson Airborne fixed-wing single turbine engine Cessna 208 Caravan Aircraft.

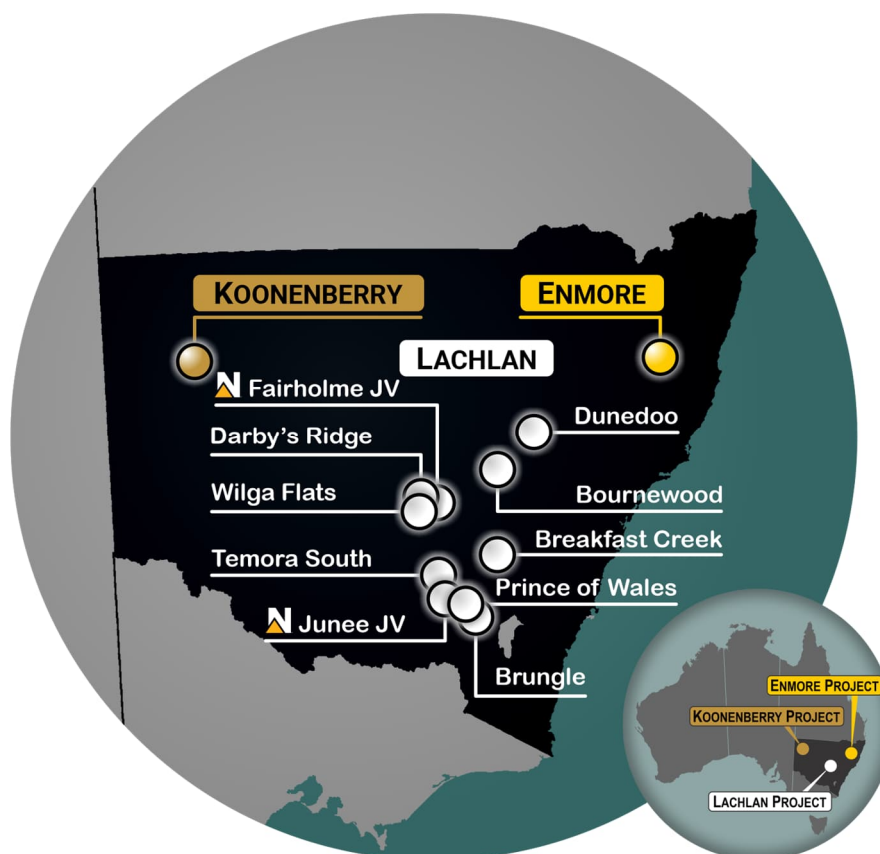
FORWARD PROGRAM

In its first phase of drilling at Enmore, Koonenberry Gold intersected extensive intervals of gold mineralisation from surface as well as high-grade gold intervals at depth. Gold mineralisation has been intersected over an estimated ~75m true width, 300m vertical depth and ~260m strike extent in results to date. The mineralisation remains open up dip, down dip and along strike to the NE and SW in the preferred granite host rock along the Sunnyside Shear Zone.

Phase two drilling is set to commence this week and is expected to exceed 10,000m. This aggressive campaign is scheduled to run into 2026 with results to be reported as they become available during this time.

Additional soil sampling has also been conducted along the Borah Fault, a parallel shear zone to the Sunnyside Shear Zone with very encouraging results that will require further investigation and drill testing.

Koonenberry Gold has a diverse portfolio of high-quality gold and copper projects in highly prospective areas of NSW and plans to prioritise programs to maximise value for its shareholders. The Company looks forward to providing regular exploration updates as this work progresses.



This ASX release was authorised by the Board of the Company.

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-ENDS-



ABOUT KOONENBERRY GOLD

Koonenberry Gold Ltd is a minerals explorer aiming to create value for shareholders through the discovery of Gold and Copper across its diverse portfolio of highly prospective and strategically located projects. These projects cover an area of 4,360km² making it one of the most significant exploration portfolios in NSW. The Company's main focus is the Enmore Gold Project, which is at an exciting discovery phase with drilling returning broad intervals of gold mineralisation extending from surface as well as high-grade gold zones at depth.

100% Owned Projects	
Au Enmore (EL8479 & EL9747; 302km ²) 20km Sth of 1.7Moz Hillgrove Au Mine 174m @ 1.83g/t Au from 0m (OSSRC06) 172m @ 2.07g/t Au from 171m (25ENDD02) - Emerging gold discovery	Cu/Au Breakfast Creek (EL9313; 392km ²) 55km Sth of Cadia Cu-Au Mine +6km Cu-Au soil anomaly 7.02g/t Au, 1.96% Cu; 3.4g/t Au, 1.1% Cu; 0.5g/t Au, 18.5% Cu rocks
Au Prince of Wales (EL9533; 11km ²) - Historical shafts and workings (170m deep) 4.0km long structural trend - Very limited drilling	Cu/Au Bournewood (EL9137; 43km ²) 40km SW of 7.3Moz Boda-Kaiser deposit 13.3g/t Au and 5.7% Cu rock chips - Numerous historical workings
Au Wilga (EL9272; 272km ²) 20km NNW of 13Moz Cowal Au Mine Gold mineralisation at EL Boundary +4km Carbonate-Base Metal (CBM) trend - Untested by drilling	Cu Brungle (EL9532; 157km ²) - Significant scale BHP stream sediment Cu 8.43g/t Au & 1.37% Cu rock chips - Large ovoid shaped magnetic anomalies
Au Temora South (EL8895; 110km ²) 16km Sth of 1.4Moz Gidginbung Au-Cu Mine 12.7g/t Au, 4.98g/t Au, 1.65g/t Au rocks 4m @ 1.93g/t Au to EOH (roadside RAB)	Cu Darby's Ridge (EL8876; 72km ²) - Intrusion related Cu/Au - Large >2km Au-Cu Air Core anomaly - Bullseye mag high + chargeability anomalies
Au Dunedoo (EL9138; 96km ²) 65km Nth of 491Moz Ag Eq Bowdens deposit +8km Au soil anomaly (>10ppb Au) 1.24g/t Au, 12g/t Ag rock chip - Untested by drilling	Au/Cu Koonenberry (16 ELs; 2,478km ²) - Highly prospective and underexplored - Abundant evidence for Au (200km² nuggets) Pipeline of projects with 34km Au soils - Multi million ounce Au potential

Farm-in and Joint Venture Projects (Newmont Exploration Manager)	
Cu/Au Junee JV (EL8470; 256km ²) - Unusually fertile segment of Macquarie Arc ³ 25x Targets; 4x alkalic porphyry systems 224m @ 0.19% Cu, 0.2g/t Au from 172m \$23.9M spent to date	Cu Fairholme JV (EL9467; 169km ²) - Large igneous complex (Phase 4) - Cover of only 36-150m Northparkes-style "doughnut" mag features - Cu/Au in Air Core (>0.1g/t Au, >500ppm Cu)

Capital Structure (ASX:KNB)			
1,027M Shares on issue ASX:KNB	\$46.3M Market Cap 01/10/2025	\$8.7M Cash As at 30/06/2025	47% Top 20


SUBSCRIBE


³ Alan Wilson, 2022.

TENEMENTS

Koonenberry Project

Licence Number	Area (km ²)*	Location	Title Holder	Equity Interest
EL6803	156.22	NSW	Lasseter Gold Pty Ltd	100%
EL6854	59.02	NSW	Lasseter Gold Pty Ltd	100%
EL7635	23.60	NSW	Lasseter Gold Pty Ltd	100%
EL7651	47.20	NSW	Lasseter Gold Pty Ltd	100%
EL8245	88.50	NSW	Lasseter Gold Pty Ltd	100%
EL8705	5.90	NSW	Lasseter Gold Pty Ltd	100%
EL8706	295.37	NSW	Lasseter Gold Pty Ltd	100%
EL8819	168.36	NSW	Lasseter Gold Pty Ltd	100%
EL8918	162.64	NSW	Lasseter Gold Pty Ltd	100%
EL8919	277.25	NSW	Lasseter Gold Pty Ltd	100%
EL8949	23.62	NSW	Lasseter Gold Pty Ltd	100%
EL8950	32.47	NSW	Lasseter Gold Pty Ltd	100%
EL9491	372.16	NSW	Lasseter Gold Pty Ltd	100%
EL9492	321.66	NSW	Lasseter Gold Pty Ltd	100%
EL9493	26.22	NSW	Lasseter Gold Pty Ltd	100%
EL9225	417.70	NSW	Gilmore Metals Pty Ltd	100%

Table 1. Koonenberry Gold's 100% owned subsidiaries Lasseter Gold Pty Ltd and Gilmore Metals Pty Ltd own a 100% interest in sixteen (16) granted tenements making up the Koonenberry Gold Project.

*Area is calculated from the ellipsoid, not planimetric.

Enmore Gold Project

Licence Number	Name	Area (km ²)*	Location	Title Holder	Equity Interest
EL8479	Enmore	134.22	NSW	Enmore Gold Pty Ltd	100%
EL9747	Enmore Regional	167.72	NSW	Enmore Gold Pty Ltd	100%

Table 2. Koonenberry Gold's 100% interest in the Enmore Gold Project.

Lachlan Project

Licence Number	Name	Area (km ²)*	Location	Title Holder	Equity Interest	Conditions
EL8895	Temora South	110.35	NSW	Gilmore Metals Pty Ltd	100%	
EL9313	Breakfast Creek	392.25	NSW	Gilmore Metals Pty Ltd	100%	
EL9533	Gundagai	11.25	NSW	Gilmore Metals Pty Ltd	100%	
EL9532	Brungle	156.92	NSW	Gilmore Metals Pty Ltd	100%	
EL9138	Dunedoo	96.03	NSW	Gilmore Metals Pty Ltd	100%	
EL8876	Darby's Ridge	71.83	NSW	Gilmore Metals Pty Ltd	100%	
EL9137	Bournewood	43.35	NSW	Gilmore Metals Pty Ltd	100%	0.5% NSR
EL9272	Wilga Flats	272.42	NSW	Gilmore Metals Pty Ltd	100%	0.5% NSR
EL9467	Fairholme	169.43	NSW	Gilmore Metals Pty Ltd	51%	
EL8470	Junee	256.29	NSW	Newmont Exploration Pty Ltd	20%	

Table 3. Gilmore Metals Pty. Ltd. owns a 100% interest in eight (8) granted tenements as set out above. Newmont Exploration Pty Ltd has earned an 80% interest in the Junee project (EL8470) and is currently in the earn in phase through a farm-in and joint venture agreement on the Fairholme project (EL9467). In addition, Newmont Exploration Pty Ltd holds a 0.5% NSR on the Bournewood (EL9137) and Wilga Flat (EL9272) Projects. Koonenberry Gold owns 100% of Gilmore Metals Pty. Ltd.

REFERENCES

- 17/10/2024 (ASX:KNB). Transformational acquisition of exciting NSW Au and CuAu portfolio.
- 29/11/2024 (ASX:KNB). Koonenberry Gold completes acquisition of Enmore Gold and Lachlan Projects in NSW.
- 24/01/2025 (ASX:KNB). Quarterly Report for the period ending 31 December 2024.
- 11/02/2025 (ASX:KNB). KNB commences drilling at Enmore Gold Project.
- 13/02/2025 (ASX:KNB). Placement to accelerate Exploration at Enmore & Lachlan.
- 19/02/2025 (ASX:KNB). Multiple zones of visible gold in first drill hole at Enmore.
- 25/02/2025 (ASX:KNB). KNB expands Enmore Gold Project, NSW securing gold-antimony targets.
- 26/02/2025 (ASX:KNB). KNB intersects visible gold in second drill hole at Enmore.
- 17/03/2025 (ASX:KNB). More gold zones identified at Enmore Gold Project, NSW.
- 02/04/2025 (ASX:KNB). KNB returns 170m @ 1.75g/t gold including 18.3m at 9.95g/t gold from first drillhole
- 14/04/2025 (ASX:KNB). KNB returns 172.9m @ 2.07g/t gold including 25m at 5.23g/t gold from second drillhole
- 16/04/2025 (ASX:KNB). Quarterly Report for the period ending 31 March 2025.
- 23/04/2025 (ASX:KNB). KNB intersects multiple zones of visible gold in fifth drill hole at Enmore.
- 29/04/2025 (ASX:KNB). Enmore third hole returns 102m @ 1.10g/t gold including 9.7m at 3.57g/t gold.
- 30/04/2025 (ASX:KNB). KNB intersects multiple zones of visible gold in sixth drill hole at Enmore.
- 13/05/2025 (ASX:KNB). KNB expands Sunnyside gold system to more than 230m strike.
- 20/05/2025 (ASX:KNB). KNB returns 149.5m at 0.94g/t gold from fourth drillhole at Enmore Project.
- 22/05/2025 (ASX:KNB). Domestic and international institutional placement to accelerate exploration plans including +10,000m of drilling at Enmore.
- 06/06/2025 (ASX:KNB). KNB returns 150m at 0.71g/t gold from fifth drillhole at Enmore.
- 23/06/2025 (ASX:KNB). KNB returns 80.5m at 1.45g/t gold from sixth drillhole at Enmore.
- 24/06/2025 (ASX:KNB). KNB extends Sunnyside Prospect by 1.6km to over 2km strike potential.
- 27/06/2025 (ASX:KNB). Newmont completes fully-funded drilling at Junee and Fairholme JV Projects.
- 21/07/2025 (ASX:KNB). Quarterly Report for the period ending 30 June 2025.
- 22/07/2025 (ASX:KNB). KNB identifies target on parallel shear zone to Sunnyside at Enmore Project.
- 04/08/2025 (ASX:KNB). KNB extends mineralised zone to over 260m strike potential and highlights depth and strike potential.
- 05/08/2025 (ASX:KNB). KNB identifies priority drill targets along Sunnyside Shear Zone in IP Geophysics.
- 13/10/2025 (ASX:KNB). KNB to commence 10,000m drilling at Enmore Gold Project.
- Banks, M., 2010. Enmore Gold Project, NSW, Australia. Technical review of geology, mineralisation and potential for Olympus Pacific Minerals inc.
- Coote, A., 2025. Petrologic studies of diamond core from the Sunnyside Prospect, Enmore Project, NE New South Wales. Internal report for Koonenberry Gold.
- Davis, B., 2025. Enmore Gold Project – Review of geology and first-pass assessment of structural geological controls to architecture hosting mineralisation at the Sunnyside Prospect. Internal report for Koonenberry Gold.
- Downes, P. M., 2017. A mineral system model for orogenic Au and Au-Sb deposits in the southern New England.
- Phillips, G. N. (Ed), 2017. Australian Ore Deposits (The Australasian Institute of Mining and Metallurgy: Melbourne).
- Wilson, A., 2022. GeoAqua Consultants Ltd, Internal Report for Gilmore Metals.
- 05/08/2024 (ASX:LRV). Hillgrove Gold-Antimony Project Pre-Feasibility Study including Maiden Ore Reserve.



Competent Persons Statement

The information in this announcement that relates to Exploration Results is based on information compiled under the supervision of Mr Paul Wittwer, who holds a BSc Geology (Hons.), is a Member of the Australian Institute of Geoscientists (AIG) and the Australian Institute of Mining and Metallurgy (AusIMM) and is the Exploration Manager of Koonenberry Gold Limited. Mr Wittwer has sufficient experience that 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 Exploration Results, Mineral Resources and Ore Reserves.' Mr Wittwer consents to the inclusion in this report of the matter based on his information in the form and context in which it appears. Where reference is made to previous announcements of exploration results in this announcement concerning the Company's projects, the Company confirms that it is not aware of any new information or data that materially affects the information and results included in those announcements. The information in this announcement that relates to the previous exploration results have been cross referenced to the original announcement or are from the announcements listed in the references table.

Forward looking statements

This announcement may include forward looking statements and opinion. Often, but not always, forward looking statements can be identified by the use of forward looking words such as "may", "will", "expect" "intend", "plan", "estimate", "anticipate", "continue", "outlook" and "guidance" or other similar words and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production outputs. Forward looking statements are based on Koonenberry and its Management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect Koonenberry's business and operations in future. Koonenberry does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that Koonenberry's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by Koonenberry or Management or beyond Koonenberry's control. Although Koonenberry attempts and has attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be as anticipated, estimated or intended, and many events are beyond the reasonable control of Koonenberry. Accordingly, readers are cautioned not to place undue reliance on forward looking statements. Forward looking statements in these materials speak only at the date of issue. Subject to any continuing obligations under applicable law in providing this information Koonenberry does not undertake any obligation to publicly update or revise any of the forward-looking statements or to advise of any changes in events, conditions, or circumstances on which any such statement is based.

Cautionary statement on visual estimates of mineralisation

Any references in this announcement to visual results are from visual estimates by qualified geologists. Laboratory assays are required for representative estimates of quantifiable elemental values. Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.

Proximate statements

This announcement may contain references to Mineral Resources, mines and exploration projects of other parties either nearby or proximate to Koonenberry Gold's projects and/or references that may have topographical or geological similarities to Koonenberry Gold's projects, the Enmore Gold project and / or Lachlan projects. It is important to note that such discoveries or geological similarities do not in any way guarantee that the Company will have any success at all or similar successes in delineating a Mineral Resource on any of Koonenberry Gold's projects, the Enmore Gold project and / or Lachlan projects.