

# 26 July 2022

# **Quarterly Activities Report - June 2022**

The following is **Golden Mile Resources Limited** (ASX: G88, "Golden Mile" or "the Company") Quarterly Report for the period ending 30 June 2022.

#### **HIGHLIGHTS**

#### Quicksilver

- Stage 2 Metallurgical testwork has significantly developed the understanding of the unique saprolitic mineralisation at the Quicksilver Nickel-Cobalt Project
- Positive results have demonstrated the potential to develop a low energy customised multi product beneficiation process
- To date three potential products have been identified with work continuing on further upgrades and a possible fourth product
- Learnings from characterisation of the various concentrates is providing an insight to the likely basement nickel and cobalt containing source rocks and so informing future exploration targeting

# • Yuinmery Project

- Aircore drilling program completed at Yuinmery
- 139-aircore holes for 2,265 m was achieved
- Drilling to test the Elephant Reef, Ladies Patch and Hammerhead gold geochemical targets
- Assay results are still pending

### Yarrambee Project

- A further 4 line km of Moving Loop Ground EM ("MLTEM") has been completed at the TBW target
- Survey was designed to close of the existing EM conductor that remained open to the south that was targeted by previously announced drilling that intersected 2m @ 2.29% copper and 5m @ 6433 ppm zinc (including 1m @ 2.0%)



### QUICKSILVER NICKEL-COBALT PROJECT

The Quicksilver Nickel-Cobalt Project is located near the town of Lake Grace (approximately 300km SE of Perth) on privately owned farmland in an area with excellent local infrastructure, including easy access to grid power, sealed roads, and a railway line connected to key ports (**Fig 1**).

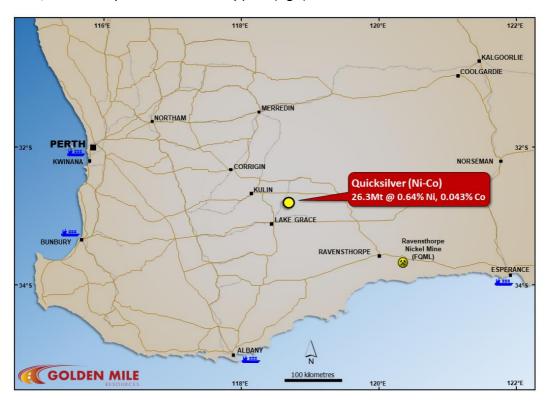


Figure 1. Location of Quicksilver Nickel-Cobalt Project

In 2018 the Company announced a maiden indicated and inferred resource estimate of 26.3Mt @ 0.64% Nickel ("Ni") & 0.04% Cobalt ("Co") (cut-off grade >0.5% Ni or >0.05% Co) for the Quicksilver deposit<sup>1</sup>. The Company also carried out preliminary metallurgical testing ("**Stage 1**") which showed promising atmospheric leach extractions of nickel and cobalt<sup>2</sup>.

In September 2021 the Company initiated a second phase of metallurgical testing ("Stage 2") managed by leading nickel laterite processing engineers Wood Australia Pty Ltd to assess the potential to produce a lower cost beneficiated nickel-cobalt concentrate as an alternative to direct acid leaching, which was the focus of the Stage 1 metallurgical testing<sup>3</sup>. During the quarter the Company received results from the Stage 2 Metallurgical testwork<sup>4</sup>.

The Stage 2 program explored sample response to low energy scrubbing (**Fig 2**) and size classification. Selected product size fractions then underwent mineralogical assessment, magnetic and gravity separation, and flocculation testing.





Figure 2: Scrubber Discharge

The Stage 2 testwork has demonstrated that the saprolite nickel mineralisation at Quicksilver is unique and contains a range of minerals of variable nickel and cobalt content. The **key learnings** from this phase of investigation include:

- A silica rich and low nickel grade component of the saprolite material (0.2 to 0.4% Ni) can be rejected
  as coarse angular screen oversize (+1mm) after low energy scrubbing. Graded by size this stream has
  potential to be used as local construction aggregate.
- A magnetic mineral of the iron ("Fe") chromium ("Cr") spinel group is evident within both the upper and lower saprolitic samples and is well liberated after scrubbing (Fig 3). This infers the nickel containing Cr-magnetite mineral appears to reasonably survive in the weathering profile and may well reflect a component of a primary nickel source rock. The testwork indicates that with a moderate regrind and a cleaning stage the Ni-Cr-magnetite concentrate can at least achieve a quality as shown in Table 1.

Table 1: Indicative Ni-Cr-Magnetite Concentrate												
	%Ni	%Co	%Mg	%Fe	%AI	%P	%Ca	%Si	%Mn	%Cr	%Ti	%LOI 1000°C
Upper Saprolite	0.61	0.06	1.7	56.5	1.2	0.00	0.02	0.9	0.3	7.2	0.6	-0.49
Lower Saprolite	0.75	0.06	1.8	50.1	1.9	0.00	0.03	2.1	0.2	10.8	0.5	-0.76



Potential uses for such a concentrate may include a blend component in iron ore sinter or pellet feed, a (Fe+Cr+Ni) feed additive for stainless steel production, a dense media, paint pigment or other use based on its high specific gravity, colour and sizing.



**Figure 3**: Magnetic Concentrate - Magnetic particles attracted to a hand magnet from the upper saprolite.

Nickel is concentrated in the natural scrubbed slimes fraction (<11 micron) which mostly contains
minerals of the smectite clay group. Scrub product slimes chemistry is shown in Table 2 and represents
43 and 40% of the nickel in the upper saprolite and lower saprolite composite samples respectively.</li>

	Table 2: Scrub Slimes Chemistry											
	%Ni	%Co	%Mg	%Fe	%Al	%P	%Ca	%Si	%Mn	%Cr	%Ti	%LOI 1000°C
Upper Saprolite	1.20	0.05	1.4	15.4	8.5	0.01	0.84	20.8	0.2	0.6	0.2	10.5
Lower Saprolite	1.44	0.05	3.1	15.8	3.6	0.02	0.96	24.1	0.2	0.4	0.2	9.2

Diagnostic investigation of the slimes indicates further potential may exist to upgrade nickel and cobalt by the physical rejection of quartz and goethite and removal of volatiles that would naturally occur in the case of pelletising this material. This stream has potential to be sold as a nickel concentrate (local or exported) or processed further onsite at least to a nickel intermediate product.

• Some elevated nickel and cobalt grades were returned in gravity tails streams and certain wet high intensity magnetic separations. Observed particularly within the gravity table tails stream were



significant amounts of a golden coloured mica like mineral as shown in Figure 4. A sub sample of the mica removed by hand panning is now undergoing mineralogical evaluation. The mica mineral has been confirmed as vermiculite  $(Mg,Fe^{2+},Fe^{3+})_3[(Al,Si)_4O_{10}](OH)_2\cdot 4H_2O$ , a hydrous phyllosilicate mineral. Analysis results for the vermiculite rich sample show high nickel grade (2.1%), lower iron and higher magnesium grades compared to the scrubbed slimes concentrate.



**Figure 4**: Vermiculite Concentrate +355μm panned mica from lower saprolite

- Mineralogical investigations are continuing to better understand the form and association of nickel in
  the vermiculite concentrate and whether some form of cationic substitution in the weathering profile
  has occurred. The mica concentrate may have potential to be heap leached for the recovery of nickel
  and a saleable vermiculite mineral or sold directly as a potential 4<sup>th</sup> product stream.
- Manganese and cobalt associations were high overall and was also more concentrated in some fractions.

This phase of metallurgical work has significantly developed the understanding of the unique saprolitic mineralisation at the Quicksilver Project and so motivates further work to develop a potential customised multi product beneficiation flowsheet.

Previous exploration by Golden Mile aimed at testing for a primary nickel source has focussed on drilling electromagnetic conductors on the premise that primary nickel mineralisation is associated with a sulphidic source. The learnings from the metallurgical investigation, and in particular the identification of nickel within a Cr-magnetite, opens consideration for testing the large magnetic targets along strike.



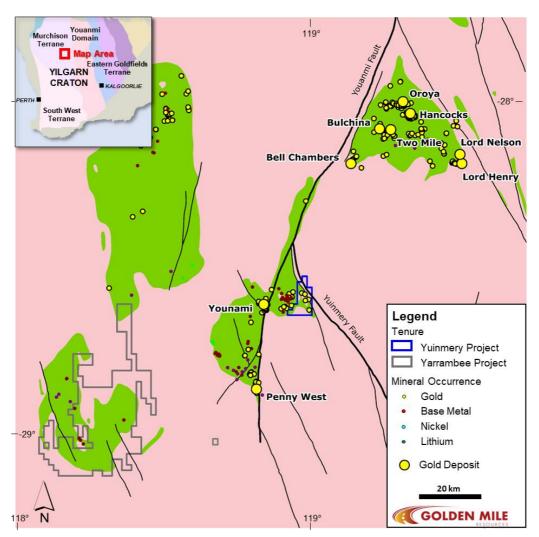
A geological database review and planning for infill drilling and the collection of further metallurgical samples is underway. The drilling of potential magnetic anomalies within the fresh rock below the saprolite mineralisation will be assessed as part of the geological database review.

Preliminary investigation into potential markets for the Ni-Cr-magnetite concentrate and the nickel smectite concentrate have begun.

#### YUINMERY

During the quarter the Company completed 139-aircore holes for 2,265 m test the Elephant Reef, Ladies Patch and Hammerhead surface geochemical gold targets (**Fig 6**). Assay results are still pending.

The Yuinmery Project is situated in the Youanmi Gold Mining District, approximately 10km east of the Youanmi Gold Mine (Fig 5), in the Murchison region of Western Australia.

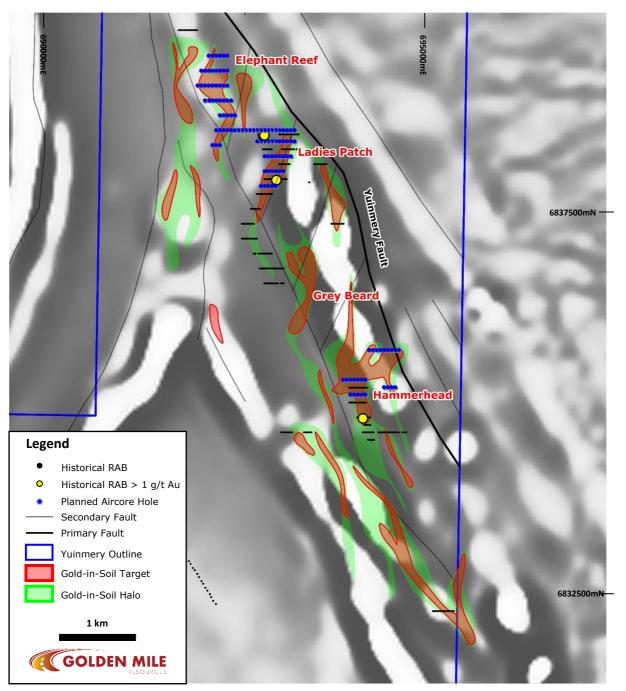


**Figure 5**. Location of the Yuinmery Project within the Youanmi Gold Mining District and the major Youanmi and Yuinmery faults.

Recently there has been several significant gold discoveries within the Youanmi district which include Rox Resources Ltd's Youanmi Gold project and Ramelius Resources Ltd's high grade Penny West project. These



deposits occur within secondary structures that originate from the primary Youanmi fault zone, a large mantle tapping structure which marks the boundary between the Murchison and Southern Cross domains.



**Figure 6.** Location of completed AC holes at Yuinmery (blue dots; assay results pending), gold-in-soil geochemical targets (red areas); historical RAB holes (black dots) and historical RAB holes with > 1 g/t gold intersected (yellow dots)



The Company believes the Youanmi fault zone is a major gold fluid pathway, and that gold mineralisation is formed when these gold fluids make it into favourable structural and lithological trap sites created by the interplay of the Youanmi fault zone and the secondary structures that splay off it ("Splay Faults").

The Company's Yuinmery Project contains approximately 9km strike length of the Yuinmery fault, a major northwest trending structure that is interconnected to the Youanmi fault and may also be a major gold fluid pathway (**Fig 5**). Within the project area the Yuinmery fault and its associated secondary faults are also located within lithologies that have the potential to form favourable structural and lithological trap sites for gold mineralisation similar to what is observed at Youanmi and Penny West gold projects.

Limited historical RAB drilling further highlights the prospectivity of the primary Yuinmery fault with intersections including (**Fig 6**)<sup>5</sup>

- 5m @ 1.49g/t Au from 0m and 5m @ 0.28 g/t Au from 5m (94YMR078)
- 3m @ 1.33g/t Au from 0m (94YMR077) \*
- 3m @ 1.03g/t Au from 3m (94YMR161) \*
- 5m @ 1.02g/t Au from 2m (93YMR026)
- \* End of hole intersection

The historical RAB drilling is generally shallow with average hole depths ~20m (maximum 59m) with no follow up RC or diamond drilling reported.

Interpretation of historical and Golden Mile's soil sampling by the Company's geochemical consultant identified 15 gold-in-soil geochemical targets for further work<sup>6</sup>. The Company has now tested three of these areas; Ladies Patch, Elephant Reef, and Hammerhead (**Fig 6**).

Ladies Patch gold target is an ~2km gold-in-soil anomaly associated within greenstone stratigraphy associated with an aeromagnetic structural target. Results from historical shallow (average 20m) RAB that partly tested the target in the early 1990's (on traverses 200m apart) confirmed gold mineralisation within the structural setting. Results included 5m @ 1.49g/t Au from 0m & 5m @ 0.28 g/t Au from 5m (94YMR078), 3m @ 1.33g/t Au from 0m (94YMR077) \*, 3m @ 1.03g/t Au from 3m (94YMR161) \* and 5m @ 1.02g/t Au from 2m (93YMR026) (\*end of hole intersection)<sup>5</sup>.

**Elephant Reef** target is a north-trending gold in soils anomaly ~800 m x 600 m associated with an aeromantic structural target adjacent to the Yuinmery fault zone. There is no historical drilling and the vendor prospector reported 115 oz gold recovered from quartz vein and 94 oz alluvial gold recovered from adjacent drainage channels.

**Hammerhead** gold target is a large (~1.5km x 800m) gold-in-soil anomaly associated with granite intrusion into mafic and ultramafic rocks. Results from historical shallow RAB that partly tested the target in the early 1990's confirms the setting is prospective for gold with the best result of 3m @ 1.03 g/t gold from 3m (hole ended in mineralisation).

Testing the remaining gold-in-soil geochemical targets will be planned once the assay results of this drill program are received so that any follow-up is incorporated into the next drilling program.

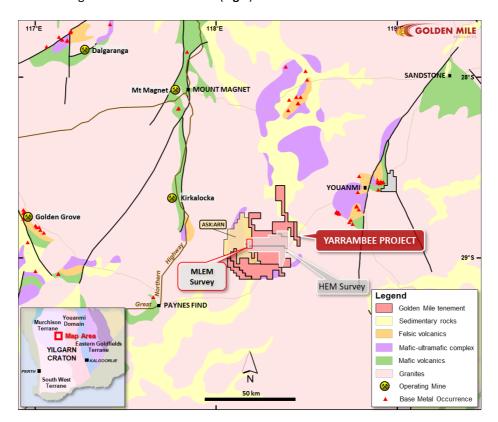
# **YARRAMBEE**



During the quarter Golden Mile completed extended the ground Moving Loop EM survey at the TBW target a further 4 lines south. The survey was designed to close of the existing EM conductor that remained open to the south that was targeted by previously announced drilling that intersected 2m @ 2.29% copper and 5m @ 6433 ppm zinc (including 1m @ 2.0%).

The survey successfully closed off the conductor and the Company is waiting to receive the final report from its geophysical consultant prior to planning further drilling to follow-up the previous results.

Golden Mile's 100% owned Yarrambee base metals (Cu-Zn-Ni) project is a regionally significant landholding covering prospective portions of the Narndee Igneous Complex (NIC) approximately 500km north-east of Perth, within the Murchison Region of Western Australia (**Fig 7**).



**Figure 7.** Golden Mile's Yarrambee Base Metals Project, Murchison Region, WA.

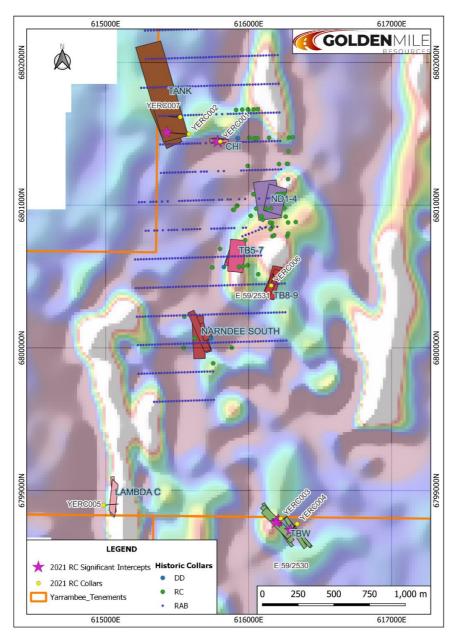
Approximate outline of November 2021 MLEM survey & June 2021 HEM survey

Previously the Company announced encouraging results from the 7 hole reverse circulation ("RC") drill programme (1,168m) completed at Yarrambee in December 20218:

- Best results received from RC drilling at the Narndee Cluster included 2m @ 2.29% copper and 5m @ 6433 ppm zinc (including 1m @ 2.0%) at the TBW target
- The drilling successfully identified a promising new copper and zinc sulphide horizon within the Narndee Cluster at the TBW prospect as well as identify potential for further base metal mineralisation at both the Tank & Chi targets.



The RC drill programme was the commencement of the systematic testing of base metal (Cu, Ni, Zn, Pb) targets at Yarrambee where a total of 48 bedrock conductors have been identified following a geophysical helicopter airborne electromagnetic ("AEM") survey and a follow-up moving loop electromagnetic ("MLEM") survey was completed that covered part of the Narndee Cluster in the December 2021 Quarter<sup>9</sup>. The initial drilling was focused on 7 higher priority EM conductors identified in these surveys located within the Narndee cluster (Fig 8). However, difficult ground conditions prevented the programme to be fully completed with the Narndee South, ND-4 and TB5-7 targets remaining untested and the drilling at the Tank prospect was incomplete.



**Figure 8**. Location of targets, RC drillholes and those holes with the best intersections at the Narndee Cluster



#### TBW Prospect

At TBW prospect the drilling has identified a new promising copper, zinc, and silver target horizon in drill holes YERC003 (**2m @ 2.29% Cu** and 5.5 ppm Ag from 57m) and YERC004 (5m @ 0.64% Zn and 0.24% Cu from 120m, including **1m @ 2.0% Zn** from 121m).

Fortunately, downhole EM was completed on YERC003 however due to the poor ground conditions YERC004 collapsed before the survey could be conducted.

Modelling of the downhole EM at YERC003 has shown the copper mineralisation encountered (up to 2.4% Cu) does not have an EM response. The Company is interpreting this copper mineralisation as being hydrothermal and probably structurally controlled. This style of mineralisation could represent either a VMS feeder zone, remobilisation from mafic sequence and/or intrusion related.

The Company is also planning a test Induce Polarisation ("IP") geophysical survey to determine if this method is better suited to detect this style of mineralisation.

The drilling at TBW not only directly demonstrates the potential for economic base metal at the prospect specifically, but also indirectly the potential for new targets horizons to be discovered not only within the Narndee Cluster but also the larger Yarrambee project itself.

### Tank & Chi Prospect

The Company believes the anomalous results encountered in YERC002 (Tank target) and YERC001 (drilled at the nearby Chi target) is an indication that the potential remains for significant base metal within the Tank and Chi target areas and that the Company needs to complete the planned programme as well revisit YERC007.

# Narndee South, ND-4 and T5-9 Targets

Due to difficult ground conditions that significantly slowed the drilling rate, the planned drilling at the Narndee South, ND-4 and T5-9 Targets was not completed. This work will now be completed when drilling resumes at the Narndee Cluster following up the above-mentioned programmes.

## MARBLE BAR GOLD - LITHIUM PROJECT

The Marble Bar Gold-Lithium project is located at Marble Bar in the East Pilbara region of Western Australia. Within a 100km radius of the tenements are the world-class Wodgina and Pilgangoora lithium mines, the recently discovered Archer lithium deposit, the Warrawoona (1.5Moz), Beatons Creek (0.9Moz), Mt York (0.9Moz) and Bamboo Creek gold deposits as well as the Sulphur Springs Cu-Pb-Zn deposit (**Fig 9**)

The recent discovery of the Archer lithium deposit ("Archer") by Global Lithium Resources Limited (ASX:GL1) ("Global Lithium") at their Marble Bar Lithium Project ("MBLP") (located 20km to east of E 45/6127) demonstrates the Lithium potential of the Marble Bar region. The prospectivity of the area is further emphasised by Sociedad Quimica y Minera de Chile S.A ("SQM"; the world's second largest lithium producer) entering into JV to explore Kalamazoo's Marble Bar, Pear Creek and DOM's Hill projects to explore for lithium bearing pegmatites. The project is also located approximately 22km East of the Moolyella Tin/Tantalum field which is thought to be related to the formation of the lithium bearing pegmatites in the region (Fig 10).

The tenements are relatively unexplored with only four holes completed all within E45/6127 and no drilling on the other two tenements. The majority of the exploration was stream sediment and rock chip sampling targeting



lode and conglomerate hosted gold. There appears to be no recorded exploration specifically targeting lithium or nickel on any of the tenements<sup>9</sup>.

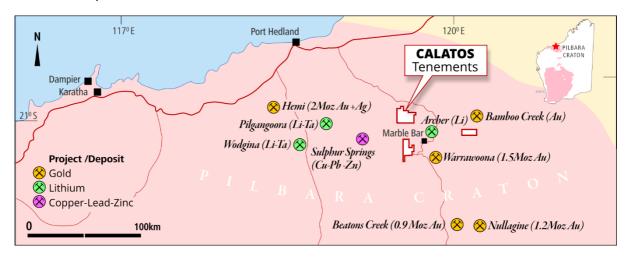
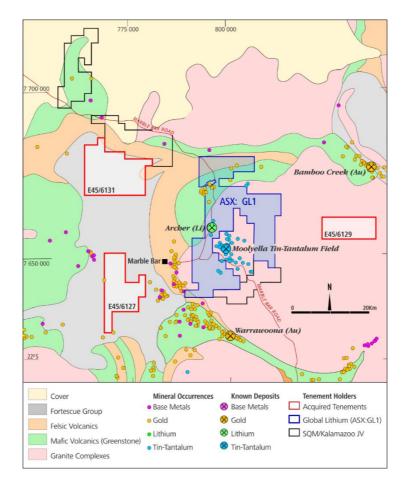


Figure 9. Location of the Marble Bar (Calatos acquisition) tenements in the East Pilbara



**Figure 10**. Location of Marble Bar tenements in relation to Global Lithium's (ASX:GL1) MBLP, nearby deposits and Mindex occurrences in the



# BENALLA JV (LEONORA GOLD PROJECTS) – KIN MINING NL EARNING 80%

Golden Mile's Leonora Gold Projects comprises three main areas; Ironstone Well, Monarch and Benalla located east of the Leonora mining centre within the Eastern Goldfields of Western Australia (Fig 11).

The Leonora Gold Project is along strike from and surrounded by significant gold production, development and exploration projects including St Barbara's Gwalia Project (ASX: SBM) and Kin Mining's Cardinia Project (ASX: KIN).

As previously reported in January 2022 Golden Mile finalised an Earn-in and Joint Venture agreement with Kin Mining Ltd (ASX: KIN) over the Company's Leonora Gold Projects, located adjacent to Kin's tenure<sup>10</sup> ("Benalla JV").

Under the terms of the agreement, Kin will manage exploration and have the right to earn an initial 60% interest in the Leonora Gold Project and move to 80% under certain conditions.

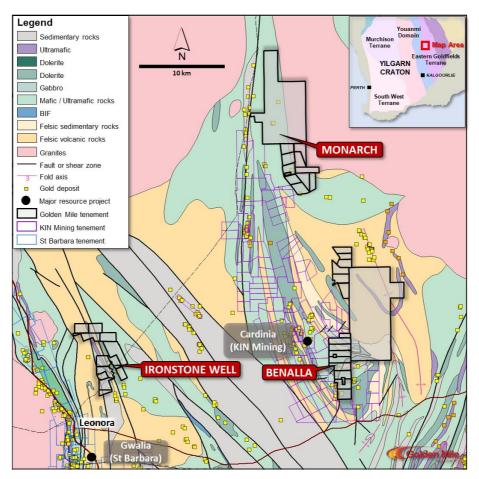


Figure 11. Golden Mile's Leonora Gold Project, Western Australia.

During the quarter KIN reported that it has undertaken initial data review and target generation.

# GIDGEE JV - GATEWAY MINING LTD EARNING 80%

The Gidgee Project covers an area of approximately 400km<sup>2</sup> on the western side of the highly prospective Gum Creek Greenstone Belt, with Gateway Mining Ltd (ASX: GML, "Gateway") now controlling more than 1,000km<sup>2</sup>



in the district (**Fig 12**). Golden Mile has a binding farm-in agreement granting Gateway the right to acquire an 80% interest in the Gidgee Project<sup>11</sup>.

Last quarter it was reported that a comprehensive ground gravity survey and airborne magnetic data compilation have now been completed and planning is underway for field programs to be completed in the 2022.

These will include soil sampling campaigns, as well as shallow air-core testing of historic drill results.

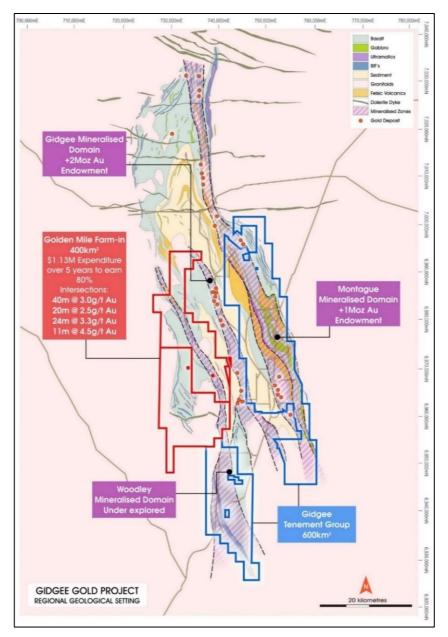
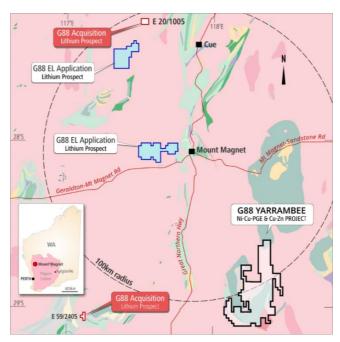


Figure 12. Gidgee Project with Golden Mile farm-out tenements

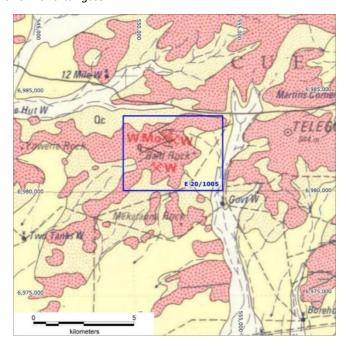


#### MURCHISON LITHIUM AND GOLD

The Murchison Lithium – Gold project comprises of four Exploration Licences in the vicinity of its Yarrambee Project located in the Murchison district, WA<sup>9</sup> (**Fig 13**). The Company is targeting lithium, tungsten, and gold. Tenement E 20/1005 has mapped pegmatite with historical molybdenum and tungsten occurrences (**Fig 14**).



**Figure 13**. Location of the tenement acquisitions and New Exploration License Applications targeting Lithium and tungsten.



**Figure 14.** GSWA 1:250 000 scale Cue Geological Map showing historical tungsten and molybdenite occurrences and veining within E20/1005.



The Company plans to complete a desktop study followed by field reconnaissance in conjunction with the next drilling programme currently being planned at the Company's nearby Yarrambee Project. The Company will provide further details on the project once this work is completed

#### 9.0 CORPORATE

#### Calatos Tenement Acquisition

During the quarter, the Company issued 3,000,000 ordinary shares in the Company (at a deemed issue price of \$0.05 per share) as part consideration for the acquisition of the rights to tenements E 45/6127, E 45/6129 and E 45/6131 (the Catalos project).

### **Project Acquisition**

Golden Mile continued to actively review new project opportunities that could potentially complement and enhance the Company's current project portfolio.

### Payments to Related parties

As required in Section 6 of the Appendix 5B quarterly cash flow report, the Company made payments to related parties and their associates during the quarter comprising payments to directors, management and related service providers totalling \$57,000.

# Marketing and Investor relations

During the quarter the Company completed a Market Herald Interview.

# **REFERENCES**

<sup>1</sup> Quicksilver Nickel-Cobalt - Significant Maiden Resource	19 NOV 2018
<sup>2</sup> Encouraging Metallurgical Testwork Results from Quicksilver	04 APR 2019
<sup>3</sup> Quicksilver Ni-Co testwork underway	12 OCT 2021
<sup>4</sup> Potential to Develop Beneficiated Products at Quicksilver	18 MAY 2022
<sup>5</sup> Golden Mile Completes Purchase of Yuinmery Gold Project	23 SEP 2019
<sup>6</sup> Soil Sampling Results at Yuinmery	30 JUN 2021
<sup>7</sup> Aircore Drilling Commenced at Yuinmery	16 MAY 2022
<sup>8</sup> Encouraging Drill Results at Yarrambee	10 MAR 2022
<sup>9</sup> Golden Mile Acquisition in Lithium Rich East Pilbara	21 MAR 2022
<sup>10</sup> KIN: Kin Expands Footprint -Farm-In Deal Over Adjacent Tenure	21 JAN 2022
<sup>8</sup> GML: Expansion of Gidgee Gold Project via Earn-In Agreement	23 JUL 2020
<sup>9</sup> Murchison Lithium Opportunity	27 APR 2022



This Announcement has been approved for release by the Board of Golden Mile Resources Limited.

For further information please contact:

Jordan Luckett - Managing Director

Golden Mile Resources Ltd (ASX: G88)

ABN 35 614 538 402

**T:** (08) 6383 6508

**E:** info@goldenmileresources.com.au

W: www.goldenmileresources.com.au

Note 1: Refer ASX announcement on the said date for full details of these results. Golden Mile is not aware of any new information or data that materially affects the information included in the said announcement.

## **Forward-Looking Statements**

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Golden Mile Resources Ltd (ASX: G88) planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may", "potential," "should," and similar expressions are forward-looking statements. Although Golden Mile Resources Ltd (ASX: G88) believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements

# **Competent Persons Statement**

The information in this report that relates to Exploration Results is based upon and fairly represents information compiled by Mr Jordan Luckett, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Luckett is a full-time employee of the Company and holds Share Options as well as participating in a performance-based Share Option plan as part of his renumeration.

Mr Luckett 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 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Luckett consents to the inclusion in the report of the matter based on his information in the form and context in which it appears.

The Company confirms it is not aware of any new information or data that materially affects the exploration results set out in the in the original announcements referenced in this announcement and all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. 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 announcements.



# TENEMENT SCHEDULE

Project	Tenement	Status	Expiry Date	Area (km²)	Ownership	Comments
Benalla JV	M 37/1341	LIVE	27/01/2040	4	100%	Kin Mining Earning 80%
(Leonora)						
	P 37/8484	LIVE	22/30/2023	1	100%	Kin Mining Earning 80%
	P 37/8610	LIVE	19/40/2024	2	100%	Kin Mining Earning 80%
	P 37/8611	LIVE	19/40/2024	2	100%	Kin Mining Earning 80%
	P 37/8612	LIVE	19/40/2024	2	100%	Kin Mining Earning 80%
	P 37/8615	LIVE	04/40/2024	1	100%	Kin Mining Earning 80%
	P 37/8922	LIVE	13/50/2025	1	100%	Kin Mining Earning 80%
	P 37/9047	LIVE	31/20/2022	1	100%	Kin Mining Earning 80%
	P 37/9050	LIVE	31/20/2022	2	100%	Kin Mining Earning 80%
	P 37/9051	LIVE	31/20/2022	2	100%	Kin Mining Earning 80%
	P 37/9052	LIVE	31/20/2022	2	100%	Kin Mining Earning 80%
	P 37/9053	LIVE	31/20/2022	2	100%	Kin Mining Earning 80%
	E 37/1225	LIVE	30/51/2025	26	100%	Kin Mining Earning 80%
	P 37/8515	LIVE	04/30/2023	0	100%	Kin Mining Earning 80%
	P 37/8762	LIVE	05/50/2025	2	100%	Kin Mining Earning 80%
	P 37/8763	LIVE	05/50/2025	2	100%	Kin Mining Earning 80%
	P 37/8764	LIVE	05/50/2025	2	100%	Kin Mining Earning 80%
	P 37/8765	LIVE	05/50/2025	2	100%	Kin Mining Earning 80%
	P 37/8766	LIVE	05/50/2025	2	100%	Kin Mining Earning 80%
	P 37/8767	LIVE	05/50/2025	1	100%	Kin Mining Earning 80%
	E 37/1215	LIVE	25/50/2025	33	100%	Kin Mining Earning 80%
	P 37/9054	LIVE	13/30/2023	2	100%	Kin Mining Earning 80%
	P 37/9055	LIVE	13/30/2023	2	100%	Kin Mining Earning 80%
	P 37/9056	LIVE	13/30/2023	1	100%	Kin Mining Earning 80%
	P 37/9057	LIVE	13/30/2023	2	100%	Kin Mining Earning 80%
	P 37/9058	LIVE	13/30/2023	2	100%	Kin Mining Earning 80%
	P 37/9059	LIVE	13/30/2023	2	100%	Kin Mining Earning 80%
	P 37/9060	LIVE	31/20/2022	1	100%	Kin Mining Earning 80%
	P 37/9061	LIVE	31/20/2022	0	100%	Kin Mining Earning 80%
Gidgee JV	E 57/1039	LIVE	18/20/2022	213	100%	Gateway Mining Ltd Earning 80%
	E 57/1040	LIVE	16/20/2022	209	100%	Gateway Mining Ltd Earning 80%
arble Bar Li-Au	E 45/6210	PENDING		180	100%	Deferred Consideration to Calatos Pty L
	E 45/6211	PENDING		122	100%	Deferred Consideration to Calatos Pty L
	E 45/6212	PENDING		77	100%	Deferred Consideration to Calatos Pty L
Murchison Li	E 21/216	PENDING		174	100%	
	E 59/2707	PENDING		212	100%	
	E 20/1005	PENDING		18	100%	1% NSR



Project	Tenement	Status	Expiry Date	Area (km²)	Ownership	Comments
	E 59/2405	LIVE	11/50/2025	11	100%	1% NSR
Quicksilver	E 70/4641	LIVE	06/41/2024	31	100%	1% NSR
	E 70/6155	PENDING		237	100%	Application made during the quarte
	P 70/1723	LIVE	14/20/2022	0	100%	
Yarrambee	E 59/2533	PENDING		27	100%	
	E 59/2529	LIVE	29/60/2026	210	100%	
	E 59/2530	LIVE	29/60/2026	210	100%	
	E 59/2531	LIVE	29/60/2026	211	100%	
	E 59/2532	LIVE	29/60/2026	157	100%	
	E 59/2542	LIVE	19/60/2026	51	100%	
	E 59/2637	LIVE	05/70/2027	108	100%	
	E 59/2675	LIVE	20/70/2027	3	100%	
Yuinmery	E 57/1043	LIVE	10/61/2026	63	100%	
Darlot	E 37/1248		04/60/2026	100%		Surrendered during the quarter