

ASX: KIN

ASX Announcement

20 April 2022

MARCH 2022 QUARTERLY ACTIVITIES REPORT

Kin Mining embarks on expanded exploration campaign across the Eastern Corridor following high-grade drilling success at Rangoon I Studies advancing on near-term mining options at Cardinia

Highlights:

- Significant new zones of high-grade gold mineralisation discovered at Rangoon, with assay results including:
 - 19m at 2.48g/t Au from 91m (RN21RC109)
 - 12m at 3.04g/t Au from 62m (RN21RC120)
 - 4m at 5.50g/t Au from 145m and 2m at 4.67g/t Au from 128m (RN21RC110)
 - 4m at 4.39g/t Au from 44m (RN21RC119)
- New intersections confirm an east-dipping orientation to the high-grade mineralisation, refocusing exploration attention on the Eastern Corridor at Cardinia, which is emerging as a large mineralised system extending over an area of 1km by 4.5km.
- High-grade assay results from in-fill RC drilling at the Mt Flora Project, 20km east of the Cardinia Gold Project (CGP), confirm the presence of deeper, primary gold mineralisation.
 - o 2m at 9.67g/t Au from 78m and 2m at 4.34g/t Au from 97m (MF21RC019);
 - 1m at 25.5g/t Au from 86m (MF21RC003);
- Final assay results from air-core drilling at the Pegasus prospect, located adjacent to the cornerstone 374koz Bruno-Lewis deposit at the CGP, confirm a shallow gold discovery.
- Phase 5 drilling program commenced at Pegasus, comprising 2,000m of RC drilling designed to confirm the presence of a high-grade primary gold system.
- Integration of data from the recently acquired G88 ground package into Kin's exploration database and ground checking of the data complete, ahead of the commencement of exploration.

Corporate

- Permitting activities and development studies progressed on strategic deposits within the broader CGP which may be suitable for near-term development and mining.
- Exploration Earn-in and Joint Venture agreement secured with Golden Mile Resources (ASX: G88) over 120km2 of contiguous tenure, further consolidates significant parcels of exploration ground around the highly-prospective CGP.

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OVERVIEW

Kin Mining NL (**Kin or the Company**) (ASX: **KIN**) is pleased to provide an update on exploration and development activities during the March 2022 Quarter at its 100%-owned 1.28Moz Cardinia Gold Project (CGP or the Project) in Western Australia (Figure 1).

Kin Mining Managing Director, Andrew Munckton, said:

"We've made a number of important breakthroughs over the past few months that we believe will set us up for a tremendous year in 2022. At one level, our exploration-driven strategy at the Cardinia Gold Project has continued to deliver strong results in a number of areas. At another, we are evaluating options to monetise part of our large resource base for the benefit of our shareholders.

"Final assay results from air-core drilling at the Pegasus target, which lies adjacent to our cornerstone Bruno-Lewis deposit, provided further confirmation of the potential for a significant new discovery, prompting us to commence an initial follow-up RC program to test below the high-grade air-core results. This target corresponds with the edges of a large gravity low – traditionally a strong indicator of gold mineralisation with the Cardinia Project area – providing plenty of excitement for the current program.

"We have also seen further positive results from the satellite Mt Flora Project, 20km east of the CGP, where we're building an increasingly detailed understanding of the mineralisation.

"However, the real excitement has come from drilling completed in the December Quarter at Rangoon, located within the Eastern Corridor at Cardinia. Assay results were received just subsequent to the quarter-end in April, and they have provided us with a major boost – confirming the interpretation of highgrade east-dipping, sulphide-rich gold mineralisation around Rangoon.

"We believe that these east-dipping lodes link the previously separate deposits in the Eastern Corridor together as part of a coherent and much larger mineralised system which spans a significant area at the CGP. This is an exciting development which has refocused our attention on this area.

"In parallel with our ongoing exploration activities, we are also progressing a near-term mining options study which is based on the concept of developing and mining several near surface deposits which account for a relatively small proportion of our overall resource inventory. This would enable us to monetise a portion of our asset base to support the ongoing exploration effort, particularly in the Eastern Corridor. We look forward to reporting further updates on these initiatives in the June Quarter."



Drilling at the Rangoon site in December quarter 2021.



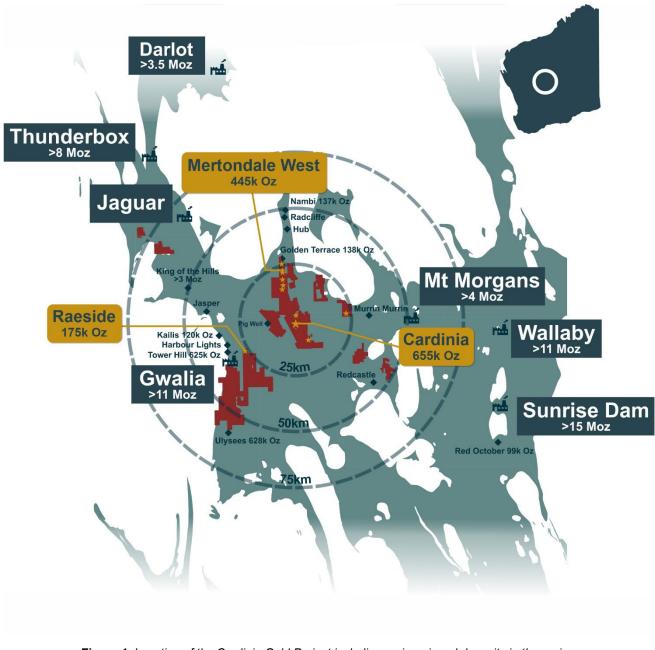


Figure 1: Location of the Cardinia Gold Project including major mineral deposits in the region.

EXPLORATION AND DEVELOPMENT STRATEGY

Following the completion of the CGP Pre-Feasibility Study in August 2019, Kin began to evaluate exploration opportunities across its tenement package, in conjunction with other consolidation, growth and strategic options within the region.

Kin has a large 777km² land-holding which it owns 100% across the under-explored Minerie Greenstone Belt, part of a region which has yielded multiple gold deposits in recent decades. The CGP area encompasses a +45km strike of the Minerie Formation which contains large alteration systems associated with several significant gold deposits. In addition, the Company has three Joint Venture arrangements:

• An Earn-in JV covering 120km² with G88, where Kin is earning an initial 60% over 3 years commencing in 1Q 2022



- Desdemona South JV where Genesis Mining are earning an initial 60% over 3 years commencing in 1Q 2020
- Desdomona North JV where Yilgarn Exploration Ventures (jointly owned by Sensore and DGO Gold) are earning 75% over 3 years commencing 1Q 2022

The Company is pursuing a two-pronged approach to unlocking the value of the CGP, comprising a wideranging, multi-discipline exploration effort in parallel with a near-term mining options study. The JV ownership arrangements are designed to consolidate the area surrounding the CGP and reduce our expenditure requirements on outlying projects while engaging with the strong and successful exploration groups and regional neighbours.

Exploration and Resource Drilling

Rangoon – Eastern Corridor Exploration

The Rangoon prospect is located approximately 3km north-east from the centre of the Cardinia Project within the area known as the Eastern Corridor.

RC drilling totalling 4,110m in 30 holes was completed in November and December 2021. The RC drilling was focused on down-dip extensions of previous high grade RC drilling results including 3m at 21.1g/t, 3m at 8.4g/t, 2m at 6.78g/t and 6m at 2.92g/t Au and comprised mostly broad-spaced drilling spanning approximately 800m of strike length.

The Eastern Corridor program is aimed at enhancing the geological understanding of a number of prospects within this large mineralised system (refer Figure 2).

The Eastern Corridor mineralisation intersected in drilling to date extends over an area of approximately 1km by 4.5km on the eastern side of the CGP. It contains a number of recent discoveries, exciting exploration prospects and mining development opportunities including Cardinia Hill, Helens, Fiona, Rangoon and East Lynne – which collectively contain in excess of 240koz of Mineral Resources (refer Table A1).

The area has been a focus of the geological team for approximately 18 months and is interpreted to be a series of felsic intrusion and structurally-controlled mineralised positions which mark the near-surface expression of a significantly larger mineralised system located on the eastern side of the CGP.

The Eastern Corridor targets are located between 500m and 5.0km from the centrally located CGP. Mineral Resources estimates within the Eastern Corridor total 4.9Mt at 1.52g/t Au for 240koz across four deposits at Helens, Rangoon, Fiona and Cardinia Hill (refer Table A1 and ASX announcement of 12 April 2022 for details).

The area has been covered by detailed magnetics and gravity surveys and was targeted by Reverse Circulation and diamond drilling programs during the Company's Phase 4 exploration program, completed over the first half of CY2021. These programs revealed porphyry intrusions adjacent to sheared mafic volcanic and felsic volcanic contacts as a primary control of high-grade gold mineralisation.

Results reported from the Phase 4 drilling (see ASX announcement 24 June and 2 August 2021) provided an initial assessment of the mineralisation style and gold grade at a series of targets identified in earlier soil geochemical surveys and air-core drilling programs.

This work indicated widespread examples of generally narrow (mostly 1m to 4m) intersections at elevated grade (4g/t to 20g/t Au) associated with strong sulphide (pyrite) mineralisation. Occasionally, broader zones (6m to 20m) at moderate average grades (generally 1.0g/t to 3.0g/t Au) – also with a strong pathfinder element signature – were also intersected. These mineralised areas corresponded with boundaries of low gravity



response, interpreted as altered mafic rocks in the structurally active areas within and surrounding felsic intrusions (refer Figure 3).

The Phase 5 program was designed to test this geological interpretation in an area of limited drilling to the east of the historical Rangoon workings to confirm the presence of potential high-grade gold mineralisation in positions that fit with the structural interpretation of alteration zones with quartz carbonate veining and sulphide mineralisation that link between the Helens Fault and the Cardinia Hill Fault (Figure 2 and Figure 3).

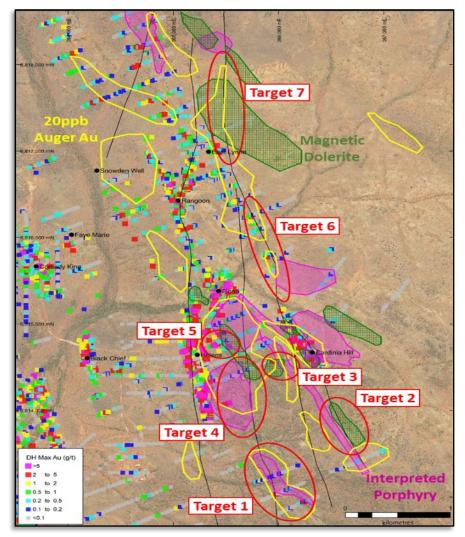


Figure 2. Kin Mining's Eastern Corridor Targets showing extensive Fault and Porphyry intrusion controlled mineralisation. Recent drilling is testing between Rangoon and Target 6.

RC Drilling was completed in late 2021, comprising 30 RC holes for 4,110m. Assays have been returned for all 30 holes as illustrated in *Figure 3, Figure 4 and Figure 5*. Refer to the ASX announcement of 12 April 2022 for full details.

The results have confirmed the discovery of new zones of high-grade mineralisation at depth and to the east of the existing Rangoon Mineral Resource position that fit with the interpreted positions of shallow east dipping structures that "link" between the Helens Fault and Cardinia Hill Fault. Ore grade mineralisation has been intersected up to 150m below surface over approximately 600m of strike length in this drilling. Significant intersections are summarised below:

- 19m at 2.48g/t Au from 91m (RN21RC109)
- 12m at 3.04g/t Au from 62m (RN21RC120)



- o 4m at 5.50g/t Au from 145m and 2m at 4.67g/t Au from 128m (RN21RC110)
- 4m at 4.39g/t Au from 44m (RN21RC119)
- 6m at 2.43g/t Au from 86m (RN21RC121)
- 4m at 2.66g/t Au from 135m (RN21RC118)
- \circ ~ 1m at 17.5g/t Au from 119m (RN21RC117); and
- 1m at 8.14g/t Au from 126m to BOH (RN21RC133)

Further drilling is planned to in-fill and extend deeper the high grade, east dipping lodes, discover further interpreted lode positions and to determine their source structure.

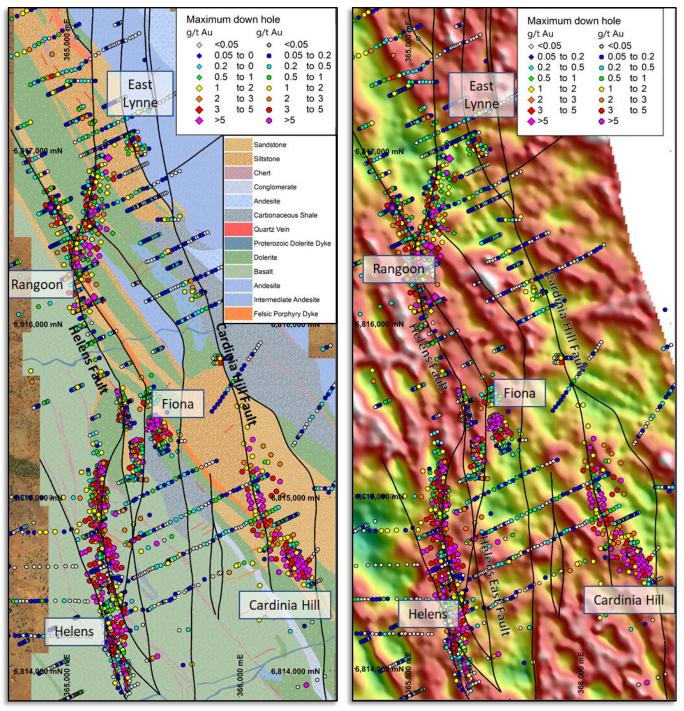


Figure 3. Eastern Corridor Drilling over geology (LHS) and gravity (RHS). Note the locations of the Helens Fault and the Cardinia Hill Fault. Recent drilling located east of Rangoon is testing east dipping lodes that link between these faults.



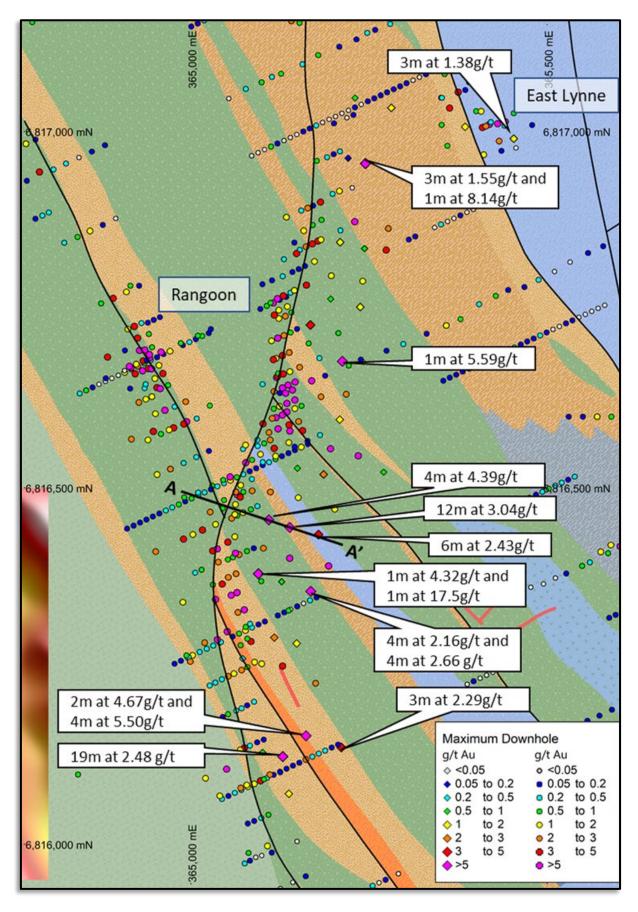


Figure 4. Significant results from RC drill holes recently completed east of the Rangoon surface workings in the Eastern Corridor. Note the position of Cross section A-A'



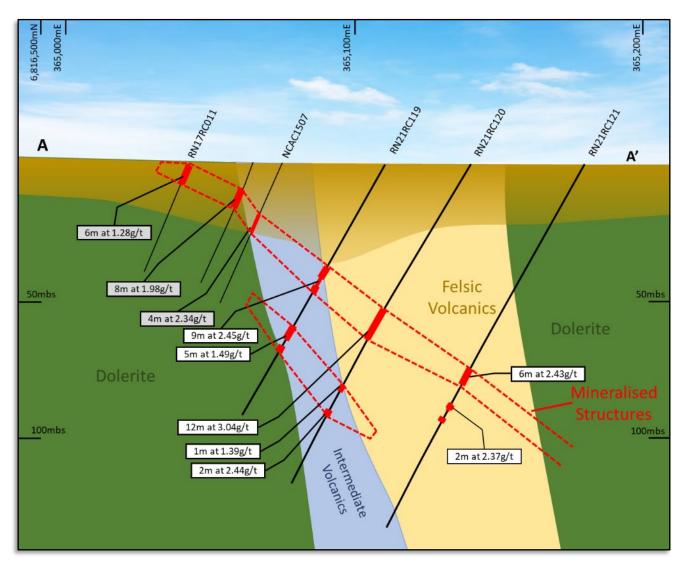


Figure 5. Rangoon drill hole cross section A-A' from Figure 4 indicating the position and orientation of new zones of mineralisation dipping shallowly to the east. New drill results in white labels, historical drill results in grey labels. True width is approximately 90% of drill intersections.

The discovery of shallow, east-dipping lodes containing high-grade gold mineralisation with negligible surface expression associated with the regional scale Helens Fault and Cardinia Hill Fault highlights the potential of the Eastern Corridor to contain several styles and orientations of mineralisation.

Other areas within the Eastern Corridor which have revealed strong sub-surface mineralisation in earlier, broad-spaced, shallow air-core drilling – such as Helens East (21m at 3.58g/t Au from 45m – see ASX release 1/9/20) and East Lynne (5m at 35g/t Au from 40m – see ASX release 14/9/20 and 20m at 1.36g/t Au from 20m - ASX release 24/8/20) – now also require follow-up RC drilling to test for similar or deeper mineralisation, potentially also associated with shallow east-dipping orientations.

Pegasus

Final assay results were received during the quarter from air-core drilling undertaken in September and October 2021 at the Pegasus prospect, located adjacent to the 374,000 oz Bruno-Lewis deposit. The final results included further strong intercepts such as:

- 4m at 1.41g/t Au from surface (PG21AC371)
- 4m at 1.48g/t Au from surface (PG21AC403)



• 4m at 2.61g/t Au from 12m (PG21AC405) and 2m at 0.55 g/t from 24m to bottom of hole

The new assays support and reinforce the initial results reported on 15th November 2021, which included:

- 4m at 10.1g/t Au from 24m (PG21AC144)
- 8m at 3.08g/t Au from 8m (PG21AC224) and
- 4m at 2.25g/t Au from 32m (PG21AC290).

Additional mineralised intersections in historical adjacent holes includes:

- 10m at 3.10g/t Au from 12m (C0031)
- 16m at 1.04g/t Au from 4m (C0030)
- 8m at 1.07g/t Au from 32m (BL19RC040)
- 9m at 1.15g/t Au from 24m (NCAC1241)

The results confirm a significant new zone of shallow, high-grade gold mineralisation at Pegasus that represents an outstanding target for follow-up exploration. The results also reinforce Kin Mining's view that gravity lows highlighted in the recent detailed geophysical survey over the greater Cardinia area represent priority exploration targets for new discoveries for the Company's exploration team.

A 2,000m initial Reverse Circulation (RC) drilling program commenced at the Pegasus prospect in March to confirm of the presence of a high-grade primary gold system beneath the air-core drilling.

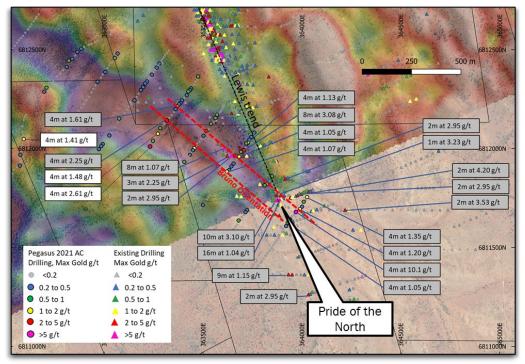


Figure 6: Location of the Pegasus AC and RC drilling program over gravity image. Interpretation suggests the mineralisation is related to NW trending faults which crosscut the NNW oriented stratigraphic Lewis Trend which originates from the nearby Pride of the North workings.

Regional Exploration Program

Kin owns six separate projects located east and west of the centrally located CGP (Figure 7) which the Company has been advancing with a range of exploration activities over the past 12 months including ground-based geophysical surveys, surface auger soil geochemical surveys and first-pass air-core (AC) drilling programs to evaluate their prospectivity.



The purpose of the regional exploration program across the gold-based projects is to provide an initial assessment of the mineralisation style and gold grade and determine whether each project has the potential to be a viable stand-alone project or would more naturally provide satellite feed to nearby mining and processing operations.

The key parameters governing these development options is the distance from Cardinia and potential alternative treatment options, project size and mineralisation grade. Other projects in the portfolio of tenements also offer nickel sulphide exploration potential and these are being assessed in parallel with the gold project evaluation.

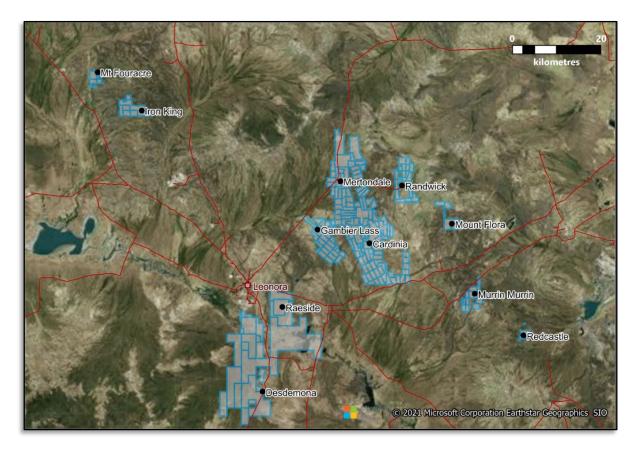


Figure 7: Kin Mining's regional project areas close to Leonora, Western Australia.

Mount Flora

Assay results were reported during the Quarter for RC drilling completed at the Mt Flora Project in November 2021, comprising 25 holes for 3,169m. The RC drilling was focused on the Eastern Zone and was completed mostly on 80m spaced and 40m spaced sections spanning approximately 600m of strike length. Initial RC drilling beneath anomalous AC drilling results was also completed at the North-Western Zone.

Highlights from the RC drilling included:

- 2m at 9.67g/t Au from 78m and 2m at 4.34g/t Au from 97m (MF21RC019);
- 1m at 25.5g/t Au from 86m (MF21RC003);
- 2m at 4.06g/t Au from 31m (MF21RC013);
- 1m at 7.58g/t Au from 63m (MF21RC022);
- 6m at 2.00g/t Au from 45m (MF21RC002);



- 18m at 1.57g/t Au from 119m (MF21RC017) including 4m at 2.23g/t Au from 119m and 2m at 5.65g/t Au from 135m; and
- 22m at 0.86g/t Au from 102m (MF21RC026) including 3m at 2.40g/t Au from 102m and 2m at 2.35g/t Au from 122m.

Of the RC results, MF21RC017 returned a broad intercept of **18m at 1.57g/t Au from 119m** including **4m at 2.23g/t Au** from 119m and **2m at 5.65g/t Au** from 135m, from a zone located up-dip from the diamond hole intersection of **5.3m at 6.49g/t from 188.3m (MF21DD001)**. This broad intersection was within an extensive zone of sulphide mineralisation and pervasive scheelite veining.

In addition, several holes intersected relatively narrow zones of high-grade gold mineralisation such as **2m at 4.06g/t Au from 31m**, **2m at 9.67g/t Au from 78m and 2m at 4.34g/t Au from 97m** along strike from the high-grade results recorded in initial AC and diamond drilling, indicating that a core of high-grade mineralisation is present at the Eastern target.

At the Northern Target, narrow zones of high-grade mineralisation such as **6m at 2.00g/t Au from 45m** and **1m at 25.5g/t Au from 86m** have provided an initial assessment of the potential below this shallow target.

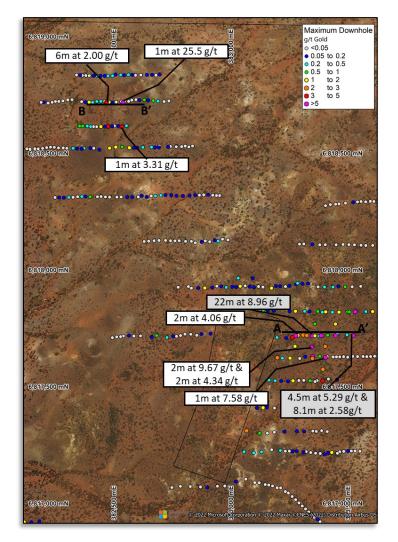


Figure 8: Location of the Mount Flora RC and diamond drilling program over satellite image. Interpretation suggests the mineralisation is related to splays from the NE trending Federation Fault and other parallel structures. Recent RC drilling results in white labels, previously reported results in grey labels.



Confirmation of the presence of a high-grade primary gold system beneath the air-core drilling at both the Eastern and Northern target is a significant development, providing further confidence in the potential of the emerging Mt Flora discovery.

These zones of deeper high-grade mineralisation display a distinctive style of alteration, with quartzcarbonate-pyrite-scheelite veining present in a silica-biotite altered basalt. The mineralisation is rich in tungsten (W) with elevated tellurium (Te) and sulphur (S), which are pathfinder elements being used to map the alteration system.

Overall, the combination of soil geochemistry, AC drilling, diamond drilling and now the primary mineralisation returned from RC drilling all confirm the discovery of several zones of strong gold mineralisation associated with a regional structure, coupled with a distinctive alteration signature.

The Mount Flora prospect remains one of several satellite exploration targets being explored by the Company's geological team alongside its flagship asset, the 1.28Moz Cardinia Gold Project.

Regional Target Generation

Work to generate early-stage targets has been ongoing. In late 2021 more than 4,000 auger samples were collected from the Randwick, Murrin Murrin and Gambier Lass projects. In addition, further auger sampling has been completed for the broader Cardinia area. The multi-element assay results are starting to be returned from this phase of surface sampling. Drill program targeting will commence in parallel with the G88 Project assessment described below.

G88 Project – Data integration

On 21 January 2022, the Company announced a JV Farm-in agreement with Golden Mile Resource (G88) which covers approximately 120km² of tenure adjacent to Kin's Cardinia holding (see Corporate section below).

All data has now been received, field checked and integrated into Kin's overall exploration database and geological understanding of the Leonora area. Initial programs of work to follow up clear targets defined in the integration process will be initiated in the June Quarter.

Desdemona South JV – Genesis Minerals earning 60%

Genesis continued their earn-in under the terms of the JV. Regional aircore programs completed in prior quarters were reported with no significant mineralised positions intersected.

Desdemona North JV – Yilgarn Exploration Ventures earning 75%

YEV continued their earn-in under the terms of the JV. Deep diamond drilling completed in previous quarters targeting the interpreted Gwalia position at depth was relogged and samples submitted for age dating, mineral and alteration identification.

CORPORATE

Earn-in and Joint Venture Agreement with Golden Mile Resources Ltd

During the Quarter, Kin entered into an Earn-in and Joint Venture agreement with Golden Mile Resources Ltd (ASX: G88 – "G88") over 120km² of exploration tenure located adjacent to the CGP (see ASX Announcement 21 January 2022).

The ground, made up of three prospect areas (see Figure 9), comprises strategically-located contiguous tenements that sit adjacent to Kin's CGP, as well as regional exploration ground that includes a number of exploration targets to further expand the Company's growth pipeline in the Leonora region.



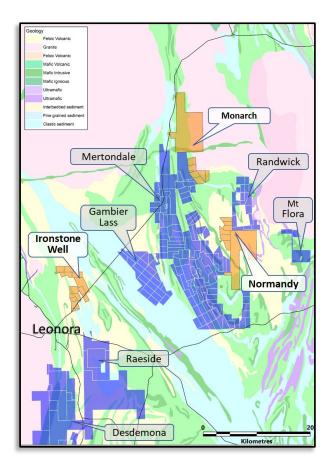


Figure 9: Regional map showing Kin's tenure (Purple) and Golden Mile Resources' Earn-in tenure (Orange).

Under the terms of the agreement, Kin will have the right to earn an initial 60% interest in the Golden Mile Resources tenements, with the ability to increase to 80% ownership through a series of staged milestones. The Joint Venture will provide Kin with additional blocks of high quality exploration tenure, located along the same regional structural corridors that have already yielded significant targets and Mineral Resources for Kin.

Ironstone Well

Ironstone Well has received relatively little modern exploration. The project covers prospects spanning 8km strike length and straddles the ground between the regionally important Emu Shear and Keith Kilkenny Fault. Golden Mile Resources recently added to its contiguous group of tenements in this area and completed a successful initial round of drilling in 2021.

The project contains numerous historical workings and prospects which will be systematically assessed. Recent exploration results include:

• 7m at 4.16g/t Au including 2m at 11.35g/t Au in IRC002 at the Natasha prospect



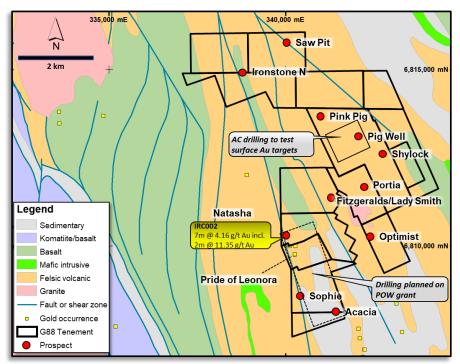


Figure 10 – Ironstone Well project with historical workings

Monarch

The Monarch Project covers a large area that has, until recently, seen little modern exploration. Golden Mile Resources recently completed a soil geochemical sampling program and initial drilling of the resulting targets. The project covers the eastern portion of the Mertondale Shear Zone and lies east of the ground held by Dacian Gold (formally owned by NTM Resources). Dacian Gold is developing the Hub and GTS deposits for treatment at its Mt Morgan's processing facility

Normandy

The Normandy Project is located along strike to the south of Kin's Randwick Project. It is an area where a large number of historical workings exist and little modern exploration has been conducted. A large drainage system associated with the Bummer Creek and Mertondale Creek catchments obscure the underlying geology and have prevented effective historical exploration and prospecting.

Cash Position

At the end of the March Quarter 2022, Kin had \$6.061 million cash on hand.

-ENDS-

Authorised by the Board of Kin Mining NL

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About Kin Mining NL

Kin Mining NL (ASX: KIN) is a West Australian based gold development and exploration company. Kin's key focus is its 100% owned Cardinia Gold Project (CGP) located in the highly prospective North-Eastern Goldfields region of Western Australia. The CGP has a 1.275Moz gold Mineral Resource (see Table A1) defined in both oxide and deeper primary mineralisation with considerable potential to grow this resource with further drilling.

Kin's exploration effort is the systematic program of exploration across the Cardinia Mining Centre that seeks to advance a number of targets in parallel while developing a pipeline of exploration targets for ongoing Mineral Resource expansion.

				Cardini	a Gold Pr	oject: M	ineral Re	sources: S	eptemb	er 2021						
				Measured Resources		Indica	Indicated Resources		Inferred Resources		Total Resources					
Project Area		ource Gold ce (AUD)	Lower Cut off (g/t Au)	Tonnes (Mt)	Au (g/t Au)	Au (k Oz)	Tonnes (Mt)	Au (g/t Au)	Au (k Oz)	Tonnes (Mt)	Au (g/t Au)	Au (k Oz)	Tonnes (Mt)	Au (g/t Au)	Au (k Oz)	Date Announce
Mertondale																_
Mertons Reward	\$	2,600	0.4				0.9	2.17	66	1.9	0.65	41	2.9	1.15	106	26-Nov-2
Mertondale 3-4	\$	2,600	0.4				1.4	1.85	81	1.0	0.97	31	2.3	1.48	111	26-Nov-2
Tonto	\$	2,600	0.4				1.8	1.14	67	1.1	1.24	43	2.9	1.18	111	26-Nov-2
Mertondale 5	\$	2,600	0.4				0.5	1.67	26	0.8	1.24	32	1.3	1.40	59	26-Nov-2
Eclipse	\$	2,600	0.4							0.6	1.01	19	0.6	1.01	19	26-Nov-2
Quicksilver	\$	2,600	0.4							1.1	1.10	39	1.1	1.10	39	26-Nov-2
Subtotal Mertondale							4.6	1.61	240	6.5	0.98	205	11.1	1.24	445	
Cardinia																_
Bruno*	\$	2,600	0.4	0.3	1.26	10	2.8	1.13	102	1.1	1.05	36	4.1	1.12	148	17-May-2
Lewis*	\$	2,600	0.4	0.6	1.24	20	4.7	1.00	151	2.1	0.80	55	7.4	0.95	226	17-May-2
Kyte	\$	2,600	0.4				0.3	1.53	17	0.1	0.92	3	0.4	1.38	20	26-Nov-2
Helens	\$	2,600	0.4				0.7	2.14	50	0.3	1.94	19	1.0	2.08	69	26-Nov-2
Fiona	\$	2,600	0.4				0.6	1.35	25	0.2	1.21	8	0.8	1.32	32	26-Nov-2
Rangoon	\$	2,600	0.4				0.5	1.24	21	0.3	1.07	12	0.9	1.17	32	26-Nov-2
Hobby *	\$	2,600	0.4							0.5	1.31	22	0.5	1.31	22	17-May-2
Cardinia Hill **	\$	2,600	0.4				0.5	2.21	38	1.6	1.12	57	2.1	1.39	95	22-Sep-2
Cardinia Hill UG**			2.0							0.1	2.71	11	0.1	2.71	11	22-Sep-2
Subtotal Cardinia				0.8	1.16	30	10.2	1.23	402	6.4	1.08	222	17.4	1.17	655	
Raeside			_		_		_	_			_			_		_
Michaelangelo	\$	2,600	0.4				1.1	2.00	73	0.4	2.19	25	1.5	2.04	98	26-Nov-2
Leonardo	\$	2,600	0.4				0.4	2.39	30	0.2	2.20	14	0.6	2.32	44	26-Nov-2
Forgotten Four	\$	2,600	0.4				0.1	2.09	7	0.1	1.96	6	0.2	2.03	14	26-Nov-2
Krang	\$	2,600	0.4				0.3	1.74	17	0.0	2.59	2	0.3	1.80	19	26-Nov-2
Subtotal Raeside							2.0	2.04	128	0.7	2.17	47	2.6	2.07	175	
TOTAL				0.8	1.16	30	16.7	1.43	770	13.6	1.09	474	31.1	1.27	1275	

Table A1. Mineral Resource Estimate Table September 2021¹

 Table A1: Mineral Resource Estimate Table September 2021. Mineral Resources estimated by Jamie Logan and reported in accordance with JORC 2012 using a 0.4g/t Au cut-off within AUD2,600 optimisation shells. Note * Hobby and Bruno-Lewis Mineral Resource Estimates completed by Cube Consulting, and also reported in accordance with JORC 2012 using a 0.4g/t Au cut-off within AUD2,600 optimisation shells. **Cardinia Hill Mineral Resource Estimates completed by Cube Consulting, and also reported in accordance with JORC 2012 using a 0.4g/t Au cut-off within AUD2,600 optimisation shells. **Cardinia Hill Mineral Resource Estimates completed by Cube Consulting, and also reported in accordance with JORC 2012 using a 0.4g/t Au cut-off within AUD2,600 optimisation shells.

 by Cube Consulting, and also reported in accordance with JORC 2012 using a 0.4g/t Au cut-off within AUD2,600 optimisation shells for open pit resource, and using a 2.0g/t Au cut-off for material below the optimised open pit for an underground Mineral Resource Estimate.

¹The company confirms that it is not aware of any new information or data that materially affects the information included in the ASX Announcement of 23 September 2021 "Gold resource for Cardinia Hill Deposit increases to 106k ounces", and that all material assumptions and technical parameters underpinning the estimates in that announcement continue to apply and have not materially changed.



COMPETENT PERSON'S STATEMENT

The information contained in this report relating to exploration results relates to information compiled or reviewed by Glenn Grayson. Mr. Grayson is a member of the Australasian Institute of Mining and Metallurgy and is a full-time employee of the company. Mr. Grayson has sufficient experience of relevance to the styles of mineralisation and the types of deposit under consideration, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

Mr. Grayson consents to the inclusion in this report of the matters based on information in the form and context in which it appears.



KIN MINING NL TENEMENT SCHEDULE March Quarter 2022

KIN EAST PTY LTD TENEMENT SCHEDULE (a wholly owned subsidy of Kin Mining NL) TENEMENT INFORMATION AS REQUIRED BY LISTING RULE 5.3.3

MURRIN MURRIN

50 kms East of Leonora							
Tenement ID	Ownership	Change					
	at end of Quarter	During Quarter					
M39/279	66.66%						
M39/1121	100%						
M39/1136	0%						
M39/1141	0%						
P39/5112	100%						
P39/5113	100%						
P39/5176	100%						
P39/5177	100%						
P39/5178	100%						
P39/5179	100%						
P39/5180	100%						
P39/5861	100%						
P39/5862	100%						
P39/5863	100%						
P39/5864	100%						

REDCASTLE 65 kms South West of Laverton						
Tenement ID Ownership Change						
at end of Quarter During Quarter						
M39/1108	100%					
P39/6118	100%					

RANDWICK

45 kms North East of Leonora							
Tenement ID	Ownership	Change					
	at end of Quarter	During Quarter					
M37/1316	100%						
M37/1343	100%						
P37/8965	100%						
P37/8966	100%						
P37/8967	100%						
P37/8968	100%						
P37/8969	100%						
P37/8970	100%						
P37/8971	100%						
P37/8972	100%						
P37/8973	100%						
P37/9320	100%						
P37/9321	100%						
P37/9322	100%						
P37/9323	100%						
P37/9324	100%						
P37/9325	100%						

MT FLORA

50 kms East North East of Leonora

Tenement ID	Ownership	Change
	at end of Quarter	During Quarter
M39/1118	100%	
P39/5859	100%	
P39/5860	100%	



KIN WEST WA PTY LTD TENEMENT SCHEDULE (a wholly owned subsidy of Kin Mining NL) TENEMENT INFORMATION AS REQUIRED BY LISTING RULE 5.3.3

DESDEMONA								
20 kms South of Leonora Townsite								
Tenement ID	Ownership	Change						
Tenenient ib	at end of Quarter	During Quarter						
E37/1152	100%							
E37/1156	100%							
E37/1201	100%							
E37/1203	100%							
E37/1315	100%							
E37/1326	100%							
E40/283	100%							
E40/323	100%							
E40/366	100%							
E40/369	100%							
M40/330	100%							
M40/346	100%							
P37/8500	100%							
P37/8504	100%							
P40/1464	100%							
P40/1540	0%							

	25 kms East of Leonora Townsite							
Tenement ID	Ownership	Change						
	at end of Quarter	During Quarter						
P37/8948	100%							
P37/8949	100%							
P37/8950	100%							
P37/8951	100%							
P37/8952	100%							
P37/8953	100%							
P37/8954	100%							
P37/8955	100%							
P37/8956	100%							
P37/8957	100%							
P37/8958	100%							
P37/8959	100%							
P37/8960	100%							
P37/8961	100%							
P37/8962	100%							
P37/8963	100%							
P37/8964	100%							
P37/8974	100%							
P37/8975	100%							
P37/8976	100%							
P37/8977	100%							
P37/8978	100%							

PIG WELL

IRON KING / MT FOURACRE

45 kms North North West of Leonora

Tenement ID	Ownership at end of Quarter	Change During Quarter
E37/1134	100%	-
M37/1327	100%	
M37/1364	0%	
P37/8359	100%	
P37/8414	0%	Surrendered 13/01/2022
P37/8415	0%	Surrendered 13/01/2022
P37/8455	100%	
P37/8458	100%	
P37/8459	100%	
P37/8460	100%	
P37/8461	100%	
P37/8491	100%	

RAESIDE						
8 kms East of Leonora Townsite						
Tenement ID Ownership Change						
at end of Quarter During Quarter						
E37/1300	100%					



NAVIGATOR MINING PTY LTD TENEMENT SCHEDULE (a wholly owned subsidy of Kin Mining NL) TENEMENT INFORMATION AS REQUIRED BY LISTING RULE 5.3.3

		35 kms East & North	h East of Leonora Town	isite	
Tenement ID	Ownership at end of Quarter	Change During Quarter	Tenement ID	Ownership at end of Quarter	Change During Quarter
L37/106	100%		P37/8944	100%	
L37/127	100%		P37/8945	100%	
L37/128	100%		P37/8946	100%	
L37/195	100%		P37/8947	100%	
L37/196	100%		P37/8988	100%	
L37/226	100%		P37/8988	100%	
L37/232	100%		-	100%	
-			P37/8990		
L37/241	100%		P37/8991	100%	
L37/242	100%		P37/8992	100%	
L37/243	100%		P37/8993	100%	
L37/244	100%		P37/8994	100%	
M37/81	100%		P37/8995	100%	
M37/82	100%		P37/8996	100%	
M37/86	100%		P37/8997	100%	
M37/88	100%		P37/8998	100%	
M37/223	100%		P37/8999	100%	
M37/227	100%		P37/9000	100%	
M37/231	100%		P37/9001	100%	
M37/232	100%		P37/9002	100%	
M37/233	100%		P37/9003	100%	
M37/233	100%		P37/9003	100%	
			-		
M37/299	100%		P37/9008	100%	
M37/300	100%		P37/9009	100%	
M37/316	100%		P37/9010	100%	
M37/317	100%		P37/9122	100%	
M37/422	100%		P37/9123	100%	
M37/428	100%		P37/9124	100%	
M37/487	100%		P37/9125	100%	
M37/594	100%		P37/9126	100%	
M37/646	100%	-	P37/9127	100%	
M37/720	100%		P37/9128	100%	
M37/1284	100%		P37/9129	100%	
M37/1303	100%		P37/9130	100%	
M37/1304	100%	_	P37/9131	100%	
M37/1315	100%		P37/9132	100%	
M37/1318	100%		P37/9132	100%	
M37/1319	100%		P37/9134	100%	
M37/1323	100%		P37/9135	100%	
M37/1325	100%		P37/9136	100%	
M37/1328	100%		P37/9137	100%	
M37/1329	0%		P37/9158	100%	
M37/1330	0%		P37/9166	100%	
M37/1331	100%		P37/9170	100%	
M37/1332	100%		P37/9171	100%	
M37/1333	100%		P37/9172	100%	
M37/1340	100%		P37/9173	100%	
M37/1342	100%		P37/9221	100%	
M37/1345	100%		P37/9222	100%	
M37/1345	0%		P37/9223	100%	
			-		
P37/8223	100% 100%		P37/9224	100%	
P37/8536			P37/9225	100%	
P37/8537	100%		P37/9226	100%	
P37/8538	100%		P37/9227	100%	
P37/8539	100%		P37/9228	100%	
P37/8540	100%		P37/9229	100%	
P37/8541	100%		P37/9230	100%	
P37/8542	100%		P37/9231	100%	
P37/8543	100%		P37/9232	100%	
P37/8737	100%		P37/9326	100%	
P37/8738	100%		P37/9327	100%	



NAVIGATOR MINING PTY LTD TENEMENT SCHEDULE (a wholly owned subsidy of Kin Mining NL) TENEMENT INFORMATION AS REQUIRED BY LISTING RULE 5.3.3

CARDINIA / MERTONDALE

		35 kms East & Nort	h East of Leonora Tow	nsite		
Tenement ID	Ownership	Change	Tenement ID	Ownership	Change	
	at end of Quarter	During Quarter		at end of Quarter	During Quarter	
P37/8740	100%		P37/9509	100%		
P37/8741	100%		P37/9510	100%		
P37/8742	100%		P37/9511	100%		
P37/8743	100%		P37/9541	100%	Granted 18/03/2022	
P37/8744	100%		RAESIDE			
P37/8795	100%			8 kms East of Leonora T	ownsite	
P37/8938	100%		Tenement ID	Ownership	Change	
P37/8939	100%			at end of Quarter	During Quarter	
P37/8940	100%		L37/77	100%		
P37/8941	100%		L37/125	100%		
P37/8942	100%		M37/1298	100%		
P37/8943	100%		E37/1402	100%		