



December 2023 Quarterly Report

LCL Resources (ASX: LCL) (LCL or the Company) is pleased to provide an overview of activities in the December 2023 quarter.

On the back of very encouraging field work at the Veri Veri nickel target and acquiring additional licences prospective for similar nickel sulphide mineralisation, the Company's focus during the quarter was on developing the potential of the 100% owned PNG Nickel Project. Work included reconnaissance field programs and substantial desk top review to formulate a generative model to explain the multiple, ultra-high grade nickel sulphide occurrences and targets across the Company's 3,400km² footprint.

The Company also completed a 3,000m maiden drill program at Kusi in PNG, which has defined a substantial area (~300m x ~600m) of near surface gold mineralisation.

In October, LCL received the Environmental Licence for Miraflores, a sub-set of the 2.6Moz Quinchia Project Resource¹.

The Company raised ~\$3M via a private placement to sophisticated investors to end the quarter with \$3.7 million cash.

The Company is acutely aware of challenges currently facing the resource sector and the need for prudent capital management. Whilst LCL's PNG and Colombian portfolio has many compelling targets, material expenditure is limited to the priority PNG Nickel Project. In addition, the Company implemented substantial budget reductions during the quarter, including reduced board and executive management cash remuneration, and continues to seek further areas to minimise capital usage.

Generative model and re-processed VTEM reveals multiple targets

A technical review of previous exploration, dating back to as far as the 1960s, in consultation with leading nickel expert Dr Martin Gole, has formulated a distinct exploration model explaining the generation of high grade hydrothermal nickel sulphide mineralisation with occasional high grade gold².

The model explains how nickel sulphides and associated gold and other metals, are mobilised into structural zones, such as faults and shears via hydrothermal fluids originating from intermediate/felsic sources containing gold and leaching nickel from surrounding ultramafic country rock. The nearest known analogy to this style of mineralisation with a similar geological setting is the Avebury nickel deposit in Tasmania. Globally, hydrothermal nickel deposits are rare, Centaurus' (ASX:CTM) Jaguar deposit in Brazil and First Quantum's (TSX:FM) Enterprise deposit in Zambia are examples. However, LCL's PNG Nickel Project is unusual due to the

¹ Contains a mix of Inferred, Indicated and Measured Resources. Using Tesorito MRE of 1.3Moz @ 0.81 g/t Au. The Miraflores Reserve is included in the Miraflores Resource. Refer ASX announcement dated 14 March 2017 (Miraflores Resource) and 27 November 2017 (Miraflores Reserve) and 25 February 2020 (Dosquebradas Resource) and 22 March 2022 (Tesorito Resource). The Company confirms that it is not aware of any new information or data that materially affects the information included in the market announcements, and that all material assumptions and technical parameters underpinning the estimates continue to apply.

² See ASX announcement 31 October 2023. The Company confirms that it is not aware of new information that affects the information contained in the original announcement.

ultra-high nickel grades (up to 49% Ni)³ with associated gold (up to 13.7g/t Au) and molybdenum (up to 0.46% Mo).

Using the above-mentioned geological model and a re-interpretation of historical geophysics surveys, the Company completed a reconnaissance field program over the Iyewe and Doriri prospects. The field program discovered outcropping nickel sulphides at several new locations, with results presented in Figure 1⁴.

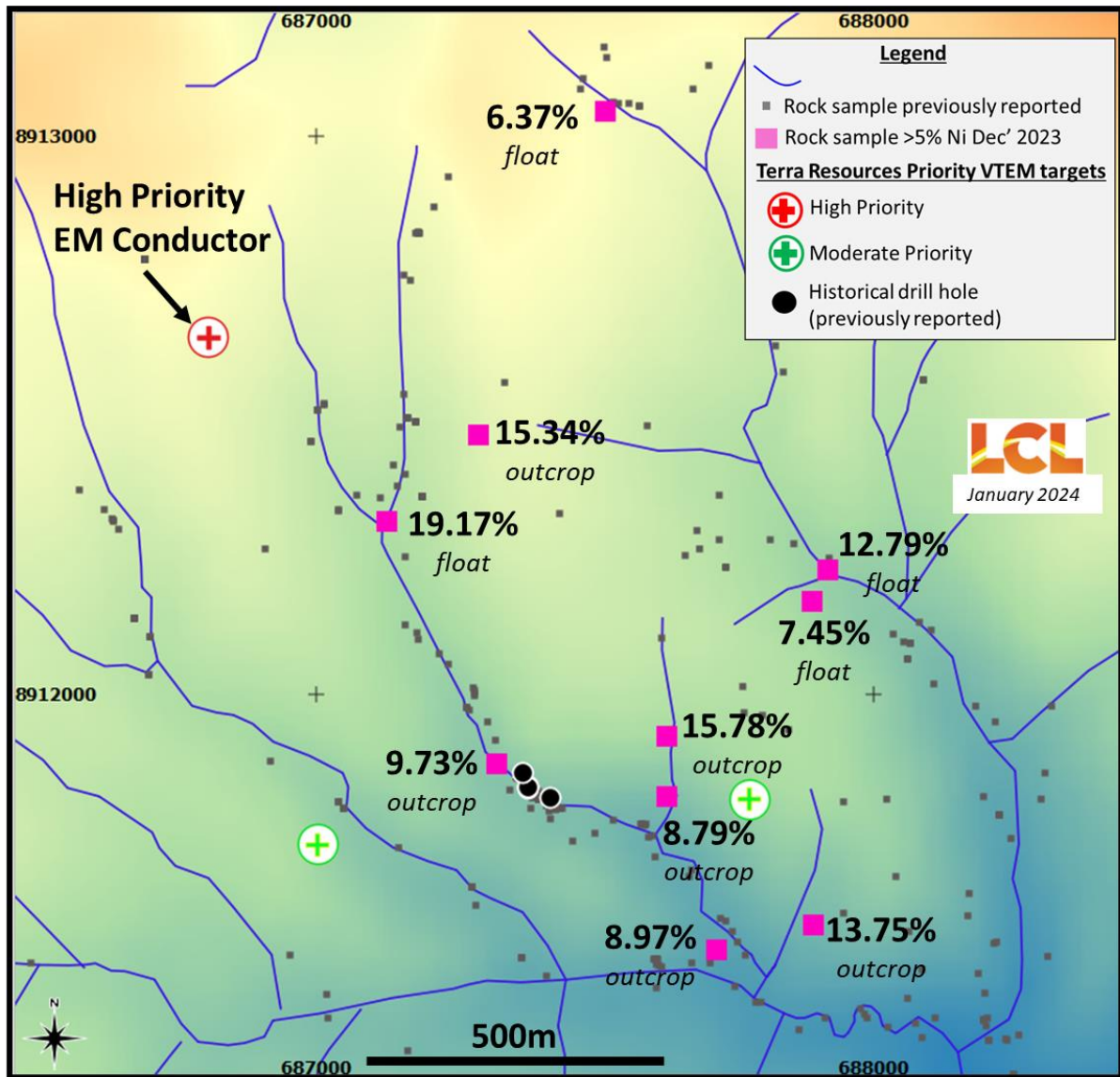


Figure 1: Location plan of high grade nickel rock chip assays from the Iyewe prospect with VTEM geophysical anomalies⁴. Several newly identified VTEM conductors within the Iyewe area require follow-up. Historical rock chips have been previously reported³.

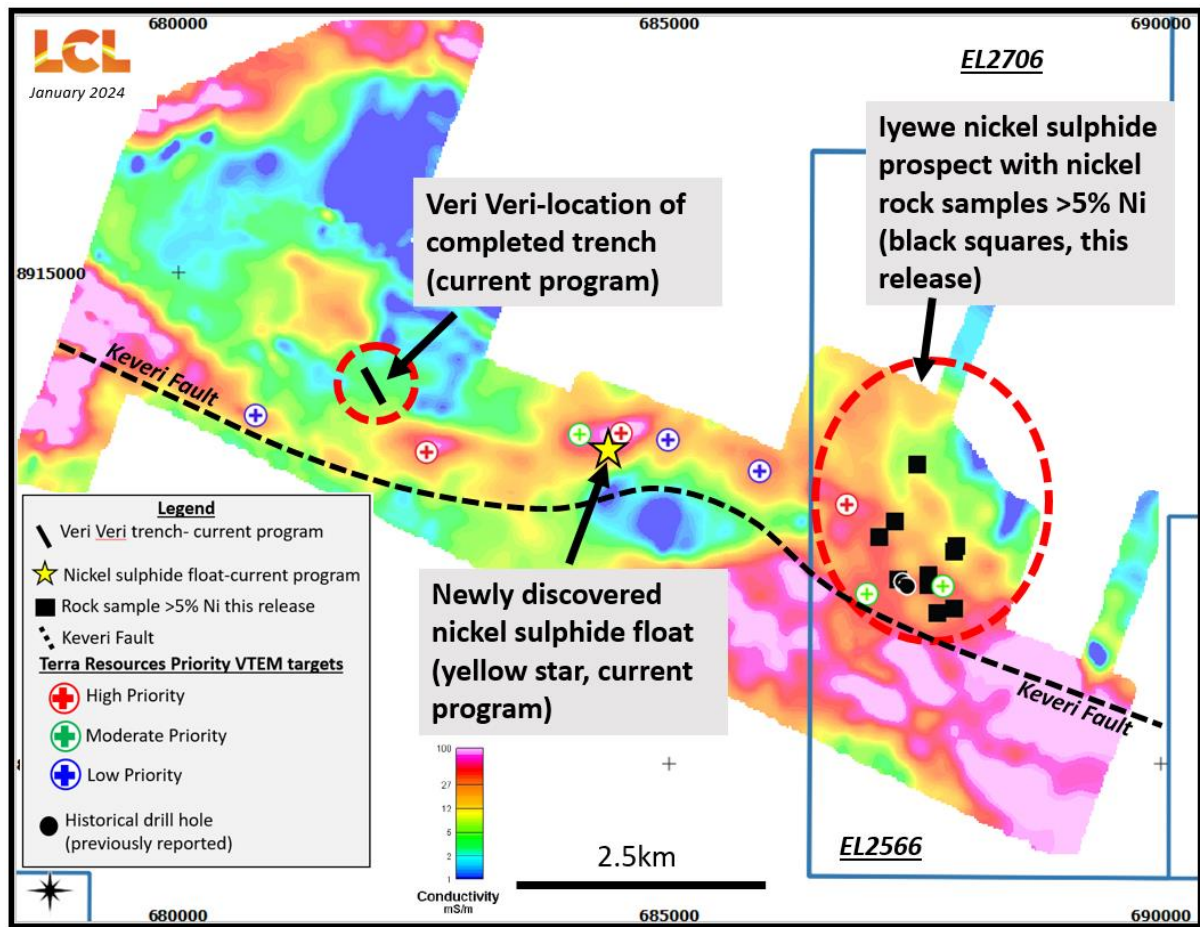
With encouraging results from geophysical modelling of historical Versatile Time Domain Electromagnetic (VTEM) data reported over the Veri Veri Prospect, the Company

³ See ASX announcement 4 October 2023. The Company confirms that it is not aware of new information that affects the information contained in the original announcement.

⁴ Field observations and introduction to Voxi Geosoft modelling reported 7 December 2023, assays reported 23 January 2024. The Company confirms that it is not aware of new information that affects the information contained in the original announcements.

commissioned Terra Resources to trial new modelling technique, 2.5D inversion software (Voxi-GEOSOFT), to extract additional targets from historical VTEM surveys⁴ over the modelled area of interest. The 2.5D inversion across all VTEM lines have confirmed VTEM responses from known nickel sulphide exposures at Veri Veri and Iyewe, downgraded single line anomalies north of Veri Veri⁴, and identified several additional anomalies for follow-up work, including a high priority conductor between Veri Veri and Iyewe coincident with recently discovered nickel sulphide float (Figure 2, assays pending)⁵.

The Company is encouraged by initial results of the new inversion modelling of the existing VTEM data and has commissioned additional assessment to generate further targets over the remainder of the historical VTEM survey which was restricted to the area between the Veri Veri and Iyewe prospects.



⁵ See ASX announcement 23 January 2024.



Kusi drilling completed

The Company's maiden 3,000m, 15-hole drilling program at Kusi, part of the 100% owned Ono Project in Papua New Guinea, was completed during the quarter. The program defined a substantial area (~300m x ~600m) of near surface skarn style gold mineralisation (Table 1 and Figure 3).

Kusi assay results have served to illuminate local mineralisation controls. In particular, a porphyry stock, coincident with a magnetic high, with associated quartz-molybdenite veins, intercepted in KU23DD008⁶, is believed to be part of a broader porphyry complex, and the likely source of local skarn alteration and associated gold-copper mineralisation, which is modelled to form a halo around the feature.

The extensive footprint of elevated surface gold in soils, grab samples and outcropping skarn at Kusi suggests additional causative sources for gold-copper mineralisation not related to the porphyry stock. This raises the possibility of a regional cluster of gold-copper occurrences, which is common for mineralising events within PNG arc normal structures. KS23DD015, the final drillhole of the 2023 program, was the first scout hole to test one of these targets and intercepted two zones of gold mineralisation (Figure 3)⁶.

- **16m @ 0.74g/t Au from 2m, including 9m @ 1.11g/t Au from 3m**
- **23m @ 0.5g/t Au from 214m, including 5m @ 1.41g/t Au from 222m.**

Hole_ID	Au Metal Factor (gm)	Intercept
KU23DD001	92.7	69.2m @ 1.34 g/t Au
KU23DD002	59.6	32.2m @ 1.85 g/t Au
KU23DD003	66.4	36.9m @ 1.6 g/t Au 7m @ 1.05 g/t Au
KU23DD004	192.2	45m @ 3.65 g/t Au 21.8m @ 1.28 g/t Au
KU23DD005	157.9	67.5m @ 1.53 g/t Au 10.6m @ 5.15 g/t Au
KU23DD006	65.4	27.3m @ 1.35 g/t Au 3m @ 6.15 g/t Au 2.8m @ 3.6 g/t Au
KU23DD007	28	87.7m @ 0.32 g/t Au
KSDD004	59.9	47.5m @ 1.26g/t Au
KSDD007	130.9	70.4m @ 1.86g/t Au
KSDD003	21.0	8.8m @ 2.39g/t Au
LCL trench 1	58.9	15.3m @ 3.84g/t Au
KU23DD012	30.2	4.7m @ 0.74g/t Au 14.1m @ 0.55g/t Au 13.2m @ 1.44g/t Au
KU23DD015	25.6	16m @ 0.74g/t Au 5m @ 0.45g/t Au 23m @ 0.5g/t Au

Table 1: Kusi drill hole assay results and LCL trench 1, expressed as metal factors (True Thickness (m) x Weighted Average gold grade (g/t)) from within the Upper Limestone. Note: for drill holes KU23DD003-5; KU23DD010 & KU23DD013 the metal factors are calculated as the sum of two discrete intervals; while KU23DD006, KU23DD012 and KU23DD015 are the sum of three discrete intervals, intercepted within the host limestone unit. KSDD001-8 were drilled by previous explorer Pacific Niugini Minerals (PNG) Ltd⁶

⁶ Refer to ASX announcements 25 November 2022 (KSDD001 to '8 and LCL Trench 1), 24 April 2023 (KU23DD001), 18 May 2023 (KU23DD002 to '4), 5 July 2023 (KU23DD005), 25 July 2023 (KU23DD006 to '7), 8 September 2023 (KU23DD008 to '13) and 30 October 2023 (KU23DD014 to '15) for more information. The Company confirms that it is not aware of new information that affects the information contained in the original announcements.

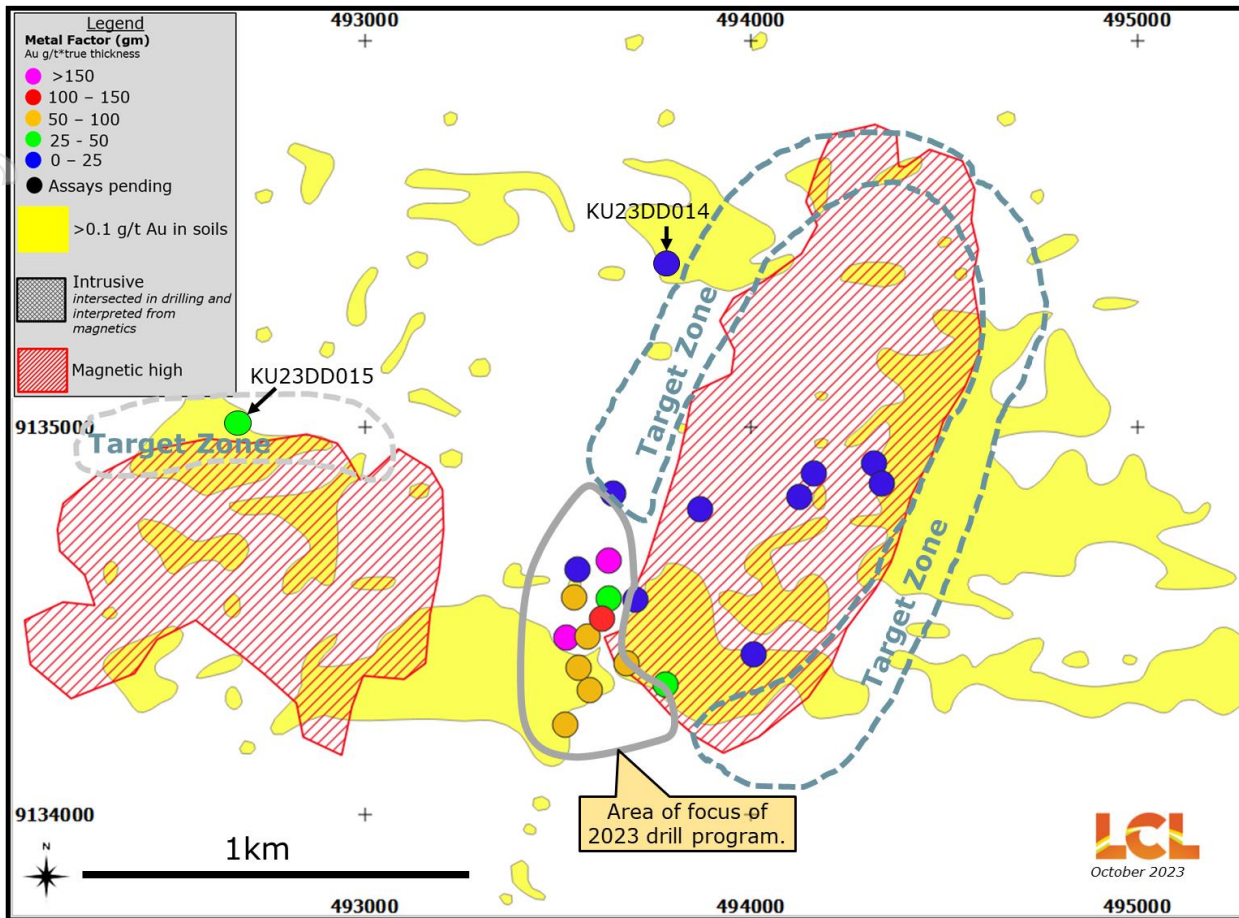


Figure 3: Kusi plan view synthesis map of metal factor results from drill intercepts within the Upper Limestone and adjoining phyllite units, interpreted intrusive body, and magnetic footprint related to hydrothermal alteration and intrusives. Note target zones marginal to the magnetic feature at Kusi and Leah's Lode. Note that LCL's 2023 drilling program (denoted by solid grey boundary) has mostly focussed on a ~600m x 300m area to the SW of the geophysical anomaly and delivered multiple (9) 50+gram meter intercepts from this sub-region.

Colombia developments

In October 2023, CARDER, the Environmental Authority of the Colombian state of Risaralda, approved LCL's Miraflores Environmental Impact Assessment (EIA) and issued an Environmental Licence for the Miraflores deposit⁷. The Miraflores Resource, a sub-set of the 2.6Moz Quinchia Gold Project Resource¹, is a gold Resource of 0.87Moz, which includes the Miraflores Reserve of 0.45Moz⁸.

A 'Forest Use Permit' remains outstanding, and the Company will address this when closer to making a development decision on the Quinchia Gold Project.

During the quarter the Department of Prior Consultation (a Central Colombian Authority within the Ministry of Interior) has advised that the Company re-open a consultation process with a local indigenous community for a portion of the 100% owned Quinchia Gold Project⁹. The

⁷ See ASX Announcement 16 October 2023.

⁸ The Miraflores Reserve is included in the Miraflores Resource which also includes an Inferred Resource. Refer ASX announcement dated 14 March 2017 (Miraflores Resource) and 27 November 2017 (Miraflores Reserve and DFS). The Company confirms that it is not aware of any new information or data that materially affects the information included in the market announcements, and that all material assumptions and technical parameters underpinning the estimates continue to apply.

⁹ See ASX Announcement 7 December 2023.



process required by the Authority does not impact the status of the recently awarded Miraflores Environmental Licence or Quinchia mining and exploration titles.

LCL continues to monitor the landscape in Colombia in terms of support to develop the Quinchia Gold Project and is encouraged by the decision to grant an Environmental Licence for Miraflores.

As previously disclosed to the market, in 2017, a former director of Company subsidiary, Miraflores Compania Minera, lodged a claim with the Labour Court in Medellin, Colombia (Juzgado Laboral del Circuito de Medellin) seeking damages in the amount of COP4.5 billion (approximately USD1.16 million as at 31 December 2023) for unpaid directors fees, including termination fees. A judge's decision on the matter is understood to be delivered shortly. In the event of an unfavourable decision, the Company has the right to appeal.

There were no exploration developments to report on LCL's Quinchia or Andes gold projects during the quarter.

Next Steps

The main focus of exploration expenditure in January-March 2024 quarter is on the emerging PNG Nickel Project. The LCL field team recently completed trenching across the ~ 200m wide Veri Veri shear corridor and are now focused on follow-up work on the new nickel sulphide discovery at Olei Creek, 15km to the east of Iyewe and an historical 7km x 4km nickel stream sediment anomaly 20km northeast of Iyewe at Wedei and distal from the Keveri Fault¹⁰. The Company is targeting drilling at its PNG Nickel Project in the April - June 2024 quarter.

Corporate and Appendix 5B disclosures

The Company raised ~\$3M via the issue of 156,842,110 fully paid ordinary shares at \$0.019 per share to professional and sophisticated investors utilising its share issue capacity under ASX Listing Rule 7.1 (101,452,420 shares) and 7.1A (55,389,690 shares)¹¹. A General Meeting held on January 25, 2024, also approved that investors in the Placement will be issued with one (1) attaching option for every two (2) shares subscribed in the Placement, each having an exercise price of \$0.025 and expiry date of 2 years from date of issue (Options). LCL will issue a prospectus for the Options and seek to list the Options on the ASX. The Joint Lead Managers will also be issued 26.3 million Options, as part of the fee in connection with the Placement.

During the quarter, 46,875 options and 9,925,000 performance rights were cancelled on their expiry.

The Company held cash and cash equivalents of \$3.7 million at the end of the quarter.

As outlined in the attached Appendix 5B, during the quarter the Company spent approximately:

- \$1,485K on exploration activities,
- \$69K in payments made to related parties and their associates for director salaries, consultancy fees, superannuation; and
- \$155K on administration and corporate costs.

¹⁰ See ASX Announcement 27 July 2023

¹¹ See ASX Announcement 30 November 2023.



Mineral Resources and Reserves Statement

QUINCHIA GOLD PROJECT - MINERAL RESOURCE ESTIMATE (MRE)					
Quinchia subzone	Resource Category	CUT-OFF	TONNES (Mt)	Au (g/t)	Au (koz)
Tesorito	Inferred	0.5g/t Au	50.0	0.81	1,298
Dosquebradas	Inferred	0.5g/t Au	20.2	0.71	459
Miraflores - U.Ground	Measured + Indicated	1.2g/t Au	9.3	2.82	840
Miraflores - U.Ground	Inferred	1.2g/t Au	0.5	2.36	37
QUINCHIA RESOURCE			80.0	1.02	2,634
<i>Note: Miraflores Resource includes Miraflores Reserve</i>					
MIRAFLORES RESERVE					
CATEGORY	TONNES (Mt)	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)
Proved	1.70	2.75	2.20	150	120
Probable	2.62	3.64	3.13	307	264
Total	4.32	3.29	2.77	457	385

The information in the above section is drawn from the following ASX releases:

Deposit	Release Date
Miraflores Mineral Resource Estimate and explanatory notes	14 March 2017
Miraflores Ore Reserve Estimate and explanatory notes	17 November 2017
Dosquebradas Mineral Resource Estimate and explanatory notes	25 February 2020
Tesorito Resource Mineral Resource Estimate and explanatory notes	22 March 2022

For the purpose of ASX Listing Rule 15.5, the Board has authorised for this announcement to be released.

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JORC STATEMENTS - COMPETENT PERSONS STATEMENTS

The technical information related to LCL's PNG assets contained in this report that relates to Exploration Results is based on information compiled by Mr John Dobe, who is a Member of the Australasian Institute of Mining and Metallurgy and who is a Geologist employed by LCL on a full-time basis. Mr Dobe 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 Dobe consents to the inclusion in the release of the matters based on the information he has compiled in the form and context in which it appears.

FORWARD LOOKING STATEMENTS This document contains forward looking statements concerning LCL. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes. Forward looking statements in this document are based on LCL's beliefs, opinions and estimates of LCL as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments. Although management believes that the assumptions



made by the Company and the expectations represented by such information are reasonable, there can be no assurance that the forward-looking information will prove to be accurate. Forward-looking information involves known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any anticipated future results, performance or achievements expressed or implied by such forward-looking information. Such factors include, among others, the actual market price of gold, the actual results of future exploration, changes in project parameters as plans continue to be evaluated, as well as those factors disclosed in the Company's publicly filed documents. Readers should not place undue reliance on forward-looking information. The Company does not undertake to update any forward-looking information, except in accordance with applicable securities laws. No representation, warranty or undertaking, express or implied, is given or made by the Company that the occurrence of the events expressed or implied in any forward-looking statements in this presentation will actually occur.

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Mineral Tenements held as at 31 December 2023

Papua New Guinea		
TENEMENT	TITLEHOLDER (1)	STATUS
Ono Project		
EL2665 Ono	FPR	Granted (2)
EL2681 Kau Creek	FPR	Granted (2)
Imou Project		
EL2548 April River	FPR	Granted (2)
Liamu Project		
EL2432 Sinua	FPR	Granted (2)
EL2706 Awala	FPR	Granted (2)
EL2768 Safia	FPR	Granted (2)
EL2783 Silimidi	FPR	Application (5)
EL2566 Adau	MRL (6)	Renewal (3)(4)
EL2560 Mount Suckling	PML (7)	Granted (2)
EL2391 Ada'u River	PML (7)	Renewal (3)(4)

- (1) FPR (Footprint Resources Pty Ltd ACN167 751 868) is a 100%-owned subsidiary of LCL. There are no third party royalties, buy backs or other encumbrances over the FPR tenements. Under the 1992 Mining Act, the PNG Government has the right to purchase 30% of any project at the ML Application phase.
- (2) Exploration Licences in PNG are granted for a two year period with no limit on the number of renewals allowed.
- (3) The renewal applications have been lodged for two year extensions.
- (4) The renewal process in PNG consists of the lodgement of a renewal application, nomination of a Warden's Hearing date, conduct of the Warden's Hearing, assessment of the information by the Mineral Resources Authority (MRA) prior to referral to the mining minister for approval. As this process typically takes 6 to 12 months to complete, it is common for PNG Exploration Licences to be in Renewal status. The MRA requires Explorers to maintain exploration activities throughout the Renewal period.
- (5) The Warden's Hearing for EL2783 Silimidi scheduled for 11 September 2023 was successful.
- (6) LCL has a binding agreement with Munga River Limited (MRL) to acquire 100% of EL2566, subject to successful renewal and transfer of title to LCL.
- (7) LCL has a binding agreement with Papuan Minerals Limited (PML) to acquire 100% of EL2560 and EL2391, subject to successful renewal of EL2391 and transfers of both titles to LCL.



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Quinchia Gold Project, Colombia			
TENEMENT (1)	TITLEHOLDER (2)	TYPE OF CONTRACT (3)(5)	STAGE
010-87M (4)	MCM	Contribution contract	Exploitation
DLK-142 (7)	MCM	Concession	Exploitation
DLK-14544X	MCM	Concession	Exploration
FCG-08355X(7)	MCM	Concession	Exploitation
FCG-08356X	MCM	Concession	Exploration
FCG-08357X	MCM	Concession	Exploration
FCG-08358X(7)	MCM	Concession	Exploitation
FKH-145510X	MCM	Concession	Exploration
GC4-15002X (6)	MCM	Concession	Exploration
GC4-15005X (6)	MCM	Concession	Exploration
GC4-150010X (6)	MCM	Concession	Exploration
TDR-11411	MCM	Application	Exploration
GC4-159 (6)	AGA	Application	Exploration
GC4-15004X (6)	AGA	Application	Exploration
GC4-15006X (6)	AGA	Application	Exploration
GC4-15007X (6)	AGA	Application	Exploration
GC4-15009X (6)	AGA	Application	Exploration
KHL-15421 (6)	AGA	Application	Exploration
OG2-08112	MCM	Application	Exploration
OG2-10591	MCM	Application	Exploration
OG2-8073	MCM	Application	Exploration
502321	MCM	Application	Exploration
502322	MCM	Application	Exploration
505395	MCM	Application	Exploration

(1) All titles are part of the Quinchia Gold Project, Quinchia, Department of Risaralda, Colombia.

(2) MCM (Miraflores Compañía Minera SAS) a 100%-owned subsidiary of North Hill Holdings Group Inc., owned as to 100% by LCL.

(3) Concessions at Exploration Stage have 3 year life extendable for 2 years to a maximum 11 years.

(4) 15 year life auto-extended for 15 years. In 2017, LCL applied for an additional extension within the contract term and rights of the Contribution Contract and simultaneously applied to update the contract to a contemporary Concession Contract also within the rights of the Contribution Contract.

(5) Applications have neither legal liabilities nor certainty that they will be granted in whole or in part. If there was open ground at the time of lodging, a contract for exploration and potential exploration will be offered to the applicant. MCM has a beneficial interest of 100% of the tenement when the application is granted.

(6) AGA (AngloGold Ashanti Colombia SAS). LCL has a 100% beneficial interest in these tenements which are in the process of transfer to MCM.



(7) These licences have passed the 11 year maximum term. The Company has applied to integrate these titles with neighbouring concessions, a common process within concession terms that extend concessions beyond the 11 year maximum by using the status of neighbouring licences when the expired licence area is of importance but not sufficiently advanced to progress to exploitation status.

Andes Gold Project, Colombia			
TENEMENT (1)	TITLEHOLDER (2)	TYPE OF CONTRACT(3)	STAGE
T5630005 El Cumpio	Andes Resources (2.3)	Concession (4)	Exploitation
P8717011 San Pablo	Mineria Integral de Colombia - MININCOL (2.1)	Special Permission (5)	Exploitation
HINC-03-5843	Grupo de Bullet (2.2)	Concession (3)	Exploration
KI7-14021	Frontera (2.2)	Concession (3)	Exploration
18821	Puerto de Oro & Claudia Naranjo Ruiz (2.2)	Application (6)	Exploration
19697	Puerto de Oro (2.2)	Application (6)	Exploration
20982	Colombian Development Corporation (2.2)	Application (6)	Exploration
HD6-08152X	Negocios Mineros (2.2)	Application (6)	Exploration
HD6-086	Negocios Mineros (2.2)	Application (6)	Exploration
PKA-08231	Nacional de Minerales y Metales (2.2)	Application (6)	Exploration
HKU-08011	Leo (2.2)	Application (6)	Exploration
JC4-08003X	Acuario (2.2)	Application (6)	Exploration
JC4-08007X	Acuario (2.2)	Application (6)	Exploration
JC4-08008X	Acuario (2.2)	Application (6)	Exploration
JC4-08004X	Acuario (2.2)	Application (6)	Exploration
JC4-08005X	Acuario (2.2)	Application (6)	Exploration
JC4-08009X	Acuario (2.2)	Application (6)	Exploration
JC4-08006X	Acuario (2.2)	Application (6)	Exploration
JGS-16391	Cholo (2.2)	Application (6)	Exploration
JGS-16394X	Cholo (2.2)	Application (6)	Exploration
JGS-16393X	Cholo (2.2)	Application (6)	Exploration
JII-08221	El Crucero (2.2)	Application (6)	Exploration
JJR-08052X	El Percal (2.2)	Application (6)	Exploration
KCJ-08041	Eros (2.2)	Application (6)	Exploration
KGD-08051	Esquimal (2.2)	Application (6)	Exploration
KGD-08052X	Esquimal (2.2)	Application (6)	Exploration
KI7-14022X	Sociedad Frontera (2.2)	Application (6)	Exploration
KI7-14023X	Sociedad Frontera (2.2)	Application (6)	Exploration



KI7-14024X	Sociedad Frontera (2.2)	Application (6)	Exploration
LJQ-08007	Grupo de Bullet (2.2)	Application (6)	Exploration
OG2-08124	Negocios Mineros (2.2)	Application (6)	Exploration
OG2-08159	Negocios Mineros (2.2)	Application (6)	Exploration
OG2-09375	Minerales OTU (2.2)	Application (6)	Exploration
RHA-08102X	Andes Resources (2.3)	Application (6)	Exploration
TG9-08001	Andes Resources (2.3)	Application (6)	Exploration
TGD-08001	Andes Resources (2.3)	Application (6)	Exploration
TGG-08001	Andes Resources (2.3)	Application (6)	Exploration
TGH-08001	Andes Resources (2.3)	Application (6)	Exploration
TGH-08002X	Andes Resources (2.3)	Application (6)	Exploration
TGI-08001	Andes Resources (2.3)	Application (6)	Exploration
THF-08011	Andes Resources (2.3)	Application (6)	Exploration
TII-08021	Andes Resources (2.3)	Application (6)	Exploration
TJO-08031	Andes Resources (2.3)	Application (6)	Exploration
TLB-08151	Andes Resources (2.3)	Application (6)	Exploration
UA2-10471	Andes Resources (2.3)	Application (6)	Exploration
501061	Andes Resources (2.3)	Application (6)	Exploration
TGG-08002X	Andes Resources (2.3)	Application (6)	Exploration
TGG-08003X	Andes Resources (2.3)	Application (6)	Exploration
TGG-08004X	Andes Resources (2.3)	Application (6)	Exploration
501528	Andes Resources (2.3)	Application (6)	Exploration
501529	Andes Resources (2.3)	Application (6)	Exploration
501530	Andes Resources (2.3)	Application (6)	Exploration
501533	Andes Resources (2.3)	Application (6)	Exploration
501773	Andes Resources (2.3)	Application (6)	Exploration
501814	Andes Resources (2.3)	Application (6)	Exploration
501815	Andes Resources (2.3)	Application (6)	Exploration
502051	Andes Resources (2.3)	Application (6)	Exploration
502585	Andes Resources (2.3)	Application (6)	Exploration
502587	Andes Resources (2.3)	Application (6)	Exploration
502590	Andes Resources (2.3)	Application (6)	Exploration
502729	Andes Resources (2.3)	Application (6)	Exploration
502752	Andes Resources (2.3)	Application (6)	Exploration
503564	Andes Resources (2.3)	Application (6)	Exploration
503894	Andes Resources (2.3)	Application (6)	Exploration
503895	Andes Resources (2.3)	Application (6)	Exploration
504101	Andes Resources (2.3)	Application (6)	Exploration
504102	Andes Resources (2.3)	Application (6)	Exploration



504105	Andes Resources (2.3)	Application (6)	Exploration
504106	Andes Resources (2.3)	Application (6)	Exploration
504107	Andes Resources (2.3)	Application (6)	Exploration
504108	Andes Resources (2.3)	Application (6)	Exploration
504115	Andes Resources (2.3)	Application (6)	Exploration
504117	Andes Resources (2.3)	Application (6)	Exploration
504124	Andes Resources (2.3)	Application (6)	Exploration
504126	Andes Resources (2.3)	Application (6)	Exploration
504862	Andes Resources (2.3)	Application (6)	Exploration
504877	Andes Resources (2.3)	Application (6)	Exploration
505582	Andes Resources (2.3)	Application (6)	Exploration
505689	Andes Resources (2.3)	Application (6)	Exploration
505867	Andes Resources (2.3)	Application (6)	Exploration
505927	Andes Resources (2.3)	Application (6)	Exploration
505929	Andes Resources (2.3)	Application (6)	Exploration
506144	Andes Resources (2.3)	Application (6)	Exploration
506162	Andes Resources (2.3)	Application (6)	Exploration
506165	Andes Resources (2.3)	Application (6)	Exploration
506172	Andes Resources (2.3)	Application (6)	Exploration
506173	Andes Resources (2.3)	Application (6)	Exploration
506385	Andes Resources (2.3)	Application (6)	Exploration
506386	Andes Resources (2.3)	Application (6)	Exploration
506389	Andes Resources (2.3)	Application (6)	Exploration
506391	Andes Resources (2.3)	Application (6)	Exploration
506392	Andes Resources (2.3)	Application (6)	Exploration
506393	Andes Resources (2.3)	Application (6)	Exploration
506394	Andes Resources (2.3)	Application (6)	Exploration
506396	Andes Resources (2.3)	Application (6)	Exploration
506397	Andes Resources (2.3)	Application (6)	Exploration
506398	Andes Resources (2.3)	Application (6)	Exploration
506400	Andes Resources (2.3)	Application (6)	Exploration
506401	Andes Resources (2.3)	Application (6)	Exploration
506403	Andes Resources (2.3)	Application (6)	Exploration
506530	Andes Resources (2.3)	Application (6)	Exploration
506531	Andes Resources (2.3)	Application (6)	Exploration
506534	Andes Resources (2.3)	Application (6)	Exploration
506535	Andes Resources (2.3)	Application (6)	Exploration
506913	Andes Resources (2.3)	Application (6)	Exploration
507114	Andes Resources (2.3)	Application (6)	Exploration
507717	Andes Resources (2.3)	Application (6)	Exploration
507718	Andes Resources (2.3)	Application (6)	Exploration



507801	Andes Resources (2.3)	Application (6)	Exploration
508792	Andes Resources (2.3)	Application (6)	Exploration
508793	Andes Resources (2.3)	Application (6)	Exploration

(1) All titles are part of the Andes Gold Project, located in Antioquia, Risaralda and Choco, Departments of Colombia. Pursuant to the Interest Transfer Agreement with Bullet Holding Corporation (Bullet), Andes Resources Pty Ltd has a 90% beneficial interest, and Bullet has a 10% interest. All tenements have been crossed checked against the National Mining Authority Registry (ANNA) and reflect the status reported in ANNA. The Colombian Mining Authority's migration to a new tenement management and cadastre system (ANNA) has generated inconsistencies and issues concerning certain mineral tenement boundaries. In addition, there is uncertainty regarding the application and constitutionality of Presidential Decree 1955/19, the purpose of which was to re-instate certain land rights over free land to qualifying informal miners. The issues are not unique to LCL and have the potential to reduce the footprint of a subset of exploration licence applications within the Company's Andes Gold Project. The Company is monitoring the situation and will keep the market informed of developments.

(2) The Titleholders of the tenements are:

(2.1) Tenements in process of acquisition by Andes Resources EP S.A.S (Andes Resources) where Andes Resources owns 77% of the underling company, Ni Maria J SAS and is earning 100% which will then still be subject to the 10% Bullet holding discussed in (1) above.

(2.2) The titleholders of the applications are various companies associated with Bullet and covered under the Interest Transfer Agreement - see note (1).

(2.3) Andes Resources is a subsidiary company of LCL.

(3) Concessions at Exploration Stage have 3 year life extendable for 2 years to a maximum of 11 years.

(4) Concessions at Exploitation Stage have 30 year life extendable for 30 years. This concession has an area reserved for exploration.

(5) 5 year life extendable for 5 years and the tenement is in process of transformation to Concession contract.

(6) Applications have neither legal liabilities nor certainty that they will be granted in whole or in part. If the ground was open ground at the time of lodging, a contract for exploration and potential exploitation will be offered to the applicant. Andes Resources has a beneficial interest in the tenement when the application is granted.



Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

LCL Resources Ltd (ASX: LCL)

ABN

43 119 759 349

Quarter ended ("current quarter")

31 December 2023

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	-	-
(b) development	-	-
(c) production	-	-
(d) staff costs and board remuneration	(389)	(1,483)
(e) administration and corporate costs	(155)	(781)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	22	212
1.5 Interest and other costs of finance paid	-	(4)
1.6 Income taxes paid	(1)	(1)
1.7 Government grants and tax incentives	-	-
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(523)	(2,057)

2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	-	-
(d) exploration & evaluation	(1,485)	(7,463)
(e) investments	-	-
(f) other non-current assets	-	-



Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	3	51
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(1,482)	(7,412)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	2,980	5,192
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(204)	(320)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (proceeds from issues of equity securities yet to be allocated)	-	-
3.10	Net cash from / (used in) financing activities	2,776	4,872

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,963	8,367
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(523)	(2,057)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(1,482)	(7,412)



Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 months) \$A'000
4.4	Net cash from / (used in) financing activities (item 3.10 above)	2,776	4,872
4.5	Effect of movement in exchange rates on cash held	(17)	(53)
4.6	Cash and cash equivalents at end of period	3,717	3,717

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	3,717	1,963
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (term deposits)	-	1,000
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,717	2,963

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	69
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
The payments to directors or their associates in 6.1 include directors' salaries and superannuation.		

7.	Financing facilities <i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at quarter end		-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(523)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(1,485)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(2,000)
8.4	Cash and cash equivalents at quarter end (item 4.6)	3,717
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	3,717
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	1.9
<p><i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i></p>		
8.8	If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1	Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
	<p>Answer: No, the Company has reduced corporate costs and is also downsizing its Colombian operations. However, the Company is an exploration company and does not generate revenues and is expected to continue to have negative operating cash flows for the time being.</p>	
8.8.2	Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
	<p>Answer: The Company has been able demonstrate a record of securing funds when required and is confident that it will be to continue to do so upon satisfactory exploration results.</p>	
8.8.3	Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?	
	<p>Answer: The Company believes that it is able to continue its current operations and business objectives for the reasons outlined in questions 1 and 2.</p>	
<p><i>Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.</i></p>		



Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 31 January 2024

Authorised by: The Board

(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.