NEWS RELEASE



9th May 2024

Solis bolsters copper landholding in Peru

HIGHLIGHTS

- New applications cover 6,400 hectares of highly prospective copper ground across a coastal belt located directly between Ilo Norte and Ilo Este
- Areas were previously held by Anaconda Copper. Ground visits indicate the area has received limited exploration
- Total of 43,500 hectares pegged, mostly in the coastal belt, establishing Solis as a significant landholder in a highly prospective and emerging belt with porphyry copper potential
- Two drill permit applications now underway over Ilo Este and Ilo Norte (Chancho al Palo). Cinto application in planning phase
- Copper mineralisation in association with silicification and alteration identified outcropping at surface on new application areas
- Follow-up mapping and initial geophysical studies to commence immediately
- Solis continues to review potential acquisitions in various jurisdictions and commodity spaces with a focus on copper and lithium projects which are drill ready or with mineralised systems already identified

Solis Minerals Limited (ASX: SLM) ("Solis" or the "Company") is pleased to announce an update on recent applications for new copper exploration licences in Peru. Solis has successfully applied for a 6,400-hectare package comprising of seven licences of largely underexplored exploration areas in a highly prospective coastal belt, which were pegged on the 2nd of May (see Figure 1). The areas were previously held by Anaconda Copper. Field visits by Solis teams indicate minimal ground exploration has been carried out in recent times.

The Company now holds a significant landholding of 43,500 hectares principally along a coastal belt bounded to the west by batholiths of Jurassic and Cretaceous age (see Figure 2). Based on the outcropping porphyry copper mineralisation at Ilo Este, Solis considers that the eastern margins of the batholiths represent highly prospective areas for porphyry copper occurrences emplaced in volcanic or volcaniclastic rocks.

ASX: SLM
TSX.V: SLMN
OTC: WMRSF

FRA: 08W

Address: 3, 32 Harrogate Street, West Leederville WA 6007

Phone: 08 6117 4795 for Australia office (604) 209-1658 for Canada office

www.solisminerals.com

Email: info@solisminerals.com.au

Media Contact:Stephanie Richardson

s.richardson@morrowsodali.com

phone: +61 423 459 440



Executive Director, Matthew Boyes, commented: "We are very pleased to further bolster our portfolio through the addition of a large land package containing highly prospective copper exploration ground in Peru. Solis is building a compelling portfolio of exploration properties in an underexplored porphyry belt, with excellent access and existing infrastructure. Drill permits are advancing as quickly as possible in conjunction with our ongoing non-invasive exploration efforts, preparing us to commence drilling once all necessary approvals are obtained and first drill sites are finalised.

"Solis continues to review and progress potential acquisitions in the copper and lithium space across targeted areas of South America and has two teams dedicated to the evaluation process, which is now bearing significant fruit. In the next 6-12 months will see advancements across our pipeline of copper exploration projects in Peru as we continue to look to add to our Brazilian portfolio of lithium properties."

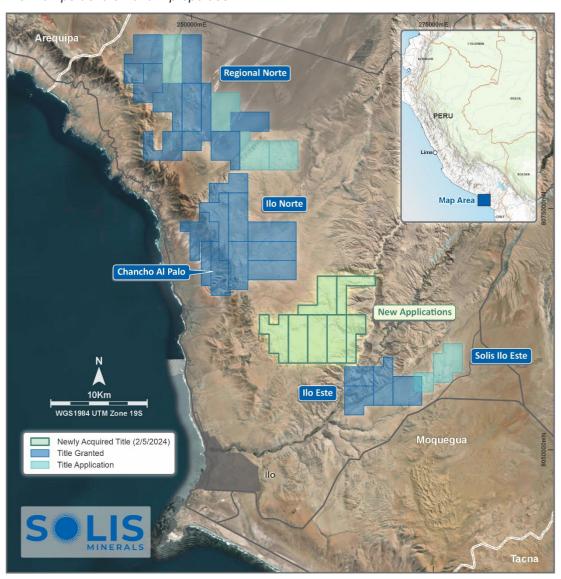


Figure 1: Solis tenement map in northern area showing new application areas between Ilo Este and Ilo Norte



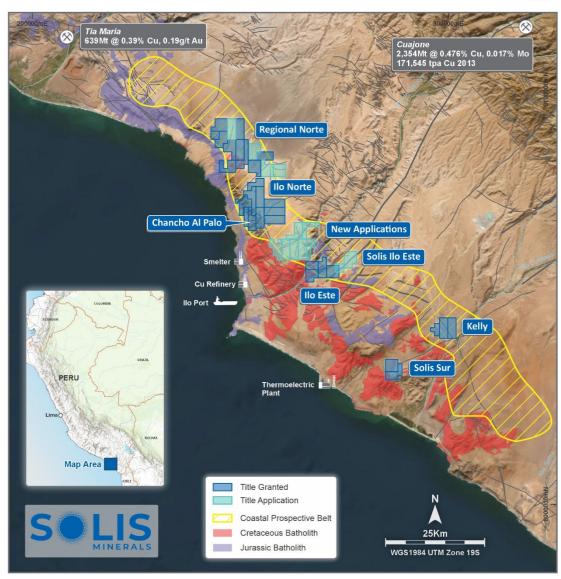


Figure 2: Solis tenements in the prospective coastal belt with existing deposits and regional geology shown



New Applications: Site Visits

Solis' geologists have visited the area of recent applications and identified alteration and copper mineralisation¹ in outcrops 8km north-west along strike and in a similar geological setting to known porphyry-style mineralisation at Ilo Este (see Figures 3 & 4 below).



Figure 3: Hornfels with fine quartz veinlets, weak disseminated biotite, Fe oxides (goethite) in fractures, green Cu oxides (malachite) and black Cu oxides in fractures and disseminated (262120E, 8060419N)



Figure 4: Hornfels, some with secondary biotite, with green and black copper oxides in fractures associated with quartz. Multiple generations of fine quartz veining indicate more than two hydrothermal events (262100E, 8060641N).¹

¹The presence copper oxide samples indicates a mineral species only and should not be considered a substitute for analytical results. Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analysis where concentrations or grades are the factor of primary economic interest



The mapping crews are now mobilising to site to systematically cover the entire tenement package and identify areas of highest prospectivity. Low-cost drone magnetic studies in conjunction with remote sensing data interpretation will be carried out and followed up with Induced Polarisation (IP) studies over areas of interest to identify and evaluate primary drill targets.

Drill permitting

Both Ilo Este and Ilo Norte have been recently covered by magnetic and IP surveys that have identified drill targets and drill permitting to test these targets is underway.

Community engagement has commenced at Cinto as part of the process to advance the drill permitting over the project area. Cinto is located 15km SE of the major Toquepala Cu porphyry deposit in northern Tacna which has seen many benefits from the mining canon associated with existing mines.



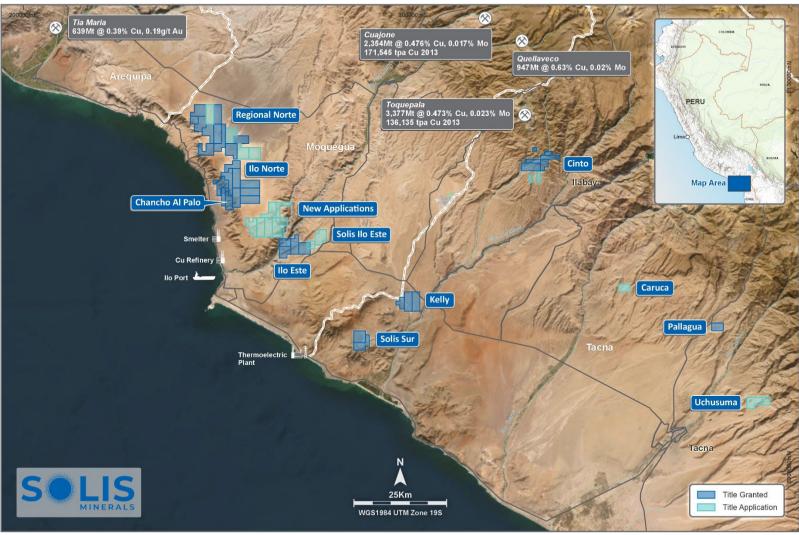


Figure 5: Current tenement holding in Peru both granted and applications. Solis now has 43,500 hectares of tenements in Southern Peru

Next Steps

Solis is prioritising the advancement of the drill pemitting process in Peru over its Ilo Este, Chancho Al Palo (Ilo Norte) and Cinto project areas, while continuing to review and advance targeted lithium and copper opportunities in South America.

ENDS

This announcement is authorised by Matthew Boyes, Executive Director of Solis Minerals Ltd.

Australia

Matt Boyes Executive Director Solis Minerals Limited +61 8 6117 4795 Stephanie Richardson & Cameron Gilenko Investor Relations Morrow Sodali +61 (8) 6160 4900

Neither the TSX Venture Exchange nor its Regulation Service Provider (as the term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy of accuracy of this news release.

About Solis Minerals Ltd.

Solis Minerals is an emerging lithium explorer focusing on Latin American critical minerals.

The Company owns a 100% interest or option to acquire 100% interest in the Borborema Lithium Project in NE Brazil, covering 26,100ha.

Brazil is rapidly growing in global importance as an exporter of lithium to supply increasing demand of battery manufacturers. Both projects cover highly prospective, hard-rock lithium ground on which early-stage reconnaissance mapping and sampling have verified. Drilling programmes are either underway or due to commence shortly.

In addition, Solis also holds a 100% interest in 35,700ha of combined licences and applications of highly prospective IOCG (iron oxide copper/gold) and porphyry copper projects in southwestern Peru within the country's prolific coastal copper belt — a source of nearly half of Peru's copper production.

Forward-Looking Statements

This news release contains certain forward-looking statements that relate to future events or performance and reflect management's current expectations and assumptions. Such forward-looking statements reflect management's current beliefs and are based on assumptions made and information currently available to the Company. Readers are cautioned that these forward-looking statements are neither promises nor guarantees and are subject to risks and uncertainties that may cause future results to differ materially from those expected, including, but not limited to, market conditions, availability of financing, actual results of the Company's exploration and other activities, environmental risks, future metal prices, operating risks, accidents, labour issues, delays in obtaining governmental approvals and permits, and other risks in the mining industry. All the forward-looking statements made in this news release are qualified by these cautionary statements and those in our continuous disclosure filings available on SEDAR at www.sedar.com. These forward-looking statements are made as of the date hereof, and the Company does not assume any obligation to update or revise them to reflect new events or circumstances save as required by applicable law.



Qualified Person Statement

The technical information in this news release was reviewed by Matthew Boyes, a Fellow of the Australian institute of Mining and Metallurgy (AusIMM), a qualified person as defined by National Instrument 43-101 (NI 43-101).

Competent Person Statement

The information in this ASX release concerning Geological Information and Exploration Results is based on and fairly represents information compiled by Mr Matthew Boyes, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Boyes is an employee of Solis Minerals Ltd. and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the exploration activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Mineral Resources and Ore Reserves". Mr Boyes consents to the inclusion in this report of the matters based on information in the form and context in which it appears. Mr Boyes has provided his prior written consent regarding the form and context in which the Geological Information and Exploration Results and supporting information are presented in this Announcement.

APPENDIX 1

Mining Concessions table Westminster Peru SAC- Concessions and Applications as of 2nd May 2024

37 granted				
Date	Concession	Owner	Status	Area (Ha)
22/08/2008	LATIN ILO ESTE III	WESTMINSTER PERU S.A.C.	Granted	600
22/08/2008	LATIN ILO ESTE I	WESTMINSTER PERU S.A.C.	Granted	800
22/08/2008	LATIN ILO ESTE II	WESTMINSTER PERU S.A.C.	Granted	900
11/03/2009	LATIN ILO NORTE 4	WESTMINSTER PERU S.A.C.	Granted	1000
11/03/2009	LATIN ILO NORTE 3	WESTMINSTER PERU S.A.C.	Granted	1000
13/10/2009	LATIN ILO NORTE 7	WESTMINSTER PERU S.A.C.	Granted	1000
13/10/2009	LATIN ILO NORTE 8	WESTMINSTER PERU S.A.C.	Granted	1000
13/10/2009	LATIN ILO NORTE 6	WESTMINSTER PERU S.A.C.	Granted	700
1/03/2011	KELLY 00	WESTMINSTER PERU S.A.C.	Granted	700
1/03/2011	MADDISON 1	WESTMINSTER PERU S.A.C.	Granted	1000
1/03/2011	BRIDGETTE 1	WESTMINSTER PERU S.A.C.	Granted	1000
1/03/2011	ESSENDON 26	WESTMINSTER PERU S.A.C.	Granted	1000
5/03/2014	LATIN ILO ESTE IX	WESTMINSTER PERU S.A.C.	Granted	900
28/01/2021	CARUCA	WESTMINSTER PERU S.A.C.	Granted	600
4/01/2022	SOLIS06	WESTMINSTER PERU S.A.C.	Granted	1000
4/01/2022	SOLIS04	WESTMINSTER PERU S.A.C.	Granted	400
4/01/2022	SOLIS03	WESTMINSTER PERU S.A.C.	Granted	500
4/01/2022	SOLIS05	WESTMINSTER PERU S.A.C.	Granted	500
4/01/2022	SOLIS02A	WESTMINSTER PERU S.A.C.	Granted	100
4/01/2022	SOLIS02	WESTMINSTER PERU S.A.C.	Granted	200
16/11/2022	SOLIS SUR 2	WESTMINSTER PERU S.A.C.	Granted	900
16/11/2022	SOLIS NORTE 1	WESTMINSTER PERU S.A.C.	Granted	1000



				7000
2/05/2024	SOLIS NORTE 23	WESTMINSTER PERU S.A.C.	Application	1000
2/05/2024	SOLIS NORTE 17	WESTMINSTER PERUS.A.C.	Application	1000
2/05/2024	SOLIS NORTE 22	WESTMINSTER PERUS.A.C.	Application	1000
2/05/2024	SOLIS NORTE 21	WESTMINSTER PERU S.A.C.	Application	1000
2/05/2024	SOLIS NORTE 20	WESTMINSTER PERU S.A.C.	Application	1000
2/05/2024	SOLIS NORTE 19	WESTMINSTER PERU S.A.C.	Application	1000
2/05/2024	SOLIS NORTE 18	WESTMINSTER PERU S.A.C.	Application	1000
	ions May 2nd 2024		-	1
				6800
14/12/2023	SOLIS ILO ESTE II	WESTMINSTER PERU S.A.C.	Application	1000
2/10/2023	SOLIS ILO ESTE I	WESTMINSTER PERU S.A.C.	Application	400
22/06/2023	SOLIS NORTE 16	WESTMINSTER PERU S.A.C.	Application	1000
22/06/2023	SOLIS NORTE 14	WESTMINSTER PERU S.A.C.	Application	900
21/02/2023	SOLIS NORTE 9	WESTMINSTER PERU S.A.C.	Application	1000
4/01/2022	SOLIS07A	WESTMINSTER PERU S.A.C.	Application	200
4/01/2022	SOLIS07	WESTMINSTER PERU S.A.C.	Application	300
28/01/2021	UCHUSUMA A	WESTMINSTER PERU S.A.C.	Application	1000
28/01/2021	PALLAGUA1	WESTMINSTER PERU S.A.C.	Application	600
28/01/2021	UCHUSUMA B	WESTMINSTER PERU S.A.C.	Application	400
10 application	s			1
				30300
22/06/2023	SOLIS NORTE 13	WESTMINSTER PERU S.A.C.	Granted	1000
22/06/2023	SOLIS NORTE 15	WESTMINSTER PERU S.A.C.	Granted	800
21/02/2023	SOLIS KELLY 02	WESTMINSTER PERU S.A.C.	Granted	1000
21/02/2023	SOLIS KELLY 01	WESTMINSTER PERU S.A.C.	Granted	1000
21/02/2023	SOLIS NORTE 12	WESTMINSTER PERU S.A.C.	Granted	1000
21/02/2023	SOLIS NORTE 8	WESTMINSTER PERU S.A.C.	Granted	1000
21/02/2023	SOLIS NORTE 11	WESTMINSTER PERU S.A.C.	Granted	400
21/02/2023	SOLIS NORTE 10	WESTMINSTER PERU S.A.C.	Granted	1000
16/11/2022	SOLIS SUR 3	WESTMINSTER PERU S.A.C.	Granted	900
16/11/2022	SOLIS NORTE 7	WESTMINSTER PERU S.A.C.	Granted	1000
16/11/2022	SOLIS NORTE 5	WESTMINSTER PERU S.A.C.	Granted	1000
16/11/2022	SOLIS NORTE 3	WESTMINSTER PERU S.A.C.	Granted	1000
16/11/2022	SOLIS NORTE 2	WESTMINSTER PERU S.A.C.	Granted	500
16/11/2022	SOLIS NORTE 6	WESTMINSTER PERU S.A.C.	Granted	1000
16/11/2022	SOLIS NORTE 4	WESTMINSTER PERU S.A.C.	Granted	900

Hectares

Total titles	54	43500
Granted	37	30300
In Application	17	13800



APPENDIX 2

JORC Code, 2012 Edition - Table 1

Criteria	JORC Code explanation	Commentary	
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representativity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the 	 Rock chip and grab samples were taken from outcrop which exhibited visible copper oxide mineralisation, the samples are considered to be as representative as possible of the outcropping although they are grab samples and not representative of the body of mineralisation as a whole. Chanco al Palo Induced Polarisation survey (IP) Equipment used are: Receptor RX,GDD/ Model GRx8-32-16ch; Transmitter TX 11, model Walcer KW 10; and Generator model 01 Honda EG6500CX 24 HP. Acquisition parameters: 	
	Public Report.	parameter mode of acquisition	
	In cases where 'industry standard' work has been done this would be relatively	measurements time domain	
	simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce	electrode config PDP (multidipole)	
	a30 g charge for fire assay'). In other	dipole extension 100 m	
	cases more explanation may be required, such as where there is coarse	separ'n factor 10	
	gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of measurement delay time	20	
		delay time 2	
	detailed information.	Stacks 10	
		Reps 2	
		measured Vp range 1 to 5582.4 mV	
			injected current intensity (mA): 0 to 1990 mA
		Ilo Este magnetometry survey sample regime described in the body of this release.	
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	 diamond drilling at NQ core diameters No historic or new drilling has been reported in this announcement 	



Criteria	JORC Code explanation	Commentary
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. 	No drilling reported herein
	 Measures taken to maximise sample recovery and ensure representative nature of the samples. 	
	 Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. 	 No drilling reported in this announcement Rock chip samples are logged and rock type lithologies, oxidation and quantities of and types of mineralisation noted
	 The total length and percentage of the relevant intersections logged. 	
Sub-sampling techniques and	 If core, whether cut or sawn and whether quarter, half or all core taken. 	No drill core or systematic rock channel sampling is reported in this announcement
sample preparation	 If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	 Rock chip samples taken are to be considered of appropriate size and representativity to ascertain if copper and or precious metal mineralisation is present at the discovered outcrops, follow up systematic sampling will occur only a
	 Quality control procedures adopted for all sub-sampling stages to maximise representativity of samples. 	granted EIA and permit is obtained to undertake ground disturbing activities.
	 Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. 	
	 Whether sample sizes are appropriate to the grain size of the material being sampled. 	
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 	No new assay results are published in this release
	 For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. 	
	 Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	



Criteria	JORC Code explanation	Commentary
Verification of Sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	All Solis data is verified by the Competent Person. All data is stored in an electronic Access Database.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	All samples and historic drill hole collar locations were captured using a handheld GPS and DGPS.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	No set sample spacing or pattern has been applied due to the preliminary nature of the sampling programme.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 No drilling data is reported in this announcement all historic drill holes have been designed at all times to cut the orientation of interpreted and mapped outcropping mineralisation perpendicular to strike of the interpreted structures as to accurately as possible estimate the true width of the target bodies. No bias has been introduced in current drilling and sampling
Sample security	The measures taken to ensure sample security.	All samples are bagged onsite under supervision of Solis staff, all bags are then sealed and couriered to the relevant laboratories with all relevant submission documentation. All samples once received are logged into the lab and notice of each sample received is sent and cross checked with sample dispatch.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 There have been no detailed external audits or reviews undertaken. Solis has conducted an internal technical review of the available geological and other publicly available data.



Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	All mineral tenure in Peru is currently in good standing a full table of tenements currently under application and which have been granted is included in this release as APPENDIX 1 "Mining concessions table"
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Significant exploration has been carried out by the Company and previous owners on Ilo Este and Ilo Norte tenement packages and all work has been previously publicly disclosed in previous ASX announcements. Minimal historical exploration is believed to have occurred on the recent applications referred to in the announcement.
Geology	Deposit type, geological setting and style of mineralisation.	 Prospective potential mineralisation is interpreted to be hosted along the eastern margin of the coastal Cretaceous batholith, porphyry style mineralisation has the potential to form along this major regional trend Peru- Prospective potential IOCG and porphyry copper-gold deposits.
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: a easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole hole length If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	No drillhole data is reported in this release



Criteria	JORC Code explanation	Commentary
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	No data aggregation was used in reported exploration results.
Relationship between mineralisation widths and intercept lengths	 These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). 	No drillhole or intercept data is reported in this announcement
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	The Company has included various maps and figures showing the location of sampled outcrop including GPOS coordinates on local projection
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced avoiding misleading reporting of Exploration Results.	No assay results were reported in this announcement
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	The Company is not aware of any other substantive exploration data relevant to its activities.
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	The Priority for Solis is the EIA and drill permitting which will progress on the Chancho al Palo and Ilo Este assets throughout the year, Solis will commence drill permitting processes at Cinto and advance where possible utilising no invasive techniques on all new applications areas