



Disclaimer



This presentation includes certain forward-looking statements about future events and/or financial results which are forward-looking in nature and subject to risk and uncertainties. Such forward-looking statements or information, including but not limited to those respect to the development of the project, metal prices, metallurgical results and resource estimates, involve known and unknown risks, uncertainties and other factors which may cause the actual result, performance or achievements of the company to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or information. Forward-looking statements include without limitations, statements regarding the company's plans, goal or objectives and future completion of mine feasibility studies, mine development programs, capital and operating costs, production, potential mineralization, resources and reserves, exploration results and future plan, and objectives. Forward-looking statements can generally be identified by the use of forward-looking terminologies such as "may", "will", "expect", "intend", "estimate", "anticipate", "believe" or "continue" or the negative thereof or variations thereon or similar terminology. Forward-looking information involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the company and or its subsidiaries to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. A copper exploration company is subject to risks associated with mining in general and pre-development stage projects.

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ASX releases referred to or source of data used in this presentation are as follows:

Llahuin Copper/Gold/Moly Project

18 July 2011, 2 Feb 2012, 3 July 2013, 15 Feb 2022, 28 April 2022, 4 Oct 2022, 8 Nov 2022, 29 Nov 2022, 18 Jan 2023, 3 Feb 2023 19 April 2023, 15 Jan 2024.

Llahuin Copper/Gold/Moly Project: Total Measured and Indicated Resources - JORC (2004) Compliant. As announced to the market on 18 August 2013

Los Pumas Manganese Battery Metals Project:

Total Measured and Indicated Resources - JORC (2012) Compliant. As announced to the market on 3 May 2023

ASX release 25 March 2011 - Resources & ASX 2 February 2011 - PEA Coffey Mining and SNC Lavlin

A large low grade indicated and inferred resource of 264mt @ 2.4% Mn (resource published ASX 10 May 2010 - Coffey Mining)

ASX 23 March 2023

Lago Lithium Brine Project

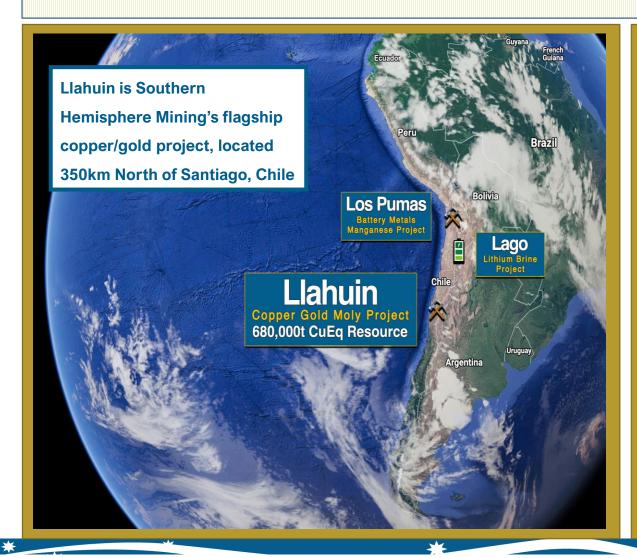
ASX 13 July 2023 -Lago Lithium Project

The Company confirms in this presentation that it is not aware of any new information or data that materially affects the information included in the relevant market announcements and, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed.





LARGE COPPER/GOLD MINE EMERGING IN CHILE



- LLAHUIN COPPER/GOLD (100%)
- Flagship project: Increasing open pit resources to 20+ year mine life
- LAGO LITHIUM BRINE PROJECT (100%)
- Exploration advancing
- LOS PUMAS BATTERY MANGANESE PROJECT (100%)
- Off-take partner engagement in progress for equity funding to advance to DFS for Manganese and HPMSM product



Board and Management: Our Team Knows Copper Mining



Over 40 years combined mine discovery, development and / or operating experience internationally; including two of the world's more significant copper mines; Dikulushi - located in DRC Africa & Grasberg Mine - located in West Papua

Mark Stowell B.Bus CA	Chairman	Internationally experienced resource sector executive. Founding Chairman of Mawson West Ltd; an international copper producer & explorer which completed an IPO on the Toronto Stock Exchange in one of the largest base metal IPO's of 2011. A founder of Incremental Petroleum Limited and Anvil Mining Ltd.		
David Frances BSc Geol (Hons)	Director	Managing Director of Province Resources Ltd (ASX:PRL). Mr. Frances led Mawson West (TSX: MWE) from 2006 – 2012; he was instrumental in developing into a significant international copper producer, developer, & explorer in the DRC.		
Natalie Dawson B.Com CPA MBA	Director	Significant Australian & international experience as a Director / CFO / Major Projects Commercial Director Experience includes boots on the ground - West Papua Grasberg copper/ gold mine, multi-national publicly listed companies (Including: Rio Tinto, MacMahon, Clough Engineering).		
Richard Caldwell B.Ec LLB F.Fin	Director	Formerly Head of Corporate Finance & Equity Capital Markets at StoneBridge, Head of Equity Capital Markets at Burdett Buckeridge & Young; before holding several senior management positions with Citibank Sydney, JP Morgan London.		
Adam Anderson B.Sc Geol (Hons) MAusIMM	Exploration Manager	Australian and international expertise including; discovery team on the Golden Cities gold project in Australia, taking the project to prefeasibility; Certej Deeps Gold Porphyry in Romania, planning and drilling the discovery hole which ultimately saw the resource increase from 2Mozs to over 4Mozs; and responsible for seven JORC compliant copper resources in the DRC for Mawson West and others.		



Capital Structure



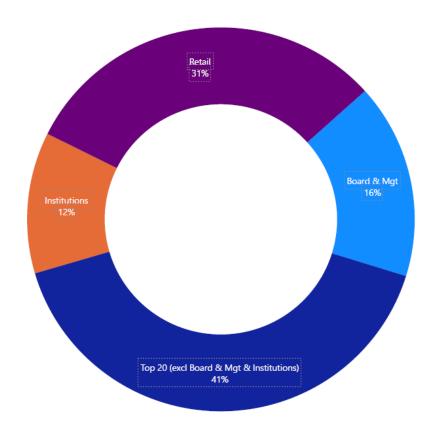
Summary

Fully paid ordinary shares	590,506,300
Unlisted options (mgt)	13,750,000
Cash and receivables	~\$4m
Market cap at \$0.04	\$25m

Notes

Unlisted Options Exercisable Nil (Performance KPI) , Expiry 30 Jul '26 Currency is $\ensuremath{\mathsf{AUD}}$

Shareholder Distribution





Straightforward Investment Metrics



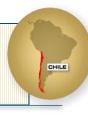


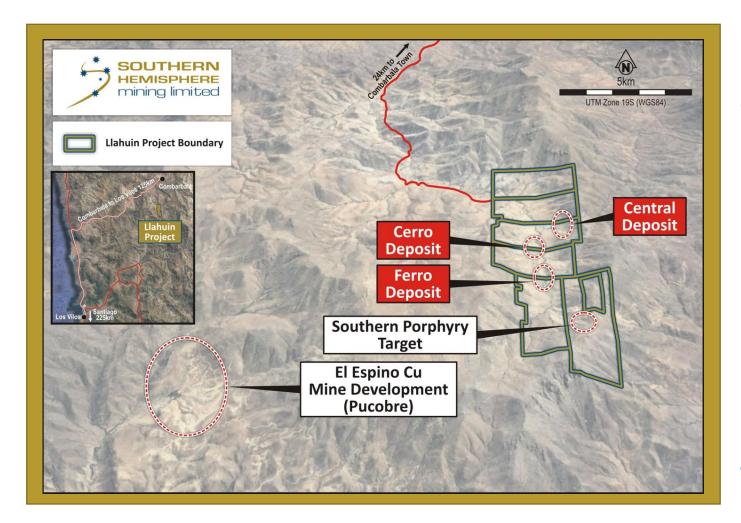
- ✓ Chile has an International Credit Rating of A
- ✓ Excellent Location
 - ❖ Low altitude at 1,300m
 - ~5km to grid power, 200km to Coquimbo Port
 - Combarbala town 24km (13,000popn), Santiago 350km
 - Sealed airstrip 20km
 - A historical railway traverses the property
 - Not in a water vulnerable area (minimal ESG impact)
- **✓** ESG
 - Low population area
 - Long term community agreement in place
 - Local workforce

Map Showing Llahuin location in relation to Santiago and Andacollo Copper mine (Teck)



Llahuin Copper/Gold Project 169Mt @ 0.4% CuEq M+I+I and Growing





What's New?

- 1. Geochemistry works-+2000 samples
- 2. Full surface mapping and sampling program instigated identifying the vein structures and orientations
- 3. Relogged +20km of core, vein density, multielement assay etc
- 4. Underground adit sampling and surveying
- 5. New drone mag
- 6. Re-interpretation of geophysics data
- 7. Derivation of a new geological model identifying major scope for expansion
- 8. Using a variety of new AI and modern tools to advance location of key higher grade mineralised zones

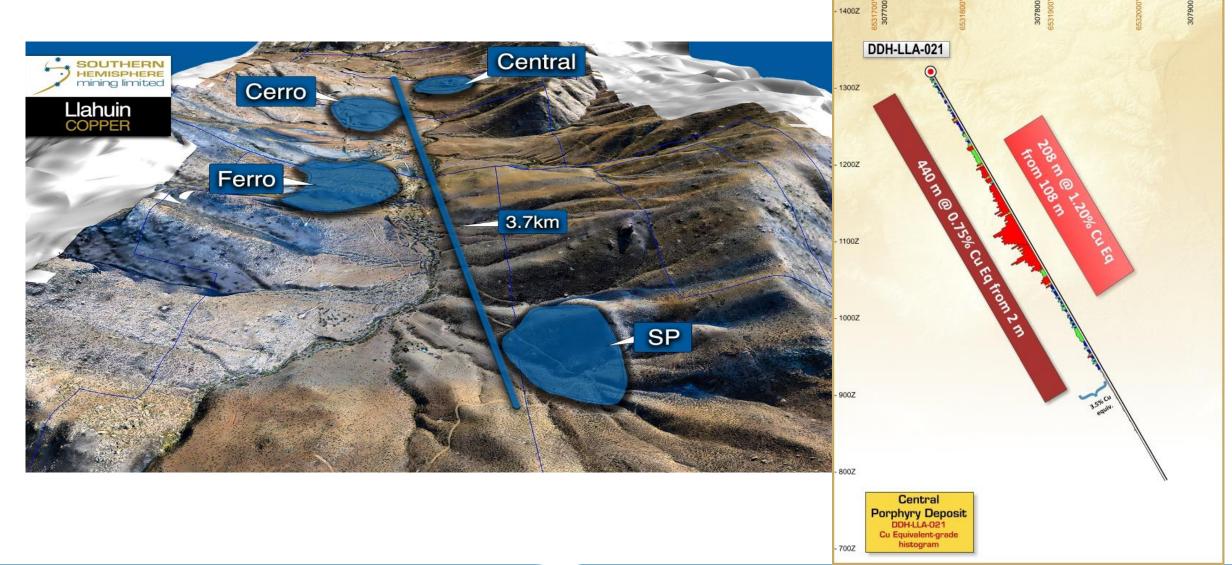
DRILLING FOR MAJOR RESOURCE GROWTH 2024

82m @ 0.67%CuEq from 46m: 23LHRD027



The Llahuin Valley Hosting a Cluster of Copper/Gold Deposits With More to Discover







Mineral Resource Estimate Independently Certified



TANK!	PART MIS	NO NO MA			*02/5X		
			Resources a				SOUTHERN
Cu Equiv	% Cutoff T	onnes Million	Cu %	Au g/t	Mo %	Cu Equiv %	* HEMISPHERE mining limited
	0.26	173	0.28	0.12	0.007	0.39	111111111111111111111111111111111111111
	0.28	149	0.29	0.12	0.008	0.41	Llahuin COPPER
	0.30	127	0.3	0.13	0.008	0.43	COPPER
	Total Infe	rred Resour	ces at Llahui	n Cu-Au-Mo	Project		and the local and
Cu Equiv	% Cutoff T	onnes Million	Cu %	Au g/t	Mo %	Cu Equiv %	
	0.26	26	0.19	0.17	0.005	0.34	
	0.28	20	0.20	0.19	0.005	0.36	
	0.30	15	0.21	0.21	0.005	0.38	
	Totals Res	sources per Z	one at Llahuin	Cu-Au-Mo P	roject	-11.	
Zo		sured (Mt)	Indicated (Mt)	Total Mea +		Inferred (Mt)	
Central Porphy	ry 101.2	@ 0.43%	7.3 @ 0.34%	108.5 @	0.42%	2.8 @ 0.32%	TAX NAME OF TAXABLE
Cerro de O	ro 10.8	@ 0.39%	15.2 @ 0.38%	26.0 @	0.38%	15.6 @ 0.37%	
Ferrocai	ril		14.4 @ 0.37%	14.4 @	0.37%	1.5 @ 0.34%	
Tot	al 112 (@ 0.42%	37 @ 0.37%	149 @	0.41%	20 @ 0.36%	
**************************************		Zone tonnage at	0.28% CuEq Cutoff	inlouded in Resor	urce Estimate -	Grades are shown	in Cu Equiv %
	Conta	ined Metal Sun	nmary at Llahuir	Cu-Au-Mo Pr	oject	100	
R	esource Categor		-	Gold oz	Au g/t		
	Measure	d 344,000	0.31	433,000	0.12		
	Indicate	d 86,000	0.23	165,000	0.14		
	Inferre	d 40,000	0.20	119,000	0.19		
	Higher Grad	e Core Resource	es at Llahuin (N	leasured + Inc	licated Cat)		
	Cu Equiv % Cuto	UNI 1/1/10/10/10	1055A6190000	Au g/t	Mo % Cu Ec		
The state of the s	0.3	4 70.6	6 0.34	0.14	0.008	0.48	
	0.3	60.3	3 0.35	0.15	0.008	0.50	
100	0.3	8 52.0	0.37	0.16	0.008	0.52	Refer to SUH August 2013 ASX Rele

- Total Copper tonnes:
 686,000t CuEq
- Measured Indicated and Inferred at 0.28% cut-off*
- From surface, open pit style mining and growing

*ASX/TSX release 43-101 18 August 2013

Llahuin Central Deposit 108mt @ 0.42% CuEq Measured and Indicated

Resource drilling complete for open pit mining

- √ ~1:1 Strip ratio, ore from surface
- ✓ Defined depth of drilling limit (open pit)~400m vertical

Highlight Drill Results

*Note higher grades at depth

RC-LLA-010: **496m** @ **0.45%CuEq from** surface, incl **126m** @ **0.7% CuEq from 210m**

DDH-LLA-021: 440m @ 0.75% CuEq from 2m, incl:

208m @ 1.20% CuEq from 108m

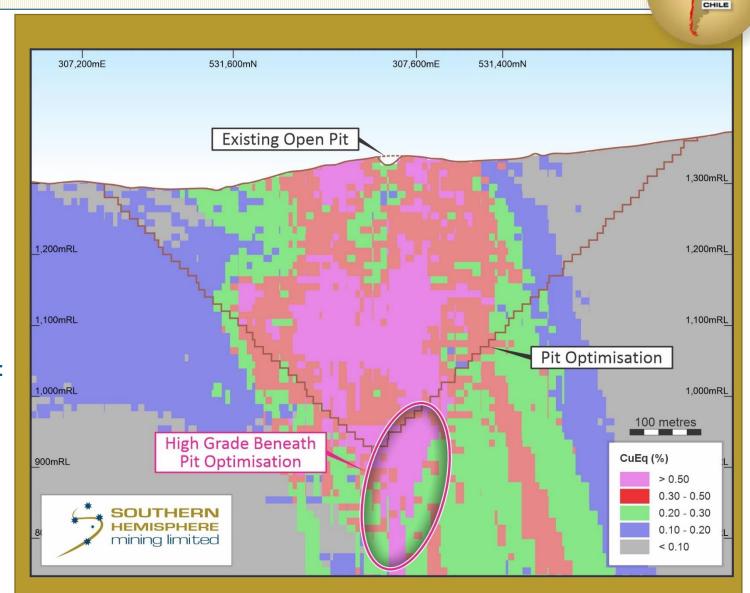
DDH-LLA-025: **366m @ 0.63% CuEq from**

102m

DDH-LLA-026: 326m @ 0.56% CuEq from 70m,

incl:

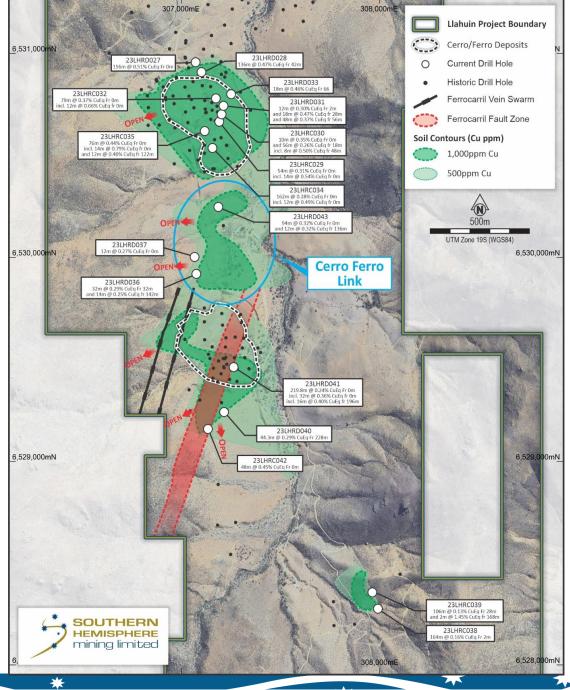
126m @ 0.80% CuEq from 200m



Cerro-Ferro Deposits Link

Geochemistry, geophysics and drilling to one large 1.9km strike deposit

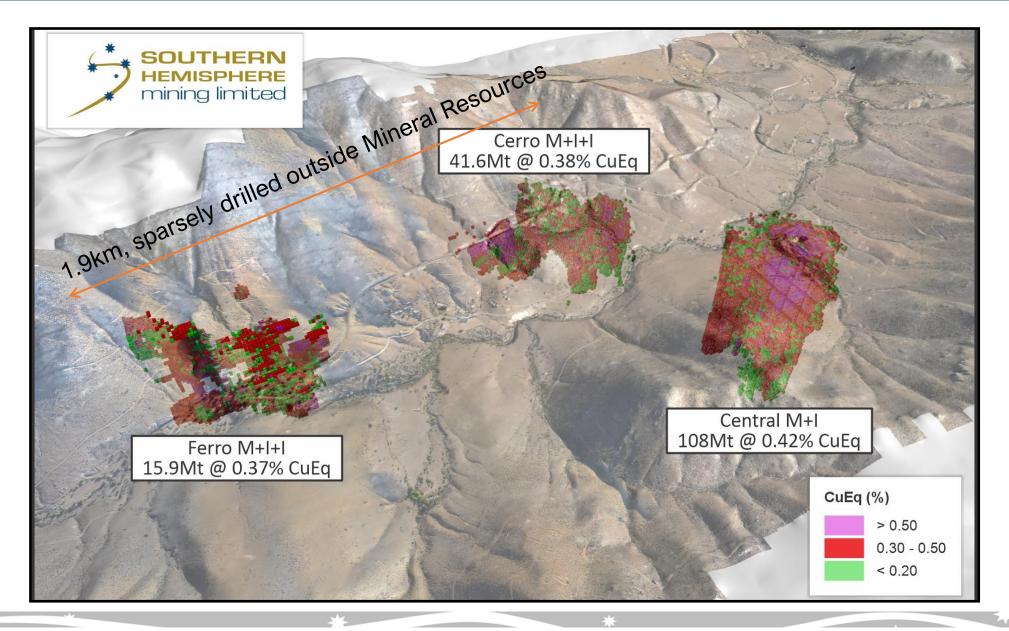






Llahuin Block Model and Topography-Good Mining Configuration



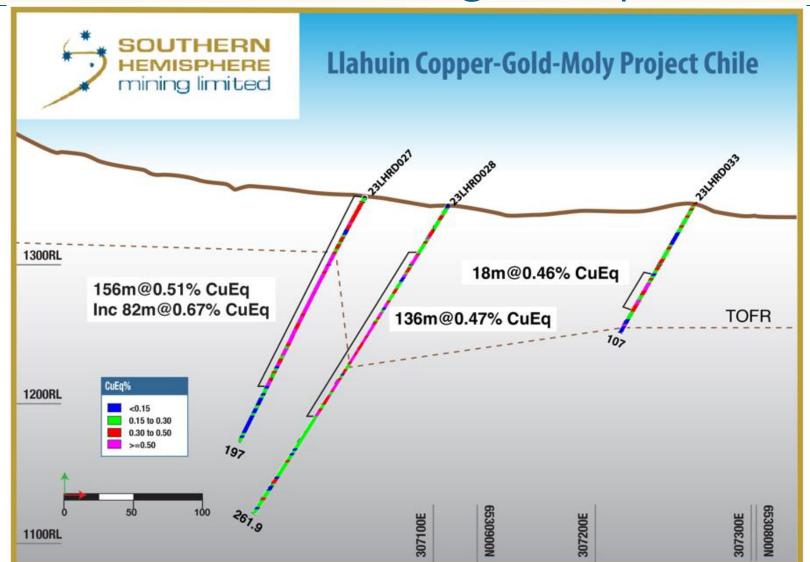




Recent Drill Results from Cerro-Ferro



82m@0.67%CuEq from 46m

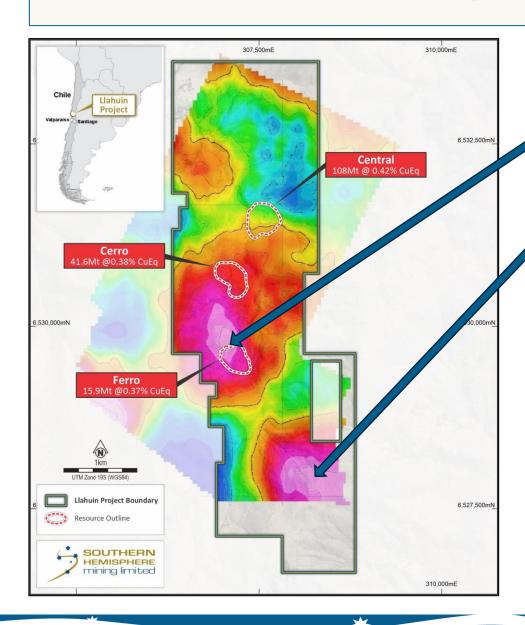


- 23LHRD0027: 156m @ 0.51% CuEq from surface,
- incl 82m @ 0.67%CuEq from 46m
- 23LHRD0028: 136m @ 0.47%CuEq from 32m



Cerro-Ferro Deep Target at 1,200m



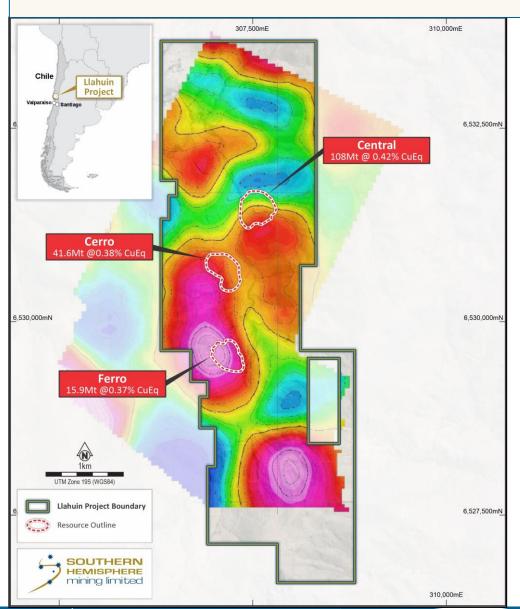


- Inversion Model (MIM) slice shows the three deposits are from the same porphyry rootstock at depth shown in magenta
- The Southern Porphyry (SP) is associated with a different porphyry stock



Cerro-Ferro Deep Target at 700m



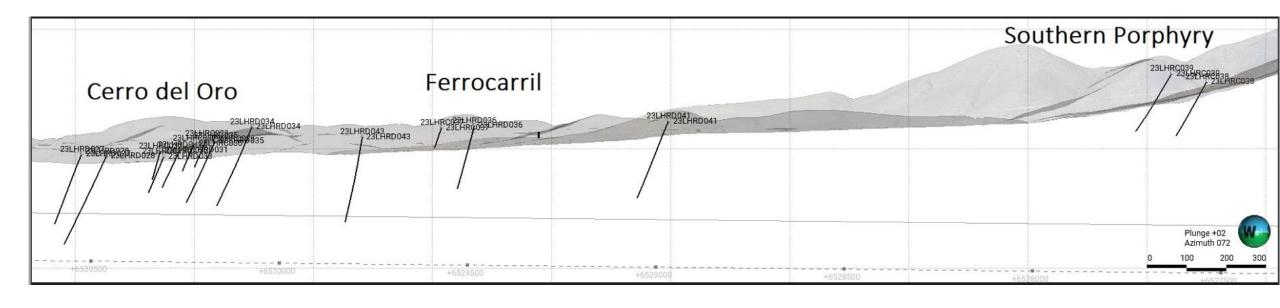


 The 500mRL (700m deep) 3D Magnetic Inversion Model slice indicates the main porphyry stock is associated with the Cerro-Ferro zone



Long Section of Cerro-Ferro to SP and 2023/4 Drill Traces







Southern Porphyry Large Copper/Gold Target

Subvertical Santa Maria gold system with no drilling (Looking ESE) Outcrops for 500m - 35 to 50m wide with several historical workings.



Mo and tenorite (black oxide Cu) at surface confirmed with Pxrf. Fractures with copper 75m beneath surface working which could indicate porphyry style potential at depth

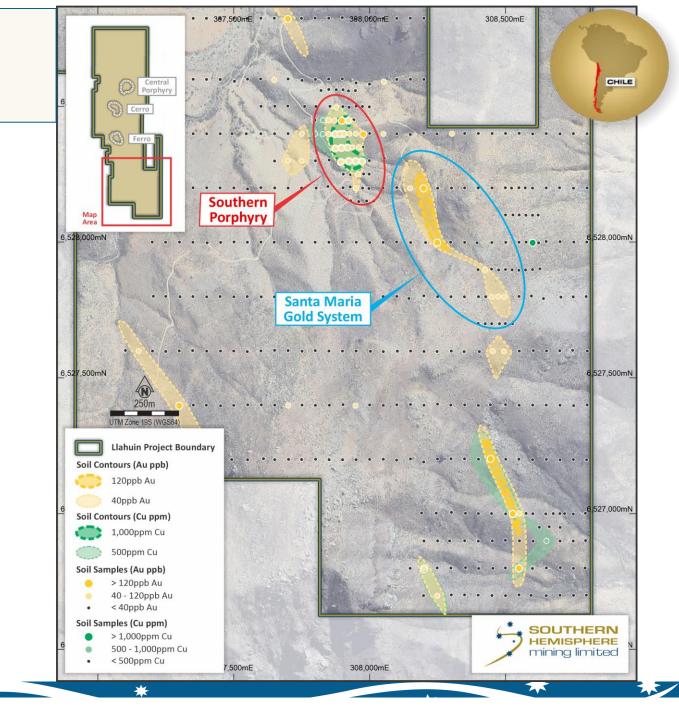
100m





Southern Porphyry Large Copper/Gold Target

- Copper/Gold geological and geochemical targets
- Field mapping and rock chip sampling completed to interrogate the broader target area and generate drill targets
- Numerous surface showings of copper and gold in artisanal workings throughout the area
- Soil anomalies are copper rich in the north and gold rich in the south
- Potential for blind copper targets in the south
- 23LHRC038 intersected 176m at 0.15% CuEq
- Entire length of hole mineralised
- In the mineralised system, but more drilling required to find the prize





Clear Direction Forward





Open Pit Resources Expansion

- Drilling a major expansion of the Llahuin resource towards a ~20+ year open pit style mine. +12 years already in M+I+I resources
- Studies in progress to refine modelling of current mineralised zones for potential increase in grade and less tonnes

High Grade Copper Feeder Zones

- Underground style high grade copper/gold target is significant: 7km copper corridor
- Al, Geophysics, and Geochem in progress to refine targets and define new targets
- Diamond holes to intersect potential high grade feeder zones with chalcocite/chalcopyrite
 - Below current Cerro-Ferro deposits~800m depth, and
 - Large Southern Porphyry copper gold target ~800m depth



Coquimbo Region Emerging New El Espino Copper Mine in Construction 8km West of Llahuin







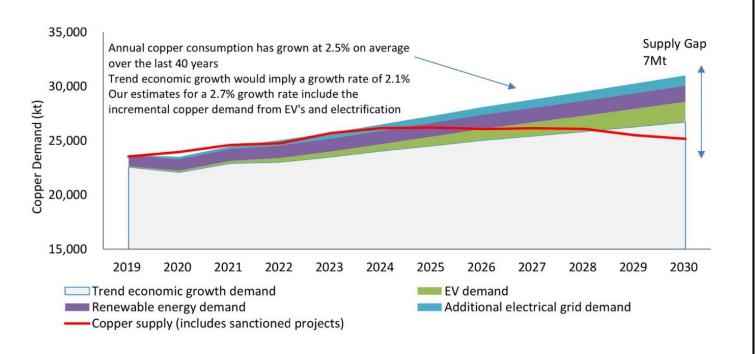
Copper Market Showing a Major Deficit Ahead

Electrification adds a new layer of demand

We assume an average of 2.7% demand growth from 2022-2030 which is slightly ahead of the annual average for the past 40 years of 2.5%. This factors in slowing demand growth in China as the economy transitions towards services and away from large infrastructure builds but is more than offset by growth in other Asian countries and from electrification.

The chart shows the potential impact on demand from EV penetration and other green electrification initiatives.

Significant new copper supply likely required over and above our base case (which includes already sanctioned projects)



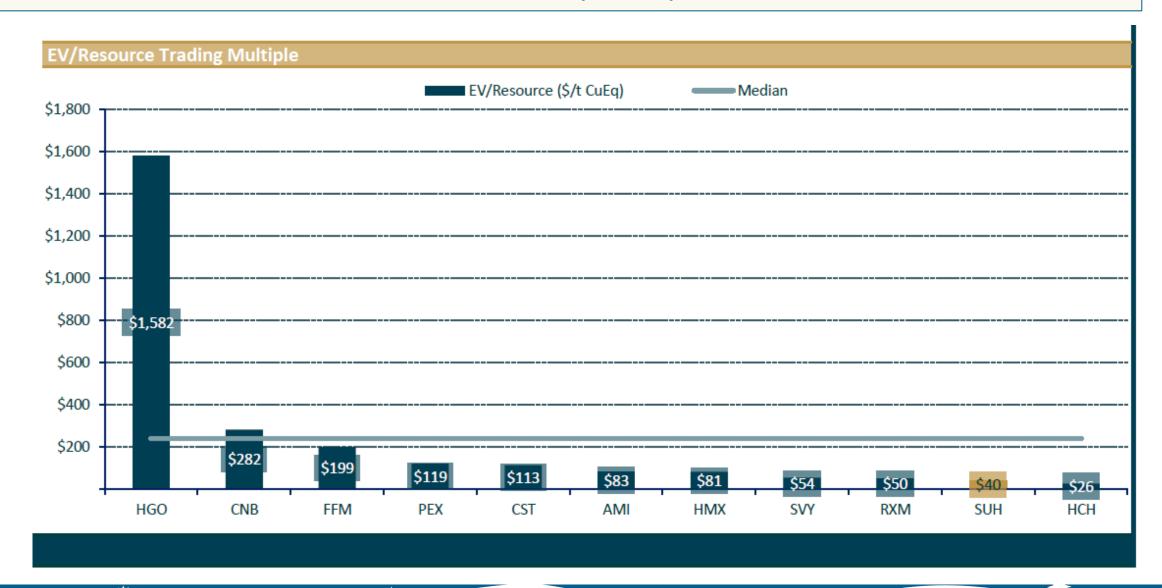
Source: Bloomberg, Wood Mackenzie, RBC Capital Markets estimates

5 RBC Capital Markets



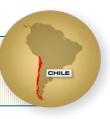
ASX Copper Explorers EV/Resource Trading Multiple

Source: Eurozhartleys February 23





Lago Lithium Brine Project -Lithium Triangle -Atacama Region Chile





- Acquired 2023
- Salar feeding into the World Class Atacama lithium Brines operations
- Unexplored
- Excellent access
- Large land position (all surrounding tenure now held by Li operators)



Los Pumas HPMSM Battery Manganese Project- Chile



- 100% owned- located Northern Chile
- Advancing discussions with potential development/offtake partners for Project Equity Funding to DFS
- Indicated and inferred resource 30.3Mt @ 6.24% Mn (2.5% Mn COG)
- Large low grade inferred 264mt @ 2.4% Mn
- Opportunity for high grade feeder zone grade increase
- Low iron and phosphorous, high silica (beneficial)
- Close to Surface
- Simple Mining ~ 2.5mtpa plant
- Strip ratio circa 1:1
- Excellent logistics and near mine infrastructure- incl recent refurbishment of Arica Railway
- Plan: Production of Manganese and Battery Grade HPMSM, at site, utilise hydro and solar power and minimise carbon footprint
- Chile Free Trade Agreement with USA, potential USA Inflation Reduction Act benefits





Appendix 1: Chile and Comparative Country Credit Ratings



Fitch's Country Credit Rating

Chile	A- (Dec 23)
Australia	AAA (May 23)
 Argentina 	CC (May 23)
 Columbia 	BB+ (Dec 23)
• Brazil	BB (Nov 23)
· Ecuador	CCC+ (Dec 23)
· Mexico	BBB- (Dec 23)
• Peru	BBB- (Oct 23)

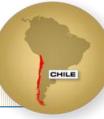
Large copper mines require long term investments (20 year + mine life target)

Country risk for major companies and financiers is paramount

Most global copper miners operate in Chile- A Credit rating!



Thankyou



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