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This presentation includes certain forward-looking statements about future events and/or financial results which are forward-looking in nature and subject to risks and uncertainties. Such forward-looking statements or information. including but not limited to those with respect to the development of the Marimaca project, metal prices, metallurgical results and resource estimates, involve 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 future results, performance or achievements expressed or implied by such forward-looking statements or information. Forward-looking statements include without limitation, statements regarding the Company's future completion of mine feasibility studies, mine development programs, capital and operating costs, production, potential mineralization, resources and reserves, exploration results and future plans, goals and objectives of Marimaca Copper Corp. ("MCC") which may or may not be realized. Forward-looking statements can generally be identified by the use of forward-looking terminology such as "may", "will", "expect", "intend", "estimate", "anticipate", "believe", or "continue" or the negative thereof or variations thereon or similar terminology. Forward-looking information involves 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. MCC is a copper exploration company and is subject to risks associated with mining in general and pre-development stage projects in particular, including the risk described under the heading "Risk Factors" in the Annual Information Form filed under MCC's company profile on SEDAR at www.SEDAR.com

Unless otherwise indicated, MCC has prepared the technical information in this presentation ("Technical Information") based on information contained in the technical report and news releases (collectively the "Disclosure Documents") available under MCC's company profile on SEDAR at www.sedar.com. Each Disclosure Document was prepared by or under the supervision of a qualified person (a "Qualified Person") as defined in National Instrument 43-101 – Standards of Disclosure for Mineral Projects of the Canadian Securities Administrators ("NI 43-101"). For readers to fully understand the information in this presentation, they should read the technical report titled "Updated Mineral Resource Estimation for the Marimaca Copper Project, Antofagasta Region, Chile" dated effective June 26, 2023 (the "2023 MRE") (available on www.sedar.com) in its entirety, including all qualifications, assumptions and exclusions that relate to the information set out in this presentation. As a result of the completion of the 2023 MRE, the previous report titled "Preliminary Economic Assessment, Marimaca Project, Antofagasta, II Region, Chile" dated effective August 4, 2020 (the "2020 PEA") no longer reflects the current economic potential of the project, should be seen as historical in nature and should not be relied upon. Readers are advised that mineral resources that are not mineral reserves do not have demonstrated economic viability. The Disclosure Documents are each intended to be read as a whole, and sections should not be read or relied upon out of context. The Technical Information is subject to the assumptions and qualifications contained in the Disclosure Documents. All Dollar amounts in this presentations are US Dollars unless otherwise stated. All maps and diagrams are for illustrative purposes only and not to scale.

Sergio Rivera VP Exploration of Marimaca Copper Corp, a geologist with more than 35 years of experience is the Qualified Person for the purposes of NI 43-101 and has approved this written disclosure.



# Introduction: Marimaca Copper Project



**Continuous growth** of oxide copper resources



**DFS underway** 

evaluating simple, low strip ratio, open pit operation



Rapidly advancing toward a construction decision



Low execution risk with proximity to first class infrastructure



Compelling near-mine and satellite resource expansion opportunity



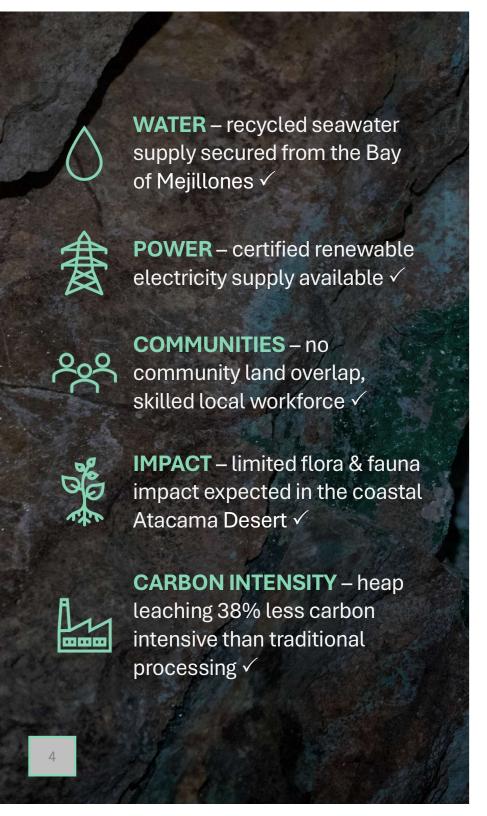
Outstanding location,

Tier 1 mining
jurisdiction adjacent to
proven, existing
operations

Marimaca has the potential to be a **low capital intensity, high margin,** copper company







## Marimaca: Green Copper

Mining Project of the Future





### Water Supply: De-risked and sustainable

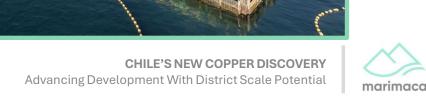
### Recycled seawater from Mejillones will supply the Marimaca Copper Project





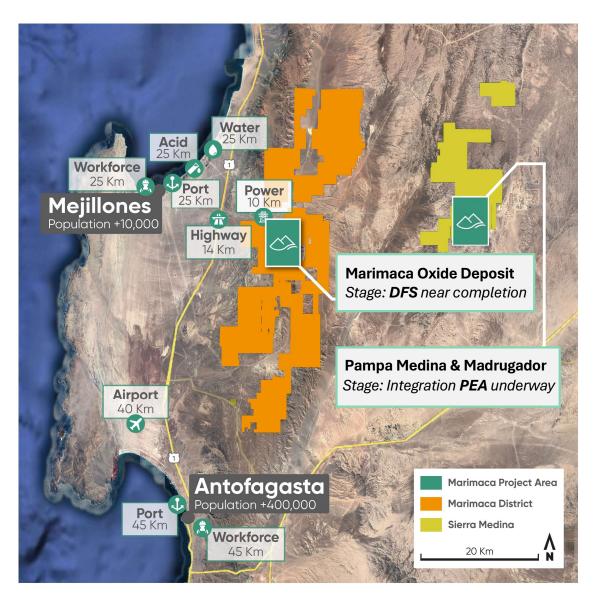
# Water option secured from the Bay of Mejillones – recycled seawater

- De-risks water supply for the Marimaca Project – intake is already permitted
- No use of continental or fresh water
- Straightforward infrastructure solution with ~25km pipeline at 150l/s capacity to site – one pumping station required



### **Marimaca: Overview**

### Infrastructure access lowers execution risk



# Close to all aspects required to build a mine



### Proximity to first class utilities and infrastructure

Water, Power, Transport, Communications



#### Within 25km of Port of Mejillones

Access to all major consumables for a SX-EW operation (Sulfuric Acid, Extractants & Dilutants)



### Land predominantly government owned/controlled

Access to all major consumables for a SX-EW operation (Sulfuric Acid, Extractants & Dilutants)



#### Within 40km of Antofagasta

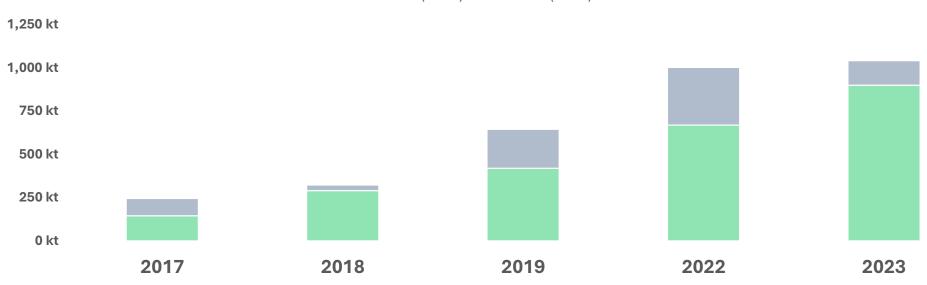
Major regional center, No site accommodation requirement, Well connected international airport



### **Marimaca: Mineral Resource Growth**

### Track record of Consistent resource growth through each drilling campaign

■ M&I (MOD) ■ Inferred (MOD)



#### Maiden Mineral Resource Estimate at Marimaca Claim<sup>(1)</sup>:

- 145.5kt Cu M&I
- 99.3kt Cu Inferred

#### **2018 MRE**<sup>(2)</sup>:

- 290.5kt Cu M&I
- 32.7kt Cu Inferred
- M&I +100% from 2017
- Inferred converted from 2017

#### 2019 MRE(3):

- 419.9kt Cu M&I
- 224.5kt Cu Inferred
- M&I +45% from 2018
- Inferred +585% from 2018

#### 2022 MRE(4):

- 669.9kt Cu M&I
- 322.4kt Cu Inferred
- M&I +58% from 2018
- Inferred +44% from 2018

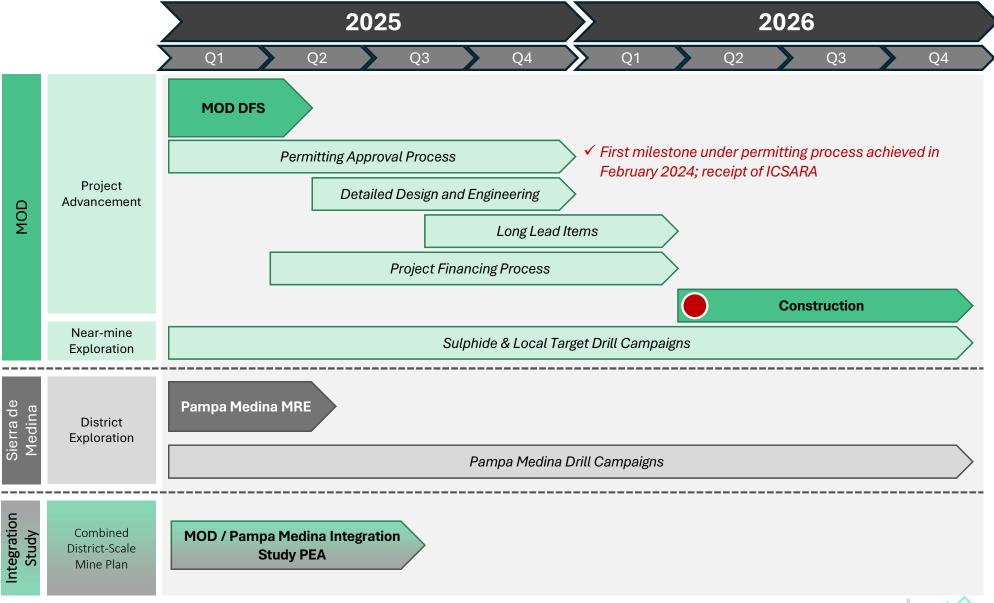
#### **2023 MRE**<sup>(5)</sup>:

- 899.7kt Cu M&I
- 141.3kt Cu
  Inferred
  86% of total
  resource
  tonnes now in
  M&I
  categories



# Marimaca Projects: 2025 / 2026 Work Programs

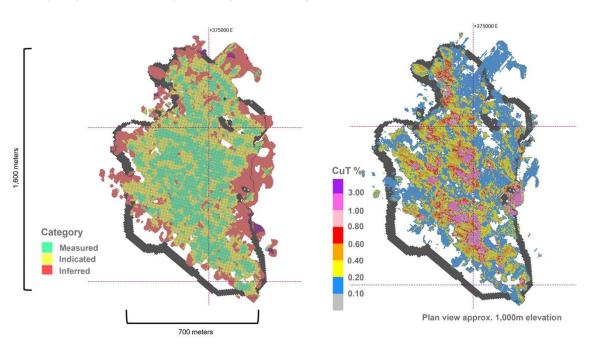
**Exploration and Development in Parallel** 



# MOD: 2023 Resource Update – De-risking Milestone

86% of total resource tonnes now in Measured and Indicated categories

#### 2023 MRE Plan View - MOD



### **→**

### Significant conversion of Inferred tonnage and contained metal over the 2022 MRE

 44% increase in M&I Resource tonnes to 200Mt at 0.45% CuT for 900kt of Contained Copper



# Establishes Marimaca as one of the largest copper discoveries globally in the last decade

 Larger scale production cases (vs. 36ktpa in PEA) will be assessed for DFS



### Low strip ratio and with all resources captured in a single continuous pit

 Low pre-strip and LOM strip ratio expected to drive significant cost advantages

### 2023 MRE (0.15% CuT cut off grade)

Mineral Resource	Quantity	CuT	CuS	CuT	CuS
Category and Type	(kt)	(%)	(%)	(t)	(t)
Total Measured	96,954	0.49	0.28	473,912	268,628
Total Indicated	103,358	0.41	0.21	425,797	219,690
Total M&I	200,312	0.45	0.24	899,709	488,319
Total Inferred	37,289	0.38	0.15	141,252	55,802

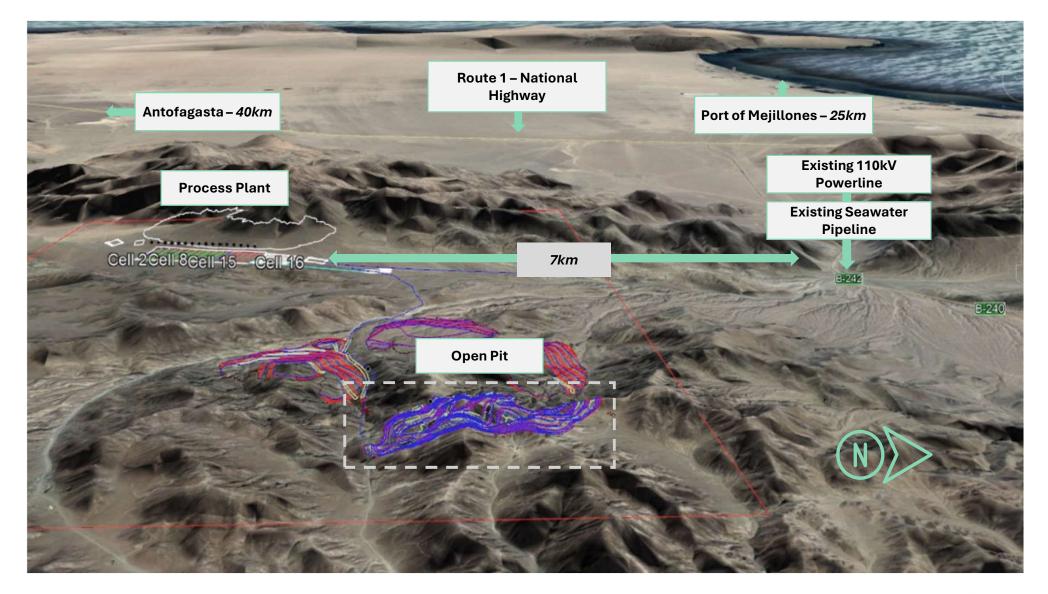
#### **M&I Resource Ratio**





## Marimaca Oxide Deposit: Why is it unique?

Location & access to infrastructure / utilities deliver lower execution risk





# **MOD Mining: Simple Open Pit Mining**

### Favorable deposit geometry has potential to improve economics



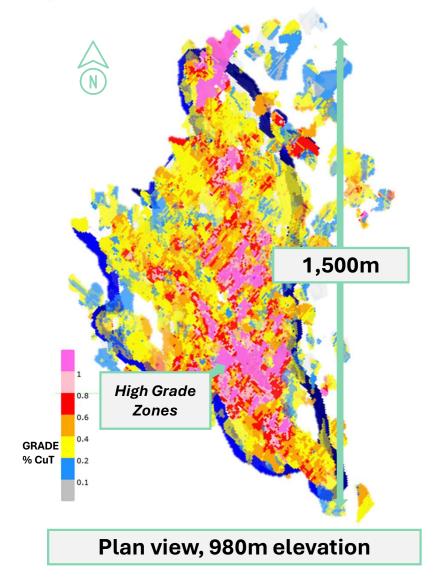
# Low strip ratio with ore body exposed at surface

 Favorable geometry of ore body has further reduced strip from MRE



# High grade zones from surface expected to be accessible early years of development

- Green oxides with strong met recoveries
- Improves early years head grade delivered to leach pads
- Shortens payback period
- Improves economics

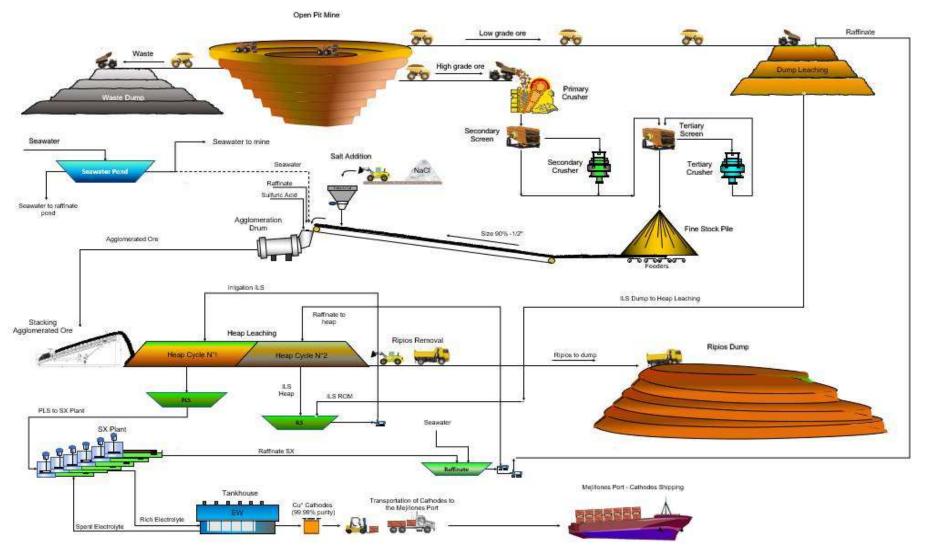




# **MOD Processing: Simple SX-EW Processing**

### Favorable deposit geometry has potential to improve economics

#### **Marimaca PEA flowsheet**



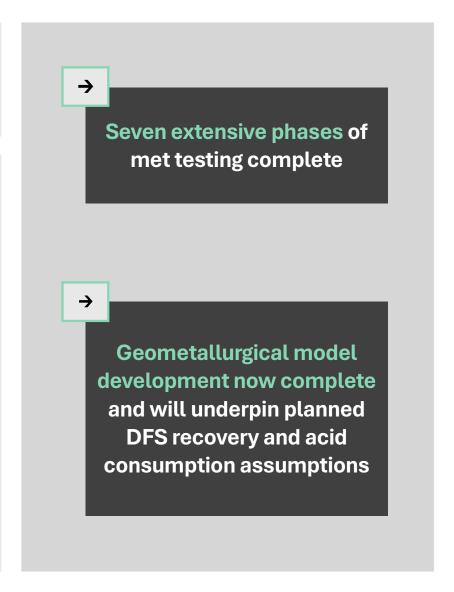


## Marimaca Oxides: Extensive Met Work Completed

Marimaca has completed rigorous met testing on materials across the deposit

Tests completed on materials from across the full extent of the deposit and addressed all defined mineral subzones

- **1.** Addressed all key operating parameters for heap leach operations
  - Agglomeration characteristics
  - Granulometry
  - Column height
  - Irrigation rates
  - Acid consumptions
  - Testing with and without seawater
  - Extensive variability study
  - SX Pilot Plant study complete
- 2. 7 phases of column testing complete
  - 4m height columns in Phase VII
  - 1.5m columns at different operating parameters
  - 30cm "mini" columns





## **Marimaca: Two-Pronged Strategy**

**Exploration and Development in Parallel** 



Project Advancement

### Continued de-risking of the MOD

- Project permit submitted target FID in H1 2026
- Phase 7 metallurgical program near complete
- Water supply engagement complete water option agreement signed
- Strong expected resource/reserve conversion
- Definitive Feasibility Study (DFS) underway, led by Ausenco



### **Exploration Potential**



#### **NEAR MINE EXPLORATION**



Sulphide potential below oxides
Oxide extensions at depth and along strike



Drill campaigns underway at multiple identified targets



#### **DISTRICT SCALE EXPLORATION**



Advance 'hub and spoke' district development plan to define future satellite resource potential



Pampa Medina MRE underway, targeting release in Q2 2025



Integration Study for Sierra de Medina region underway, expected release in Q3 2024

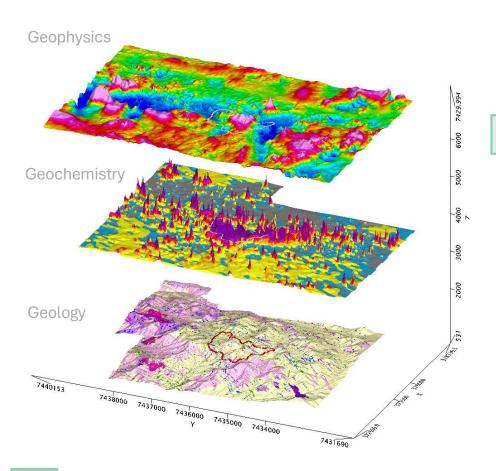
Exploration focus on adding complimentary resources to the MOD with parallel de-risking and development of Marimaca Oxide Project as quickly as possible

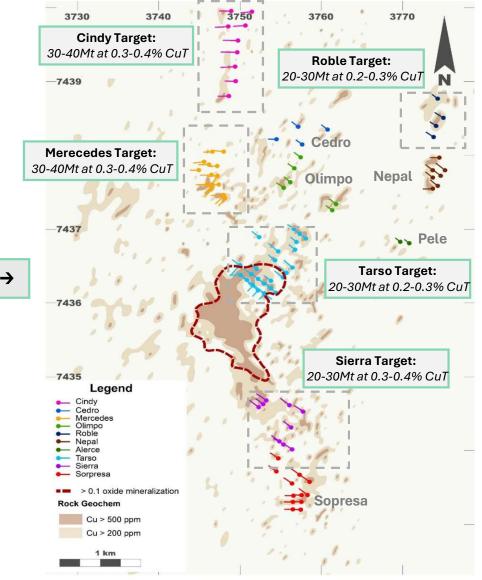


# **Complementary Resources: District Scale Potential**

Strong 'repetition' style discovery potential

Compelling complimentary resource potential adding leachable resources to the MOD production capacity

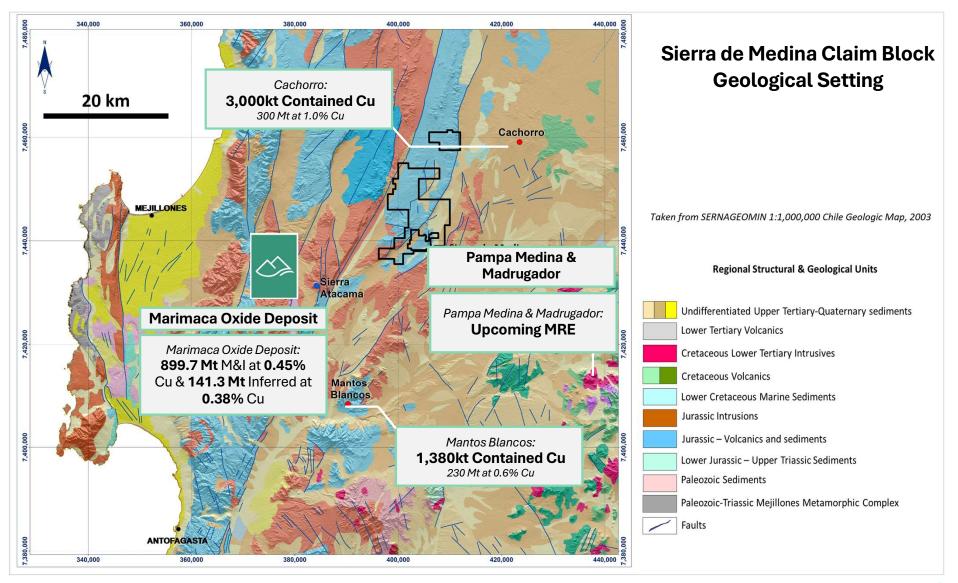






# Complementary Resources: Sierra de Medina Region

### Compelling district scale potential through exploration

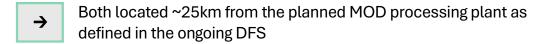


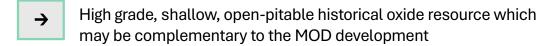


# Complementary Resources: Sierra de Medina Region

### Compelling district scale potential through exploration

### Pampa Medina & Madrugador Acquisitions





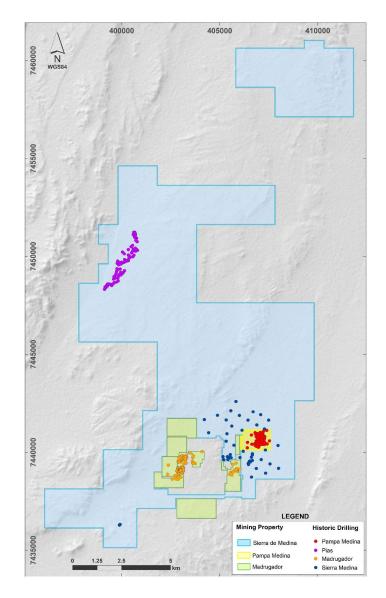
→ Maiden resource (upgrade of historical) planned for Q1 2025

#### Pampa Medina Historical Estimate (Geoinvest, 2020)

Category (GeoInvest, 2020)	Tonnes	CuT (%)	CuS (%)		
Indicated	12,267,505	0.86	0.73		
Inferred	28,053,957	0.66	0.56		

#### Madrugador Historical Estimate (Apoquindo, 2009)

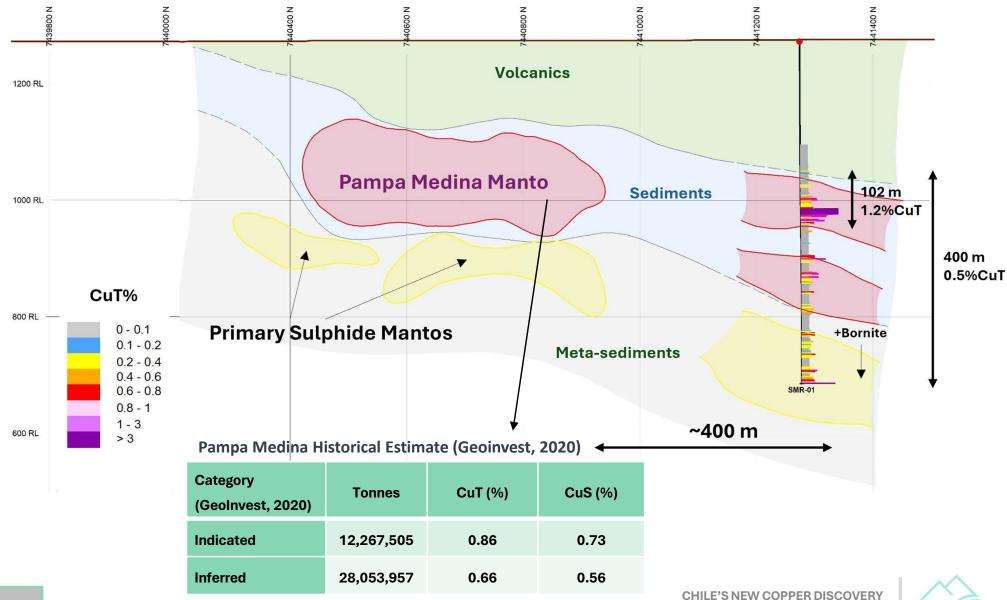
Category (Apoquindo, 2009)	Tonnes	CuT (%)	CuS (%)		
Measured & Indicated	12,196,000	0.68	0.47		
Inferred	1,388,000	0.58	0.33		

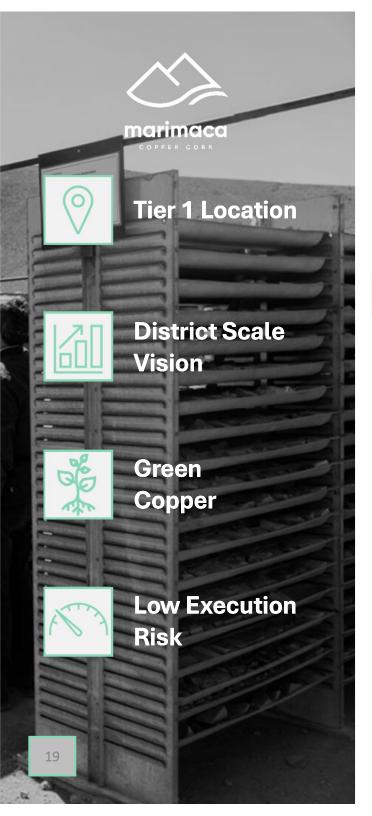




## **Complementary Resources: Pampa Medina**

### **Priority drilling target for 2025**





### **Marimaca: Summary**

### Advancing Development & Outstanding Potential



# A unique development stage copper asset with a clear development pathway

- Release of MOD DFS targeted for Q2 2024 and Integration Study by Stantec with Pampa Medina is underway
- Confirmation of permitting under the DIA route, fast-tracking the permitting process for the project



# Outstanding exploration and resource growth potential both at the MOD and on a district scale

- Total M&I 899.7Mt & Inferred 141.3Mt, more than 85% of mineral resource classified within M&I category
- · Targeting an increase in project scale through resource and district scale growth



# 'Green copper' development project with leading carbon emissions targets

- First quartile of global copper mine site emissions intensity
- · Recycled seawater plant permit secured



# Low execution risk given Tier 1 location and access to infrastructure

- Chile is consistently rated highly amongst other key copper producing countries
- Close proximity to first-class utilities and infrastructure, and ~25km from port





# **Appendices**



### **Experienced Board**



**Experienced and invested Board and management team** 



Deep experience in copper and Chile



Leading explorational, regional and financial experience



Michael Haworth
Non-Executive Chairman

- Nearly 30 years in resources across advisory and investment
- Co-founder of Greenstone Resources



Colin Kinley
Non-Executive Director

- Internationally respected explorationist
- Currently CEO Kinley & Exploration and Founder and COO of Eco
   Atlantic



**Hayden Locke** 

CEO, President & Director

- Over 15 years' experience in mining and finance
- Former Head of Corporate for Papillon Resources, CEO of Emmerson Plc



**Giancarlo Bruno** 

Non-Executive Director

- Significant operating experience in Chile
- Former CEO of Mantos Copper SA and VP Chile for Capstone Copper



**Clive Newall** 

Non-Executive Director

- > Co-founder of First Quantum
- > Geologist by training
- Broad experience in exploration, construction and production in copper



**Alan Stephens** 

Non-Executive Director

- > Co-founded MCC in 2005
- Exploration geologist, former VP of Exploration for First Quantum



**Tim Petterson** 

Non-Executive Director

- Deep mining industry experience spanning research, finance and corporate
- Founder and Exec-Chair of Minera Cobre



**Kieran Daly** 

Non-Executive Director

- 25+ years in various executive, commercial and operational roles in the mining industry
- Currently Managing Director of Assore International Holdings



# **Experienced Management**



Experienced and invested Board and management team



Deep experience in copper and Chile



Leading explorational, regional and financial experience



Hayden Locke
CEO, President & Director

- Nearly 20 years' experience as a senior executive in mining and finance
- Former Head of Corporate
   Development for Papillon Resources,
   CEO of Emmerson Plc



Sergio Rivera
Vice President of Exploration

- Over 30 years' experience in exploration geology
- Credited with several large copper discoveries including the Marimaca Deposit



Jose Antonio Merino
Managing Director, Chile and
CFO

- 15 years of international and incountry experience across finance and M&A in natural resources
- Former General Manager of Business Development and M&A at SQM



Nico Cookson

Head, Corporate

Development & Strategy

- Strong background in corporate finance,
   M&A and private equity
- Former Investment Professional at Appian Capital Advisory and Investment Banking at RBC Capital Markets



Solange Gonzalez
General Counsel and
Company Secretary

- Significant experience in Chilean and international law, with a focus on M&A and mining
- Previously Executive Legal Manager and Falabella and corporate lawyer at Carey and Fasken



Oscar Valenzuela
Vice President of Projects

- Over 35 years' experience in senior operational roles within the mining industry
- Previously Director of Projects for Capstone Copper at Mantos Blancos and Mantoverde



Alexis Munoz
Vice President of Project
Execution

- Nearly 30 years' experience in managing the construction and execution of large-scale projects
- Recently managed construction for Capstone Copper's Mantoverde project

**CHILE'S NEW COPPER DISCOVERY** 



# **Corporate Structure**

#### LTM share price performance



Capital	Structure
Stock Exchange	TSX "MARI"; OTCQX "MARIF"
Market Cap	C\$486 million (C\$4.81 share price)
Shares Out	101,017,086 (As of Nov 12 2024)
Options / Warrants	14,652,872 (As of Nov 12 2024)
Cash	US\$28.3m (Sep 30 2024)
Debt	\$0.0m
Shareholders	Greenstone 25.3% Assore 15.0% Ithaki Limited 9.5% Mitsubishi Corp. 4.6%

은 용용 Board	
Michael Haworth	Non-Executive Chairman
Hayden Locke	CEO, President & Director
Colin Kinley	Lead Independent Director
Clive Newall	Non-Executive Director
Tim Petterson	Non-Executive Director
Alan Stephens	Non-Executive Director
Kieran Daly	Non-Executive Director

Analyst Coverage					
Beacon Securities	Michael Curran				
BMO Capital Markets	Rene Cartier				
Tamesis Partners	David Butler				
Paradigm Capital	Jeff Woolley				
Canaccord	Dalton Baretto				
Cormark	Stefan Ioannou				
Raymond James	Farooq Hamed				
RBC Capital Markets	Sam Crittenden				



### 2023 Mineral Resource Estimate

Cut-off grade			Indicated		Measured + Indicated			Inferred				
(% CuT)	Quantity kt	CuT [%]	CuS [%]	Quantity kt	CuT [%]	CuS [%]	Quantity kt	CuT [%]	CuS [%]	Quantity kt	CuT [%]	CuS [%]
0.40	44.0	0.77	0.44	37.5	0.69	0.38	81.6	0.73	0.41	12.1	0.64	0.24
0.30	60.2	0.65	0.38	55.5	0.58	0.31	115.7	0.62	0.35	18.8	0.54	0.21
0.22	77.8	0.56	0.32	77.0	0.49	0.26	154.9	0.53	0.29	27.2	0.45	0.18
0.20	83.0	0.54	0.31	83.8	0.47	0.25	166.8	0.50	0.28	30.2	0.43	0.17
0.18	88.3	0.52	0.30	91.3	0.44	0.23	179.6	0.48	0.26	33.0	0.41	0.16
0.15	97.0	0.49	0.28	103.4	0.41	0.21	200.3	0.45	0.24	37.3	0.38	0.15
0.10	113.3	0.44	0.24	127.6	0.36	0.18	241.0	0.39	0.21	46.6	0.33	0.13
0.00	146.1	0.35	0.19	178.2	0.27	0.14	324.3	0.31	0.16	72.0	0.24	0.09



Discovery cost under US 2 cents/ lb copper Pit shell constrained resources with demonstrated reasonable prospects for eventual economic extraction (RPEEE) are generated using series of Lerchs-Grossmann pit shell optimizations completed by NCL. CuT means total copper and CuS means acid soluble copper. Technical and economic parameters include: copper price US\$4.00/lb; mining cost US\$1.51/t; HL processing cost US\$5.94/t (incl. G&A); ROM processing cost US\$1.65/t (incl. G&A); selling cost US\$0.16/lb Cu; heap leach recovery 76% of CuT; ROM recovery 40% of CuT; and 42°-52° pit slope angle. With the economic parameters stated above, the Cut-Off grade of the Mineral Resource Estimate is approximately 0.15% CuT. Mineral resources which are not mineral reserves do not have demonstrated economic viability. Due to the uncertainty which may attach to inferred mineral resources, it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration.

See the 2023 MRE Technical Report titled "Updated Mineral Resource Estimation for the Marimaca Copper Project, Antofagasta Region, Chile" dated June 26<sup>th</sup> 2023.



## 2023 Mineral Resource Estimate by Mineralization

Mineral Resource Category and	Quantity	CuT	CuS	CuT	CuS	
Туре	(kt)	(%)	(%)	(t)	(t)	
Measured						
Brochantite	31,293	0.62	0.45	194,890	141,442	
Chrysocolla	24,252	0.44	0.33	105,594	79,863	
Wad/Black oxides	10,727	0.29	0.15	30,599	16,116	
Mixed	18,626	0.51	0.13	95,159	23,431	
Enriched	12,056	0.40	0.06	47,669	7,776	
Total Measured	96,954	0.49	0.28	473,912	268,628	
Indicated						
Brochantite	29,084	0.56	0.41	162,753	117,847	
Chrysocolla	13,591	0.38	0.28	51,332	37,674	
Wad/Black oxides	19,880	0.28	0.15	56,382	29,649	
Mixed	17,193	0.41	0.11	71,109	18,654	
Enriched	23,611	0.36	0.07	84,221	15,867	
Total Indicated	103,358	0.41	0.21	425,797	219,690	
Measured and Indicated						
Brochantite	60,376	0.59	0.43	357,643	259,290	
Chrysocolla	37,843	0.41	0.31	156,927	117,536	
Wad/Black oxides	30,607	0.28	0.15	86,981	45,765	
Mixed	35,819	0.46	0.12	166,268	42,085	
Enriched	35,667	0.37	0.07	131,891	23,643	
Total Measured and Indicated	200,312	0.45	0.24	899,709	488,319	
Inferred						
Brochantite	4,950	0.46	0.32	22,892	15,710	
Chrysocolla	4,488	0.36	0.26	16,250	11,695	
Wad/Black oxides	8,727	0.29	0.15	25,180	12,799	
Mixed	5,979	0.36	0.11	21,548	6,541	
Enriched	13,145	0.42	0.07	55,381	9,057	
Total Inferred	37,289	0.38	0.15	141,252	55,802	



Pit shell constrained resources with demonstrated reasonable prospects for eventual economic extraction (RPEEE) are generated using series of Lerchs-Grossmann pit shell optimizations completed by NCL. CuT means total copper and CuS means acid soluble copper. Technical and economic parameters include: copper price US\$4.00/lb; mining cost US\$1.51/t; HL processing cost US\$5.94/t (incl. G&A); ROM processing cost US\$1.65/t (incl. G&A); selling cost US\$0.16/lb Cu; heap leach recovery 76% of CuT; ROM recovery 40% of CuT; and 42°-52° pit slope angle. With the economic parameters stated above, the Cut-Off grade of the Mineral Resource Estimate is approximately 0.15% CuT. Mineral resources which are not mineral reserves do not have demonstrated economic viability. Due to the uncertainty which may attach to inferred mineral resources, it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration.

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# Marimaca Copper - Commitment to Sustainability



### Health, Safety and Security

The health, safety and wellbeing of our employees is at the forefront of everything we do. We implement the highest standards of safety to mitigate risks.



# **Constructive Stakeholder Engagement**

We value the trust and support from our local stakeholders. We endeavor to work collaboratively with them to deliver shared value.



### **Transparency & Accountability**

Transparent corporate governance ensures we are accountable to all our stakeholders. We strive to ensure that appropriate checks and balances are carried out to safeguard ownership at all levels of the business.



#### Our People

We are committed to employing locally, upskilling our workforce, respecting all cultures and promoting diversity and inclusion.



### **Environmental Stewardship**

We operate in an environmentally responsible manner, minimizing the impact of our activities and, where possible, aiming to improve and enhance the environment in which we operate.



#### Sustainable Development

In exploration, development and eventual production, sustainable practices are of paramount importance.

CHILE'S NEW COPPER DISCOVERY
Advancing Development With District Scale Potential



