



## Marimaca Signs Binding Option to Acquire the Pampa Medina Project

VANCOUVER, British Columbia, Oct. 08, 2024 -- **Marimaca Copper Corp.** (“**Marimaca Copper**” or the “**Company**”) (**TSX: MARI**) is pleased to announce the signing of a binding option agreement (the “**Agreement**”) to acquire the Pampa Medina project (“**Pampa Medina**”) from Sociedad Contractual Minera Elenita (“**SCM Elenita**”). Details of the transaction are found below in the “Transaction Summary” section of this press release.

The Pampa Medina project consists of 4 mining concessions totaling 144 hectares. Pampa Medina is located within the southern portion of the Company’s broader 14,500ha Sierra de Medina (“**SdM**”) property package (see Figures 1, 2 and 3), and is situated approximately 28km in distance and ~200m higher elevation relative to the Company’s planned processing infrastructure as defined in the ongoing Marimaca Oxide Deposit (“**MOD**”) Definitive Feasibility Study (“**DFS**”) (see press release dated January 16<sup>th</sup>, 2024).

Pampa Medina hosts a historical, National Instrument 43-101 – Standards of Disclosure for Mineral Projects (“**NI 43-101**”) non-compliant resource estimate of copper hosted in dominantly oxide mineralization, which is detailed below in Table 1 alongside relevant technical and regulatory disclosure. Approximately 41,000m of historical drilling data at Pampa Medina was inherited per the Agreement. The Company has commenced a detailed quality assurance, quality control and validation program which is summarized below. Marimaca Copper will review results of the program and define next steps with the intention to release a maiden resource estimate at Pampa Medina in early Q1 2025.

### **Hayden Locke, President & CEO, commented:**

*“This acquisition aligns with our strategy to grow our base of leachable copper resources to complement the MOD, to underpin mine life growth and, perhaps more importantly, support our goal of increasing our scale of production target to more than 50,000 tonnes of copper cathode per annum.*

*A cornerstone of this strategy is proximity of resources to the planned infrastructure of the MOD development. Pampa Medina is located within 25km of the preferred plant site for the MOD development, and there are several clear routes for a synergistic development using the MOD infrastructure. We have run an initial, internal, technical and economic evaluation to understand how it may fit with the broader development strategy and, as expected, the results were positive. As a result, we will take some additional time to consider whether this may change our base case development strategy for the MOD, which is currently being designed in our Definitive Feasibility Study.*

*Pampa Medina lies in the middle of one of our most prospective exploration targets, at SdM. We have completed surface geology in and around the historical resource, including several geophysical surveys, and are excited about the potential to extend both along strike to the north and south, and down plunge to the east-north-east.*

*Finally, the team is currently drilling the satellite Mercedes Target, which remains a key part of our complementary resource growth strategy. We hope to receive first results of this campaign in the coming months before the rigs move to SdM to test our various targets there up to the end of the year.”*

**Table 1. Historical Estimate – Pampa Medina (taken from Informe Técnico Recursos Actualizados 2020, GeolInvest (“GeolInvest, 2020”))**

**The historical estimate uses CIM categories. The Qualified Person (QP) has not done sufficient work to classify the historical estimate as a current resource at this stage. The Company is not treating the historical estimate as a current resource and intends to verify and upgrade the historical estimate via a planned work program outlined in the “Validation Program” section of this news release.**

Category (GeolInvest, 2020)	Tonnes	CuT (%)	CuS (%)
Indicated	12,267,505	0.857	0.730
Inferred	28,053,957	0.659	0.558

The historical estimate was reported pit-constrained via a Lerchs-Grossman pit optimization utilizing the following assumptions CuT is total copper. CuS is acid soluble copper. Historic estimate reported at a cutoff of 0.30% CuT. Copper price assumption of US\$3.00/lb, mining cost of US\$1.50/t, processing costs of US\$10.50/t Cu, Solvent-Extraction and Electrowinning Costs of \$0.25/lb Cu, recovery assumption of  $(CuS \cdot 0.92 + (CuT - CuS) \cdot 0.75) \cdot CuT$ . The historical estimate incorporates 23,984m of

diamond drilling across 61 drill holes and 17,485m of reverse circulation drilling across 39 drill holes

### Property Overview

- 144ha land package within Marimaca's broader Sierra de Medina exploration property package
- Located in the eastern domain of the Antofagasta Region's coastal copper belt, which hosts large, 'Manto'-style copper deposits including Capstone Copper's Mantos Blancos mine and Antofagasta Minerals' Cachorro project (Figure 4)
- Mineralization, observed to date through re-logging of historical drill core, confirms strong oxide copper presence (atacamite, chrysocolla) as well as primary and secondary chalcocite
- Known mineralization remains open to the northeast, down-dip which extends onto Marimaca Copper's 100% owned land position (Figure 2)
- Complements the previously announced Pias target within the broader Sierra de Medina land position – where exploration drilling is currently underway (see Figure 3)
- Significant geological database to leverage for further exploration vectoring in the broader Sierra de Medina land package

### Validation Program (Underway)

- Geological relogging of complete historical diamond drilling database
- Drill collar GPS validation, topography validation, survey validation
- Resampling and re-assaying program against the historical assay database of diamond drilling
- Reinterpretation and rebuild of the geological model
- Release of maiden MRE planned for early Q1 2025

### Transaction Summary

- Under the terms of the Agreement, Marimaca Copper will pay the following over an option term of 5-years to acquire 100% of Pampa Medina. Marimaca Copper may withdraw and relinquish property rights back to SCM Elenita at any time.
  - US\$150,000 on signing
  - US\$350,000 on the first anniversary of signing
  - US\$500,000 24 months from signing
  - US\$1,500,000 36 months from signing
  - US\$2,500,000 48 months from signing
  - US\$7,000,000 60 months from signing
- SCM Elenita will retain a 1.5% net smelter royalty ("NSR") on the Pampa Medina property. Marimaca Copper will have the ability to buy back 1.0% of the NSR

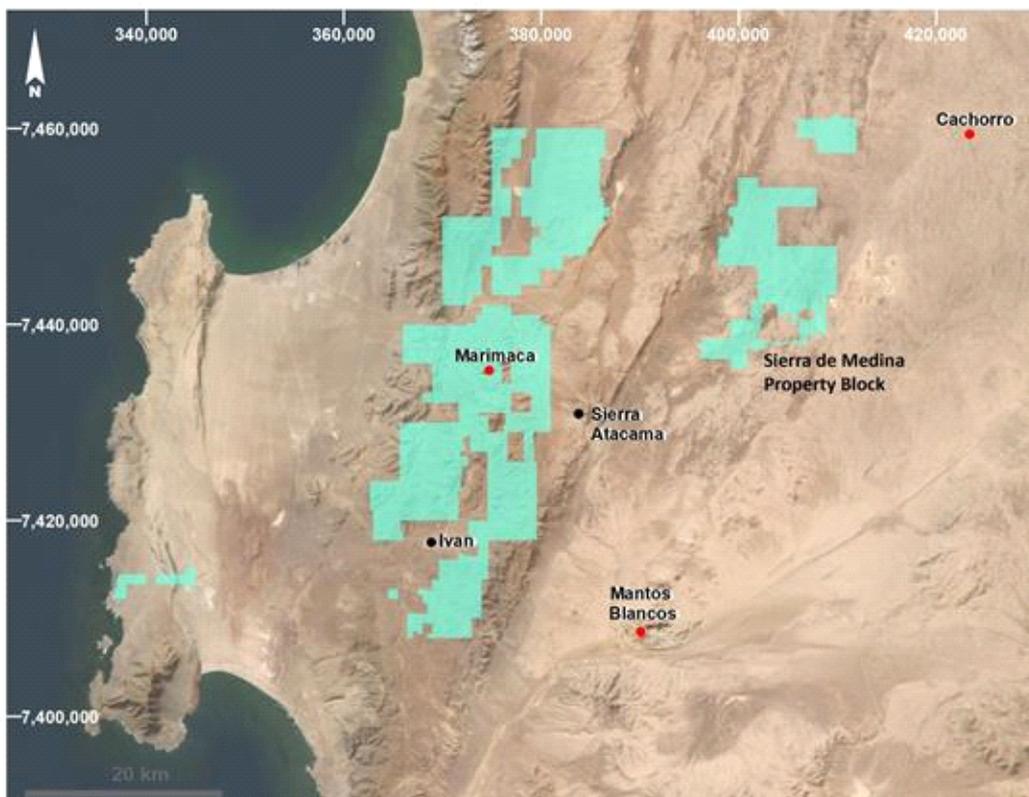


Figure 1: Marimaca Land Position – Marimaca and Sierra de Medina

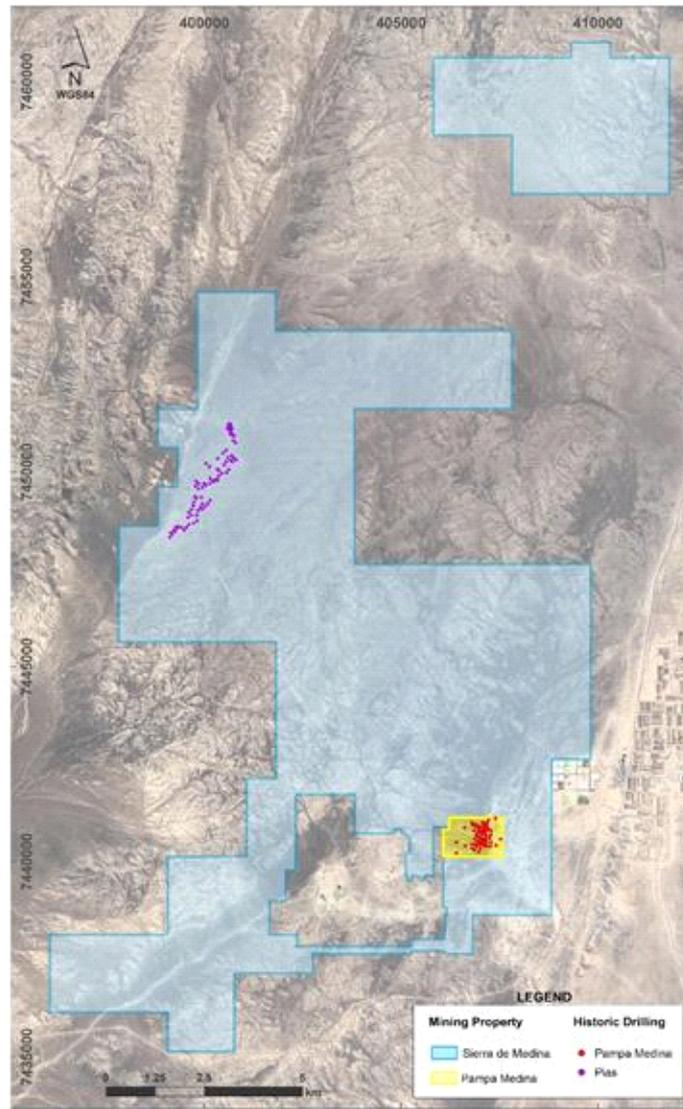


Figure 2: Sierra de Medina – Pampa Medina Property and Pias Target (see press release dated February 27, 2024)

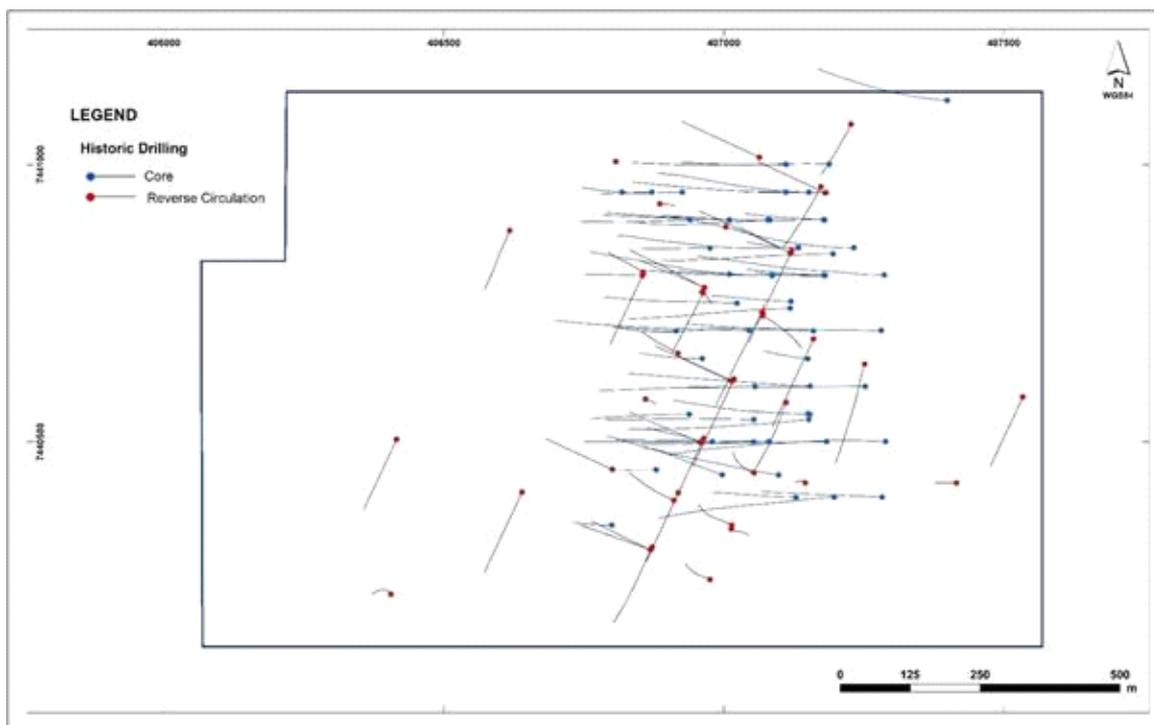
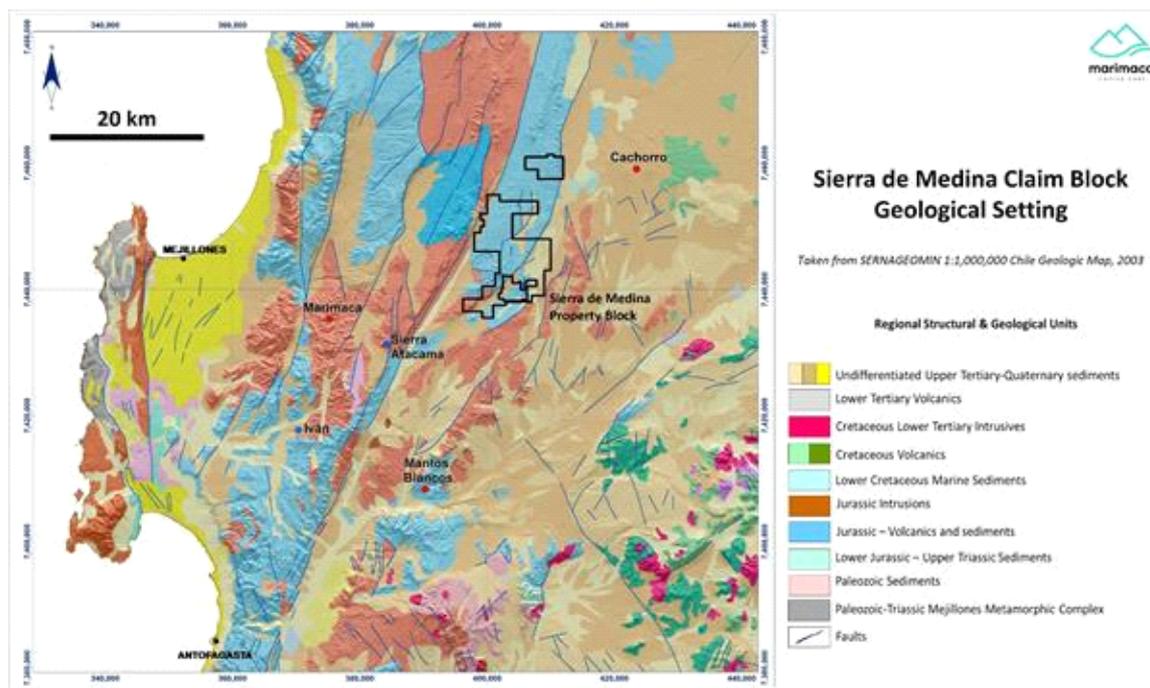


Figure 3: Pampa Medina – Historical Drilling



**Figure 4: Regional Geological Setting**

### Qualified Person

The technical information in this news release has been reviewed and approved by Sergio Rivera, VP of Exploration, Marimaca Copper Corp, a geologist with more than 35 years of experience and a registered member of the Comision Minera (Chilean Mining Commission), as well a member of the Colegio de Geólogos de Chile, Instituto de Ingenieros de Minas de Chile and of the Society of Economic Geologist USA, and who is a Qualified Person for the purposes of NI 43-101. As noted previously, the Qualified Person (QP) has not done sufficient work to classify the historical estimate presented in this news release as a current resource.

### Contact Information

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### Forward Looking Statements

This news release includes certain “forward-looking statements” under applicable Canadian securities legislation, including, without limitation, statements regarding the long term viability of the Pampa Medina property acquisition, the ability of Marimaca Copper to complete the payments contemplated under the Agreement exploration activities, planned work programs, the ability of Marimaca Copper to increase its scale of production target to more than 50,000 tonnes of copper cathode per annum, the expected synergy of the Pampa Medina with Marimaca’s MOD; the potential to extend exploration; planned drilling programs, and the development activities at the MOD. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Forward-looking statements reflect the beliefs, opinions and projections on the date the statements are made and are based upon a number of assumptions and estimates that, while considered reasonable by Marimaca Copper, are inherently subject to significant business, economic, competitive, political and social uncertainties and contingencies. Many factors, both known and unknown, could cause actual results, performance or achievements to be materially different from the results, performance or achievements that are or may be expressed or implied by such forward-looking statements and the parties have made assumptions and estimates based on or related to many of these factors. Such factors include, without limitation: risks that the exploration development activities at Mercedes and the MOD will not progress as anticipated, or at all, risks that the DFS may not be completed as anticipated, or at all, risks that the MOD project permitting submission may not be submitted as anticipated, or at all, risks related to share price and market conditions, the inherent risks involved in the mining, exploration and development of mineral properties, the uncertainties involved in interpreting drilling results and other geological data, fluctuating metal prices, the possibility of project delays or cost overruns or unanticipated excessive operating costs and expenses, uncertainties related to the necessity of financing, uncertainties relating to regulatory procedure and timing for permitting submissions and reviews, the availability of and costs of financing needed in the future as well as those factors disclosed in the annual information form of the Company dated March 28, 2024 and other filings made by the Company with the Canadian securities regulatory authorities (which may be viewed at [www.sedar.com](http://www.sedar.com)). Readers should not place undue reliance on forward-looking statements. Marimaca Copper undertakes no obligation to update publicly or otherwise revise any forward-looking statements contained herein whether as a result of new information or future events or otherwise, except as may be required by law.

Neither the TSX nor the Canadian Investment Regulatory Organization accepts responsibility for the adequacy or accuracy of this release.

Photos accompanying this announcement are available at:

<https://www.globenewswire.com/NewsRoom/AttachmentNg/da800647-f0d0-4cde-ae56-dbbbf893a6a1>

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