

BUILDING A MID-TIER COPPER PRODUCER

Battery Mineral Resources' mission is to build a mid-tier copper producer and it has recently initiated mine and mill operations at the Punitaqui Mining Complex, a historic copper-gold-silver producer, in the Coquimbo region of Chile. The Company is focused on providing shareholders accretive exposure to copper and the global mega-trend of electrification while being focused on growth through cash-flow, exploration, and acquisitions in favorable mining jurisdictions.



PUNITAQUI MINING COMPLEX

- 10+ year operating history of ~20-25Mlbs Cu per annum
- **2,786,098** total pounds of copper in concentrate delivered since May 13, 2024 restart.
- ~120 km south of La Serena city and the port of Coquimbo, Chile & situated at lower elevations (~650m a.s.l.)
- Process plant centrally located and is proximal to four satellite Cu sources: (San Andres, Cinabrio, Cinabrio Norte, Dalmacia)
- All have drill-ready exploration targets and underground development
- Process plant currently permitted for 3,300 tpd with allowances up to 3,600 tpd
- Standard copper sulphide Crush/Grind/Float processing to produce a Cu-Au-Ag concentrate
- Available water and power from local sources and local suppliers - a key advantage vs. most operators in Chile



PUNITAQUI MINE COMPLEX

ROBUST PUNITAQUI RESOURCE ESTIMATE

- NI 43-101 Mineral Resource Estimate* Based on 32,500m of BMR Phase 1 drilling and drilling and mining data from prior operators
- At the Cinabrio Mine, BMR is currently evaluating the potential for pillar recovery using backfill
- Pursue an aggressive exploration drill program focussed on extensions to the known resources and new brownfields targets within our land holdings
- At our proposed mine rate of 3,200 tpd, the indicated resources could provide an initial 5 to 7 years of mining

INDICATED				
Zone	Cut-off (%)	tonnes	CuT (%)	Ag (g/t)
San Andres	0.7	1,736,000	1.06	4.83
Cinabrio	0.7	378,000	1.55	0.00
Cinabrio Pillars	0.7	1,027,000	1.51	0.00
Cinabrio Norte	0.7	833,000	1.01	4.57
Dalmacia	0.7	2,198,000	1.00	1.38
Subtotal U/G		6,172,000	1.14	2.47

INFERRED				
Zone	Cut-off (%)	tonnes	CuT (%)	Ag (g/t)
San Andres	0.7	303,000	0.82	4.03
Cinabrio	0.7	90,000	0.98	0.00
Cinabrio Pillars	0.7	0	0.00	0.00
Cinabrio Norte	0.7	1,078,000	0.98	4.91
Dalmacia	0.7	1,599,000	0.93	1.00
Subtotal U/G		3,070,000	0.93	2.64

PUNITAQUI NI 43-101 RESOURCES

MANAGEMENT

Lazaros Nikeas | B.A. Principal Investment Manager
Non-Executive Chairman, CEO & Director

Max Satel | B. Comm
CFO

Peter Doyle | B.Sc. (Hons.) Geology, FAusIMM
VP Exploration

Hector Arenas | B.Sc. Mining Engineering, MBA
VP and Country Manage

BOARD OF DIRECTORS

Lazaros Nikeas | B.A. Principal Investment Manager
Non-Executive Chairman, CEO & Director

Dr. Stephen Dunmead | Ph.D., M.Sc., B.Sc.
Non-executive Director

John Kiernan | P.Eng., B.Sc., MBA
Director

Joseph Tuso
Director

Julia B. Aspillaga Rodríguez
Director

MAJOR SHAREHOLDERS

Institutional Investors
(35.82%)

Bluequest
(3.94%)

Fusion Shareholders
(0.84%)

Yorktown
(59.4%)¹

(1) 96,378,740 of such Shares are registered in the name of Weston Energy, LLC ("Weston I", and formerly held by Yorktown Energy Partners IV, L.P. and Yorktown Energy Partners VI, L.P.); 7,000,000 of such Shares are registered in the name of Weston Energy II, LLC ("Weston II"), and 4,200,000 of such Shares are registered in the name of Yorktown Energy Partners III, L.P. ("Yorktown III"). The outstanding voting securities of Weston I and Weston II are owned by Yorktown XI and affiliates of Yorktown Partners LLC. Yorktown Partners LLC manages the investment activities of various limited partnerships within the Yorktown group, including Yorktown XI. In addition, Yorktown Partners LLC and its affiliates hold US\$18,494,223.75 in convertible debentures issued by the Company.

TSX-V: BMR | OTCQB: BTRMF

Cash Position **C\$7.6M**

Shares Outstanding - non-diluted **180.8 M**

Shares - diluted (9.72M options, no warrants) **190.5 M**

Market Capitalization - non-diluted **C\$11.4M**

DISCLAIMER

This document includes certain "forward-looking statements" under applicable Canadian securities legislation. 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 of the Company on the date the statements are made and are based upon a number of assumptions and estimates that, while considered reasonable by the Company, are inherently subject to significant business, economic, competitive, political and social uncertainties and contingencies. Accordingly, readers should not place undue reliance on forward-looking statements. Battery 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. Michael Schuler, P. Geo., Battery Mineral Resources Corp. Chile Exploration Manager, supervised the preparation of and approved the scientific and technical information pertaining to the Punitaqui Exploration Drill Program. Mr. Schuler is a qualified person as defined by National Instrument 43-101 - Standards of Disclosure for Mineral Projects.

PUNITAQUI – COPPER PRODUCTION



- 6.17M tonnes Indicated at 1.14% Cu & 2.47 g/t Ag & 3.07M tonnes Inferred at 0.93% Cu and 2.64 g/t Ag.
- Currently evaluating the potential for pillar recovery using backfill at the Cinabrio Mine.
- Aggressive exploration drill program focussed on extensions to the known resources and new targets within our land holdings.
- Copper concentrator operations consume approximately 1M tonnes of resources per annum.
- Additional exploration planned during mine operations to extend resources inventory.

NORTHERN ONTARIO – COBALT

- Favorable access for exploration, development and mining suppliers and contractors in the Timmins and Sudbury as well as Rouyn and Val d'Or, Quebec.
- Prolific district > 70 mines produced 525Moz Ag and 50M lb. Co from 1904 – 1985
- Initial resource defined at McAra; M&I Resource of 1.1M lb. Co Eq. at Co grade of 1.47%¹ (Co price of \$16/lb.)
- **Gowganda** leases host four historic Ag-Co past producing mines which produced 60.1Moz Ag and 1.3M lb. Co from 1910–1989
 - Indicated Resource of 2.96Moz Ag in historic tailings²
- Opportunity for JV with discussions underway.

IDAHO – COBALT

- Located in historic Blackbird Co-Cu Mine district. adjacent to Jervois Global Ltd.'s (JRV-TSXV) Cobalt Operations mine
- 92 continuous channel samples in underground workings that returned a weighted average of 0.70% Co, 2.12% Cu, and 0.58 g/t Au over 17m from the central portion of the target area.
- Historic drilling encountered intercepts grading up to 0.76% Co and 5.15% Cu over a width of 1.5m from surface to 100m depth.

SOUTH KOREA – GRAPHITE

- Two former mines - high purity brownfield flake graphite deposits that supplied battery producers in country
- Geuman Deposit with NI 43-101 compliant resource³
- Fine to jumbo flake graphite with >30% medium-jumbo flake
- Numerous high priority exploration targets at both projects

Mineral Resource	Cut Off Grade	Metric Tonnes	Grade C%	Contained Tonnes
Indicated	1.0% C	1,600,000	6.6	101,000
Inferred	1.0% C	5,600,000	5.5	306,000

Source: [1] Technical report filed by the Company under the Company's profile at www.sedar.com: Technical Report on Cobalt Exploration Assets in Canada dated as of February 5, 2021 with an effective date of October 31, 2020, prepared by SRK Consulting – G Cole PGeo (APGO#1416).

[2] Tailings Resource Report for TEMEX Resources Report Entitled "GOWGANDA SILVER PROJECT INCLUDING A RESOURCE ESTIMATE OF THE SURFACE TAILINGS DEPOSIT" by GeoVector Management Inc. - Author Joe Campbell P. Geo. Dated July 8th, 2011

[3] "Geuman and Taehwa Graphite Projects, South Korea, National Instrument 43-101 Technical Report" dated as of March 9, 2018 with an effective date of January 1, 2018, prepared by Robert Dennis, MAIG, Rodney Graham, and Andrew Newell, MAusIMM, CPmet and MEA, CP Eng., each of RPM Global.

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