

AN EMERGING BATTERY MINERALS PRODUCER

Corporate Presentation | September 2023











FORWARD-LOOKING STATEMENTS

This presentation 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. 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, the ability of the Company to obtain sufficient financing to complete exploration and development activities, the ability of the Company to complete the Debenture offering, risks related to share price and market conditions, the inherent risks involved in the mining, exploration and development of mineral properties, the ability of the Company to meet its anticipated development schedule, government regulation and fluctuating metal prices. 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 Punitagui Exploration Drill Program. Mr. Schuler is a qualified person as defined by National Instrument 43-101 - Standards of Disclosure for Mineral Projects.



SUPPORTIVE SHAREHOLDER BASE

Financing Activities

US\$11.1M at US\$0.52 & C\$800,000 at C\$0.65 May 28th, 2021

C\$1M at \$0.72 in flow-through June 24th, 2021

C\$556,799 at \$0.78 in flow-through Aug 25th, 2021

C\$999,999 at \$0.78 in flow-through Sept 28th, 2021

C\$10.4M convertible debenture in March 2022, 8% interest, strike at \$0.65, three-year maturity

C\$4.0M sale-leaseback of Phoenix property, June 13th, 2022

US\$4.0M Loan, Oct 20th, 2022, 6% interest first 90 days, 8% thereafter, 120-day maturity

C\$2.077M sale of Leduc Alberta property, Nov 1, 2022

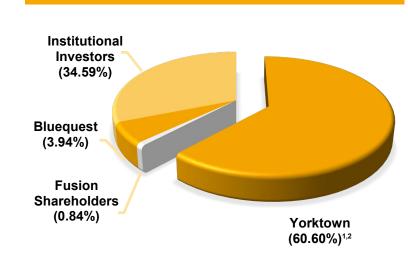
US\$2.0M equipment refinancing, Dec 29th, 2022

Increase and extension of US\$4.0M load to US\$5.3M June 7, 2023

US\$2.0M debt facility, July 5, 2023, 8% interest, matures Sept 15, 2023

TSX-V: BMR | OTCQB: BTRMF Cash Position (June 30th) ~C\$1.0M Recent share price C\$0.20 Shares Outstanding - non-diluted 177.5 M Shares - diluted (9.7M options, no warrants) 187.3 M Market Capitalization - non-diluted ~C\$35M

Major Shareholders



- BMR shares are held within Yorktown LP's and Weston Energy entities
- (2) Weston Entities and the Yorktown Entities collectively own 107,578,740 Common Shares, representing approximately 60.60% of the issued and outstanding Common Shares



ENERGY SERVICES INC. – AN ENERGY SERVICES COMPANY

WHOLLY OWNED, PHOENIX BASED, GENERATING ~C\$4M - C\$5M IN EBITDA PER YEAR

- ESI Energy Services Inc. ("ESI") is in the business of renting and selling backfill separation solutions and services for
 - mainline and small diameter pipeline construction, wind & solar utility scale construction projects, civil construction and telecom/utilities.
- ESI's wholly-owned U.S. subsidiary Ozzie's Inc. (http://ozzies.com) produced the first pipeline padding machine in the 80's and has been an industry leader ever since.
- Have successfully diversified revenue stream from oil & gas to utility scale wind & solar that now represent its biggest growth sector
- The company has historically grown the business while routinely generating free cash flows due to low sustaining capital requirements
- Expertise and operational excellence within a niche industry creates meaningful barriers to entry and drives strong margins
- Uses inhouse engineering to design and build ALL its padding machines while utilizing top third party vendors for sales and marketing
- Has built an impressive fleet of specialized rolling stock valued ~C\$14M (by a third-party appraiser). The company has cash in hand, and no long-term debt.
- The company provides BMR with year-round cash flow and could be monetized by a full or partial divestment –





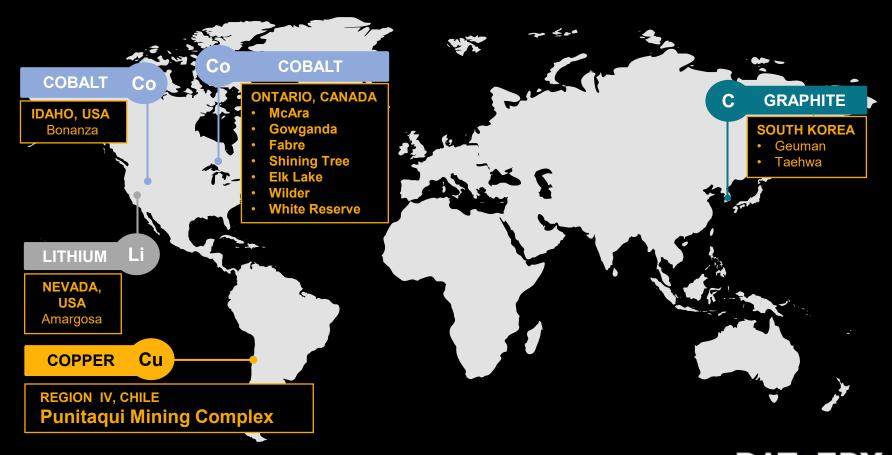




DIVERSE ASSET PORTFOLIO

HIGH-QUALITY EXPLORATION AND DEVELOPMENT PIPELINE

A near-term vision to build a portfolio of battery minerals producing assets around the resumption of cashflow at the Punitaqui mine to capitalize on the increasing global "mega" trend of electrification – one of the fastest growing sectors of the world economy.





INVESTMENT HIGHLIGHTS

FIVE-PRONGED APPROACH TO UNLOCK SHAREHOLDER VALUE

Near-term cash flow provides an opportunity for a significant re-rating of BMR market valuation

Resumption of operations and copper sales in Chile

- Punitaqui Mine
 Complex: Historical
 operations (on care &
 maintenance in April
 2020) and resources
 which require infill
 drilling to define an
 updated 43-101
 resource
- Copper mine with near-term production and cash flow, followed by aggressive regional exploration



Acquisition of producing or near producing assets

- Chile has dozens of public and private mining opportunities similar our Punitaqui mine
- Opportunities both proximal to Punitaqui mill and also standalone projects



Add additional resources in Ontario's prolific Cobalt Embayment

- A region with over 100-year history of discovery and production
- BMR's McAra: First and highest-grade cobalt dominant deposit worldwide, in more than 50 years
- 2023 drilling program being planned



Exploration in the Idaho Cobalt Belt



Development of longer term projects

- Drill ready cobalt property in a historically productive region
- Adjacent to a developing cobalt/copper/gold mine soon to be in production

- Lithium in Nevada, proximal to a major Li brine operation in the Amargosa basin
- Graphite in South Korea, the world's second largest graphite producer



THE PUNITAQUI MINE COMPLEX

UNDERGROUND Cu-Au-Ag MINE - CHILE

All infrastructure in-place for resumption of production in 2024



3,600 tpd processing circuit



Drill program at Cinabrio Norte (May, 2022)

View of the Punitaqui plant operating at night (Feb, 2020)



PUNITAQUI MINE COMPLEX

SIZEABLE AREA: 8,095 HECTARES – MINING & EXPLORATION CONCESSIONS

Location

- ~120 km south of La Serena city and the port of Coguimbo, Chile
- Situated at lower elevations (~ 650 m.a.s.l.)
- Process plant centrally located and is proximal to four satellite copper sources: (San Andres, Cinabrio, Cinabrio Norte, Dalmacia)
- All have drill ready resource targets and underground development

Capacity

 Process plant is currently permitted for 100,000 tpm (~3,333 tpd) with allowances up to 3,600 tpd

Processing

 Standard copper sulphide Crush/Grind/Float processing to produce a Cu–Au-Ag concentrate

Infrastructure

- Water and Power from local sources and local supplier
- A key advantage vs. most operators in Chile
- All fixed assets required for mining and copper processing in place

Tailings containment

 Currently a series of dams and transitioning to dry tailings to extend life of storage areas and to be more water efficient





THE PUNITAQUI ACQUISITION

STRATEGIC RATIONALE – WHY THIS ASSET NOW?

Leverage Punitaqui cashflow to capitalize on the increasing global "mega" trend of electrification

Strategy Summary¹

- Initial purchase price
 - + Extensive drilling & engineering, metallurgy
 - + Re-start capex
 - **= Total** investment of <US\$50M
- First ore through the mill ~4-5 months from formal production decision
- Potential annual EBITDA of US\$30-50M (depending on realized Cu price)
- Re-rating in enterprise value to between 3.5x to 5.5x EBITDA (management estimates)

[1] BMR press release March 8, 2021 and management estimates

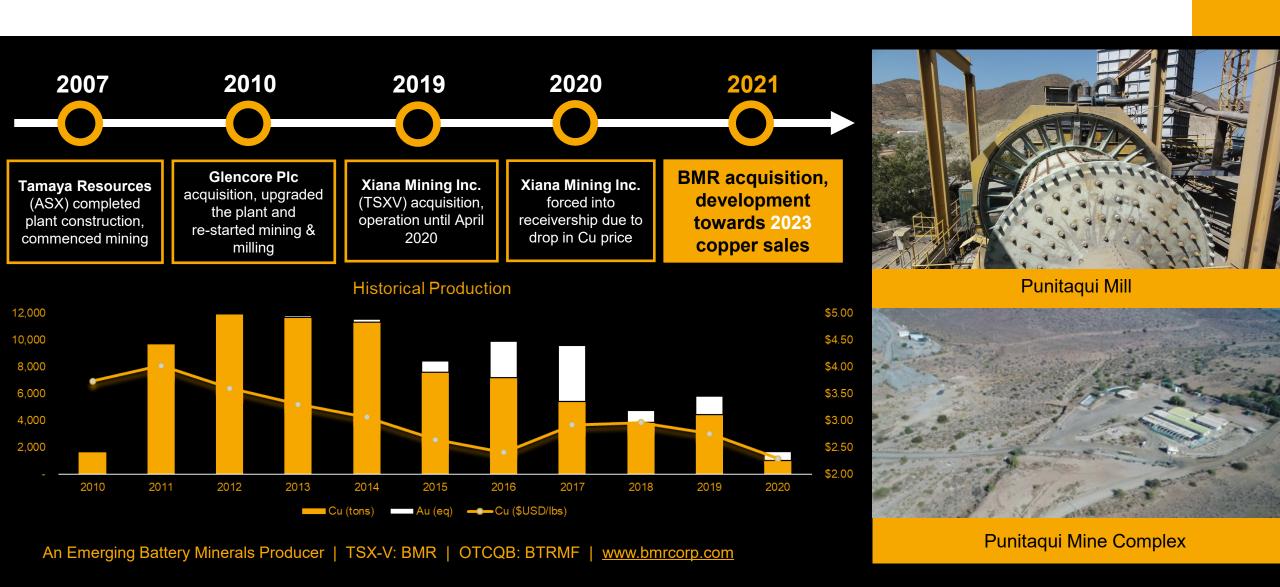
Excellent platform from which to build a company

- ✓ Low initial purchase price/entry point US\$12M
- ✓ Low re-start capex approximately US\$15M
- ✓ Short timeframe to re-start of copper production
- ✓ Low investment risk 9-plus operational history of a former producing mine built & operated by a major
- ✓ Strong cashflow up to 25M lb. of Cu at ~US\$1.55 margin²
- Committed to redeploying cash flows towards other accretive investments
- ✓ Underpinned by a robust outlook for copper [2] At \$4.00 Copper price



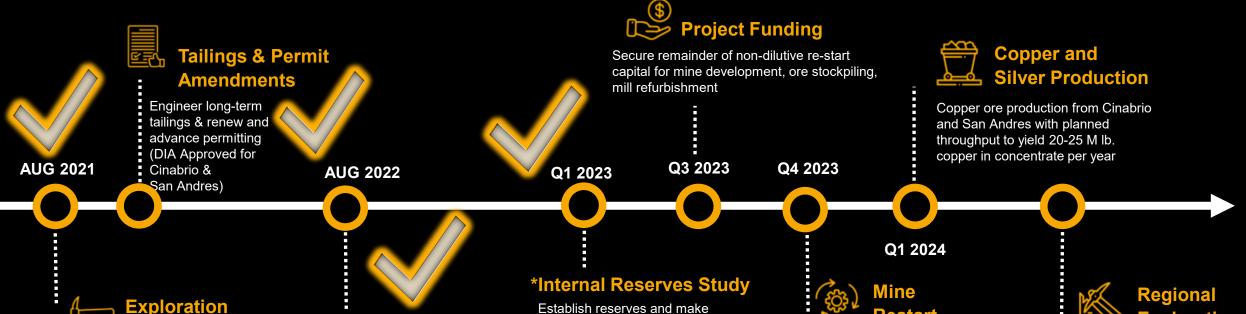
PUNITAQUI HISTORIC COPPER PRODUCTION

NINE + YEARS OF MINE OPERATING HISTORY ~20M TO 25M lb. Cu PER ANNUM



PUNITAQUI – SHAREHOLDER CATALYSTS

DEVELOPMENT PROGRAM FOR NEAR-TERM RESTART



available robust economic

study operational plans

Drill test San Andres, Dalmacia & Cinabrio Norte to upgrade resource classification for NI 43-101 Resource Estimate

& Infill Drilling

Announce new resources results & establish mining and operational team; upgrade block models & mine planning (Resource announced Aug 16th)

Resource Update

*Non NI 43-101 compliant



Prepare mine for full operations by doing rehabilitation and commence underground mine development to extend ore access in Cinabrio and San Andres



Exploration

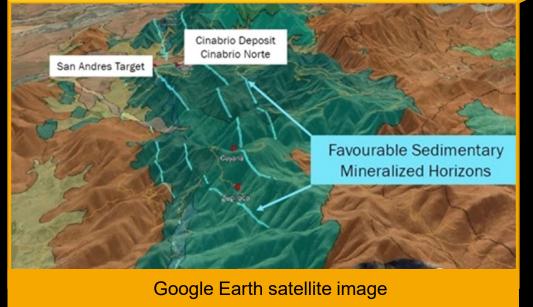
Prioritize & drill test current & new exploration targets on our own claims and regionally

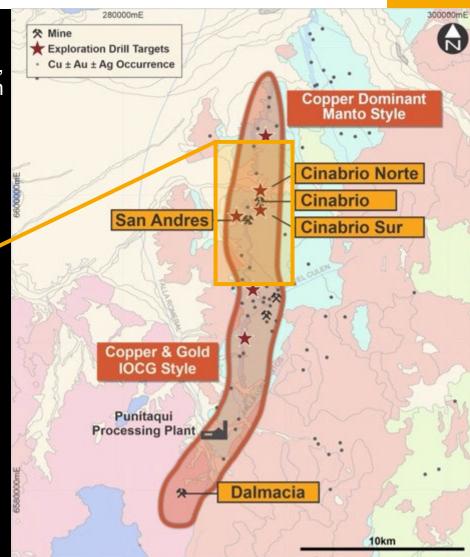


PUNITAQUI – REGIONAL OPPORTUNITIES

STAGED DRILLING TO BUILD AND EXPAND RESOURCE INVENTORY

- 25 km long N-S Zupilocos Mina Juana Trend
- NI 43-101 Mineral Resource drilling completed at Cinabrio, Cinabrio Norte, Dalmacia and San Andres and resource estimate announced August 16th of 6.2m tonnes indicated and 3.1m tonnes inferred
- Numerous sulphide and oxide opportunities along the belt
- Multiple strategic opportunities for acquisition / joint ventures
- Several operating mines and active exploration ongoing in the region





PUNITAQUI – RESOURCE UPDATE

Resource Estimate Including 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

- NI 43-101 Mineral Resource* estimate based on 32,500m of BMR Phase 1 drilling and both 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
- Goal of an initial mine life of 4 to 5 years, with additional exploration planned during mine operations

NOTE: Historic work at the Cinabrio Mine did not include silver analyses therefore silver grades are assumed to be at a null grade for the purpose of completeness however, it is reasonable to assume that silver grades will be at a similar tenor as Cinabrio Norte.

Indicated				
Zone	Cut-off (%CuT)	Tonnes	CuT (%)	Ag (g/t)
San Andres	0.70	1,736,000	1.06	4.83
Cinabrio	0.70	378,000	1.55	0.00
Cinabrio Pillars	0.70	1,027,000	1.51	0.00
Cinabrio Norte	0.70	833,000	1.01	4.57
Dalmacia	0.70	2,198,000	1.00	1.38
Total Indicated		6,172,000	1.14	2.47

illielleu				
Zone	Cut-off (%CuT)	Tonnes	CuT (%)	Ag (g/t)
San Andres	0.70	303,000	0.82	4.03
Cinabrio	0.70	90,000	0.98	0.00
Cinabrio Norte	0.70	1,078,000	0.98	4.91
Dalmacia	0.70	1,599,000	0.93	1.00
Total Inferred		3,070,000	0.93	2.64

^{*}NI 43-101 Technical Report for the Punitaqui Copper Mining Complex Project, JDS Energy & Mining, Inc. effective as of 16 August 2022



PUNITAQUI – 25 KM MINERALIZED TREND

UNIQUE REGIONAL UPSIDE WITH MANY COPPER DEPOSITS IN VARIOUS STAGES OF DEVELOPMENT





BATTERY METALS OPTIONALITY

NORTHERN ONTARIO AND NORTHERN IDAHO'S RICH COBALT PRODUCTION HISTORY













COBALT PROJECTS – NORTHERN ONTARIO

STRATEGIC HOLDING OF FAVOURABLE GEOLOGY AND HISTORIC COBALT-SILVER ENDOWMENT

- Easy access to exploration, development and mining suppliers and contractors in the Timmins and Sudbury as well as Rouyn and Val d'Or, Quebec
- District comprises > 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
 - o Indicated Resource of 2.96Moz Ag in historic tailings²
- Gowganda Bald Rock Limited drilling in 2021-2022 identified cobalt vein system over a 200m strike open at depth and along strike with intercepts grading 0.63% Co, 3.61 g/t Ag; 2.5m grading 0.28% Co, 1.01g/t Ag & 2.0m at 0.12% Co, 6.22g/t Ag, 0.17% Cu. Detailed ground magnetics will be used to trace out extension of the zone to the east.
- Largest land holder in the historic Elk Lake Cobalt mining camp that hosts 37 historic cobalt-silver workings and occurrences.

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).

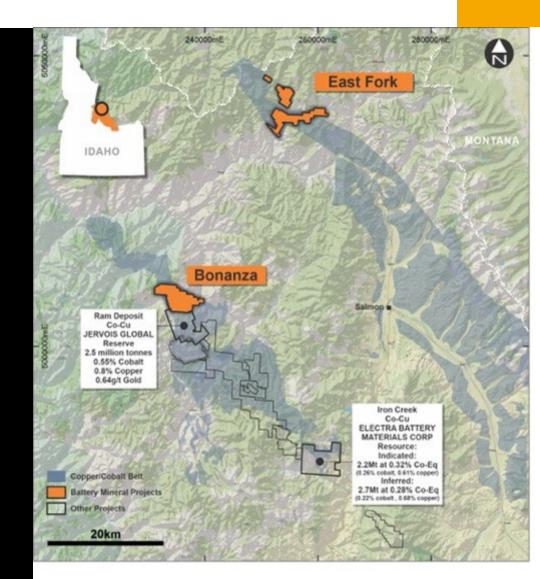
[2] Tailings Resource Report for TEMEX Resources Report Entitled "GOWGANDA SILVER PROJECT INCLUDING A RESOURCE ESTIMATE OF THE SURFACE TAILINGS DEPOSIT" by GeoVector Management Inc. - Author Joe Campbell P. Geo Dated July 8th, 2011

500000mE N QUEBEC ONTARIO Elk Lake Gowganda White Reserve Shining Tree McAra Resource 27.6kV Power Line along Route 560 McAra Fabre 115kV Power Line ine along HW144 Natural Gas Pipelin along HW 11 CN Via Rail 500kV Power Line ONR Rail CP Rail Cartier Railway Station Iron Mask & Cobra SUDBURY 50 km

COBALT PROJECTS - IDAHO COBALT BELT, USA

BONANZA: HIGH-GRADE Co-Cu-Au PROPERTY

- Adjacent to Jervois Global Ltd.'s (JRV-TSXV, JRVMF-OTCQB) Idaho Cobalt Operations mine in the historic Blackbird Co-Cu Mine district.
- BMR's Bonanza project has drill ready targets with geological mapping, soil sampling, induced polarization (IP) survey and extensive channel sampling already completed.
- BMR collected 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
- Five additional 1m intervals yielded assays from 0.25% to 5.0% Co with peak assays of 6.91% Cu and 3.57 g/t Au
- Multiple surface and subsurface shoots of Cu-Co mineralization hosted in and along contact with gabbro sill
- 1955 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



GRAPHITE PROJECTS – SOUTH KOREA

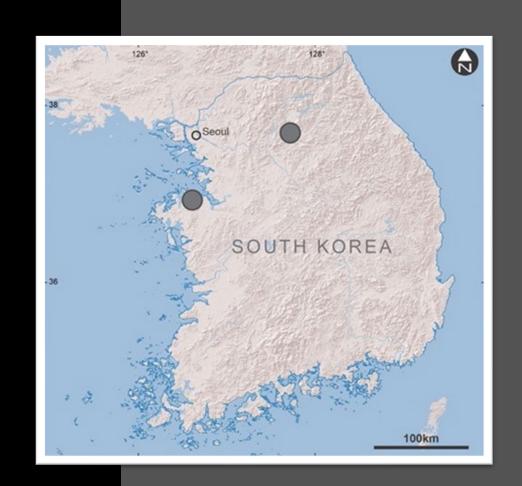
SOUTH KOREA IS WORLD'S SECOND LARGEST GRAPHITE PRODUCER

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

Geuman Deposit March 2018 Mineral Resource Estimate

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: "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.



KEY TAKEAWAYS

- ✓ A battery mineral company with high-quality assets providing shareholders exposure to the global mega-trend of electrification
- ✓ Focused on growth through cash-flow, exploration and acquisitions in the world's top mining jurisdictions
- ✓ Near-term (early 2024) cash flowing operation requiring minimal capital and low execution risk



EXPOSURE

- Massive and growing battery minerals marketplace
- Portfolio of in-demand commodities
- Capitalizing on trending electrification markets



CATALYSTS

- Pipeline of projects providing catalysts as they are being developed
- Progression from exploration and development through to production



VALUE

- Progressing towards copper production and cash flow this year
- Multiples of current market valuation would be expected



TSX-V:BMR | OTCQB:BTRMF

CONTACT US

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Corporate Communication

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MINERAL RESOURCES



APPENDIX

MANAGEMENT & DIRECTORS

MANAGEMENT		BOARD OF DIRI	ECTORS
Martin Kostuik B.Sc., MBA CEO & Director	 28+ years of diversified experience as a mining engineer & senior executive Operations, engineering, exploration & capital projects with various companies, including Luna Gold (Equinox), Taseko Mines, Rupert Resources, Barrick Gold Corp. & DMC Mining Services 	Lazaros Nikeas Executive Chairman	 15+ years of strategy & capital markets advisory for resource, chemicals and industrial companies, with over US\$25 B of M&A transactions completed Currently a Principal Investment Manager of Weston Energy LLC, a Yorktown Partners LLC portfolio company with investments in energy minerals assets
Max Satel B. Comm CFO	 18+ years of experience in capital markets, project finance, financial reporting, corporate development & investor relations Previously with Arrow Exploration, Bordeaux Capital, & Research Capital 	Dr. Stephen Dunmead Ph.D., M.Sc., B.Sc. Director	 Former COO of NYSE-listed SWM International – led cobalt division Previously EVP Specialties for OM Group, responsible for their cobalt business for +10 years. 7 years as Chair of the Cobalt Institute
Peter Doyle B.Sc. (Hons.) VP Exploration	 40+ years of experience in all aspects of mineral exploration from regional reconnaissance to project evaluation and development Previously with PT Freeport Indonesia & Gold Fields 	John Kiernan P.Eng., B.Sc., MBA Director	 30+ years of mine operating, engineering and consulting experience; former mining research analyst with PI Financial Currently COO of Ascot Resources Ltd.
Nestor Concha B.Sc. Mining Engineering, MBA Mine Manager, Punitaqui	mines in Central & South America.	Joseph Tuso LL.B, Director	 20+ years as a lawyer and currently a partner at Reed Smith LLP Previously COO and General Counsel at Stabilis Capital Management, an NYC-based investment adviser
Jacob Willoughby B. Sc. (Hons.), MBA VP Corp. Dev. & Strategy	copper mine 17+ years of diversified experience in mining capital markets 8+ years with Paradigm Capital, Aldridge Minerals, Beacon Securities & Red Cloud Securities as a mining analyst, covering exploration & development companies globally	Julia Aspillaga B. Comm Director	 Managing Partner of Andeak Global Management, providing mining exploration services to several international companies. Worked as an executive of mining companies in multiple Latin American countries. Participated in the discovery & development of the San Cristobal gold mine in Chile with David Lowell & was manager of Bema Gold in Chile that developed the Refugio gold mine, later acquired by Kinross
Hector Arenas В. Sc. Mining Engineering, мва VP & Country Manager	 30+ years of experience in the financial & mining industry as a mining engineer, senior executive & financial advisor Previously participated in several projects with various companies including Trevali Resources, Cardero Resources, & Indico Resources 	Derek White B.Sc., Geological Engineering, C.A. Director	 30+ years of experience in the mining industry. Was President & CEO of KGHM International Ltd. from 2012 to 2015. Also held the positions of Executive Vice President, Business Development & Chief Financial Officer of Quadra FNX Mining Ltd. from 2004 to 2012.



SCIENTIFIC AND TECHNICAL INFORMATION

P. J. Doyle, FAusIMM Battery Mineral Resources Corp. - Vice President Exploration, supervised the preparation of and approved the scientific and technical information in this presentation pertaining to the Canada Exploration Program. Information about data verification procedures used to support scientific and technical information on the Company's Canadian properties presented herein, as well as with respect to the results of, processing and interpretation of exploration data.

Mineral Resource estimates are available in each the following technical reports 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).

"Technical Report on the Panamint Valley Lithium Project, Panamint Valley, California" dated as of March 25, 2018 with an effective date of November 16, 2017, prepared Donald Hains, P.Geo, of Hains Engineering Company Limited.

