



Future Minerals Summit Presentation

14 January 2022

ASX Markets Announcement Office Exchange Centre 20 Bridge Street Sydney NSW 2000

BY ELECTRONIC LODGEMENT

Future Minerals Summit Presentation

Please find attached for release to the market, Bastion Minerals Limited's presentation to the *Future Minerals Summit.*

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This announcement was approved for release by the Executive Chairman, Mr Ross Landles.

For more information contact:

Ross Landles Executive Chairman E: <u>Ross.Landles@bastionminerals.com</u> M: +61 438 959 144



SPEAKER PRESENTATION

11-13 January 2022, Riyadh, Saudi Arabia King Abdulaziz International Conference Center

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ASX:BMO bastionminerals.com

Exploring the Mineral Rich Atacama Region of Chile

INVESTOR PRESENTATION

JANUARY 2022



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Drilling Results and JORC: The information in this report relates to the exploration results previously reported in ASX Announcements which are available on the Bastion website at https://www. https://www.bastionminerals.com/investor-centre/asx- announcements/. Bastion is not aware of any new information or data that materially affects the information included in the ASX Announcements referenced in the attached slides, and all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. Currency: All currencies in this presentation are in Australian dollars unless otherwise stated.









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Rare Exploration Opportunity in the Mineral Rich Atacama Region



Strategic Land Position

Portfolio of high-quality gold & copper projects centred on infrastructure

Discovery Leverage

Historically significant mineral districts untested by modern exploration

Chile Focus

High discovery potential & low sovereign risk

Proven Board and in-country Management Team

Track record of discovery & significant company growth







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Corporate Overview

Strong Management with a Record of Discoveries and Significant Company Growth



Ross Landles Executive Chairman

+20 years banking experience across 9 countries and has strong C suite relationships throughout Asia, Australia and the USA. Previously held Director and Managing Director titles with global financial institutions.



Andrew Stewart
Non-Executive Director

Exploration geologist with +20 years'
experience in mineral exploration;
primarily focused on project
generation, project evaluation and
exploration strategy development
throughout Asia and Eastern Europe.

Expertise in porphyry coppergold and epithermal gold deposits but has worked across a diverse range of commodities.



Sam El-Rahim Non-Executive Director

Experienced board member, managing director and venture capitalist who has an established career in identifying market opportunities, driving profitable growth, and leading high performance businesses and teams.

Since incorporating his first company in 1982,Sam has achieved success in a range of industries and emerging markets with significant business, financial and property portfolio responsibilities across the Asia Pacific region.



David Nolan Non-Executive Director

Experienced Chairman, Director and Company Secretary with +10 years' experience with ASX listed companies in the resources sector.

Previously a partner at a number of leading law firms advising on corporate finance, M&A, fund raisings, stock exchange listings, restructuring and regulatory & governance over +20 years.







Corporate Overview

A Track Record of Discoveries and Significant Company Growth









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Focused on Chile A Premium Mining Jurisdiction

An extensive outcropping vein system with shallow historical workings

- A premier gold and copper province
- Historically significant gold producing region
- Strategic landholdings (+170.2km²)
- Projects close to multiple major gold operations
- Low Altitude 600m to 1,600m ASL
- Established infrastructure
- Low-capital-intensive development anticipated

1 ASX Announcement 15 March 2021 - Prospectus



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Garin Gold-Silver Project

High grade gold rock chip assays from multiple trends (veins recognised over 2.5km strike)



Capote Gold Project

Outcropping vein system surrounding the San Juan Gold Mine (prod. ~0.5Moz @ 40g/t)¹



Cometa Copper Project Chilean IOCG style target, neighbouring Hot Chili's Productora and Cortadera to the north.



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Capote Gold District

An extensive outcropping vein system with shallow historical workings

Capote is historically significant mining district covering an area of approx. 88.55km²

Exploration within the district is relatively immature and could benefit substantially from modern exploration techniques

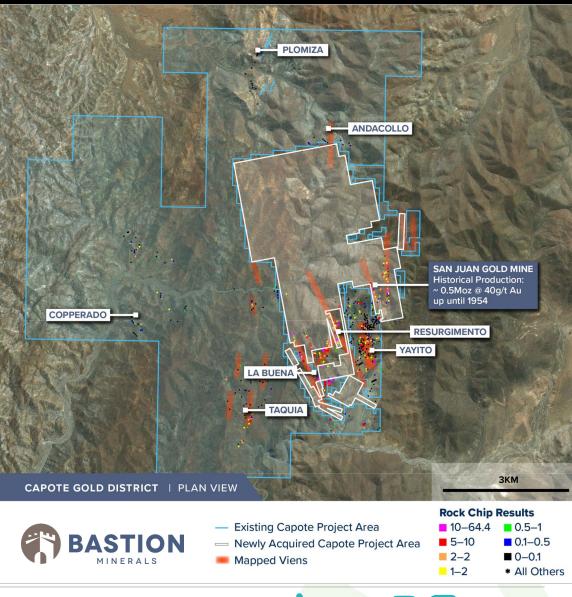
Geophysics has identified high-priority targets

- Airborne magnetic and radiometric data collected
- Multiple high-quality gold and copper targets across a range of geological and structural settings

Extensive project wide surface sampling conducted

- Samples taken within both the existing and newly optioned ground
- Targeting both gold and IOCG style mineralisation
- Peak value of value of **64.4g/t Au**.

Inaugural 5,000m drilling program scheduled to commence





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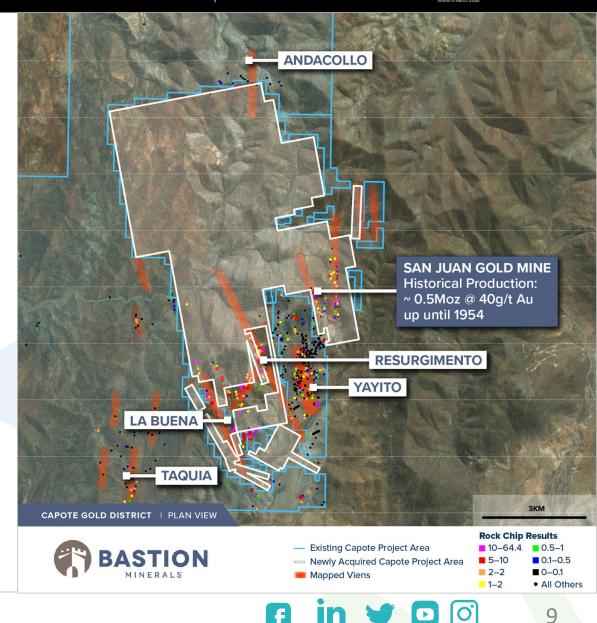


Capote Gold District

Option to acquire the high-grade San Juan Gold Mine and surrounding licences

The Capote Gold District hosts three main targets, and a series of earlier stage prospects where high-grade gold has been sampled at surface.

San Juan Gold Mine	 Large high-grade gold bearing vein system Untested below ~350m, with mineralisation remaining open in all directions
Resurgimento Vein System	 Vein system extends for over 3km Previously mined to approximately 150m in depth
Yayito Vein System	 Lies 1km south, and along strike from the San Juan Vein system Numerous smaller veins extending up to 500m







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San Juan Gold Project

Historically Significant Gold Producing Vein

Comprising 18 Mining Licences for approximately 11.5km²

Reported to have produced approximately 0.5MOz Au at 40g/t Au and processed a total of 1.7 Moz Au at 52g/t gold from San Juan vein

High-grade gold mineralisation at San Juan vein untested below ~350m, with mineralisation remaining open in all directions

Nearby veins and has never been explored with modern exploration methods

127 rock-chip samples have been collected

- Average Grade of 2.03g/t Au
- Maximum Grade of 64.4g/t Au







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Capote Gold District

Recent 3D magnetics highlight extensions to high grade surface gold at Capote

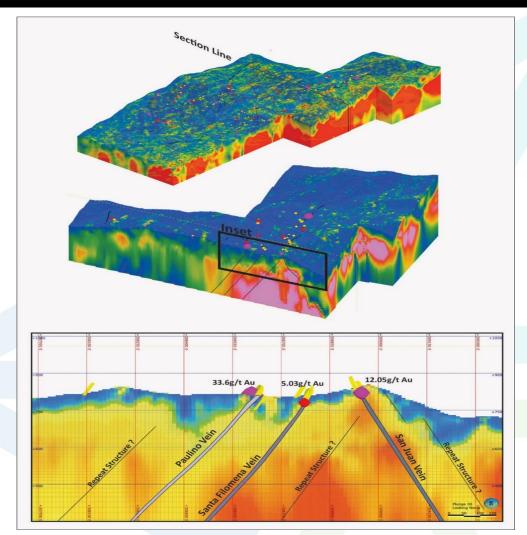
Detailed 360-line-km of 25m spaced ground magnetics acquired over the San Juan Gold Mine and surrounding vein systems.

Modelling shows potential extensions to high-grade surface gold at Capote and the San Juan Gold vein.

Induced Polarisation (IP) and 50-line-km of Audio Magnetotellutics (AMT) data currently being acquired

Combined 3D Magnetic and IP data will define final drill targets for Capote

Maiden 5000 metre drilling campaign to commence in early 2022



Detailed 3D magnetic models clearly demonstrate the sub-surface potential of the main vein systems at Capote







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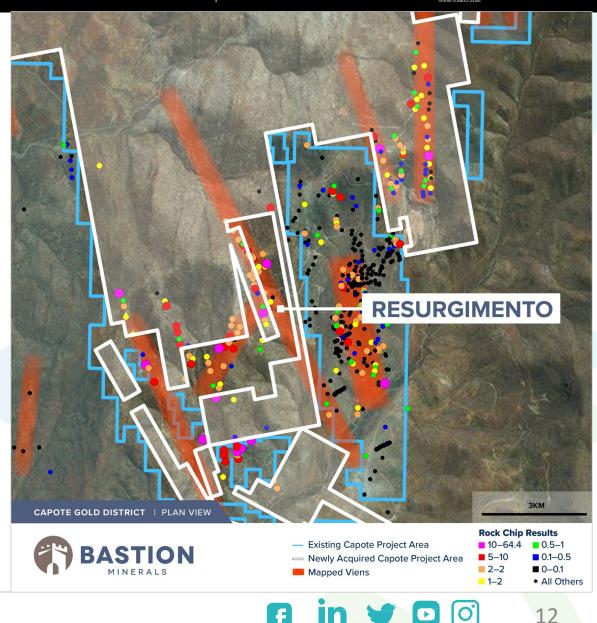
Resurgimento Vein System

The Resurgimento Vein Systems lies 1.4km south of the historical San Juan Vein System

The vein system extends for over 3km and has been previously mined in areas up to approximately 150m in depth

38 rock-chips samples have been collected

- Average Grade of 4.36g/t Au
- Maximum value of **14.9g/t Au**







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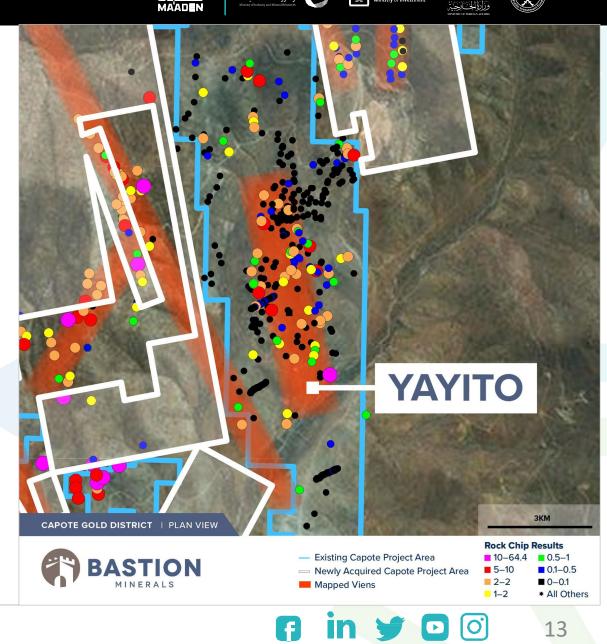


The Yayito Vein System lies1km south, and along strike from the San Juan Vein System.

The vein system consists of numerous smaller veins forming a network where numerous small open pits and underground mines were operated

158 rock-chip samples have been collected

- Average grade was 1.59g/t Au
- Maximum grade of 16.1g/t Au







Cometa Copper Project (100%)

Significant landholding (exploration & mining licences covering approximately 56km²)

Chilean IOCG style target (e.g. Candelaria)

Early-stage exploration project with multiple high-grade copper targets identified from limited rock-chip sampling.

Deploying advanced exploration techniques to discover large scale, high-grade iron-oxide copper gold deposits.



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Cometa Copper Project (100%)

Potential to host a high-grade IOCG style mineralised system

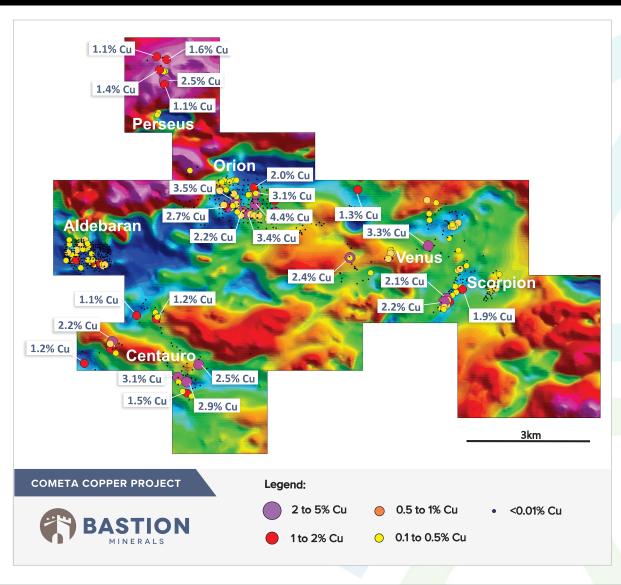
Previous surface sampling and geological mapping results have outlined 3 prospects

Sampling has returned extremely high grade copper results

Detailed topographic and short-wave infrared (SWIR) alteration satellite mapping completed

1,330-line-kilometres of airborne magnetic and radiometric data collected at Cometa

Program has identified multiple high-quality copper targets across a range of geological and structural settings



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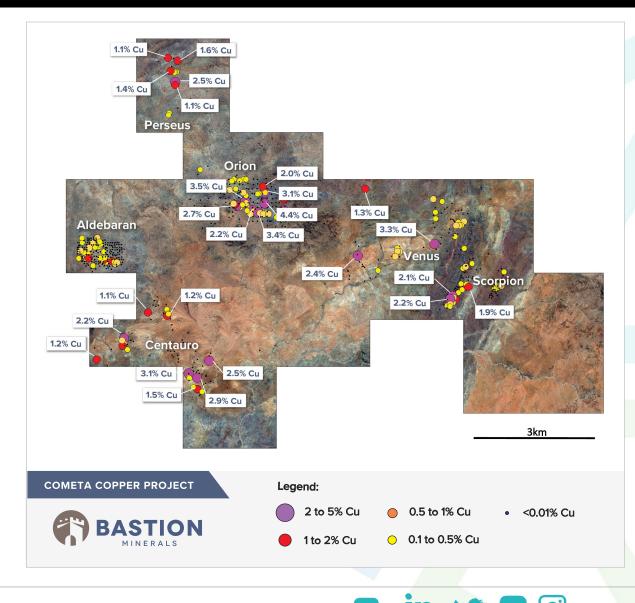


Geophysics identifies high-priority copper targets

Two field rock-chip campaigns completed confirms extensive, widespread surface high-grade copper mineralisation¹

Combination of historic results and new data has identified multiple zones of high-grade copper associated with regional Iron Oxide Copper Gold (IOCG)

Detailed data integration, interpretation for drill planning is underway



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Garin Gold-Silver Project (100%)

High-grade epithermal gold-silver mineralisation

Large landholding (13km²)

Located 40 km east of the major mining city of Copiapó & 7 km north of the historical Garin Viejo silver mining district

Mineralisation associated with high-grade silver-gold bearing epithermal veins

Previous surface sampling and geological mapping results defined five prospects

Historic high-grade rock chip assays from multiple trends (peak values of 21.8g/t Au, 595g/t Ag & 3.97% Cu)

Data shows classic alteration zonation associated with three large porphyry intrusives around which the previous high-grade silver and gold rock-chip result



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Garin Gold-Silver Project (100%)

Large-Scale Copper Porphyry Targets

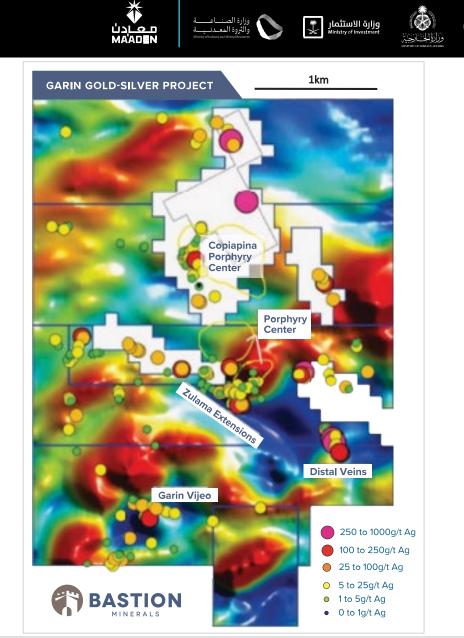
290-line-kilometres of airborne magnetic and radiometric data collected

Program has corroborated multiple large-scale copper porphyry signatures

Field teams have identified porphyry veining and alteration at surface coincident with the geophysical and satellite alteration features

Field mapping campaign currently underway to determine the tenor of this new porphyry discovery

Rock-chip sampling and geological mapping is currently underway targeting high-grade silver-gold epithermal veins at surface and attempting to identify copper porphyry systems



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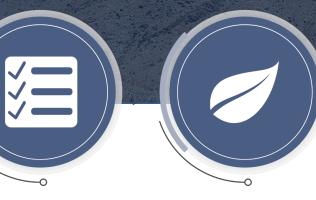
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Applying Modern Exploration Techniques to an Underexplored Highly Prospective Portfolio







provides access to historically significant gold producing veins Exploration to date has provided precise targets for drilling

Environmental approvals at Capote well advanced Maiden 5000m drill program at Capote to begin immediately following Environmental approvals Drilling program is aimed at expanding gold mineralisation around known historical deposits & testing several new greenfield target areas Geophysics and geochemical exploration work to continue at Cometa & Garin with drilling to follow





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Major Valuation Discount Compared to Peers

	BASTION MINERALS		AuTECO	BENZ MINING	ASTON MINERALS LTD
	Bastion Minerals	Matador Mining	AuTECO Minerals	Benz Mining Corp.	Aston Minerals
Ticker Code	(BMO:ASX)	(MZZ:ASX)	(AUT:ASX)	(BNZ:ASX)	(ASO:ASX)
Market Cap (A\$m) ¹	\$20.8m	\$78.8m	\$124.9m	\$75.8m	\$109.7m
Enterprise Value (A\$m) ¹	\$16.0m	\$61.6m	\$108.5m	\$66.3m	\$100.8
Project Name (Main Project)	Capote Mining Project, Chile	Cape Ray, Newfoundland	Pickle Crow, Ontario	Eastmain, Quebec	Edleston Gold Project, Ontario
Stage of development	Early Exploration	Scoping Study	Exploration	Exploration	Exploration
Historical Operation	Yes	No	Yes	Yes	No
Total - Resource (Koz Au) ²	N/A	837	1,710	376	N/A
EV/Resource oz	N/A	\$74	\$63	\$176	N/A
	1 – As at 5 th January 2022				

2 - MZZ ASX Announcement 6 May 2020, AUT ASX Announcement 17 July 20021 & BNZ ASX Announcement 31 May 2021





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Contact

ROSS LANDLES

Email: <u>Ross.landles@bastionminerals.com</u> Phone: +61 438 959 144

ASX:BMO bastionminerals.com



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Appendix 1: Technical Geological & Legal Team

Mat Brown | Chief Geologist

Mat is a geologist with over 20 years' experience in exploration for gold, copper, molybdenum, rhenium, lead, zinc, silver and uranium across a range of jurisdictions world-wide.

Mat has been involved in multiple globally significant discoveries including the Merlin Molybdenum Rhenium deposit in Australia, the worlds highestgrade Mo-Re deposit. Mat has been involved in the full life cycle of grass roots discovery, project development and mining.

Fabian Figueroa | Exploration Manager

Fabian is a geologist with 16 years of experience; he has worked in mining exploration, basically copper deposits, also prospection of mining projects in the early and advanced stages, including pre-feasibility studies.

Fabian has experience in base metals related to copper porphyries located between Region I to the Metropolitan Region, Chile.

Francisco Ossa Santa Cruz | Chilean Counsel

Francisco is a lawyer based in Chile. He has concentrated his practice in civil and commercial litigation, both before ordinary and arbitral courts, and has experience in negotiating contracts of all kinds.

Likewise, in recent years he has advised clients in the execution and development of energy, construction, infrastructure and mining projects.

Santiago Long Achurra | Chilean Counsel

Santiago is a lawyer based in Chile. He has concentrated his work experience in corporate, hereditary matters, real estate, international contracts and in comprehensive advice to local and foreign companies. In addition, in recent years he has advised clients on company acquisitions, due diligence, and financing.



THANK YOU

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