

A DE-RISKED, HIGH GROWTH CU-AU EXPLORER



Q3 2024

TSX-V: **FTZ** OTCQB: **FTZFF**

Fitzroyminerals.com

CAUTIONARY STATEMENT ON FORWARD-LOOKING INFORMATION

This presentation is not directed to, or intended for distribution, availability or use would be contrary to law or regulation or which would require any registration or licensing within such jurisdiction. This presentation does not constitute or form a part of, and should not be construed as an offer, solicitation or invitation to subscribe for, underwrite or otherwise acquire, any securities of Norseman Silver, nor shall it or any part of it form the basis of or be relied on in connection with any contract or commitment whatsoever.

Certain information in this presentation contains forward-looking statements and forward-looking information within the meaning of applicable securities laws (collectively "forward-looking statements"). All statements, other than statements of historical fact are forward looking statements. Forward-looking statements are based on the beliefs and expectations of Norseman Silver as well as assumptions made by and information currently available to Norseman Silver management. Such statements reflect the current risks, uncertainties and assumptions related to certain factors including but not limited to, all costs varying significantly from estimates, production rates varying from estimates, changes in metal markets, changes in metal markets, changes in metal markets, changes in metal markets, delays in obtaining survey results, success of future, equipment failure, unexpected geological conditions, imprecision in resource estimates or metal recoveries, ability or feasibility or feasibility or feasibility or feasibility or feasibility or feasibility or performance, environmental and safety risks, delays in obtaining or failure to obtain necessary permits and approvals from local authorities, community relations, and other development and operating risks. Should any one or more of these risks or uncertainties materialize, or should any underlying assumptions prove incorrect, actual results may vary materially from those described herein. Although Norseman Silver believes that assumptions the reader is referred to the Company's filings with the Canadian securities laws, Norseman Silver disclasms any intent or obligation to update any forward-looking statement. Although Norseman Silver has attempted to identify important risks, uncertainties and other factors that could cause actual performance, achievements, actions, events, results or conditions to differ materially from those expressed in or implied by the forward-looking statements, actions, events, results or conditions to differ materially from those expressed i

Cautionary Note About Mineral Resources

This presentation uses the terms measured, indicated and inferred resources as a relative measure of the level of confidence in the Mineral Resource estimate. Readers are cautioned that: (a) Mineral Resources are not economic Mineral Reserves; (b) the economic viability of Mineral Resources that are not Mineral Reserves has not been demonstrated; and (c) it should not be assumed that further work on the stated Mineral Resources will lead to Mineral Reserves that can be mined economically. In addition, Inferred Resources are considered too geologically speculative to have any economic considerations applied to them. It cannot be assumed that all or any part of an Inferred Resource will ever be upgraded to a higher category. Under Canadian rules, estimates of Inferred Resources may not form the basis of feasibility studies or economic studies except for certain preliminary economic assessments.

Mineral Resources - Cautionary Note to US Investors

This presentation has been prepared in accordance with the requirements of Canadian National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") and the Canadian Institute of Mining, Metallurgy and Petroleum Definition Standards, which differ from the requirements of U.S. securities laws. NI 43-101 is a rule developed by the Canadian Securities Administrators that establishes standards for all public disclosure an issuer makes of scientific and technical information concerning mineral projects. Canadian public disclosure standards, including NI 43-101, differ significantly from the requirements of the United States Securities and Exchange Commission (the "SEC"), and information concerning mineralization, deposits, mineral reserve and resource information contained or referred to herein may not be comparable to similar information disclosed by U.S. companies.

Qualified Person – Technical information contained in this presentation has been reviewed and approved by Gilberto Schubert and Rene Victorino, P.Geos., "Qualified Persons" as defined by National Instrument 43-101 – Standards of Disclosure for Mineral Projects.



LOW RISK, HIGH REWARD COPPER AND GOLD PORTFOLIO



VARIED PROJECTS ALL WITH NEAR-TERM, LOW-COST VALUE MILESTONES

Ptolemy Mining Acquisition

adds a

Transformational Advanced Exploration Copper Project in the Punta del Cobre district*

Fitzroy Minerals

Value-Focused Exploration

Cost-Effective Work

De-Risked Projects

Discovery Leverage

Copper, Gold, Silver

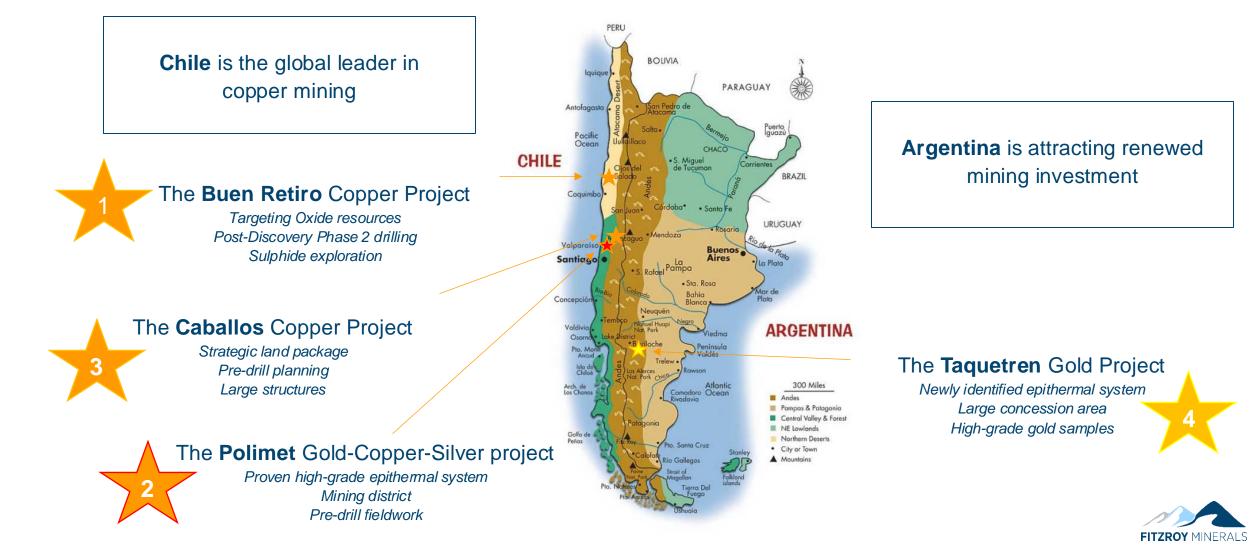




Ptolemy Mining

FOCUSED ON CHILE AND ARGENTINA

FANTASTIC MINERAL ENDOWMENT AND OPEN FOR BUSINESS



PTOLEMY MINING COMPLEMENTS THE TEAM

BOOSTS FITZROY MINERALS IN-COUNTRY MANAGEMENT AND MARKETING REACH

Matt Gordon	Gilberto Schubert	Merlin Marr-Johnson	Irene del Real Contreras
30+ years	30+ years	30+ years	10+ years
Global banking, marketing, and executive experience	Exploration, development, evaluation, production experience	Global natural resources (corporate & technical), and banking experience	Ph.D from Cornell University; Assistant Professor at Austral University, Valdivia, Chile; Consultant
Founder of Crux Investor and Family Office investor. Former roles in investment banking, M&A, and marketing. Principle shareholder and Founder of Ptolemy Mining (2022)	Corporate, Social, and Technical responsibility for Buen Retiro in Chile. Former Country Manager, Chile for Vale. 22 years with Vale in progressively senior roles. Technical advisor to Fitzroy Minerals Inc	Founder of Ptolemy Mining, Steering Oversight for Buen Retiro. CEO of Fitzroy Minerals Inc and Crux Investor contributor. Former roles as CEO, commodities and equities analyst, portfolio manager	B.Sc. Geology from the University of Chile, M.Sc. from the University of British Columbia, Canada, and a Ph.D. from Cornell University, USA. Expert in the IOCGs of Punta del Cobre. Former consultant to Lundin Mining at Candelaria

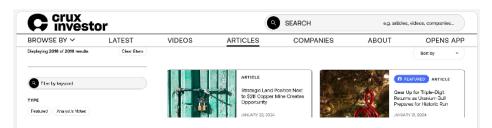


TSX-V: FTZ

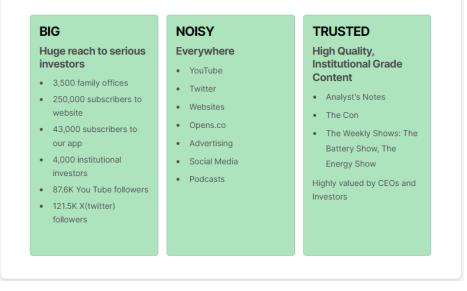
MATT GORDON OWNS THE CRUX INVESTOR PLATFORM

TSX-V: FTZ OTCQB: FTZFF

FITZROY MINERALS WOULD BE HIS 'COPPER PLAY', A JUNIOR WITH UNPARALLELED REACH



The Largest Natural Resources Investor Platform



Let's talk about you on:



CRUX Investor is the world's largest natural resources platform. Our audience consists of over 250,000 Retail Investors, Family Offices and HNWIs.

They get access to institutional grade analysis and insight on natural resource companies and markets.

You get exposure to a very large audience of investors who can drive your share price, liquidity and volume of trading.





Cash on hand

BUILDING A DE-RISKED, HIGH GROWTH CU-AU EXPLORER

TSX VENTURE EXCHANGE-COMPLIANT DEAL STRUCTURE

12 Month Investment Plan (Buen Retiro <50%)

Buen Retiro (Cu)	Drilling, petrography, mapping, met test work	US\$ 2.0 M
Polimet (Au-Cu-Ag)	Geochemistry, geophysics, drilling	US\$ 1.0 M
Caballos	Mapping, sampling, drilling	US\$ 1.0 M
Taquetren (Au)	Mapping, sampling, geophysics	US\$ 0.5 M
Corporate	General & Admin	<u>US\$ 0.5 M</u>
		US\$ 5.0 M
		C\$ 6.8 M

C\$ 6.8 M Financing at 15c	45,662,100 shares
Fitzroy Minerals Issued Share Capital	91,185,470 shares
Ptolemy Mining acquisition	88,000,000 shares
Pro-Forma Share Capital	224,847,570 shares

31 March 2024

Pro-forma (post-money) mkt cap

C\$ 34 M / US\$ 25 M

C\$ 1.7 M





TSX-V: FTZ

BUEN RETIRO

is potentially a world-class IOCG copper deposit in Chile

De-risked discovery leverage into a copper bull market

WORLD- CLASS DISTRICT

0

7 Major deposits in Punta del Cobre

43 km to Candelaria, Lundin Mining

(1Bt asset producing ~165 ktpa Cu, ~105 kozpa Au) Chile is THE copper-miningcountry

DE-RISKED

8

Fully consolidated land position (~13,000 Ha)

Abundant Surface Oxides and spectacular Native Copper

Mineralisation open along ~4 km of identified strike

Heap Leach potential and Pregnant Leach Solution (PLS) trucking to Punta del Cobre

HIGH REWARD

Major discovery opportunity – anomalies untested at depth

Large copper footprint – drilling over 3 km x 2 km has identified mineralisation

Candelaria look-alike – similar geological setting, scale, geophysical signature

GREAT LOCATION

5 km from Pan-American Highway and transmission lines

60 km from Copiapo

35 km from the coast, desert, 370 m altitude



MAJOR CONSOLIDATED LAND PACKAGE

Old *Manto Negro* copper oxide mine

- Operated 2005-2009 by Pucobre Ltd
- ~1.3 Mt @ 1.2 % CuS (oxides)
- 28,000 m historic drill data (mostly in-pit)

Surrounding Buen Retiro concessions

- Limited historic work (drilling, geophysics)
- Merged with Manto Negro in 50:50 deal

Wider Sierra Fritis concessions

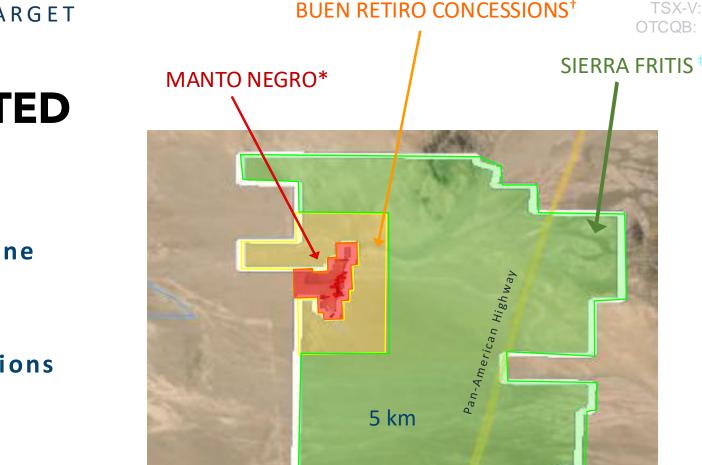
- Very limited historic work (drilling, geophysics)
- Separate Option Agreement (lighter touch)

First Ever Systematic Exploration of Buen Retiro

* Vendor Pucobre Ltd is a listed Chilean mining company (https://www.pucobre.cl/) that produced 78 million pounds of copper in 2023

[†] Vendors are the Vecchiola family (own a private company, Vecchiola S.A. that provides engineering, construction, production, evaluation and equipment-leasing services to the mining, construction and energy industries) and AMP

[‡] Vendor AMP is Alejandro Moreno Probens, a Chilean lawyer and mining entrepreneur

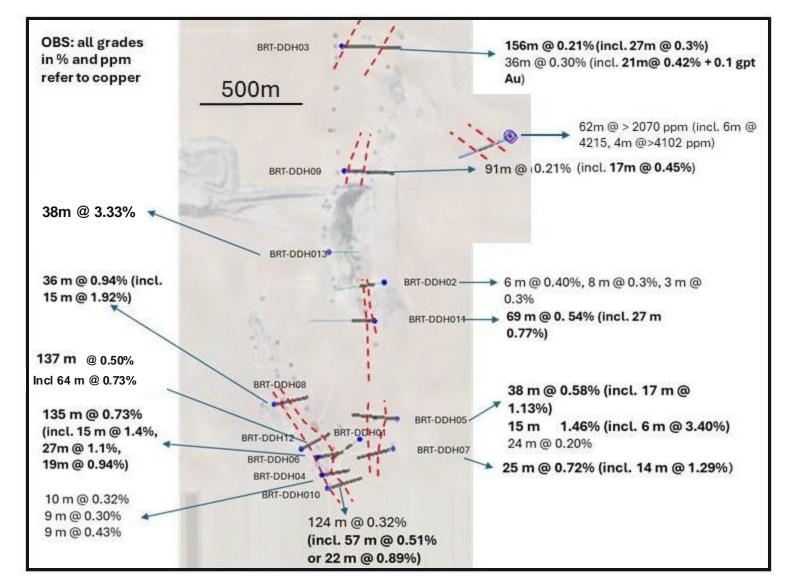




TSX-V: FTZ

WORK from 1 JULY 2023 to APRIL 2024*





Aerophotogrametry

UAV, high resolution orthomosaics and topography

Ground Magnetics

• 380 km line length

Induced Polarisation (IP)

- Pole-Dipole (100 m and 50m)
- 90 km line length
- Reading 20 levels (up to 400 m below surface)

Gravimetry

• 178 passive seismic stations

Diamond Drilling

- 16 Diamond Drillholes
- 3905 m completed
- 3740 m sampled

Down The Hole (DTH) Drilling

 Grid to test below gravels around BRT-DDH03



FANTASTIC FIRST EXPLORATION RESULTS

HUGE COPPER FOOTPRINT 3 km x 2 km

Average weighted grade of all intersections: 0.61% Cu Median Intersection 35 m @ 0.52% Cu

> BRT-DDH13 38 m @ 3.33% Cu BRT-DDH06 135 m @ 0.73% Cu

NE Trend – ready for step-out and down-dip drilling

- defined by DTH drilling, BR-DD03, geophysics
- 1300 m potential strike, mag and IP highs, topographic feature
- Candelaria-style, open-pittable, stratigraphic occurrence

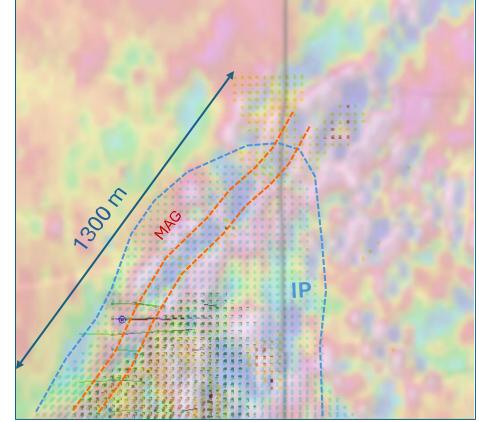
Central, S, and SW Trends ready for step-out & infill

- Defined by drillholes # 4-13, geophysics
- 2700 m potential strike, mag and IP highs
- Structural zones, average 35 m thickness, stratigraphic zones wider



TSX-V: FTZ OTCQB: FTZFF

NE Trend



THE OXIDES: >30 MT POTENTIAL

OPPORTUNITY 1 DELINEATE OXIDES

Line of Sight on Economic Project

- Median grades on mineralised intersections, 0.5% Cu
- Median intersection true thickness, 40 m
- Observable strike length in geophysics & drilling, ~ 4000 m
- Median depth to base of oxides, 90 m
- Open along strike, North and South

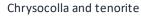
>30 Mt Opportunity – Define The Envelope

- 40 x "3100" x 90 = 11.2 Mm³ (30 Mt @ density 2.7 g/cm³)
- ~30 Mt @ 0.5% Cu target
- Valuable Heap Leach resource target, [~150,000 t Cu]

Favourable Mineralogy

- Dominantly chrysocolla, tenorite, chalcocite and native copper
- Chrysocolla, (Cu,Al)2H2Si2O5(OH)4·n(H2O), 38% Cu
- Tenorite, CuO, 80% Cu
- Chalcocite, CuS, 80% Cu
- Native copper, Cu, 100% Cu
- All typically leachable (with oxidising agents)

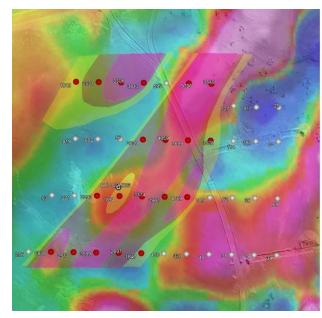
Native copper and chalcocite





TSX-V: FTZ OTCQB: FTZFF







BUEN RETIRO: DEVELOPMENT OPTIONALITY

OPPORTUNITY 2 QUICK DEVELOPMENT

Low-CapEx Heap Leach option

- Mineralogy is typical of successful heap leach operations
- Potential to truck pregnant leach solution to further reduce CapEx

Excellent Location

- Uninhabited desert location, good for permitting
- 5 km from Pan-American Highway and transmission lines
- 60 km from Copiapo and SX/EW plant
- 35 km from the coast, desert, 370 m altitude

Copiapo is a fully equipped mining centre

- Chile is the largest copper producer in the World (5 Mtpa Cu)
- 43 km to Candelaria, Lundin Mining
- Copper mining is central to Chilean culture and economy







TSX-V: FT2

OTCQB: FTZFF

13

BUEN RETIRO SULPHIDES: 1 BT POTENTIAL

OPPORTUNITY 3 DISCOVER SULPHIDES

Mega-breccias and look-alikes to Candelaria

- Classic Candelaria mineralisation styles already intersected
- DDBR-003 intersected Candelaria-style sulphides
- DDBR-014 intersected mineralised tuffs ~1000 m East of main trend
- Mineralisation to date open in all directions, especially at depth

Geophysics and Drill Core highlight untested potential

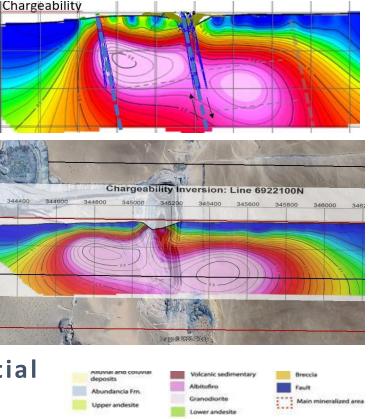
- Large scale geophysical anomalies (3 km N-S, 2 km E-W) undrilled
- Strikingly similar geophysical signature to Candelaria

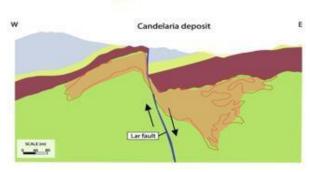
~1 Bt Opportunity – Define The Envelope

- Average drilling depth to date only 200 m still mostly in the Oxide Zone
- Candelaria mineral resources* (after 25 years of mining)

Open PitMeasured + Indicated: 478 Mt @ 0.43% Cu, 0.10 g/t Au, 1.52 g/t AgUnderground Measured + Indicated: 417 Mt @ 0.80% Cu, 0.18 g/t Au, 3.31 g/t Ag

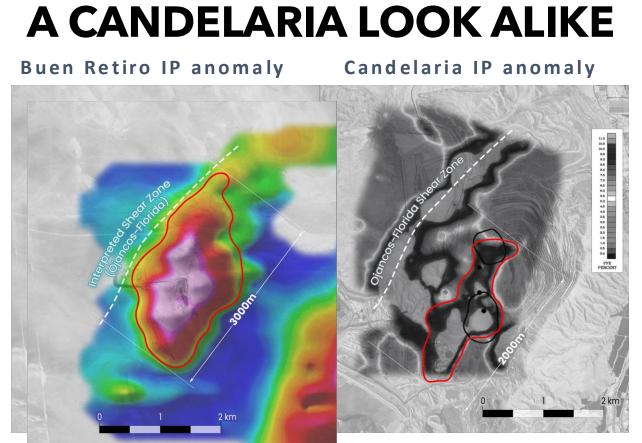






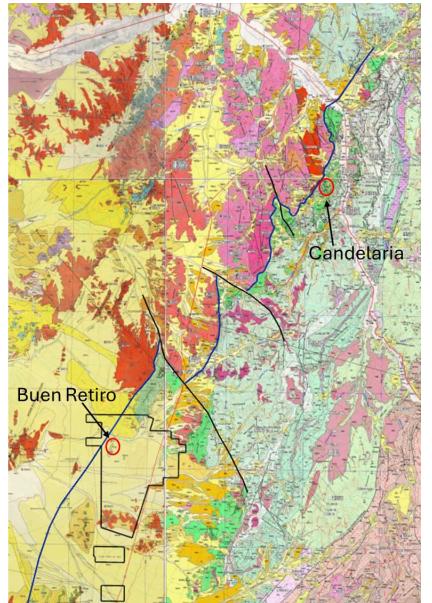


TSX-V: FTZ



Geological similarities to Candelaria

- Both, Candelaria and Buen Retiro are located 1500 m to east of the contact between intrusive and volcanic rocks
- Both are located close to the NE-SW Ojancos-Florida shear zone
- Both are hosted in the Punta del Cobre Formation (andesites and volcanoclastic rocks)





TSX-V: FTZ OTCQB: FTZFF

BUEN RETIRO: STRATEGIC ADVANTAGES

TSX-V: FTZ OTCQB: FTZFF

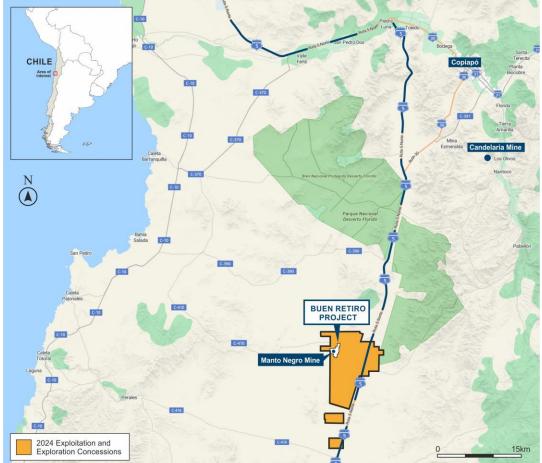
UPSIDE AND YOUR MONEY BACK

The Buy-Back Option will return \$\$\$ to Fitzroy

- Pucobre 30% Clawback Right*
- 3x Invested Capital to Date, and then co-fund
- [e.g \$20M x 3 = \$60 M. \$60 M x 0.3 = \$18 M clawback fee]
- De-risks exploration expenditure

Pucobre - the only listed Chilean copper producer

- Highly respected Company and strong local partner
- Produces ~66,000 tpa Cu (145 Mlbspa)
- Pucobre is short of oxide material for its Biocobre SX/EW plant in Copiapo



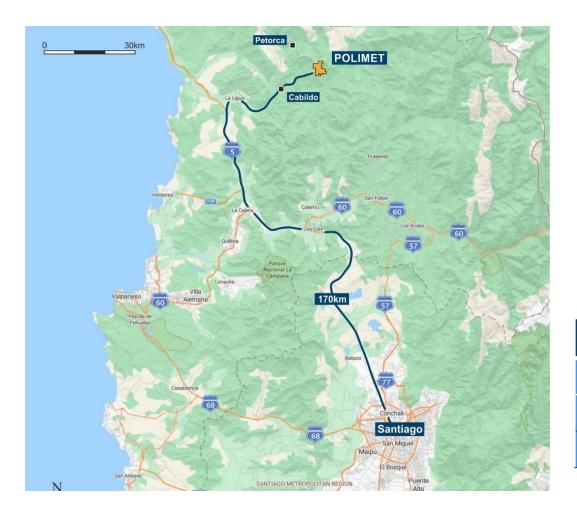


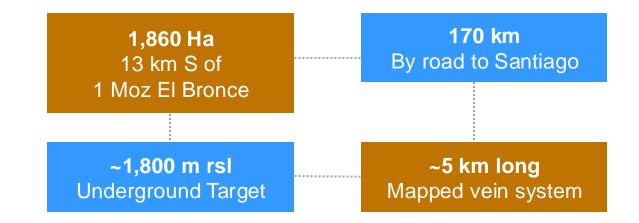
* Pucobre 30% Clawback Right on the Buen Retiro Option, which encompasses Buen Retiro and Manto Negro concessions, but not the Sierra Fritis concessions

POLIMET AU-CU-AG - HIGH GRADE EPITHERMAL SYSTEM

TSX-V: FTZ OTCQB: FTZFF

SURROUNDED BY MINE INFRASTRUCTURE. LOW-COST RAPID DEVELOPMENT OPTIONS





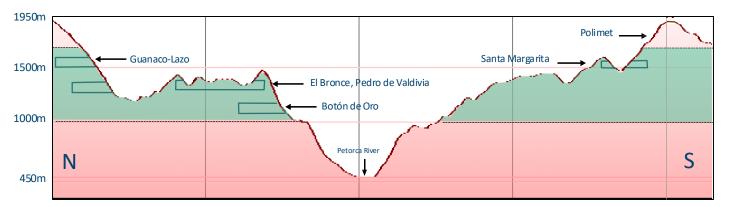
Combined historic Polimet (Santa Margarita adit) ore sales certificates from Enami

	Weight (Kg)	Au (g/t)	Ag (g/t)	Cu (%)
Sulphide	617,925	4.7	10	1.0
DSO	117,050	33.5	55	6.9
TOTAL	734,975	9.3	17	2.0



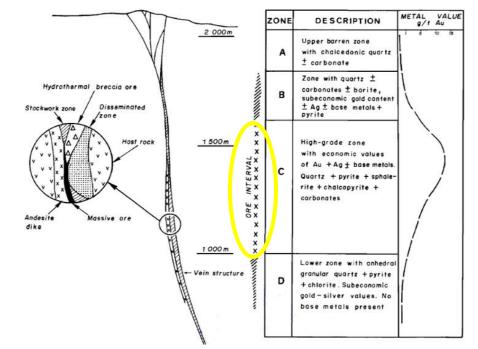
FULLY PRESERVED EPITHERMAL SYSTEM BELOW 1600M OTCOB: FTZFF

HIGH CU % POTENTIALLY PAYS FOR DEVELOPMENT, SO FULL GOLD OPTIONALITY RETAINED



High Grade 1000 m to 1600 m (El Bronce)

Clear vertical zonation in the region, with sub-economic grades above 1600 m (upper boiling level)



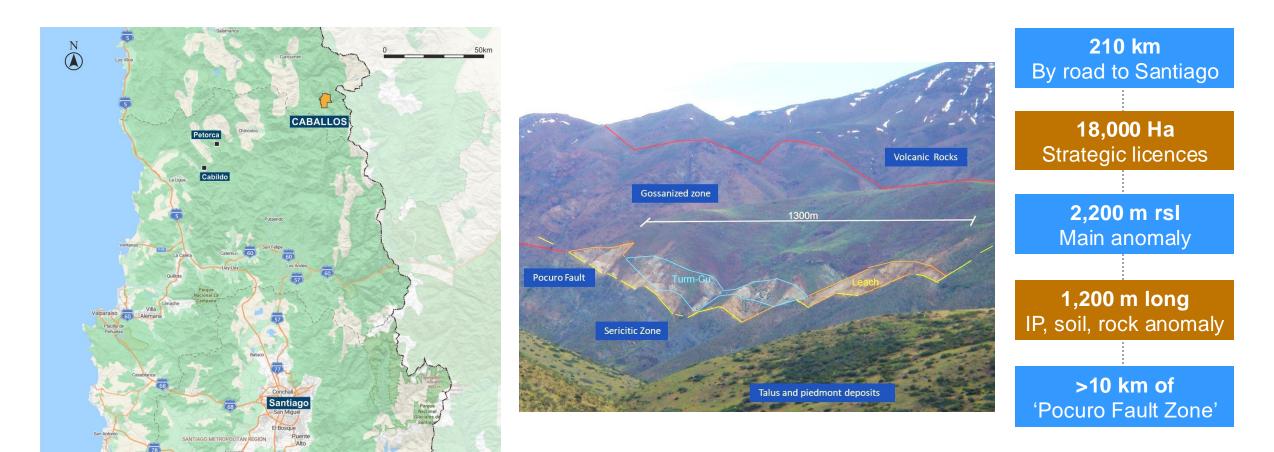




CABALLOS COPPER - SURROUNDED BY MAJORS

TSX-V: FTZ OTCQB: FTZFF

COPPER TARGET MID-WAY BETWEEN GIANTS, LOS PELAMBRES AND LOS BRONCES





TAQUETREN NEW GOLD PROJECT IN ARGENTINA

TSX-V: FTZ OTCQB: FTZFF

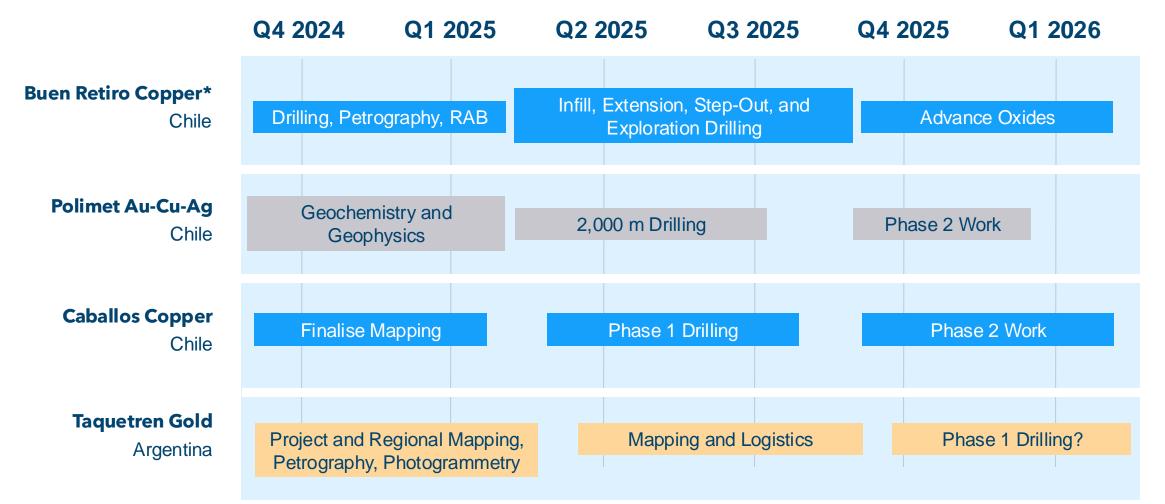
CURRENT 'THE NEXT ONE' EXPLORATION LED BY DANIEL BUSSANDRI (OF NAVIDAD FAME)





A HIGH IMPACT 12 MONTHS AHEAD

PROJECTS RANKED IN 'ADVANCEMENT' ORDER - ALL OFFER 'DISCOVERY' LEVERAGE





AIMING TO MATCH FURTHER ADVANCED PEERS

LEVERAGE DISCOVERY MOMENTUM INTO A COPPER BULL MARKET

marimaca COPPER CORP	HERCULES METALS CORP	FITZROY MINERALS
C\$ 381 M	C\$ 144 M	C\$ 34 M
s/p during resource growth	s/p during discovery	12-month ambition
~4x	~7x	3-5x
<u>Highlight</u>	<u>Highlight</u>	<u>Highlight</u>
~200 Mt @ 0.45% Cu 900,000 t contained Cu 76% Heap Leach recovery	185 m @ 0.84% Cu, 111 ppm Mo, 2.6 g/t Ag from 246 m	135 m @ 0.73% Cu from surface 38 m @ 3.33% Cu from 140 m
Greenstone 26% Assore International 15% Ithaki 13%, Mitsubishi 5%	Barrick 14% Commodity Discovery Fund 3%	New Money 20% Matt Gordon 34%
S/p flat for last 3 years, ex-growth during de-risking	Buried system Large IP anomaly being drilled	Oxides wide open Sulphide potential untested



TSX-V: FTZ

EXPERIENCED TEAM LOOKING TO GROW THE COMPANY

```
TSX-V: FTZ
OTCQB: FTZFF
```

FOCUSED ON COMMERCIAL - SCALE COPPER AND GOLD DISCOVERIES

CAMPBELL SMYTH

EXECUTIVE CHAIRMAN, DIRECTOR

Campbell received a Bachelor of Commerce degree from the University of Western Australia in 1990 and he holds the designation of an authorized securities representative granted by the Australian Securities and Investments Commission as of 2001. Campbell is also non-executive chairman for Orange Minerals Ltd (ASX), Allup Silica Ltd (ASX) and non-executive director for Nubian Minerals Ltd (TSXV)

JOHN SEAMAN, ICD.D

DIRECTOR

John is an executive with over 22 years' experience in the mining industry, from exploration through development and production. He was the Chief Financial Officer of Premier Gold Mines from August 2006 to June 2012 and Chief Financial Officer Wolfden Resources Inc. from October 2002 to May 2007. Additionally, John has been a Director and/or officer of various public companies, including currently i-80 Gold Corp, Wolfden Resources and Magna Mining. John is currently President and CEO of a large private security company and is an ICD.D member of the Institute of Corporate Directors.

SEAN D. HURD CORPORATE, DIRECTOR

Sean has over twenty years of experience in the mining exploration sector holding positions as President, CEO, Director, Investor Relations and Corporate Development with various companies including issuers listed on the TSX Venture Exchange.

MERLIN MARR-JOHNSON

PRESIDENT AND CEO, DIRECTOR

Merlin is a graduate in geology from Manchester University and holds a Master's Degree in Mineral Deposit Evaluation from the Royal School of Mines, Imperial College. He has 30 years' experience in the minerals sector, including work as an exploration geologist for Rio Tinto, an analyst for HSBC and a portfolio manager for Blakeney Management. Merlin has worked on projects in South America, Africa, Central Asia and Europe, and as CEO he has brought two companies to AIM, London. He speaks several languages, including Spanish. Merlin is also non-executive director for Salazar Resources (TSXV).

HERRICK LAU

CFO

Herrick has over 25 years' experience in investment banking and financial advisory services. He is currently Managing Director of Baron Global Financial Canada Ltd. Herrick has experience as Chief Financial Officer and director for various publicly listed companies. He holds bachelor's and master's degrees in Business and Economics from Simon Fraser University and he is a Chartered Financial Analyst. Herrick is currently a member of the local advisory committee of the TSX Venture Exchange.

MARY GILZEAN

DIRECTOR

Mary has over 25 years of experience in international mineral exploration and human resources management. She has lived and worked in Africa, Europe, and North and South America with Teck Resources and BHP Billiton. Mary is a graduate in geology from Stanford University and holds a Master's Degree in geology from the University of California, Berkeley. Mary is also non-executive director for Salazar Resources (TSXV).

GILBERTO SCHUBERT

TECHNICAL ADVISOR

Gilberto holds Bachelors and Masters degrees in geology from the Federal University of Rio de Janeiro and a Masters in Economic Geology from Curtin University, W.A. He is a QP in Geology and Mineral Resources and has over 30 years' of industry experience. Gilberto has worked in all stages of the mining chain, including exploration, development, evaluation, construction, and operations. production experience. He spent 22 years with Vale in progressively senior roles and was ultimately Country Manager, Chile and Bolivia. Gilberto has lived in Chile for 20 years and speaks Portuguese, Spanish and English

KEN McNAUGHTON

TECHNICAL ADVISOR

Ken is a professional geological engineer with over 30 years' experience. He is currently Chief Exploration Officer at P2 Gold, and he was previously Chief Exploration Officer at Pretium Resources Inc., Vice President, Exploration at Silver Standard Resources Inc. for 20 years, and employed by Corona Corporation and its affiliate Mascot Gold Mines Ltd. as a project geologist and engineer. Ken holds a Bachelor of Applied Science degree and a Master of Applied Science degree in geological engineering from the University of Windsor.



CONTACT US

MERLIN MARR-JOHNSON

President and CEO

+1 (604) 505 4554 mmj@fitzroyminerals.com



TSX-V: **FTZ** OTCQB: **FTZFF**

info@fitzroyminerals.com www.fitzroyminerals.com