Dedicated to Discovery



April 2024

www.fremontgold.net TSXV:FRE | OTCQB:FRERF | FSE:FR20

Disclaimer

Certain statements contained in this presentation constitute forward-looking statements. These statements relate to future events or the Company's future performance, business prospects or opportunities. All statements other than statements of historical fact may be forward-looking statements. Forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "plan", "continue", "estimate", "expect, "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe" and similar expressions. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. The Company believes that the expectations reflected in those forward-looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward-looking statements should not be unduly relied upon. These statements speak only as of the date specified. The Company does not intend, and does not assume any obligation to update these forward-looking statements.

These forward-looking statements involve risks and uncertainties relating to, among other things, results of exploration activities, uninsured risks, regulatory changes, defects in title, availability of materials and equipment, timeliness of government approvals, changes in commodity and, particularly, gold and copper prices, actual performance of facilities, equipment and processes relative to specifications and expectations and unanticipated environmental impacts on operations. Actual results may differ materially from those expressed or implied by such forward-looking statements.

The scientific and technical information in this presentation has been reviewed and approved by Dennis Moore, a Member (MAIG) of the Australian Institute of Geoscientists. Mr. Moore is the President, CEO and Interim Chairman of Fremont and a qualified person within the meaning of National Instrument 43-101.

For additional information on the Vardenis Project see "Technical Geological Report for the Vardenis Property: Armenia" dated July 25, 2023 filed on the Company's SEDAR+ profile and on the Company's website at <u>www.fremontgold.net</u>



Corporate Highlights





The Team

Board of Directors

Dennis Moore, President, CEO & Interim Chair

- Geologist & proven mine-finder
- Over 40 years experience in Latin America, Nevada & Australasia
- Discovered, delineated & sold the 2 Moz TZ Gold Mine¹ & the Cuiú Cuiú deposit²

Michael Williams³

- Founder of Underworld Resources: team discovered the White Gold project, sold to Kinross in 2010 for \$140M
- President & CEO of Vendetta Mining
- Chair of Aftermath Silver

Randall Chatwin³

- Senior VP, Legal & Corporate Communications of B2Gold
- Former VP, Assistant General Counsel of Goldcorp; instrumental in the 2019 US\$12.5B merger with Newmont

Jason Libenson³

- President of Castlewood Capital Corporation, an independent investment bank
 Served as an independent
 - director on the board of various TXS-V companies

Advisors

Fiona Childe PhD PGeo | Luis Arteaga MSc PGeo | Joel Sutherland CPA CFA

¹ currently owned by G Mining Ventures Corp.

² currently owned by Cabral Gold Inc.

³ Independent Director



Capital Structure

TSXV:FRE OTCQB:FRERF FSE:FR20				
Shares (I/O) ¹	37.9 M			
Warrants	5.8 M	\$0.17 (exp. 10/25)		
Stock Options	3.4 M	\$0.09-1.00 (exp. 04/25 - 04/28)		
Shares (FD)	47.1 M			
Share Price	\$0.09			
52 week high/low	\$0.14/\$0.05			
Market Capitalization	\$3.4 M			

Tight share structure 37.9 M shares (I/O)

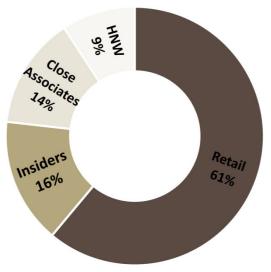
¹ all information in table as at March 31, 2024

² estimates based on shares (I/O) & information available to the Company as at March 31, 2024

High insider ownership

Team's interests aligned with all shareholders







Why Armenia?

- Stable, Western-looking democratic government
- Investor-friendly corporate environment seeking new investment
- Member of EITI, EBRD, World Bank, OCSE & Council of Europe¹
- Population 3M (2M in capital Yerevan)
- Modern Mining Law (2003) & Mining Code (2011)
- Low exploration costs





Mining – a major economic driver

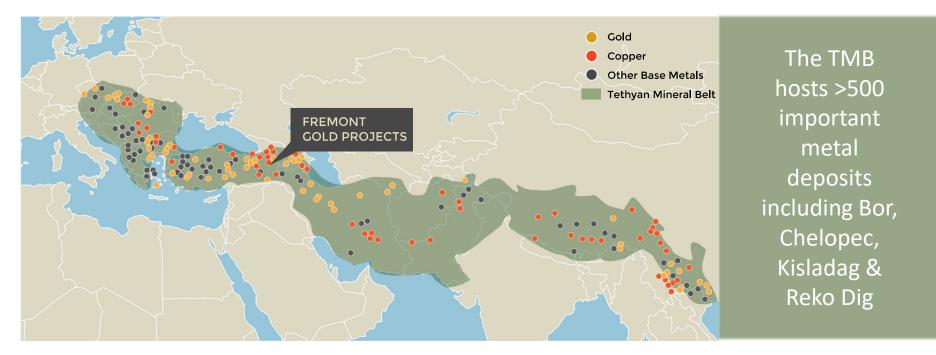
- 6.8% of GDP²
- 30% of export revenue³
- Top 10 molybdenum producer⁴
- 12 major operating mines (molybdenum, copper, gold)
- New gold mine coming on-stream in late 2024

¹ EITI = Extractive Industries Transparency Initiative, EBRD = European Bank for Reconstruction & Development; ² source: German Economic Team (2022); ³ source: German Economic Team (2019-2022); ⁴ source: USGS; Image sources: EBRD website, Lydian Armenia website



The Tethyan Metallogenic Belt (TMB)

One of the world's major metal producing belts - underexplored in Armenia



- > Spans 33 countries from the Balkans to China
- > Hosts multiple Tier One deposits primarily porphyry copper-molybdenum & epithermal gold-sliver
- > ~250 significant discoveries in the last 15 years focus on copper & gold



Image source: MinEx Consulting

The TMB in Armenia

Mining: 12 large metal mines

- Sotk gold mine (>4 Moz resource base¹)
- 3 porphyry copper-molybdenum mines

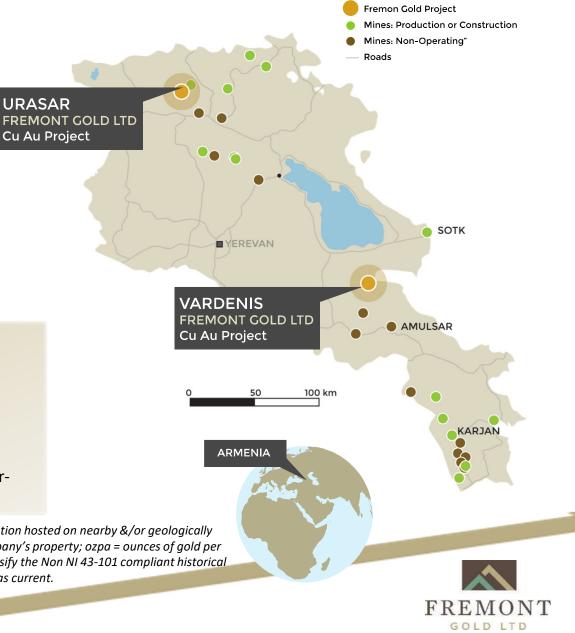
Development: Amulsar Project

- Owned by Orion Mine Finance & Osisko Gold Royalties
- 4.8 Moz gold global resource base
- First gold pour late 2024
- Est. 200k ozpa over a 12 year LOM²

Exploration: Fremont Gold

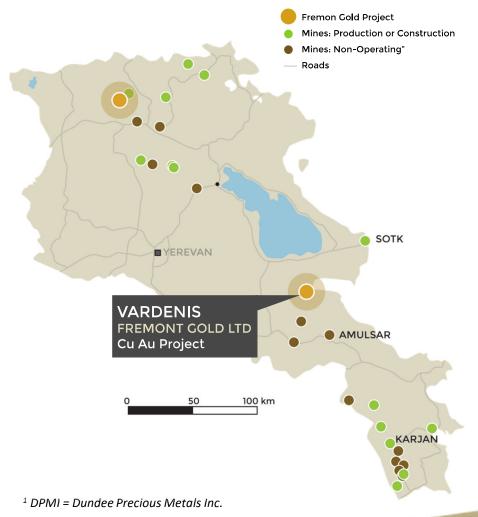
- Two project with Tier One potential in a vastly underexplored part of the TMB: Vardenis & Urasar
- Vardenis: former Dundee Precious Metals Inc. project; \$2.4M past spend; Tier One copper-gold-molybdenum potential
- Urasar: +1 Moz gold historic resource³; Tier One coppergold potential

¹ Source: GeoPromining Gold LLC (2011); ²Osisko Gold Royalties website; Mineralization hosted on nearby &/or geologically similar properties is not necessarily indicative of mineralization hosted on the Company's property; ozpa = ounces of gold per annum, LOM = life of mine; ³ A qualified person has not done sufficient work to classify the Non NI 43-101 compliant historical resource as a current resource; the Company is not treating the historical resource as current.



Vardenis Project Overview

Extensive zones of alteration & mineralization with little past drill testing: Copper, molybdenum & gold targets

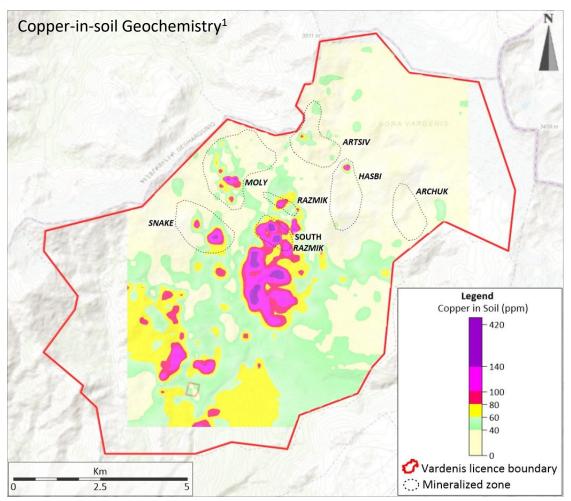


- Located in east-central Armenia
- 9,339 ha road-accessible exploration permit
- **Option to earn a 100% interest** via staged work commitments & payments
- Classic porphyry-epithermal mineral zonation with copper, gold & molybdenum mineralization
- Former DMPI¹ project:
 - \$2.4 M spent (2015 to 2017)
 - Excellent database: 6,000 samples (including limited drilling on one target)
 - Past work outlined a 35 km² alteration zone, hosting mineralization over 16 km²

20 km along strike; in *same stratigraphy as the 4.8 Moz Amulsar gold deposit*



Vardenis Mineralization & Alteration



Past Work (DPMI 2015-2017)

- Extensive soil geochemistry
- Rock sampling & trenching
- Limited geophysics (Ground Magnetometer on one target)
 - Limited drilling Artsiv zone:
 - 1,246 m in 7 DDH
 - 11.9 m @ 1.92 g/t Au & 58.6 g/t Ag

Six key targets identified:

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- Alteration extends over a 5 x 7 km area
- Past focus on Artsiv high sulfidation vuggy silica zone
- Limited work on porphyry coppermolybdenum-gold targets





¹See Appendix for gold-in-soil & molybdenum-in-soil geochemistry

Vardenis Exploration & Potential

Work to date demonstrates Vardenis is a large mineralized system with potential to host significant copper-molybdenum-gold deposits

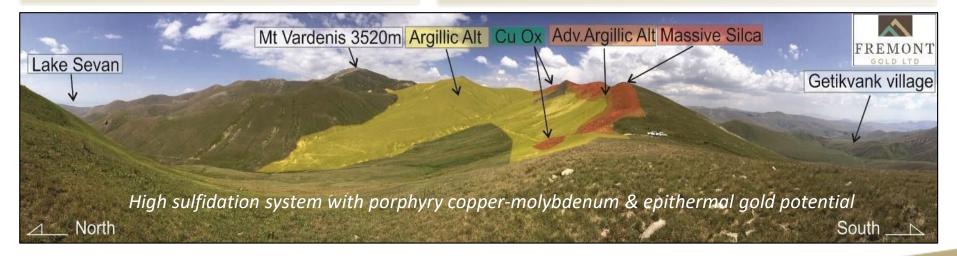
2023 Work Program:

- Detailed mapping of porphyry-style veining
- Initial drilling (770 m in 2 DDH) at Razmik zone
- Highly encouraging results: multiple intervals of veining, alteration & sulphide mineralization
- Up to 2 m of 1.82 Au (VARD-01) & 2 m of 0.14% Cu (VARD-02)

2024 Work Program – Underway:

- Mapping & trenching starting with the Moly Zone
- Ground geophysics (Ground Magnetometer +/- Induced Polarization)
- Core relogging focus on style, intensity & disposition of alteration mineralogy

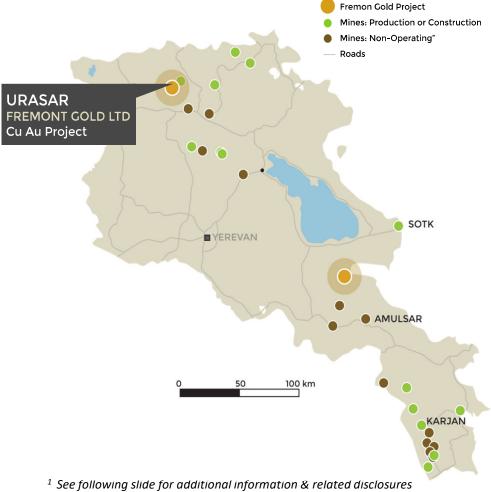
Objective to *delineate drill targets for testing* later in the 2024 field season





Urasar Project Overview

Large-scale copper-gold potential: Strong & continuous anomaly with historic resources



² True width not known

- Located in north-central Armenia
- > 3,380 ha *road-accessible* exploration permit
 - 100% Fremont owned
 - Highest priority exploration project reviewed by Fremont in Armenia
 - Historic work (1956-1960):
 - three gold mineralized zones identified with historic resources totaling over one million ounces of gold ¹
 - four geochemical anomalies over a 14 km strike length
 - Drill hole Yellow River #1 bottomed in 1.27%
 Cu over 25 m (209-234 m vertical depth)²



Urasar Exploration & Potential

2023 Work Program:

- Extensive soil sampling demonstrated a strong & continuous copper-gold-base metal anomaly
- Initial interpretation suggests a continuous mineralized structure >1 km wide over a 15 km strike length

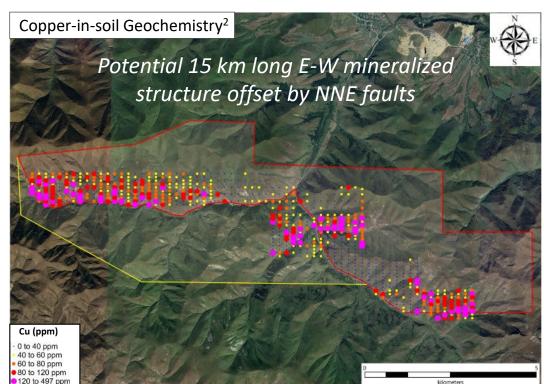
2024 Work Program - Underway:

- Mapping, rock sampling & trenching
- Geophysics (Ground Magnetometer)
- Additional soil sampling

Objective to *delineate drill targets for testing* later in the 2024 field season

Deposit	Gold			Copper
	(ounces)			(tonnes)
	C1 + C2	Р	C1 + C2 + P	Р
Black River	209,000	334,000	543,000	
Chibukhlu	135,000	315,000	450.000	20,000
Hanqakutak ²	309,000	405,000	714,000	

Historic Mineral Resource Estimate¹



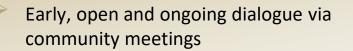
¹ PATANY ERKRABAN LLC based in Yerevan, Armenia, completed a mineral resource estimate in 2008 based on the Russian C1, C2 & P mineral resource categories using Soviet historical data & including several duplicate drill holes. A qualified person has not done sufficient work to classify the historical estimate as a current mineral resource or mineral reserve. Fremont is not treating the historical estimate as a current mineral resource or mineral reserve; ² located mostly outside the current Urasar licence boundary; area under application. ² See Appendix for gold-in-soil geochemistry



In the Community

Building trust & creating opportunities in the communities in which we operate





Community improvements, including road construction to improve access

Creating employment opportunities by hiring skilled and unskilled labour









Fremont - Dedicated to Discovery





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Appendix: Vardenis Option Agreement

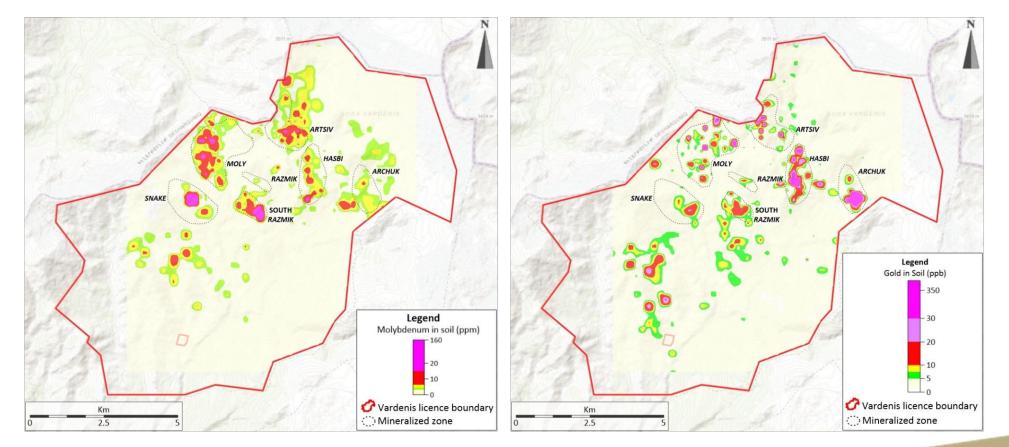
- June 2023: US\$100,000 in cash & 500,000 Fremont common shares & complete specified exploration work (incl. 2,500 m of diamond drilling) within 18 months for a 51% equity ownership interest in Mendia Resources (owner of the Vardenis permit);
- After 18 months: US\$150,000 in cash & 700,000 Fremont common shares & complete specified exploration (incl. 5,000 m of drilling) within 3 years of signing, for a further 29% stake (total 80% stake) in Mendia Resources;
- After 36 months: US\$100,000 in cash & 1,000,000 Fremont common shares & completion a Preliminary Economic Assessment study within 54 months of signing, for a further 10% stake (total 90% stake) in Mendia Resources;
- Upon earning 90% equity interest: Optionor has the right to contribute pro-rata to retain 10% interest. If optionor elects not to contribute, Fremont has the option to purchase the remaining 10% for US\$3.5M, for a 100% stake. If Fremont declines, the remaining interest reverts to a 1% NSR at 5% equity threshold



Appendix: Vardenis Soil Geochemistry

Molybdenum-in-soil Geochemistry

Gold-in-soil Geochemistry

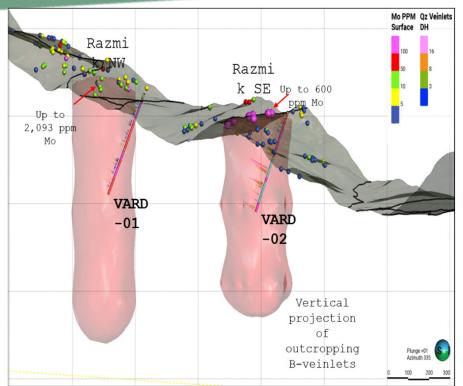




Vardenis initial drill program Nov 2023

- Two 390m drill holes completed in November 2023 (VARD-01 and -02)
- Sulfide mineralization throughout, abundant veining (including "B veinlets"), brecciation, sericite alteration
- Anomalous values up to 1.8 g/t Au over 2 m and 0.13% Cu over 2 m
- Demonstrates we are in a large porphyry system



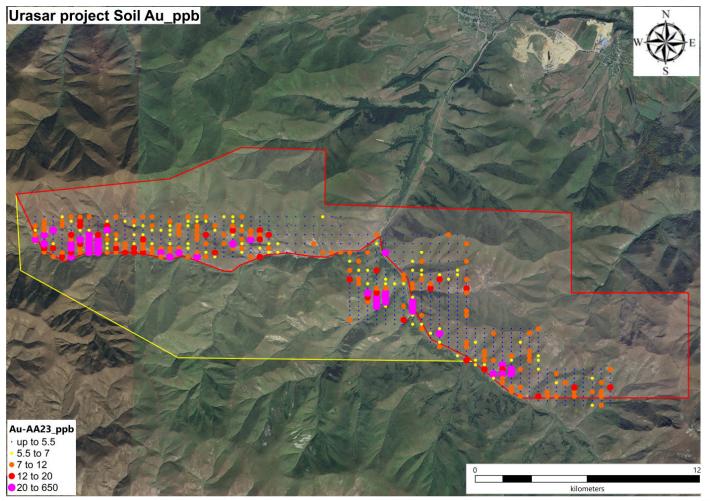


- In "transition zone" between advanced argillic and potassic zones
- Analysis of clay mineralogy indicates increasing temperature with depth



Appendix: Urasar Soil Geochemistry

Urasar Gold-in-soil Geochemistry





Appendix: Armenian Mining Industry

- Significant copper & gold producer *top 10 global molybdenum producer*
- 12 large operating metal mines including 3 copper-molybdenum porphyries first gold pour at Amulsar expected in late 2024
- Economy dependent on mining sector: 6.8% of GDP (2022)¹ and 30% of export revenues (2019-2022)¹
- Mining sector under the supervision of the Ministry of Territorial Administration
 & Infrastructure, Ministry of Environment & Ministry of Economy
- Member of the Extractive Industries Transparency Initiative (EITI) since 2017
- Modern Mining Law (2003) awarded London Mining Journal's Outstanding Achievements Award for creating a greatly improved investment environment
- Modern Mining Code (2011) Exploration Licences granted for an initial three year term with three, two-year extensions permitted



- Profit tax rate 20% can be reduced by up to 100% over term & threshold of equity capital invested locally. No limit on repatriation of funds
- Mining royalty: 1% of aggregate net-back value of sales of metallic minerals with an additional sliding scale royalty (0.1% to 0.8%)



¹ source: German Economic Team

Appendix: Armenia - Government

PRESIDENT & PARLIAMENT

- Form of Government Parliamentary
- Prime Minister Nikol Pashinyan (elected in 2021, next elections in 2026)
- President Vahagn Khachaturyan (elected in 2022, next elections in 2025)
- The Government of Armenia's stated aim is to build a Western style parliamentary democracy
- Membership in International organizations: UN, OSCE, Council of Europe, IMF, World Bank, EBRD etc.
- The country seeks Western investment, has pro-business outlook & tax regime, modern Mining Code & Mining Law



