

Not for release to US wire services or distribution in the United States



DISCLAIMER & CAUTIONARY STATEMENTS

This presentation has been prepared by Auteco Minerals Limited (the Company) based on information from its own and third party sources and is not a disclosure document. No party other than the Company has authorised or caused the issue, lodgement, submission, dispatch or provision of this presentation, or takes any responsibility for, or makes or purports to make any statements, representations or undertakings in this presentation. Except for any liability that cannot be excluded by law, the Company and its related bodies corporate, directors, employees, servants, advisers and agents disclaim and accept no responsibility or liability for any expenses, losses, damages or costs incurred by you relating in any way to this presentation including, without limitation, the information contained in or provided in connection with it, any errors or omissions from it however caused, lack of accuracy, completeness, currency or reliability. This presentation is not a prospectus, disclosure document or other offering document under Australian law or under any other law. It is provided for information purposes and is not a prospectus, disclosure document or other offering document under Australian law or under any other law. It is provided for information purposes and is not an invitation nor offer of shares or recommendation for subscription, purchase or sale in any jurisdiction. This presentation does not purport to contain all the information that a prospective investor may require in connection with any potential investment in the Company. Each recipient must make its own independent assessment of the Company before acquiring any shares in the Company (Shares). The Company has made reference to historic drilling and exploration results from a variety of exploration companies over the past 60 years that had previously explored the Project. References to previous ASX announcements should be read in conjunction with this release. The Company confirms that it is not aware of any new information or data that materially affects

This presentation may not be released to US wire services or distributed in the United States. The Shares have not been, and will not be, registered under the US Securities Act of 1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, the registration requirements of the US Securities Act and applicable US state securities laws. The distribution of this presentation in the United States and elsewhere outside Australia may be restricted by law. Persons who come into possession of this presentation should observe any such restrictions as any non-compliance could contravene applicable securities laws.

NO NEW INFORMATION OR DATA - PICKLE CROW AND GREEN BAY PROJECT

This presentation contains references to Mineral Resource Estimates at the Pickle Crow Project which have been extracted from the Company's ASX announcement dated 4 May 2023, titled "High-Grade Inferred Gold Resource Grows to 2.8Moz at 7.2g/t". All future references in this presentation that relate to the Mineral Resource Estimate at the Pickle Crow Project should be read in conjunction with the aforementioned ASX release. The Company confirms that it is not aware of any new information or data that materially affects the information included in that ASX announcement and that all material assumptions and technical parameters underpinning the Mineral Resource Estimate (Inferred Resource – 11.9 Mt @ 7.2 g/t gold for 2.8M ounces of gold) in that announcement continue to apply and have not materially changed.

The Company first announced the foreign estimate for the Green Bay Project on 31 August 2023. The current foreign estimate for the Green Bay project is 39.2Mt @ 1.83%Cu, 0.3g/t Au and 2.7g/t Ag for 811kt CuEq. The foreign estimate is prepared in accordance with Canadian National Instrument 43-101. The estimate is a foreign estimate and has not been reported in accordance with JORC 2012 and it is uncertain that following further evaluation and exploration work that the foreign estimate will be able to be reported as a mineral resource under the JORC Code 2012. Metal equivalents calculated using a copper price of US\$8,295/t, gold price of US\$1,912/oz and a silver price of US\$22.59/oz. Individual grades for the metals are set out at Appendix 9 of this announcement. Copper equivalent was calculated based on the formula CuEq(%) = Cu(%) + (0.74112 x Au(g/t)) + (0.00876 x Ag(g/t)). No metallurgical recovery factors have been applied to the in-situ resource. It is the Company's view that all elements in the copper equivalent calculation have a reasonable potential to be recovered and sold. This announcement also contains references to exploration results that were reported in accordance with ASX Listing Rule 5.7. The Company confirms that it is not in possession of any new information or data relating to the foreign estimate or exploration results that materially impacts on the reliability of the estimate or exploration provided in the initial market announcement referred to in Listing Rule 5.12 continues to apply and has not materially changed.

This presentation also contains references to certain Exploration Results that were first reported in accordance with ASX Listing Rule 5.7 in the Company's announcements of 28/01/2020, 26/03/2020, 01/09/2020, 11/11/2020, 19/01/2021, 7/04/2021, 16/06/2021, 15/07/2021, 2/08/2021, 5/10/2021, 2/12/2021, 18/1/2022, 23/6/2022, 23/6/2022, 24/1/2023 and 31/8/2023. Auteco confirms that it is not aware of any new information or data that materially affects the information included in the original announcements. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcements.

JORC CODE

It is a requirement of the ASX Listing Rules that the reporting of ore reserves and mineral resources in Australia comply with the Joint Ore Reserves Committee's Australasian Code for Reporting of Mineral Resources and Ore Reserves ("JORC Code"). Investors outside Australia should note that while ore reserve and mineral resource estimates of the Company in this document comply with the JORC Code (such JORC Code-compliant ore reserves and mineral resources being "Ore Reserves" and "Mineral Resources" respectively), they may not comply with the relevant guidelines in other countries and, in particular, do not comply with (i) National Instrument 43-101 (Standards of Disclosure for Mineral Projects) of the Canadian Securities Administrators (the "Canadian NI 43-101 Standards"); or (ii) Item 1300 of Regulation S-K, which governs disclosures of mineral reserves in registration statements filed with the SEC. Information contained in this document describing mineral deposits may not be comparable to similar information made public by companies subject to the reporting and disclosure requirements of Canadian or US securities laws.



FORWARD LOOKING INFORMATION

This document contains forward looking statements concerning the Company. Forward-looking statements are not statements of historical fact, and actual events and results may differ materially from those described in the forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes. Forward looking statements in this document are based on the Company's beliefs, opinions and estimates of the Company as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates of the Company and the expectations represented by such information are reasonable, there can be no assurance that the assumptions made by the Company and the expectations represented by such information are reasonable, there can be no assurance that the forward-looking information will prove to be accurate. Forward-looking information involves known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements expressed or implied by such forward-looking information. Such factors include, among others, the actual results of future exploration, changes in project parameters as plans continue to be evaluated, as well as those factors disclosed in the Company's publicly filed documents. Readers should not place undue reliance on forward-looking information. The Company does not undertake to update any forward-looking statements in this presentation will ac

NOT INVESTMENT ADVICE

Each recipient of the presentation should make its own enquiries and investigations regarding all information in this presentation including but not limited to the assumptions, uncertainties and contingencies which may affect future operations of the Company and the impact that different future outcomes might have on the Company. Information in this presentation is not intended to be relied upon as advice to investors or potential investors and has been prepared without taking account of any person's individual investment objectives, financial situation or particular needs. Before making an investment decision, prospective investors should consider the appropriateness of the information having regard to their own investment objectives, financial situation and needs and seek legal, accounting and taxation advice appropriate to their jurisdiction. The Company is not licensed to provide financial product advice in respect of its securities.

INVESTMENT RISK

There are a number of risks specific to the Company and of a general nature which may affect the future operating and financial performance of the Company and the value of an investment in the Company, including and not limited to the Company's capital requirements, the potential for shareholders to be diluted, risks associated with the reporting of resources estimates, budget risks, risks associated with the COVID-19 pandemic and operational risk. An investment in Shares is subject to known and unknown risks, some of which are beyond the control of the Company. The Company does not guarantee any particular rate of return or the performance of the Company. Investors should have regard to the risk factors outlined in the previous ASX presentation dated 31 October 2023 on the slides titled "Key Risks" when making their investment decision.

FINANCIAL DATA

All dollar values are in Australian dollars (A\$ or AUD) unless otherwise stated. The information contained in this presentation may not necessarily be in statutory format. Amounts, totals and change percentages are calculated on whole numbers and not the rounded amounts presented. The pro forma historical financial information (to reflect the funds raised under the placement and share purchase plan) provided in this presentation is for illustrative purposes only and is not represented as being indicative of the Company's views on its future financial condition and/or performance. The pro forma historical financial information has been prepared by the Company in accordance with the measurement and recognition requirements, but not the disclosure requirements, of applicable accounting standards and other mandatory reporting requirements in Australia.

DISCLAIMER

To the maximum extent permitted by law, the Company and its related bodies corporate and affiliates, and their respective officers, directors, employees, agents and advisers: (i) disclaim all responsibility and liability (including, without limitation, any liability arising from fault, negligence or negligent misstatement) for any loss (including consequential or contingent loss or damage) arising from this presentation or reliance on anything contained in or omitted from it or otherwise arising in connection with this presentation; (ii) disclaim any obligations or undertaking to release any updates or revision to the information in this presentation to reflect any change in expectations or assumptions; and (iii) do not make any representation or warranty, express or implied, as to the accuracy, reliability, completeness of the information in this presentation contains all material information about the Company, or that a prospective investor or purchaser may require in evaluating a possible investment in the Company or acquisition of Shares, or likelihood of fulfilment of any forward-looking statement.

INVESTMENT HIGHLIGHTS



Rapid low-cost growth through the drill bit - a proven strategy for value creation



GREEN BAY COPPER GOLD

- High grade copper and gold in Newfoundland & Labrador, Canada
- Large resource of 39.2Mt at 1.83% copper & 0.5g/t gold for 811kt at 2.07% copper equivalent^{1,2}
- ► **A\$250M** of mine infrastructure
- Targeting significant and immediate growth through drilling



PICKLE CROW GOLD

- High grade gold in Ontario, Canada
- 2.8Moz @ 7.2g/t gold resource
- Inferred resource remains open
- Significant landholding
- Huge exploration upside
- ► A major gold **mining district**



PROVEN TRACK RECORD

- Management team with a proven track record of creating significant value for shareholders and stakeholders
- Recent success with ASX200 Bellevue Gold from discovery to production in only 4.5 years
- ► Well funded with A\$24M cash

1. Prepared in accordance with Canadian National Instrument 43-101. The estimate is a foreign estimate & has not been reported in accordance with JORC 2012. A competent person has not done sufficient work to classify the foreign estimate as a mineral resource in accordance with JORC 2012 & it is uncertain that following further evaluation & exploration work that the foreign estimate will be able to be reported as a mineral resource under the JORC Code 2012. 2. Metal equivalents calculated using a copper price of US\$8,295/t, gold price of US\$1,912/oz and a silver price of US\$2.59/oz. Individual grades for the metals are set out at Appendix 9 of this announcement. Copper equivalent was calculated based on the formula CuEq(%) = Cu(%) + (0.74112 x Au(g/t)) + (0.00876 x Ag(g/t)). No metallurgical recovery factors have been applied to the in-situ resource. It is the Company's view that all elements in the copper equivalent calculation have a reasonable potential to be recovered and sold.

EXCEPTIONAL SHARE REGISTER & STRONG BALANCE SHEET



Auteco Board and Management invested A\$5 million in recent placement

CAPITAL STRUCTURE		CURRENT ¹
Shares on issue		5.4B
Management performance	rights	372M ³
Top 20 Shareholders		55%
SHAREHOLDER SUMMARY		
Board & Management (fully	diluted)	16%
Australian & Global Institut	ions	48%
CCCCCAnaccord Genuity EUR OZ HARTLEYS	ARGONA Shawa Partne	nd ers

Current Share Price ¹	A\$0.036
Market Capitalisation ¹	A\$194m
Cash Position ²	A\$24m
Current Enterprise Value ¹	A\$170m
Average Daily Volume 4	18m

SHARE CONSOLIDATION AND NAME CHANGE



Event	Date
Shareholder Meeting to approve Consolidation and Name Change	Thursday, 23 November 2023
Change of Company's name to "FireFly Metals Ltd" takes effect with ASIC	Monday, 27 November 2023
New Branding, Marketing Documents and Website	Monday, 27 November 2023
Effective date of Consolidation (15:1)	Monday, 27 November 2023
Last day for trading on a pre-Consolidation basis	Tuesday, 28 November 2023
Post-Consolidation trading starts on a deferred settlement basis	Wednesday, 29 November 2023
Record date and last day for Company to register transfers on a pre-Consolidation basis	Thursday, 30 November 2023
First day for Company to update its register of Securities on a post-Consolidation basis and first day for issue of holding statements	Friday, 1 December 2023
Last date for Company to update its register and send holding statements on a post-Consolidation basis and notify ASX that this has occurred	Thursday, 7 December 2023
Normal trading of post-Consolidation Securities commences	Friday, 8 December 2023
Change of Company's name to "FireFly Metals Ltd" and ASX ticker code to "FFM" takes effect on the ASX	Thursday, 14 December 2023



BOARD AND MANAGEMENT



A Leadership team with proven success in the resources sector



Ray Shorrocks
NON-EXECUTIVE
CHAIRMAN

Previous Chairman of Bellevue Gold, Non-Executive Chair of Alicanto Minerals

30 years' experience working in the Resources investment banking industry, highly conversant and experienced in all areas of mergers and acquisitions and equity capital markets.

Significant track record of transactions in the metals and mining sectors.



Steve Parsons

MANAGING DIRECTOR

Founder and Previous
Managing Director and
current Non-Executive
director of Bellevue Gold
(ASX 200) and previous
founder and Managing
Director Gryphon Minerals
(ASX 200)

Experienced geologist with a proven track record of mineral discoveries, corporate growth, international investor relations and creating shareholder wealth.



Michael Naylor EXECUTIVE DIRECTOR

Non-Executive Director of Bellevue Gold (ASX200) and Non-Executive Director of Cygnus Metals

27 years' experience in corporate advisory and public company management since commencing his career and qualifying as a chartered accountant.

Involved in the financial management of mineral and resources focused public companies serving on the board and in the executive management teams.



Kevin Tomlinson
NON-EXECUTIVE
DIRECTOR

Non-Executive Independent Chair of Bellevue Gold (ASX200), former Chair of Cardinal Resources and nonexecutive director of Centamin PLC

Highly experienced mining executive with over 40 years' experience across geology, investment banking and M&A in multiple jurisdictions including Canada, Australia, Africa and the UK.

Previously Managing
Director of Investment
Banking at Westwind
Partners and Stifel Nicolaus.



Darren Cooke CHIEF EXECUTIVE OFFICER

Previously held senior positions with Northern Star Resources, Newmont Mining and Barrick Gold

Geologist with over 27 years' experience. Extensive gold industry experience in Australia and North America spanning regional and near mine exploration, production geology, engineering planning and corporate development.

Previous positions include Kalgoorlie district geology manager for Barrick Gold and Principal Geologist – BD for Northern Star Resources.



Maddison Cramer

JOINT COMPANY

SECRETARY

Bellevue Gold, Cygnus Metals,
Midas Minerals



William Nguyen
CHIEF FINANCIAL OFFICER &
JOINT COMPANY
SECRETARY
Regis, Cliffs Natural
Resources



David Southam

ADVISOR TO THE BOARD

Cygnus Metals, Ramelius Resources, Mincor Resources, Western Areas and Kidman Resources Experienced in base metal offtake partnerships

EXCEPTIONAL IN-COUNTRY TEAM



Management team with in-depth Canadian mining expertise



Juan Gutierrez GROUP CHIEF GEOLOGIST

Over 17 years' experience in a diverse range of mining projects globally.

Juan spent over 6 years with Northern Star Resources as Geology Superintendent & was involved in discoveries at Jundee and Yandal totalling over 1Moz Gold.

Juan previously worked for Western
Areas at Flying Fox developing the
Spotted Quoll project from the
discovery hole to open pit &
underground production. Juan also
worked at Energia Minerals &
Golder Associates.

Juan has extensive experience from exploration & resource development to production & resource estimation in commodities including gold, nickel and copper



Tabatha LeBlanc
VICE PRESIDENT
ENVIRONMENT & COMMUNITY

25 years of ESG experience in North America, with a proven track record of achieving social & government approvals for companies including TransCanada & Alliance Pipelines, Marathon PGM Corporation, Sibanye-Stillwater & Generation Mining.

Tabatha oversaw the management & delivery of critical environmental approvals & community agreements including successfully obtaining approval for an Environmental Assessment conducted by a Joint Federal-Provincial Review Panel in Ontario.

Tabatha holds extensive experience in integrating ESG into environmental management systems, community outreach and training programs & other business areas.



Jim Edwards
EXPLORATION
MANAGER

Exploration Geologist with 20 years' experience at Goldcorp, Harte Gold, Agnico Mines Limited Falconbridge, Battle Mountain and Miramar

During his tenure at **Goldcorp**, he participated in converting 3.6 Moz Au to reserves, including the discovery of the Lynx zone in 2010 at **Musselwhite Mine**. This contributed to production guidance more than 260,00oz Au in 2015 and 2016.

Most recently, Jim has been responsible for managing AuTECO's Pickle Crow Gold Project. Jim has a proven track record of delivering resources, while generating an exploration pipeline of quality targets for future growth.



Gus Simbanegavi VICE PRESIDENT OPERATIONS

Experienced Mining Engineer with over 25 years of mine operations management & project development.

Gus has held several leadership & executive roles in Africa including COO and Director of AIM listed Bluerock Diamonds where he was instrumental in the feasibility, development and construction of a 1.0Mtpa diamond mine & processing plant.

Gus holds a wealth of experience across a range of commodities including Gold, Platinum, Copper, Nickle, Zinc and Diamonds from his time in senior Executive roles at companies such as: Aquarius Platinum Mines, Vedanta Zinc

Platinum Mines, Vedanta Zinc International and Zimplats Platinum Mines.



Corey Greenham
ENVIRONMENT AND
SAFETY MANAGER

Health, Safety & Environment professional who has worked in the HSE department for 18 years at **Ming Mine** where he obtained the prestigious **National John T Ryan Safety Award** numerous times.

Corey is experienced in both

Canadian Federal and Provincial
regulations and is instrumental in
Newfoundland & Labrador where
he contributes to the overall mining
safety structure within the
province.

He sits on the Mine Rescue
Technical Advisory Committee
and Chairs the Mining NL Safety
Committee. Corey also sits on the
National John T Ryan Awards
Committee which provides
updates on OH&S mining
regulations within Canada.



Bonnie Matthews
VICE PRESIDENT HUMAN
RESOURCES

Over 20 years' experience in Business Management and HR from previous positions with Tata Steel Minerals
Canada and Grey Rock Mining as well as positions with the Governments of NL and of Nunavut.

Bonnie currently sits on the board of Canadian Manufactures and Exporters (CME) in NL, is the current Chairperson of the NL CME HR Committee, and is also on the board of Women in Resource

Development for Newfoundland and Labrador.

ASX:AUT — 8

GREEN BAY COPPER-GOLD MINERALISED SYSTEM



Un-mined high-grade copper-gold ready to go, mineralisation is open

74.8m @ 9.0% Cu & 2.2g/t Au (R19-745-08)1

20.7m @ 4.4% Cu & 2.1g/t Au (R19-745-04)²

34.9m @ **5.8%** Cu (waiting Au results) (R22-795-14)²

18.4m @ 4.5% Cu (waiting Au results) (R22-795-02)²

28.0m @ **3.3%** Cu (waiting Au results) (R22-795-13)²

19.2m @ 10.3% Cu (waiting Au results) (R22-795-06)²

22.6m @ 4.4% Cu (waiting Au results) (R22-795-08)²

18.0m @ 4.6% Cu (waiting Au results) (R22-707-11)2

13.5m @ 2.3% Cu & 4.9g/t Au (R17-660-30)²

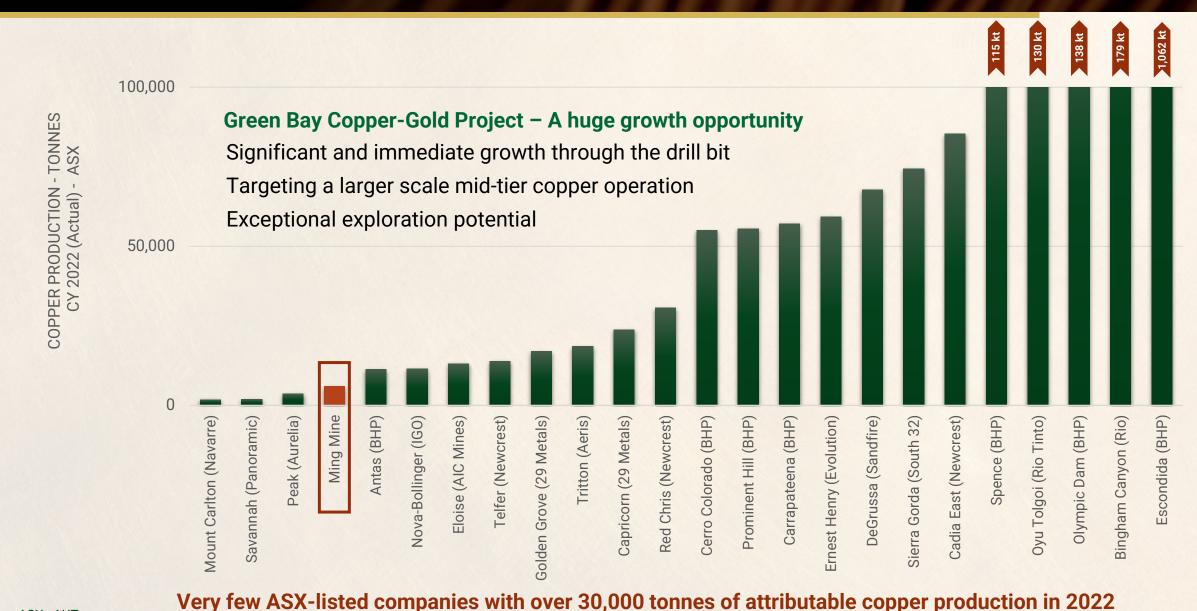
49.1m @ 6.2% Cu & 1.8g/t Au (R21-785-17)1



- Rapid and significant growth through the drill bit
- Drilling has commenced
- Ramping up to multiple rigs over coming weeks

A LACK OF QUALITY COPPER OPPORTUNITIES ON THE ASX





ASX: AUT

GREEN BAY COPPER-GOLD HIGHLIGHTS



A low-cost acquisition that transforms AuTECO into a leading ASX copper-gold developer

UPSIDE



Significant Resource Growth

- Mineralisation is open
- Multiple parallel lodes
- No regional exploration in the past 25 years
- Geophysical targeting

Operational Upside

 Drilling to demonstrate a significantly larger resource to underscore a significantly larger operation

MINES



Operationally ready UG mine

- Ming Mine open and accessible to 950m depth
- Simple continuous highgrade orebodies
- Dewatered ready to go (currently on care and maintenance)
- Numerous stopes ready to mine
- Multiple drill ready UG platforms

RESOURCES



High Grade Copper-Gold

- Current resource of 39.2Mt @ 1.83% copper & 0.5g/t gold for 811kt at 2.07% copper equivalent^{1,2}
- High-confidence with 68% in the M&I resource category¹
- 370koz of gold and 3.4Moz of Silver
- Simple metallurgical processing with recoveries of 96%

INFRASTRUCTURE



A\$250M of Infrastructure

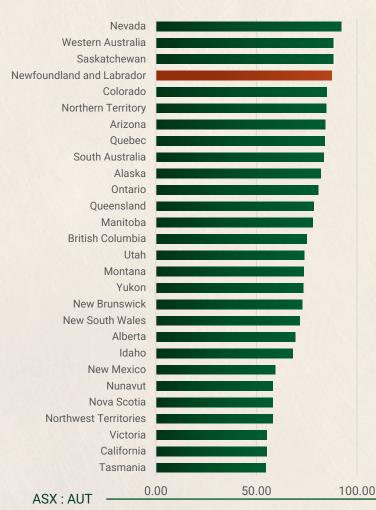
- Fully permitted operation
- Over 20km of underground development
- Processing Plant
 - Crushing & Floatation
 - ▶ 1,500tpd / 500ktpa
- Port with concentrate storage
- ► Shaft 650 metres
- Surface workshops, offices & 50-person camp
- Hydro Power

ONE OF THE BEST MINING JURISDICTIONS GLOBALY



Newfoundland & Labrador is a top four jurisdiction for mining investment

FRASER INSTITUTE 2022 SURVEY Mining Investment Attractiveness Index¹



MAJOR MINING & EXPLORATION OPERATIONS

- Rio Tinto Iron ore
- Champion Iron Iron ore
- Labrador Iron Mines Iron ore
- ► Tata Steel Iron ore
- Tacora Iron Ore
- Vale Voisey's Bay Nickel & base metals
- Marathon Resources Gold development
- Newfound Gold Gold exploration
- Maritime Resources Gold exploration
- Matador Gold exploration

MAJOR OIL & GAS PRODUCTION FIELDS +25yrs

- Hibernia Oil Chevron / ExxonMobil
- ► Hebron Oil Chevron / ExxonMobil

PROVINCE OF LABRADOR & NEWFOUNDLAND



NEWFOUNDLAND - A MINING AND MARITIME PROVENCE





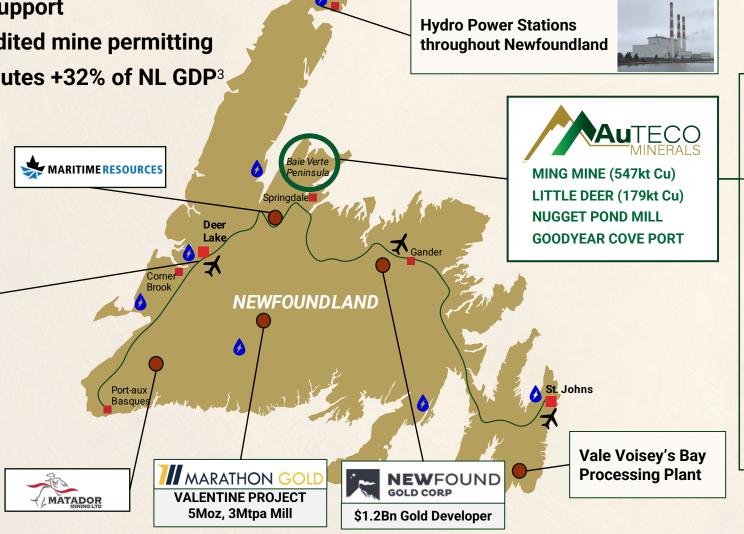
Track record of expedited mine permitting

Mining sector contributes +32% of NL GDP³

Project is accessible 365 days a year by road, air and sea Multiple daily flights to Deer Lake, Gander & St Johns



1.5-hour drive from Deer Lake to project site via Trans-Canada Hwy



Ming & Little Dear Cu-Au Mine Complex



39.2Mt @ 1.83%Cu & 0.5g/t Au for 811kt at 2.07% CuEq¹

Processing Plant



- Conventional 500ktpa / 1,500tpd crushing, grinding & flotation circuit
- 96% copper recoveries

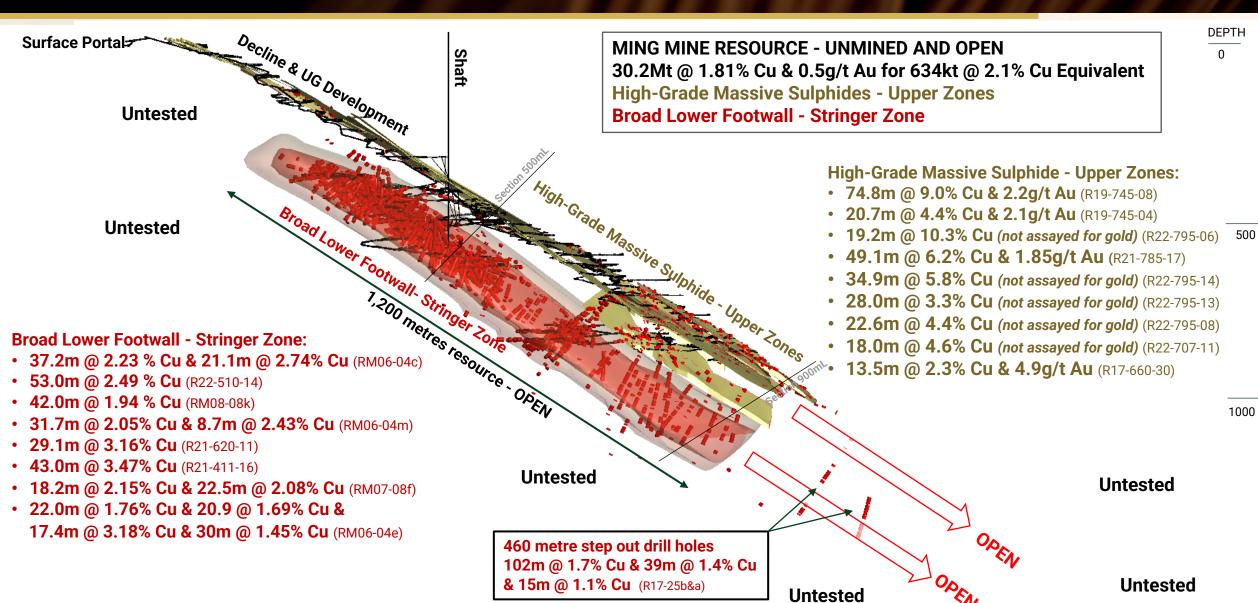
Goodyears Cove Port



- ► Access to deep water port
 - 10,000t of concentrate storage

A MAJOR VMS COPPER-GOLD MINERALISED SYSTEM

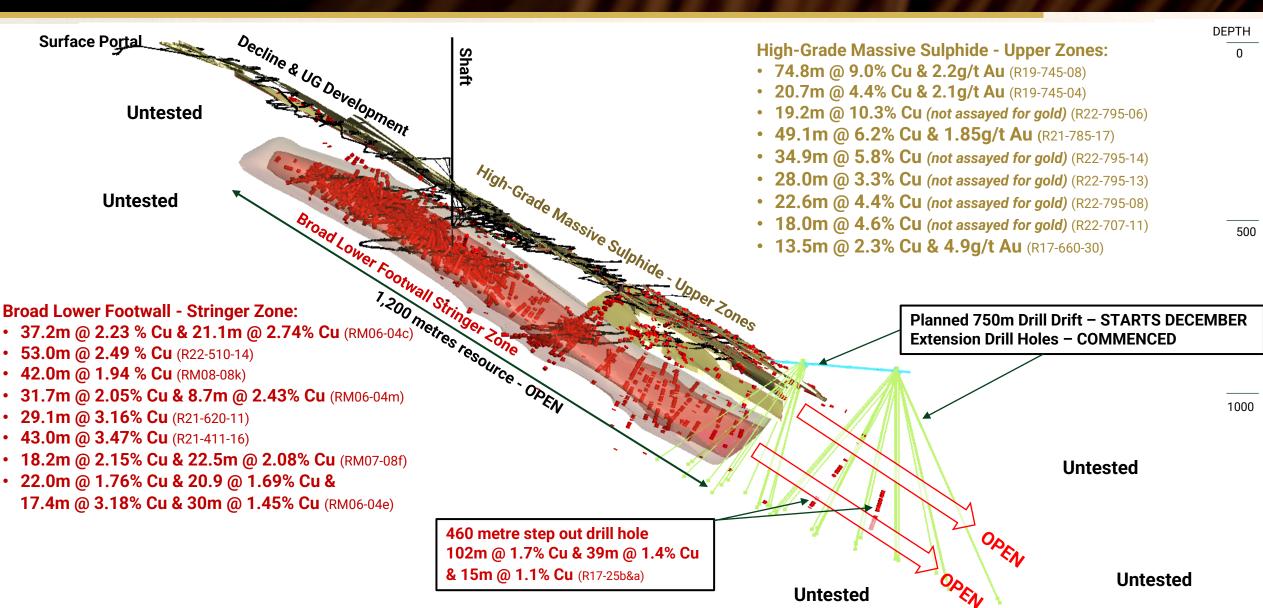




ASX: AU1

SIMPLE LOW-COST EXTENSION DRILLING - COMMENCED!

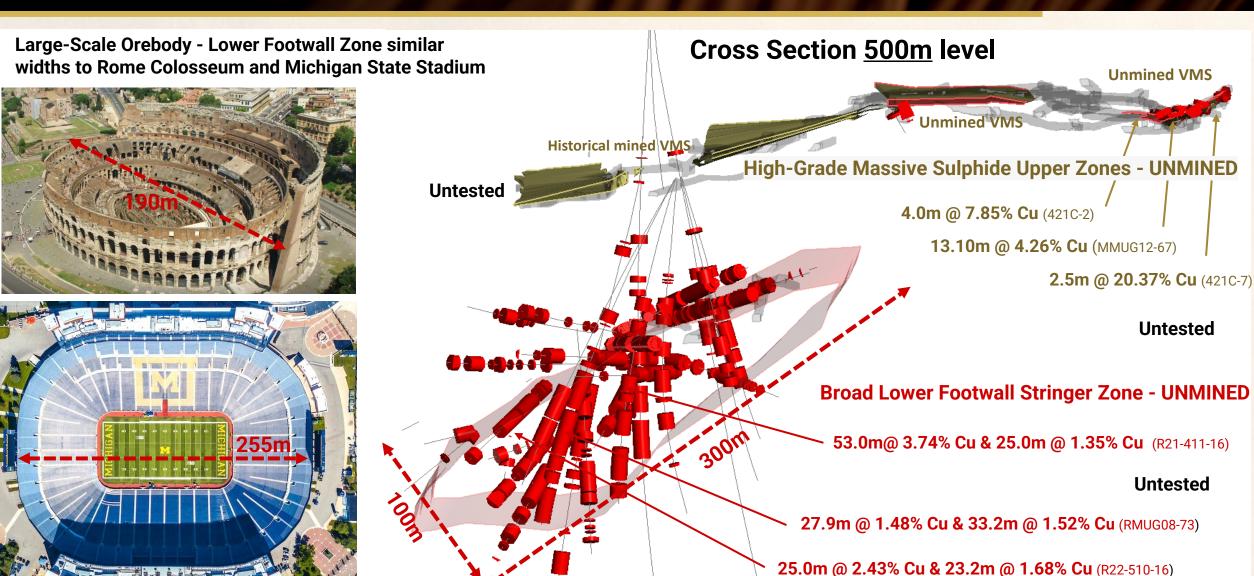




ASX : AUT

CONSISTENT AND CONTINUOUS LARGE SCALE ORE BODIES

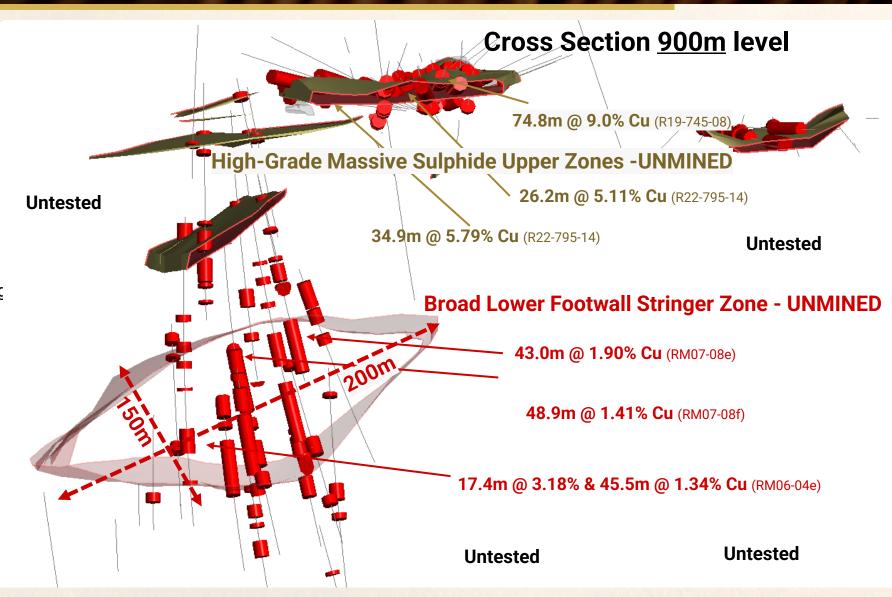




CONSISTENT AND CONTINUOUS LARGE SCALE ORE BODIES



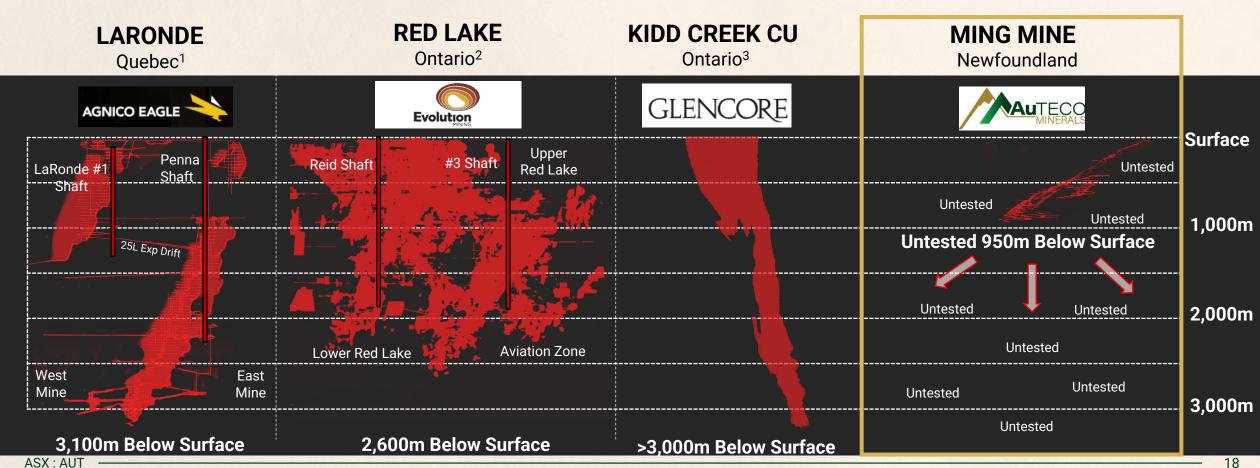
- Upper high-grade massive sulphide zones unmined & open
- Broad Lower footwall zone unmined & open
- Underground drilling high-grade lodes commenced
- Underground drill drive/drift (750m) to establish further drill pads and future mining commencing December
- Ramping up to three underground drill rigs over coming weeks
- Utilising Down Hole Electro-Magnetic (DHEM) geophysics to vector new mineralisation (similar to Bellevue Gold)
- New discovery drilling large areas completely untested



MINING DEPTHS IN CANADA - SIGNIFICANT SCOPE TO GROW



- The Ming Mine is relatively shallow in comparison to other underground operations in Canada
- Low regional stress conditions allow for much deeper mining than in Western Australia
- Less than half the regional rock stress levels (less ground support required = less costs = deeper depths)



UNDERGROUND MINE READY FULLY OPERATIONAL



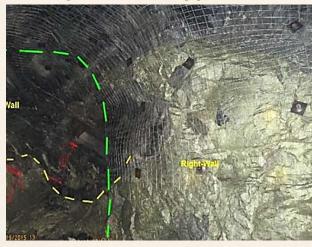
- Low-cost Care and Maintenance
- Ready to turn back on
- Operational pumping system, vent fans & heating
- Exceptional geotechnical ground conditions
- Decline accessible to 1,000m & Shaft to 650m
- Dewatered and fully permitted

Drilling has started – results expected soon





Massive Sulphide High-Grade Copper-Gold



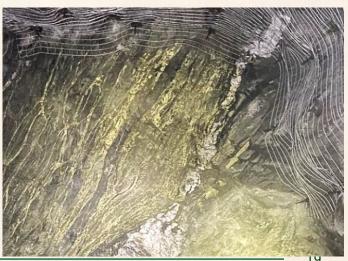
Development Drive



Excellent Underground Conditions (~10 metre wide development at 750 level)



High-Grade Development Face



ASX: AUT

READY TO DRILL TARGETS - SIGNIFICANT NEWS FLOW



Rapid resource and mine growth planned over next 18 months

Phase 1 Immediate Program

Growing the VMS & Lower Footwall Zone

- UG drill platforms ready to go
- ~40,000m of resource and exploration drilling
- 700m UG exploration drill drive
- 3x underground drill rigs
- Increase resource & new targets

Phase 2 Program

Expanding the VMS & Lower Footwall Zone

- ~60,000m of resource and infill M&I drilling
- 700m exploration drill drive
- 3x underground drill rigs
- Increase resource & confidence
- Upscale mining studies

Milestone ¹	Q4 23	Q1 24	Q2 24	Q3 24	Q4 24	Q1 25	Q2 25	Q3 25	Q4 25
PHASE 1 PROGRAM									
UG Drilling - Upper extensions	\	\Rightarrow							
UG Drilling - Parallel zones			>						
UG Exploration Drill Drive (Phase 1 - 700m)		_							
UG Resource Drilling VMS and LFWZ Extensions		\		\Rightarrow					
Resource & Upscale Studies									
PHASE 2 PROGRAM			,						
UG Exploration Drill Drive (Phase 2 - 700m)									
UG Resource Drilling - VMS and LFWZ Extensions				\					
Resource & Upscale Studies									
UG Res Def Drilling M&I Infill - VMS & LFWZ Extensions							_		\Rightarrow
Resource & Upscale Studies									

A GAME CHANGING CATALYST RICH HIGH-GRADE OPPORTUNITY



Board & Management Team with a Proven Track Record of Creating Shareholder Wealth Strong Cash Position of A\$24 Million for Immediate Growth Drilling

GREEN BAY COPPER-GOLD

- Fully permitted operational underground mine in tier one mining jurisdiction
- ► High-grade resources of 39.2Mt @ 1.83% copper and 0.5g/t gold for 811kt @ 2.07% Copper Equivalent^{1,2}
- Immediate and rapid resource growth
- Significant upscaling for a mid-tier high-grade copper operation
- A\$250M of Infrastructure including UG mines, shaft, declines, processing plant, port, camp and hydro power

PICKLE CROW GOLD PROJECT

- High-grade and shallow 2.8Moz @ 7.2g/t gold inferred resource multiple zones OPEN
- Significant regional scale land holding
- Future growth opportunity



SUPPLEMENTARY INFORMATION



- ► Appendix 1. Pickle Crow Gold Deposit 2.8Moz @ 7.2g/t Gold
- ► Appendix 2. Permitting in Newfoundland & Labrador
- Appendix 3. Exploration Targeting
- ► Appendix 4. Little Deer Cu-Au Complex
- Appendix 5. Processing Infrastructure
- Appendix 6. Learning from the past an opportunity
- Appendix 7. Macro Copper landscape
- Appendix 8. ESG The Cornerstone of AuTECO's Business
- Appendix 9. AuTECO resources
- ► Appendix 10. Copper production data

APPENDIX 1 - PICKLE CROW GOLD DEPOSIT - THE PERFECT ADDITION



High Grade 2.8Moz @ 7.2 g/t Gold Resource and Growing



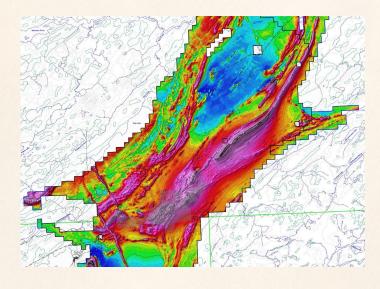
LOCATION

- Operating in a Tier 1 mining jurisdiction, Ontario Canada
- In a prolific mineral belt with>40Moz gold endowment
- Exceptional team and incountry knowledge



THE ASSET - PICKLE CROW

- High-grade historical gold production of 1.5Moz @ 16.1g/t gold
- Year-round access with quality infrastructure, and large regional land holding



UPSIDE

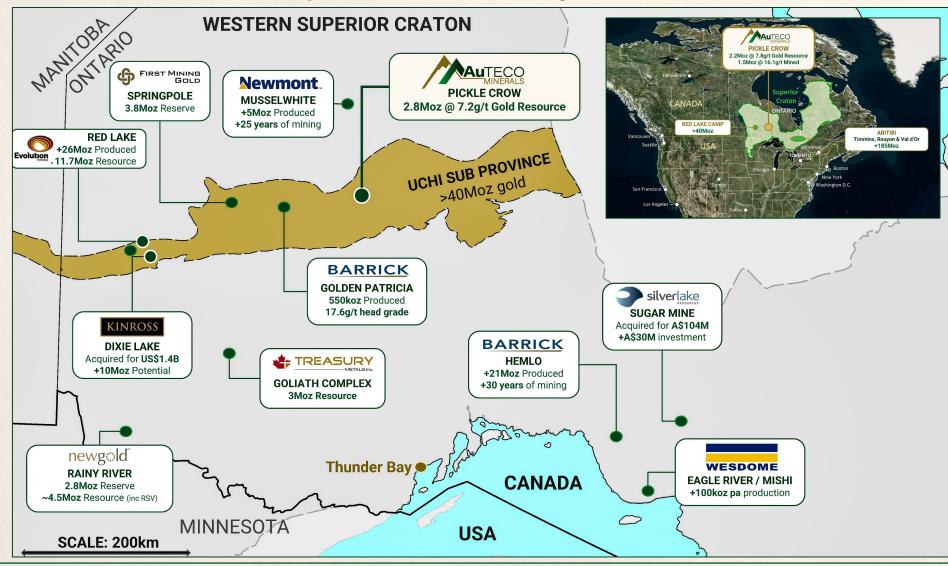
- 2.8Moz @ 7.2g/t inferred gold resource
- ► Rapid resource growth
- Open in all directions
- Exceptional discovery
 potential in a consolidated
 mineral district

ASX: AUT _______ 23

APPENDIX 1 - AN EXCEPTIONAL ASSET IN A WORLD-CLASS LOCATION



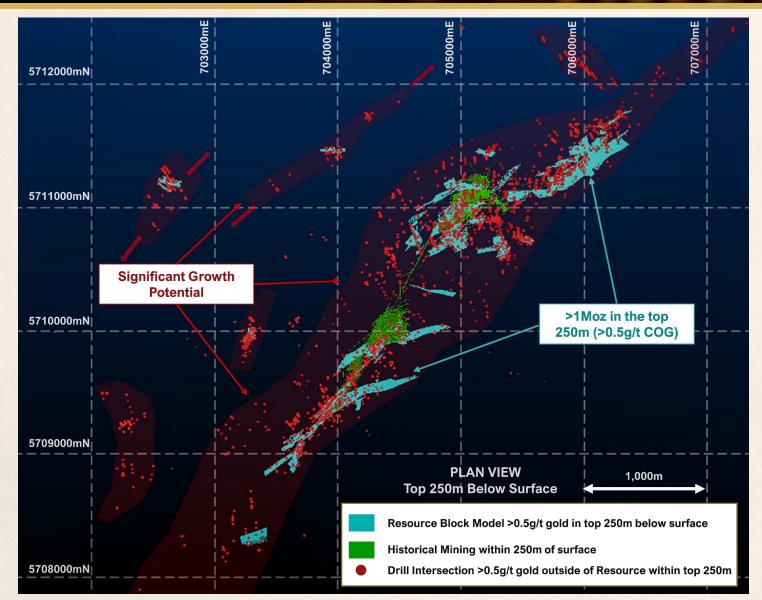
Pickle Crow Gold Deposit is surrounded by World-Class Gold Mines



ASX: AUT

APPENDIX 1 - SIGNIFICANT SHALLOW OPEN PIT POTENTIAL





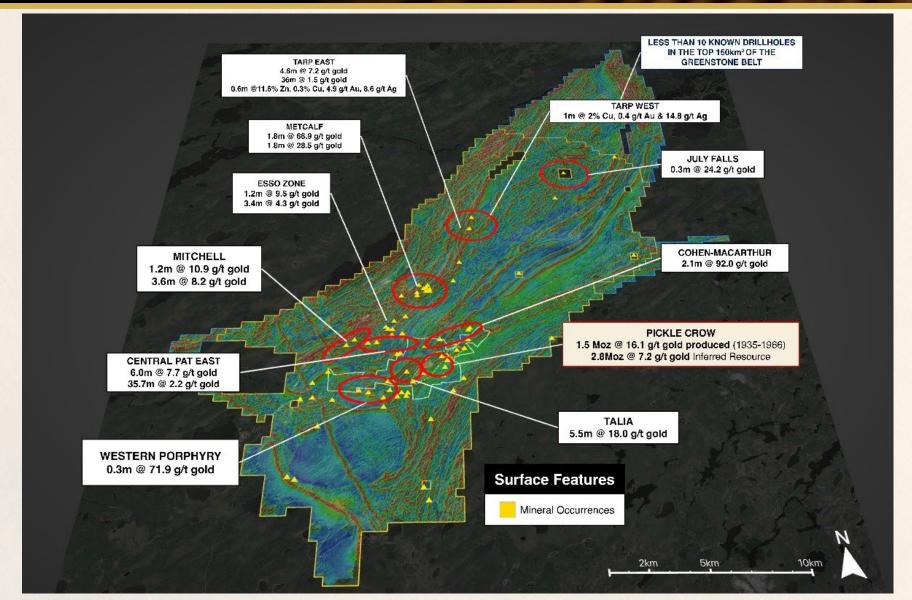
Significant Potential to Grow the 2.8Moz @ 7.2g/t Resource

- Potential for Open Pit as well as Underground mining at the Pickle Crow Deposit
- Significant proportion of resource shallow from surface
- Over 1Moz above 0.5g/t in the top 250 metres
- Extensive shallow mineralisation in the top 250m below surface outside of the current Resource
- Resource remains open in all directions

ASX: AUT ________ 2

APPENDIX 1 - HUGE DISCOVERY POTENTIAL - AN ENTIRE MINERAL DISTRICT





EXCEPTIONAL UPSIDE

- First time entire Pickle Crow district held by one company
- Over 46km of strike to be tested
- Regional systematic geochemical sampling underway
- Low-cost discovery potential
- Numerous high priority walk up targets

APPENDIX 2 - PERMITTING IN NEWFOUNDLAND



Case Study – Valentine Gold Project Marathon Gold, Newfoundland

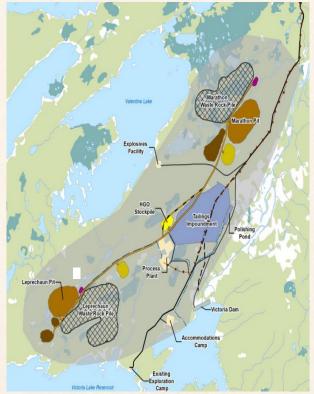
- Developing the Marathon-Leprechaun Mine Complex
- A Large open pit and 3Mtpa Mill
- Greenfields site no previous mining
- ► EA process completed in only 2.5 years
- Newfoundland government approved the project 5 months before the federal government
- ▶ The operation will go from PFS to production in only 4 years











ASX:AUT ______ 27

APPENDIX 2 – PERMITTING IN NEWFOUNDLAND



Strong government support and leveraging existing permits to fast-track any future expansion

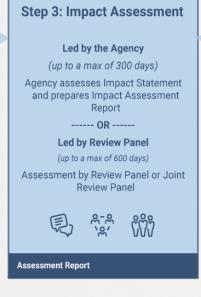
The Federal Environmental Assessment (EA) Process

Impact Assessment Act 2019

- ▶ In Canada, approvals are Province-based, however for large-scale projects Federal government environmental approval is required
- ► The current mine operation is fully permitted for current infrastructure, however a significant expansion may trigger a Federal EA approval
- ▶ The Federal EA can be completed in < 3 years with:
 - Strong government relations
 - Clear and well-designed project description
 - Robust baseline studies completed
 - Support and agreements with key communities







Decision

(up to a max of 30 days)

Minister of ECCC determines public interest
----- OR ----Decision

(up to a max of 90 days)

Cabinet determines public interest

Step 5: Follow-up,
Monitoring, and
Compliance & Enforcement

Indigenous and community
monitoring committees, as needed
Compliance & enforcement by the
Agency and Federal Authorities or
by life-cycle regulator

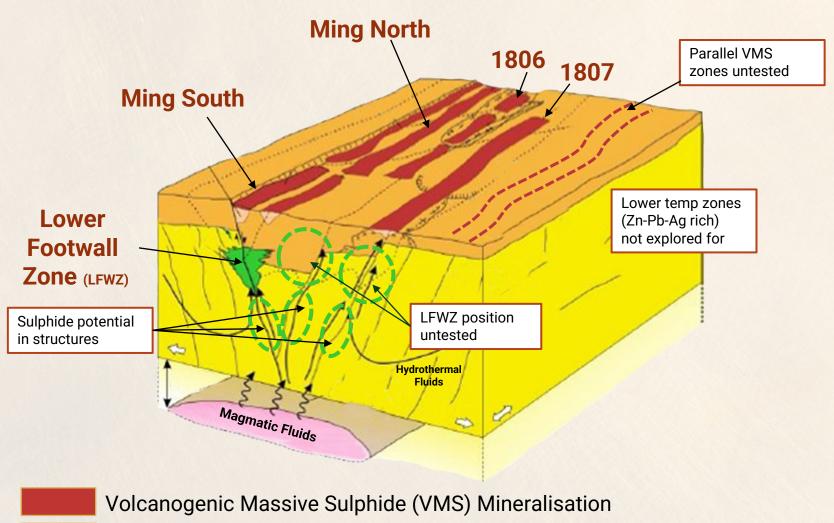


APPENDIX 3 – EXPLORATION TARGETING

Stringer / Disseminated Mineralisation (Feeder)



MING DEPOSIT MODEL HIGHLIGHTS EXCEPTIONAL EXPLORATION UPSIDE¹



EXPLORATION OPPORTUNITY

- Limited exploration has been conducted in the past 40 years – a key opportunity
- Downhole geophysics is a powerful exploration tool for this type of ore...and rarely been used by previous company
- Because the mine was hand-to-mouth, there has been limited exploration outside of the known ore zones

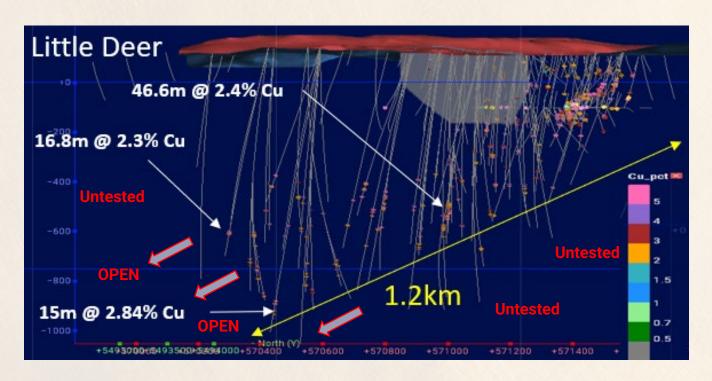
KEY TARGETS

- Conduct downhole and surface electrical geophysical programs
- Drill test for parallel VMS mineralisation horizons
- Test for LFWZ-style stringer mineralisation beneath known VMS zones
- Explore for Zinc-Silver rich lateral zones within the system

APPENDIX 4 – NEARBY LITTLE DEER Cu-Au COMPLEX



An unrealised opportunity with significant growth upside

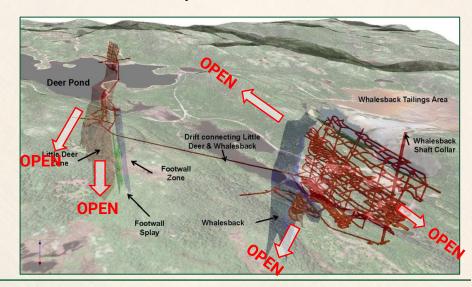


CURRENT RESOURCE

LITTLE DEER	TO ⁻	TOTAL RESOURCE						
LITTLE DEEK	Tonnes	Grade	Metal					
Copper		1.90%	172kt					
Gold	9.1Mt	0.07g/t	19koz					
Silver		2.6g/t	748koz					

TWO HISTORICAL MINES WITH NO MODERN EXPLORATION

- Little Deer and Whalesback deposits mined between 1960 and 1972 (historic production of 3.8Mt @ 1% Cu)
- Significant land holding (~90km²)
- Little exploration work undertaken
- No modern geophysics
- Mineralisation open



ASX: AUT

GREEN BAY PROJECT OVER A\$250M OF MINES AND INFRASTRUCTURE



Ming Cu-Au Mine Complex



- Ming Mine
- Current Resource¹ 30.2Mt @ 1.81% Cu & 0.5g/t Au for 634kt @ 2.1% CuEq (68% M&I)
- Historically produced 1972-82 and 2012-23 for 6.7Mt @ 2.0% Cu
- Adjacent mines Ming East & West
- Numerous untested targets
- Open in all directions

Little Deer Cu-Au Mine Complex



- ► Little Deer and Whalesback Mines
- Current Resource¹ 9.1Mt @ 1.90% for 172Kt Cu
- Produced 3.8Mt @ +1% Cu from 1960-72
- Numerous untested targets



Nugget Pond Processing Plant



- Conventional 500ktpa / 1,500tpd crushing, grinding and flotation circuit
- ▶ 96% copper recoveries
- Concentrate trucked to port

Nugget Pond Gold Mine

- ► High grade historic underground mine
- ▶ 10.6g/t gold for 170koz (closed in 2001)

Goodyears Cove Port



- Access to deep water port
- 10,000t of concentrate storage capacity
- Can be easily upgraded
- ▶ 800t per hour loading conveyor

APPENDIX 5 – PROCESSING INFRASTRUCTURE



Fully permitted 500ktpa processing plant and port facility

HYDROMET PLANT

CONCENTRATOR PLANT

Metallurgically Simple Standard Processing Method with 96% Historic Copper Recovery

Crushing



- 2 stage Jaw and Cone Crusher (140tph)
- Crushed to ¾"
- Conveyed to holding silo

Floatation



- Standard copper flotation process
- Rougher
- Scavenger
- Primary, Secondary & Tertiary cleaners

Tails

Tailings Dam & Polishing

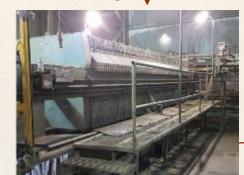


Grinding



- ▶ Fed to a SAG mill
- Then passed into the ball mill
- Ball mill discharge pumped to cyclone
- Overflow goes to floatation
- ► Target is p80 passing 106 micron

Dewatering



- Filter press reduces moisture to ~7%
- ► Each press produces 9 tonnes of concentrate at 29% copper

Concentrate
Trucked to Port

Goodyear Cove Port



ASX: AUT

APPENDIX 6 - LEARNING FROM THE PAST - AN OPPORTUNITY



GROWING THE RESOURCE AND OPERATING AT THE RIGHT SCALE

► Two key areas have prevented the past success of the Ming operation — Orebody definition and a high-cost structure driven by inappropriately sized infrastructure relative to the orebody tonnes and grade

All these issues can be resolved with appropriate capital investment to unlock the massive potential of the Ming Orebody

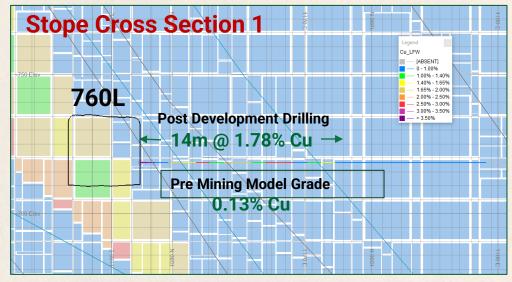
wing crebody	Historical Issues	AuTECO Strategy and Learnings
	 Overall lack of investment in drilling at all stages of the mining cycle (Grade Control, Res Definition & Exploration) 	 Increase grade control definition drilling before mining – critical to maximise economic extraction of ore
Orebody Definition	 Lack of drilling prior to mining resulting in poor extraction and reactionary mine planning & decision making 	Immediately invest in an exploration drill drive to define the resources to allow better medium to long-term mine planning
	 Limited forward-looking drilling resulted in limited medium to long term planning 	► Utilise in-mine geophysical methods to identify mineralised zones
High-Cost Structure	 High unit costs due to small scale infrastructure that does not match the grade & tonnage of the Ming orebody Mining rates limited by mill capacity – small scale mining resulted in very low productivity, high unit costs and a high cut-off grade Lack of capital investment to right-size infrastructure 	 There is significant potential to improve the economics of Ming The Ming Lower Footwall Zone mineable by bulk mining methods AuTECO will define the resource and then determine the right sized pathway to maximise the value of the resource, building a strong business case to invest in capital improvements
Covid	 Issues with workforce, shutdowns and supply chain issues caused by Covid-19 pandemic 	► Local workforce, protocols, critical spares on site. AuTECO successfully managed a 3-rig drill campaign during the pandemic at Pickle Crow

ASX: AUT ______ 33

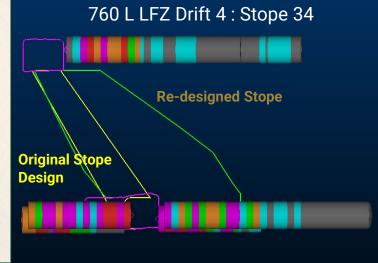
APPENDIX 6 - LEARNING FROM THE PAST - AN OPPORTUNITY



EXAMPLE OF POOR PRE-MINING DEFINITION DRILLING



- The 760L Lower Footwall drive was mined prior to grade control drilling
- In-drive drilling identified significant mineralisation in the footwall originally not modelled
 - ▶ 14m @ 1.78% Cu & 12m @ 2.02% Cu
- The development was, in hindsight, not in the ideal position for stoping
- This had impact on mining planning

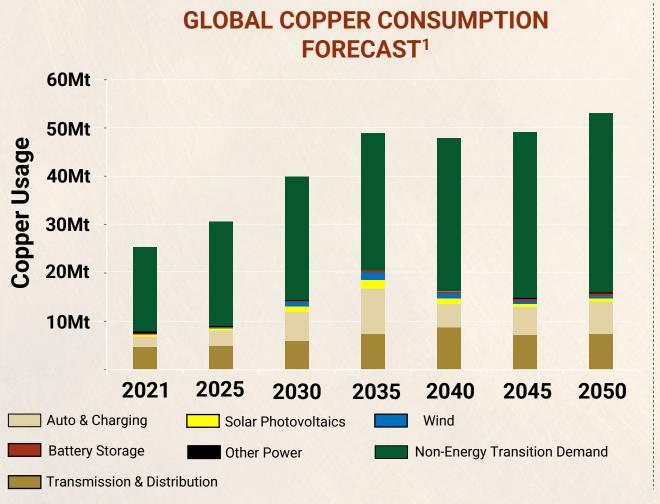


Stope 34	Tonnes	Grade	Tonnes Cu
Original	9,145	2.44%	233
GC Drilled	18,318	2.02%	370
Difference	+101%	-17.3	+58%

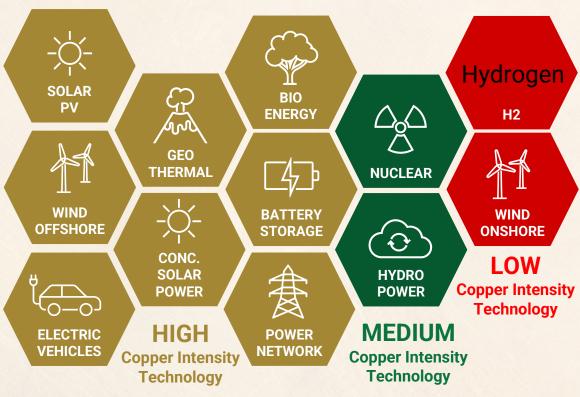
APPENDIX 7 – MACRO COPPER LANDSCAPE



AuTECO is well positioned to capitalise on the structural deficit in copper supply driven by the explosion in demand driven by global decarbonisation technologies



COPPER USE IN ENERGY DECARBONISATION TECHNOLOGY¹

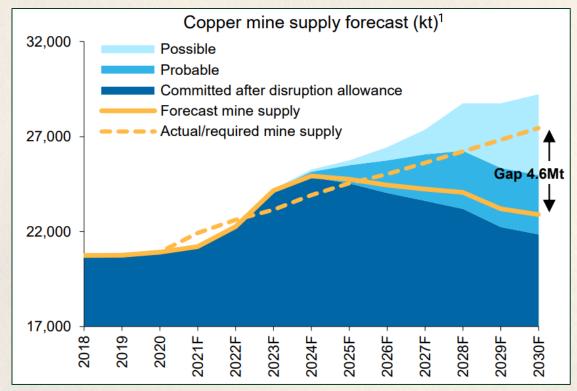


APPENDIX 7 - MACRO COPPER LANDSCAPE



Battery EV

- There are not enough copper mines in the world to meet forecast demand driven by decarbonization
- Copper grades are dropping, mines are becoming deeper and permitting more difficult in some jurisdictions.



THE ELECTRIC VEHICLE REALITY

A battery EV uses nearly 4 times more copper than an ICE²

Internal Combustion



Hybrid EV

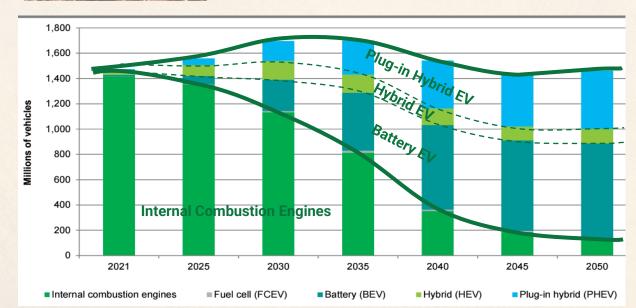












APPENDIX 8 – ESG IS THE CORNERSTONE OF AuTECO'S BUSINESS



Sustainability is at the forefront

- Agreement signed with Mishkeegogamang Ojibway **First Nation**
- Avoidance of culturally and spiritually sensitive areas
- Participation in local community activities









- Carbon-neutral hydro power being investigated for future mine development
- Energy reduction initiatives





Sustainability

Energy



Safety



- Commitment to baseline monitoring and progressive rehabilitation
- Minimisation of disturbance, maintaining a healthy ecosystem
- Improve what AuTECO inherited (legacy site)

Inclusion



- No LTI's on site 2020 -2023 YTD
- Safety committee, risk assessments and governance processes in place

ASX: AUT 37

APPENDIX 9 – AuTECO RESOURCES



Mineral Resources – Green Bay Copper – Gold Project¹

NAINIC NAINIE	Measured			Measured Indicated			Inferred			TOTAL RESOURCE		
MING MINE	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal
Copper		1.71%	144kt		1.85%	284Kt		1.86%	120kt		1.81%	547kt
Gold	8.4Mt	0.5g/t	124koz	15.3Mt	0.3g/t	148koz	6.4Mt	0.4g/t	79koz	30.2Mt	0.4g/t	351koz
Silver		3.6g/t	962koz		2.4g/t	1,164koz		2.6g/t	537koz		2.8g/t	2,664koz

LITTLE DEER	Measured			Indicated			Inferred			TOTAL RESOURCE		
LITTLE DEEK	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal
Copper	- ·	<u>-</u>	\		2.13%	61Kt		1.79%	111kt	Will be the second	1.90%	172kt
Gold	-	-	-	2.8Mt	0.1g/t	9koz	6.2Mt	0.05g/t	9koz	9.1Mt	0.07g/t	19koz
Silver	-	<u>-</u>	<u> -</u>		3.4g/t			2.2g/t			2.6g/t	748koz

Total Resource: 39.2Mt @ 1.83% Cu, 0.29g/t Au & 2.7g/t Ag 68% of the Copper is in M&I

Contained Metal: 719kt Cu, 370koz Au, 3.4Moz Ag

Mineral Resources – Pickle Crow Gold Project²

DICKLE CDOW	PICKLE CROW Measured Motal				Indicated			Inferred			TOTAL RESOURCE		
PICKLE CROW	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	Tonnes	Grade	Metal	
Gold	-	-	-	-	-	-	11.9Mt	7.2g/t	2.8Moz	11.9Mt	7.2g/t	2.8Moz	

^{1.} Prepared in accordance with Canadian National Instrument 43-101. The estimate is a foreign estimate and has not been reported in accordance with JORC 2012. A competent person has not done sufficient work to classify the foreign estimate as a mineral resource in accordance with JORC 2012 and it is uncertain that following further evaluation and exploration work that the foreign estimate will be able to be reported as a mineral resource under the JORC Code 2012. Metal equivalents calculated using a copper price of US\$8,295/t, gold price of US\$1,912/oz and a silver price of US\$22.59/oz. Copper equivalent was calculated based on the formula CuEq(%) = Cu(%) + (0.74112 x Au(g/t)) + (0.00876 x Ag(g/t). No metallurgical recovery factors have been applied to the in-situ resource. It is the Company's view that all elements in the copper equivalent calculation have a reasonable potential to be recovered and sold.

^{2.} For further details refer to AuTECO ASX announcement dated May 4 2023 titled 'High-Grade Inferred Gold Resource Grows to 2.8Moz at 7.2g/t'

APPENDIX 10 – 2022 COPPER PRODUCTION DATA



S&P GLOBAL – 2022 Asset Copper Production Source Data

PROPERTY	CURRENT OWNER	2022 Cu PRODUCTION	SOURCE DATA
PROPERTY	CORRENT OWNER	(Tonnes)	SUUNCE DATA
Mount Carlton	Navarre Minerals Ltd.	1,838	https://minedocs.com/23/Navarre-PR-06302022.pdf
Peak	Aurelia Metals Ltd.	NA	https://www.listcorp.com/asx/ami/aurelia-metals-limited/news/quarterly-activities-report-june-2022-2739995.html
Savannah	Panoramic Resources Ltd.	1,908	https://www.listcorp.com/asx/pan/panoramic-resources/news/quarterly-activities-report-2866691.html
Antas	BHP Group Ltd.	11,378	https://www.listcorp.com/asx/ozl/oz-minerals/news/oz-minerals-2022-fourth-quarter-report-2828482.html
Nova-Bollinger	IGO Ltd.	11,483	https://www.igo.com.au/site/pdf/9a655d64-21c1-4bcb-8d55-b03d82a29377/June-2022-Quarterly-Activities-Report.pdf
Eloise	AIC Mines Ltd.	13,151	https://www.listcorp.com/asx/a1m/aic-mines-limited/news/quarterly-activities-report-2736854.html
Telfer	Newcrest Mining Ltd.	13,904	https://www.newcrest.com/sites/default/files/2022-07/220721_Newcrest%20Jun%202022%20Quarterly%20Report.pdf
Golden Grove	29Metals Ltd.	16,938	https://global-uploads.webflow.com/640b21824379a3d73f0eecde/643e1dda8e60d8aa1f05d70f_20230124-29M-Dec-Qtr-2022%20Report_vF.pdf
Tritton	Aeris Resources Ltd.	18,581	https://clients3.weblink.com.au/pdf/AlS/02541591.pdf
Capricorn Copper	29Metals Ltd.	23,824	https://global-uploads.webflow.com/640b21824379a3d73f0eecde/643e1dda8e60d8aa1f05d70f_20230124-29M-Dec-Qtr-2022%20Report_vF.pdf
Red Chris	Newcrest Mining Ltd.	30,665	https://imperialmetals.com/assets/docs/2023-01-24-iii-nr.pdf
Cerro Colorado	BHP Group Ltd.	55,000	https://www.londonstockexchange.com/news-article/BHP/quarterly-activities-report/16048237
Prominent Hill	BHP Group Ltd.	55,547	https://www.listcorp.com/asx/ozl/oz-minerals/news/oz-minerals-2022-fourth-quarter-report-2828482.html
Carrapateena	BHP Group Ltd.	57,139	https://www.listcorp.com/asx/ozl/oz-minerals/news/oz-minerals/2022-fourth-quarter-report-2020-02:html
Ernest Henry	Evolution Mining Ltd.	NA	https://evolutionmining.com.au/wp-content/uploads/2022/10/Evolution-Annual-Report-2022.pdf
DeGrussa	Sandfire Resources Ltd.	67,740	https://www.sandfire.com.au/wp-content/uploads/2022/10/2volution/arinda hepot/ 2022.pdf
Sierra Gorda	KGHM Polska Miedz SA	165,091	https://www.santaine.com/en/preliminary-production-and-sales-data-kghm-polska-miedz-sa-group-december-2022?_sm_au_=iHVV5WrJSHZVHj7HJK0f4KH0V78M3
Cadia East	Newcrest Mining Ltd.	85,383	https://www.newcrest.com/sites/default/files/2022-07/220721_Newcrest%20Jun%202022%20Quarterly%20Report.pdf
Spence	BHP Group Ltd.	115,000	https://www.londonstockexchange.com/news-article/BHP/quarterly-activities-report/16048237
Oyu Tolgoi	Rio Tinto Group	129,500	https://www.riotinto.com/en/news/releases/2023/rio-tinto-releases-fourth-quarter-production-results
Olympic Dam	BHP Group Ltd.	138,400	https://www.londonstockexchange.com/news-article/BHP/quarterly-activities-report/16048237
Bingham Canyon	Rio Tinto Group	179,200	https://www.riotinto.com/en/news/releases/2023/rio-tinto-releases-fourth-quarter-production-results
Escondida	BHP Group Ltd.	1,061,500	https://www.riotinto.com/en/news/releases/2023/rio-tinto-releases-fourth-quarter-production-results
Zimapan/El Monte	Santacruz Silver Mining Ltd.	1,287	
El Valle	Orvana Minerals Corp.	2,181	https://www.newsfilecorp.com/release/152541/Santacruz-Silver-Reports-2022-FullYear-Record-Production-of-15010871-Silver-Equivalent-Ounces
Mount Polley	Imperial Metals Corp.	2,815	https://www.orvana.com/English/news/news-details/2022/ORVANA-ACHIEVES-FY2022-GUIDANCE-WITH-57658-GOLD-EQUIVALENT-OUNCES-PRODUCED/default.aspx
Kainantu	K92 Mining Inc.	2,834	https://imperialmetals.com/assets/docs/2023-01-24-iii-nr.pdf
Avino	Avino Silver & Gold Mines Ltd.	2,950	https://k92mining.com/news/k92-mining-announces-strong-2022-q4-and-annual-fin-5286/
Zinkgruvan	Lundin Mining Corp.	4,077	https://avino.com/news/2023/avino-beats-yearly-silver-equivalent-production-estimate-with-over-2.6-million-ozs-in-2022-an-increase-of-215-over-2021/
Huaron	Pan American Silver Corp.	4,300	https://lundinmining.com/news/lundin-mining-fourth-quarter-and-full-year-2022-re-123105/
Bolivar	Sierra Metals Inc.	5,709	https://www.panamericansilver.com/wp-content/uploads/2023/05/PAAS-12-31-2022-MDA-Ex1.2-2023-02-22-15-17.pdf
El Roble	Atico Mining Corp.	6,817	https://www.sierrametals.com/investors/news-releases/news-
Las Cruces	First Quantum Minerals Ltd.	9,557	https://aticomining.com/investors/news/index.php?content_id=230
Quebrada Blanca	Teck Resources Ltd.	9,600	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf
•	First Quantum Minerals Ltd.		https://www.teck.com/news/news-releases/2023/teck-announces-2022-production-and-2023-guidance
Cayeli Guelb Moghrein		11,456	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf
-	First Quantum Minerals Ltd. Dundee Precious Metals Inc.	13,313	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf
Chelopech		13,986	https://s27.q4cdn.com/486073686/files/doc_financials/2022/sr/Annual-Information-Form-FINAL-03-30-2023.pdf
New Afton	New Gold Inc.	14,107	https://www.prnewswire.com/news-releases/new-gold-achieves-updated-2022-guidance-and-reports-fourth-quarter-and-full-year-2022-results-301748309.html
Didipio	OceanaGold Corp.	14,361	https://newsreleases.oceanagold.com/2023-02-21-OceanaGold-Reports-Full-Year-2022-Financial-Results
Hudson Bay 777	Hudbay Minerals Inc.	14,778	https://hudbayminerals.com/investors/press-releases/press-releases/details/2023/Hudbay-Announces-Fourth-Quarter-and-Full-Year-2022-Results-and-Provides-Annual-Guidance/default.aspx
Eagle	Lundin Mining Corp.	15,895	https://lundinmining.com/news/lundin-mining-announces-2022-production-results-123101/
Aranzazu	Aura Minerals Inc.	16,179	https://auraminerals.com/wp-content/uploads/2023/02/2023.02.27-Press-Release-Aura-announces-Q4-2022-results.pdf

APPENDIX 10 – 2022 COPPER PRODUCTION DATA



S&P GLOBAL – 2022 Asset Copper Production Source Data (Continued)

PROPERTY	CURRENT OWNER	2022 Cu PRODUCTION (Tonnes)	SOURCE DATA
Copper Mountain	Hudbay Minerals Inc.	23,996	https://www.prnewswire.com/news-releases/copper-mountain-mining-announces-fourth-quarter-and-full-year-2022-results-and-provides-2023-guidance-301781649.html
Cozamin	Capstone Copper Corp.	24,451	https://capstonecopper.com/news/capstone-copper-reports-fourth-quarter-and-full-year-2022-financial-results/
Minera Valle Central	Amerigo Resources Ltd.	29,030	https://newsdirect.com/news/amerigo-reports-2022-production-results-above-guidance-and-provides-2023-guidance-151737283
Neves-Corvo	Lundin Mining Corp.	31,906	https://lundinmining.com/news/lundin-mining-announces-2022-production-results-123101/
Mount Milligan	Centerra Gold Inc.	33,504	https://wp-centerra-2023.s3.ca-central-1.amazonaws.com/media/2023/02/03160804/8tlfcftTaBgmWhtn0D4N.pdf
Mantoverde	Capstone Copper Corp.	36,301	https://capstonecopper.com/news/capstone-copper-reports-fourth-quarter-and-full-year-2022-financial-results/
Carmen de Andacollo	Teck Resources Ltd.	39,500	https://www.teck.com/news/news-releases/2023/teck-announces-2022-production-and-2023-guidance
Mantos Blancos	Capstone Copper Corp.	41,231	https://capstonecopper.com/news/capstone-copper-reports-fourth-quarter-and-full-year-2022-financial-results/
Gibraltar	Taseko Mines Ltd.	43,998	https://www.tasekomines.com/assets/docs/Q4-2022-NewsRelease.pdf
Chapada	Lundin Mining Corp.	45,739	https://lundinmining.com/news/lundin-mining-announces-2022-production-results-123101/
Caraíba	Ero Copper Corp.	46,371	https://erocopper.com/news/ero-copper-achieves-record-full-year-copper-and-gold-production-and-provides-2023-guidance/
Pinto Valley	Capstone Copper Corp.	56,844	https://capstonecopper.com/news/capstone-copper-reports-fourth-quarter-and-full-year-2022-financial-results/
Jabal Sayid	Barrick Gold Corp.	68,492	https://www.barrick.com/English/news/news-details/2023/barrick-reports-stronger-q4-gold-production/default.aspx
Zaldivar	Barrick Gold Corp.	88,904	https://www.barrick.com/English/news/news-details/2023/barrick-reports-stronger-q4-gold-production/default.aspx
Constancia	Hudbay Minerals Inc.	89,395	https://hudbayminerals.com/investors/press-releases/press-releases/press-release-details/2023/Hudbay-Announces-Fourth-Quarter-and-Full-Year-2022-Results-and-Provides-Annual-Guidance/default.aspx
Highland Valley	Teck Resources Ltd.	119,100	https://www.teck.com/news/news-releases/2023/teck-announces-2022-production-and-2023-guidance
Lumwana	Barrick Gold Corp.	121,109	https://www.barrick.com/English/news/news-details/2023/barrick-reports-stronger-q4-gold-production/default.aspx
Caserones	Lundin Mining Corp.	124,200	https://lundinmining.com/news/lundin-mining-announces-closing-of-the-acquisition-123123/
Kansanshi	First Quantum Minerals Ltd.	146,282	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf
Candelaria	Lundin Mining Corp.	152,042	https://lundinmining.com/news/lundin-mining-announces-2022-production-results-123101/
Trident - Sentinel	First Quantum Minerals Ltd.	242,451	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf
Kamoa-Kakula	Ivanhoe Mines Ltd.	333,497	https://ivanhoemines.com/news/2023/ivanhoe-mines-provides-2022-production-results-and-2023-production-guidance-for-the-kamoa-kakula-mining-complex/
Cobre Panama	First Quantum Minerals Ltd.	350,438	https://s24.q4cdn.com/821689673/files/doc_financials/2022/q4/Q4-2022-FQM-Management's-Discussion-Analysis-FINAL.pdf