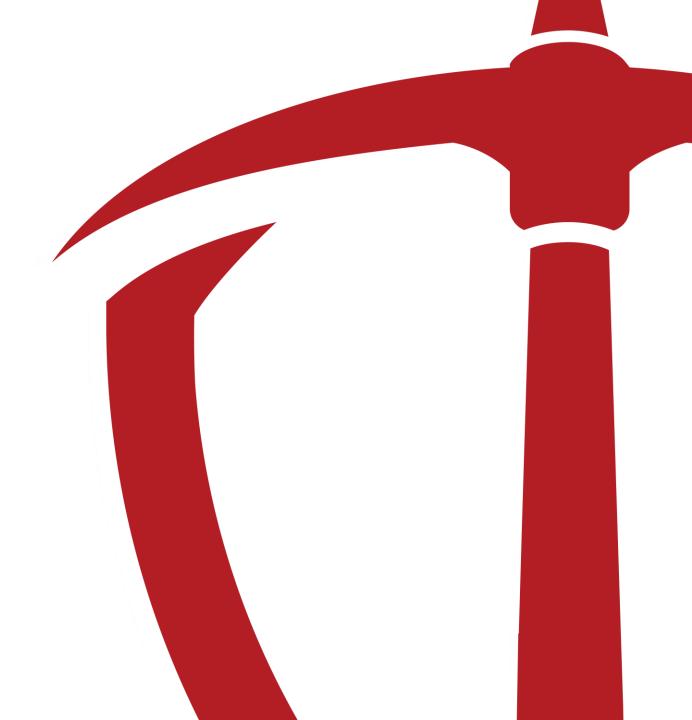


Exploring for the **Next Generation of Mines**

ASX:TMR Investor Presentation May 2024



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Nothing in this presentation will under any circumstances create an implication that there has been no change in the affairs of the Group since the date of this presentation.

Competent Person Statement

Information in this report relating to Exploration Results is based on information reviewed by Mr. Sonny Bernales, who is a Member of the Association of Professional Engineers and Geoscientists of the province of BC (APEGBC), which is a recognized Professional Organization (RPO), and a previous employee of Tempus Resources. Mr. Bernales has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves and as a Qualified Person for the purposes of NI43-101. Mr. Bernales consents to the inclusion of the data in the form and context in which it appears.

This presentation shall not constitute an offer to sell or the solicitation of an offer to buy securities.

Corporate Overview

Capital Structure

TMR ASX Code 731m Shares on Issue (Undiluted) **\$3.7**m

Market Cap (undiluted at \$0.005/sh) **\$2.0m** Cash

Cash Enterprise Value (As at 31 Mar 24)

\$1.7m

186.2m

Options

Board of Directors



Chris Hansen Non-Executive Director



Andrea Betti Non-Executive Director



Melanie Ross Non-Executive Director & Company Secretary $\widehat{\mathbb{V}}$

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Investment Highlights

Conditional agreement executed to acquire the highly prospective Prescott **copper** & base metals project¹

Prescott Project also includes a significant land package which is **directly along strike from the Storm Copper Project** Prescott Project is located only 100km from American West Metals (ASX:AW1) Storm Project²

Planning activities underway for maiden Prescott exploration campaign scheduled to begin in June 2024

Well funded for proposed exploration activities with \$2.0m cash Portfolio of precious and base metals projects in both North & South America

ZAMORA Ecuador, Au-Cu PRESCOTT Nunavut, Cu-Ag-Zn-Pb

ELIZABETH & BLACKDOME British Columbia, Cu-Ag-Zn-Pb

FEMPUS RESOURCES

1. See ASX:TMR 29/04/2024; 2. There is no certainty that further work by the Company will lead to achieving the same size, shape, grade, or form of the comparison resource. The Company's project is in a different stage of development and that further exploration needs to be undertaken to further prove or disprove any comparison.

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Prescott Project Acquisition

Nunavut (Cu, Ag, Zn, Pb)

Prescott Base Metals Project

Tempus has conditionally agreed to acquire 100% the Prescott copper and base metals project in Nunavut, Canada (see ASX:TMR 29/04/2024)

The Prescott Project is strategically located only 100km from American West Metals (ASX:AW1) Storm Copper Project

American West Metals (ASX:AW1) Storm Project which currently hosts an Indicated & Inferred resource of 17.5 Mt @ 1.2% Cu and 3.4g/t Ag^1

An interpreted anticlinal structure has **resulted in a repetition of the same** geological sequence which hosts the Storm Project on the adjacent island

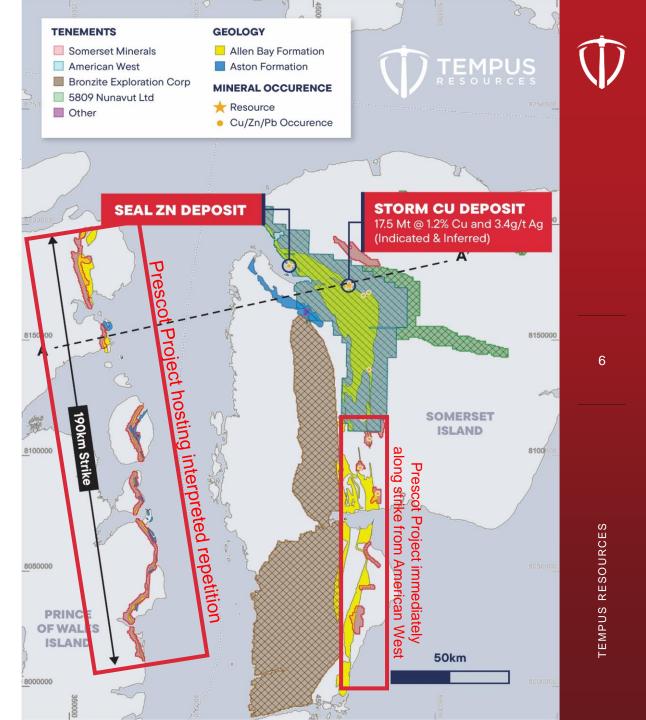
The Prescott Project also includes a significant land package which is directly along strike from the Storm Copper Project

Spanning over 240km, the Prescott Project area has **excellent potential** to host Sedimentary Hosted Copper deposits (Cu-Ag) or Mississippi Valley-Type deposits (Zn-Pb)

Planning activities underway for maiden exploration campaign scheduled to begin in June 2024

Acquisition of the Prescott Project remains subject to several conditions, including shareholder approval.

^{1.} Refer to American West Metals Ltd's (ASX: AW1) (AW1) ASX Announcement on 30/01/2024 - Maiden JORC MRE for Storm. There is no certainty that further work by the Company will lead to achieving the same size, shape, grade, or form of the comparison resource. The Company's project is in a different stage of development and that further exploration needs to be undertaken to further prove or disprove any comparison.



Location



Located adjacent to coast



Access to designated shipping route



Historical mining district with established logistics network and supportive local government



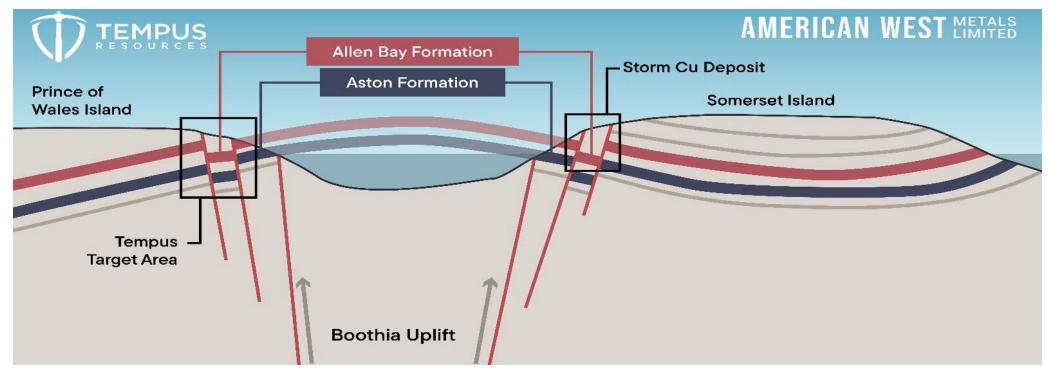
Year-round mining, with reliable shipping window



Source: ASX:TMR 29/04/2024.

Anticlinal structure results in repetition of geology

An interpreted anticlinal structure has resulted in a repetition of the same geological sequence which hosts the neighboring Storm Project, but on the adjacent Prince of Wales Island.¹



Source: ASX:TMR 29/04/2024.

1. There is no certainty that further work by the Company will lead to achieving the same size, shape, grade, or form of the comparison resource. The Company's project is in a different stage of development and that further exploration needs to be undertaken to further prove or disprove any comparison.

Mineralisation Model

Somerset is targeting sediment hosted copper deposits akin to the neighbouring Storm deposit.¹

1. Oxidised Source Rock

Source rock must be haematite stable and contain ferromagnesian minerals from which copper can be leached. Typical source rocks are continental red sandstone.

2. Brine to Mobilise Copper

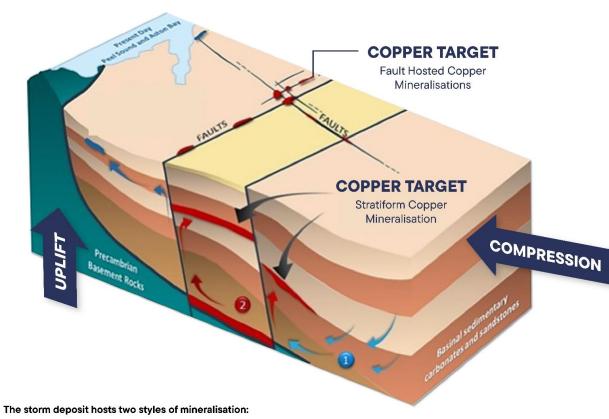
There must be a source of brine to mobilise copper. Evaporites are a common brine source and are often interbedded with red beds. Evaporites are noted in the Bay Fiord Formation and in other parts of the basin, which underlie the Allen Bay formation.

3. Fluid Conduit or Permeable Stratigraphy

These copper-bearing brines are then mobilised along a fluid conduit or permeable stratigraphic unit, there must be a reducing environment for the copper to precipitate. The Allen Bay formation, which hosts the neighbouring Storm deposit is rich in organic content (reducing).

4. Compression, Folding & Faulting

For a mineralizing event to occur, mineralised and reduced fluids must mix within a permeable host rock, often triggered by increased fluid pressures due to compression, faulting, or folding. The Cornwallis foldbelt and Boothia uplift events led to such compression, resulting in significant folding and faulting.



1. High grade, fault-hosted breccia feeder structures that transported the copper-bearing fluid from its source 2. Large, flat, stratiform sediment-hosted copper located in the upper 80 metres of the Allen Bay formation.

Source: ASX:TMR 29/04/2024 (adapted from Aston Bay Holdings, TSX:BAY 28/09/2022).

1. There is no certainty that further work by the Company will lead to achieving the same size, shape, grade, or form of the comparison resource. The Company's project is in a different stage of development and that further exploration needs to be undertaken to further prove or disprove any comparison.

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Proposed Exploration & Targeting

Proposed targeting and exploration will include airborne geophysical methods and ground-based mapping and sampling

	Мау	June	July	August	September	October	November	December
Project Acquisition & Shareholder Vote								
Planning & Permitting								
Airborne Gravity Gradiometric Survey								
Geochemical & Field Mapping								
Data Compilation & Drill Target Identication								
Maiden Drill Campaign Planning								

The maiden exploration campaign will utilise an Airborne Gravity Gradiometric (AGG) survey conducted by a fixed-wing aircraft across the entire project area. AGG surveys provide high-resolution data and are instrumental in identifying density anomalies that could indicate a mineral deposits. AGG and gravity surveys have a proven track record in discovering significant mineral deposits like the Storm copper deposit and the Polaris Zn-Pb mine.

Initial anomalies identified from the AGG survey, combined with remote sensing data, will guide follow-up geochemical and ground mapping activities planned for later in the 2024 season. A comprehensive 3D inversion of the AGG data, integrated with remote sensing data and rock chip sample results will all be utilised to rank potential drill targets for successive drill campaigns

Other Projects

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Elizabeth Gold Project & Blackdome Mine

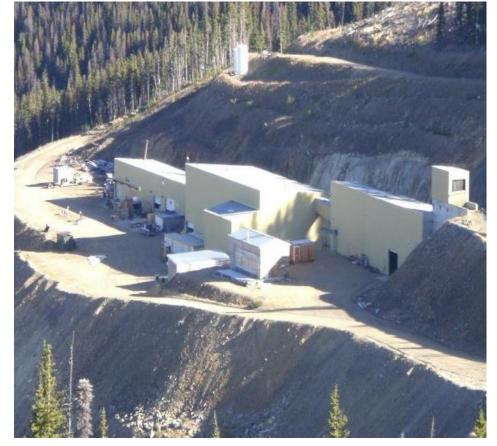
High grade gold exploration in British Columbia with future options for expediating production

ELIZABETH GOLD PROJECT

- High-grade mesothermal gold mineralization presenting itself in wide (~1.5 5m) vein sets
- Elizabeth Project is approximately 30km south of the Blackdome mill and is connected via contiguous claims along an existing forestry track
- Tempus has completed 80 holes for 19,500 metres to date
- 2023 Estimate: 632kt @ 4.73g/t Au for 96.1koz (Indicated & Inferred)¹

BLACKDOME GOLD MINE

- High-grade Epithermal gold mineralisation, Previous producer, ~230k oz @ 22 g/t Au mill head grade
- Tempus drilled 5,000 metres at Blackdome in 2020, Alteration study completed highlighting potential for new discoveries
- Permitted 200 tpd capacity mill and tailings storage on site (suitable for processing Elizabeth and Blackdome ore)
- 2010 Estimate: 235kt @ 10.3g/t Au for 78.5Koz (Indicated & Inferred)²



1. See ASX:TMR 02/11/2023; 2. The Blackdome historic resource estimate was previously disclosed by Tempus Resources in the news release "Tempus Acquires Advanced Stage High-Grade Gold Project" dated August 19, 2019. Tempus Resources is not aware of any new information or data that materially affects the historical resource estimate included in this Investor Presentation and all material assumptions and technical parameters underpinning the historic resource estimates continue to apply and have not materially changed. There have been no material changes to the historical resource information released in the August 19, 2019 news release. The mineral resource estimate is historical in nature and are provided for information purposes only. A qualified person has not completed sufficient work to classify the historical estimate as current mineral resources under JORC and NI43-101 codes and should not be relied upon.



Zamora Copper-Gold Projects

Copper and gold exploration in Ecuador adjacent to Lundin Gold's Fruta del Norte Project

- Tempus' projects in Ecuador are located in heart of the Cordillera del Condor mineral belt of southeast Ecuador that host numerous major gold and copper porphyry deposits.
- Projects are early exploration stage.
- The Valle del Tigre Project (100% Tempus) is approximately 2,000 hectares in area and is currently the focus of Tempus' exploration activities in Ecuador.
- The project is centrally located in a newly emerging copper porphyry belt that includes El Hito and Santa Barbara deposits to the south and Mirador Panantz and Warintza deposits to the northeast.
- The Rio Zarza Project (100% Tempus) is approximately 1,000 hectares in area and is located adjacent to Lundin Gold's Fruta del Norte Project.





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Board of Directors

Chris Hansen

Non-Executive Director

Mr Hansen is a multidisciplinary metals and mining professional, combining core technical fundamentals with a strong finance and project development mind-set. Having initially focused on building a solid technical foundation with industry majors such as Fortescue Metals Group and Barrick Gold, Mr Hansen later joined a preeminent London based mining private equity fund developing robust investment skills, project development expertise, market knowledge and strong industry relations. Since returning to Australia, Mr Hansen has leveraged his experience in both public and private markets, more recently having led mining business development activities for one of Australia's largest private investment groups.

Mr Hansen is currently the Managing Director & CEO of Greenstone Resources Limited. Mr Hansen holds a BSc in Geology from the University of Auckland, and an MSc in Mineral Economics from Curtin University.

Melanie Ross Non-Executive Director & Company Secretary

Ms Ross is an accounting and corporate governance professional with over 20 years of experience in financial accounting and analysis, audit, business and corporate advisory services in public practice, commerce and state government. Ms. Ross is currently Director of a corporate advisory company based in Perth that provides corporate and other advisory services to publicly-listed companies.

Ms Ross is currently the Company Secretary for number of other ASX-listed exploration companies and is a Non-Executive Director for Ragusa Minerals Ltd. Ms. Ross holds a Bachelor of Commerce degree from Curtin University, West Australia and is a member of the Institute of Chartered Accountants in Australia and New Zealand and an associate member of the Governance Institute of Australia.

Andrea Betti

Ms Betti is an accounting and corporate governance professional, with over 25 years' experience in accounting, corporate governance, finance and corporate banking. Ms Betti has a Bachelor of Commerce, Graduate Diploma in Corporate Governance, Graduate Diploma in Applied Finance and Investment, and a Master of Business Administration. She is a member of the Institute of Chartered Accountants in Australia and New Zealand and an associate member of the Governance Institute of Australia.

Ms Betti is currently a director of a corporate advisory firm based in Perth that provides corporate and other advisory services to public listed companies. Ms Betti has also held roles as Non-Executive Director, Chief Financial Officer and Company Secretary for companies in the private and public listed sector, and continues to hold various roles in this capacity with publicly listed companies.

Corporate Overview: Post Completion of Acquisition

Capital Structure

Current Post 731m 1,031m

Shares on Issue (Undiluted)

Board of Directors



Chris Hansen Non-Executive Director



\$3.7m

\$5.2m

(undiluted at \$0.005/sh)

Market Cap

Andrea Betti Non-Executive Director

\$2.0m

\$2.0m

(As at 31 Mar 24)

Cash



\$1.7m

\$3.2m

Enterprise Value

Melanie Ross Non-Executive Director & Company Secretary

186.2m 186.2m Options