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This presentation may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning American West's planned exploration program and other statements that are not historical facts. Although the Company believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and other factors that are in some cases beyond American West's control, and which may cause actual results, performance or achievements to differ materially from those expressed or implied by the forward-looking statements. American West makes no representation or warrant as to the accuracy of any forward-looking statements in this Presentation and undue reliance should not be placed on such statements.

The forward-looking statements included in this document speak only as of the date of this document. The Company does not intend to update the forward looking statements in this document in the future.

Foreign and historical resources:

The estimates of minerals resources referred to in this presentation in regard to the Seal Zinc Project are historical and foreign in nature and are reported in accordance with Canadian NI 43-101 Standards and not in accordance with the 2012 JORC Code. A competent person has not done sufficient work to classify these estimates as mineral resources or ore reserves in accordance with the 2012 JORC Code. It is uncertain that following evaluation and/or further exploration work that the historical and foreign resource estimates of mineralisation will be able to be reported as mineral resources or ore reserves in accordance with the 2012 JORC Code. Further details of the historical and foreign estimates are contained in the Appendix to this Presentation.

This Presentation has been approved for release by the Board of American West Metals Limited.

Investment highlights

Tier 1

jurisdictions with excellent infrastructure and close to existing mines and smelters.

Existing resources

base of strategically important critical metals

High-grade

>50% copper DSO at Storm with near term development potential

Outstanding growth

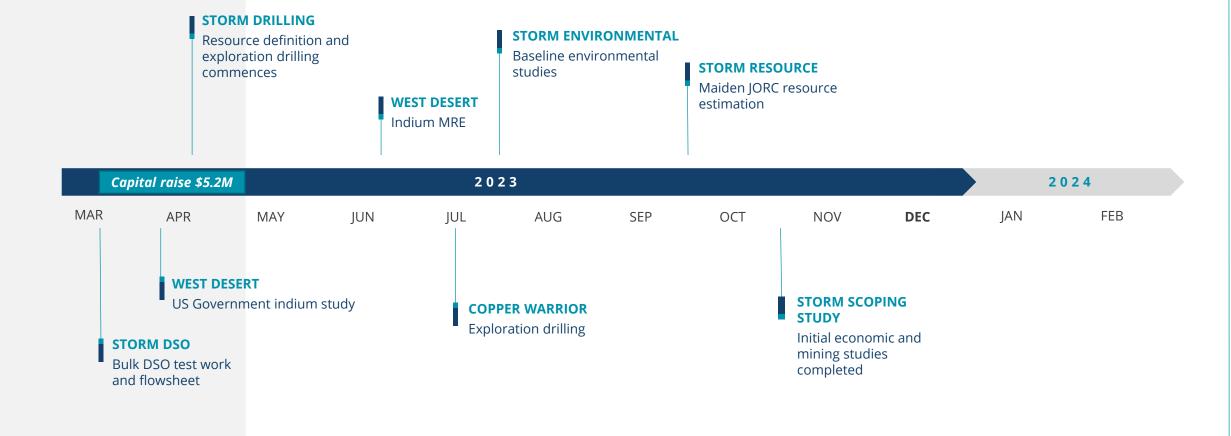
opportunities with Storm drilling and DSO scoping study underway

Proven track record

driven by experienced management with track record of exploration success and project development.

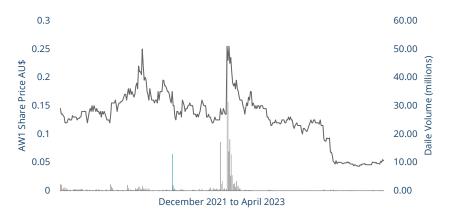


Value drivers and key milestones

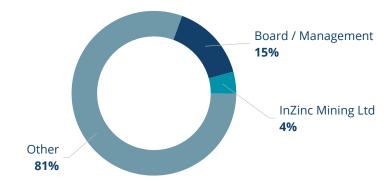


Corporate overview





Share Structure



Key Metrics

319,150,119

Shares on Issue¹

\$0.055

Share Price²

\$3.844 m

Cash³

ASX Code : **AW1** OTCOB : **AWMLF**

\$14.74 million

Market Capitalisation²

29,624,207

Listed Options⁶

32,344,727

Unlisted Options⁵

- 1. 58,224,999 shares are escrowed for 24 months from the date of quotation.
- 2. As at 3 May 2023.
- 3. As at 31 March 2023 and includes **\$2.655 million** raised via the fully underwritten entitlement issue completed in May 2023.
- 4. Unlisted Options with various exercise prices and dates.
- 5. Listed Options exercisable at \$0.20 on or before 20 September 2024.
- 6. 15 Performance Rights and issued under the Company's performance rights plan to the AW1's VP of Operations, see 9 December 2021 Prospectus for more details and 3,000,000 Performance Rights approved at the EGM held on 14 December 2022.



Location and access

Immediate resource potential

Widespread high-grade copper mineralisation near surface with resource and DSO potential

Significant new discovery of stratiform copper at depth

4,145 km² land package

Dominant regional project with over 120km of strike

Highly accessible location

Historical mining district, 25km from coast on designated sealift route, robust logistics

Drilling and exploration underway

AW1 has option to earn 80% via project expenditure¹



¹ AW1 paid Aston Bay Holdings Limited (Aston Bay) an upfront C\$500,000 and committed to expenditure of C\$10 million over a period of up to 9 years, including a minimum of C\$2 million over the first two field seasons (2022 and 2023).

Emerging copper district at Storm

Two distinct copper sulphide systems discovered

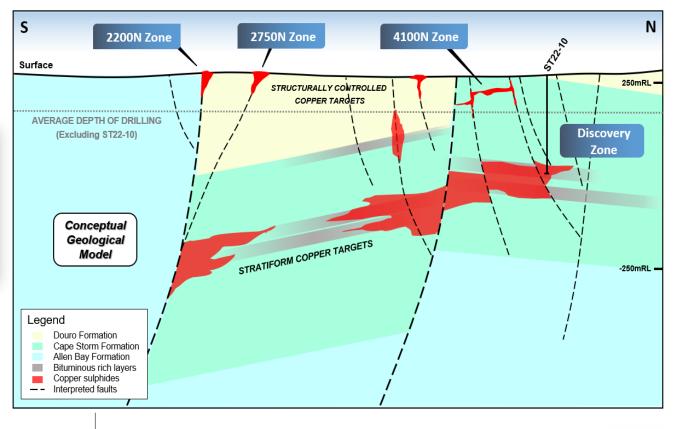
Multiple near surface highgrade copper zones identified in drilling across 15km².

World class scale potential with intercepts including 41m @ 4.18% Cu.

New discovery at depth is evidence of a major sedimentary copper system.

>100m intersection of stratiform copper and zinc sulphides.

Outstanding growth potential numerous surface gossans and geophysical anomalies remain untested.



Evidence of a major copper system Schematic exploration concept of the Storm area.



Regional scale system

Significant volume of near surface mineralisation defined

Over 40Ha of high-grade copper mineralisation across 4 main prospects.

Large scale, open pit potential with mineralisation from surface.

Excellent expansion potential with untested EM and IP anomalies.

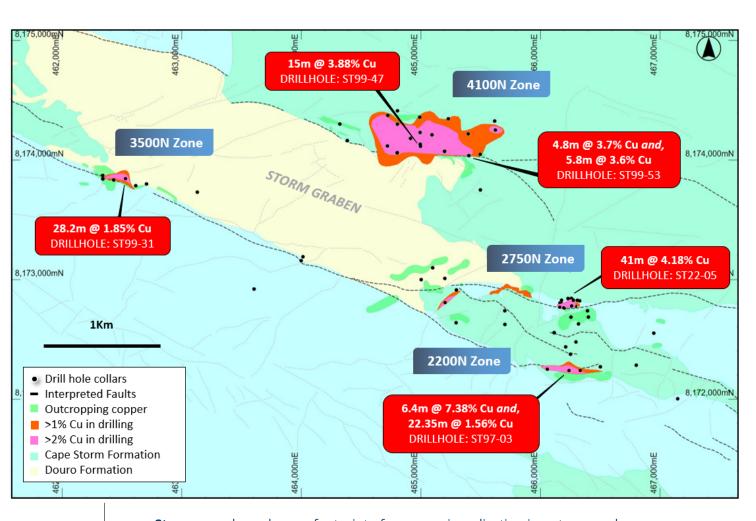
32 drill holes have intersected high-grade copper mineralisation.







Massive/breccia bornite hosted within dolomite (light grey) in drill hole ST22-05.



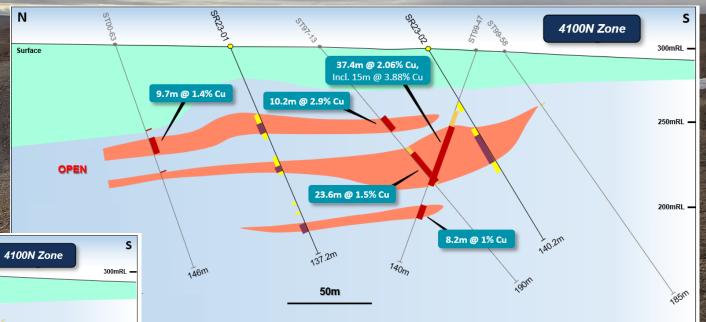
 $\pmb{Storm\ area}$ has a known footprint of copper mineralisation in outcrop and drilling that extends over $15 km^2.$



Grade and thickness

Recent drilling indicates continuity of mineralised horizons at 4100N

Copper mineralisation at the 4100N Zone has been defined over 1,000m of strike, and 250m in width. Mineralisation consists of horizons of strong copper sulphides, within broad zones of weaker sulphide.





Three laterally extensive and flat lying mineralised horizons have been defined at the 4100N Zone.

DSO potential confirmed

Low-cost, high-margin mining potential

>53% copper product

Ore sorting on Storm mineralisation from the 4100N Zone has produce spectacular **DSO** results



Potential for low capital, low footprint, mobile mining operation with strong ESG credentials.



Simple quarry style operation to produce two products – **copper DSO ore** and dolomite rock.



Feasibility level processing study underway to optimise throughput and **copper grade**.





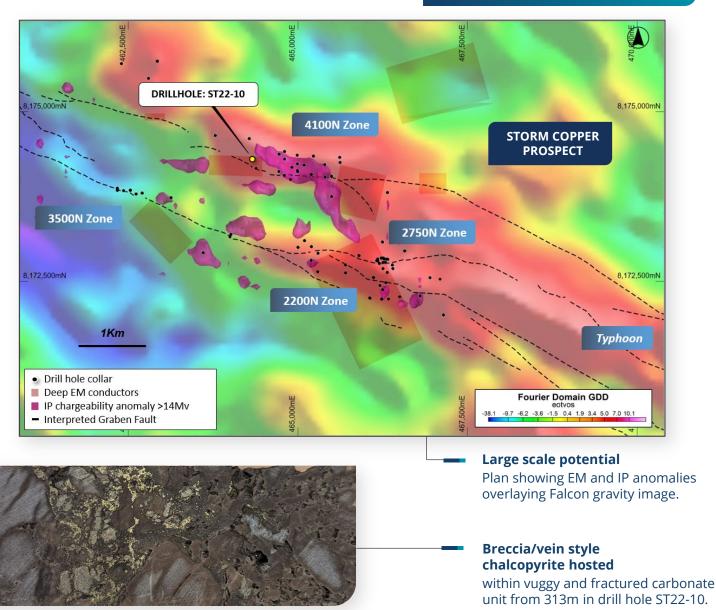
Storm



Game changing discovery

New style of mineralisation discovered

- Exploration drill hole ST22-10 intersected over 100m of sedimentary copper and zinc sulphide mineralisation.
- The mineralisation is associated with an 800m x 300m EM plate.
- Six EM plates and coincident gravity and IP anomalies also remain untested.
- New style of mineralisation is evidence of major copper system at depth.
- Similarities to large scale African sedimentary copper deposits (ie Motheo SFR).

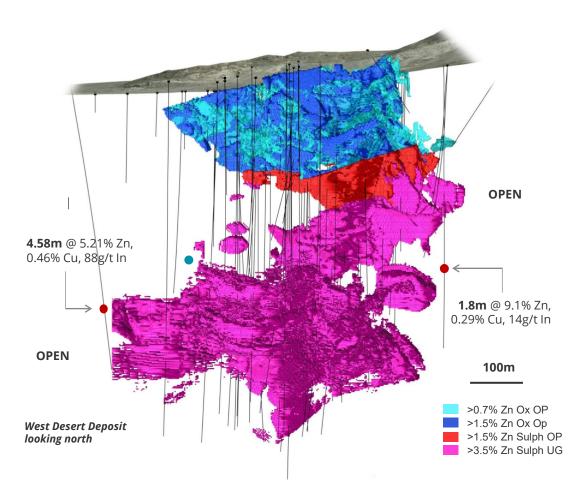


AMERICAN WEST METALS LIMITED

West Desert Project



West Desert



Strategically important

The only source of Indium in the USA.

100% ownership

Fully permitted for open pit and exploration shaft construction.

Outstanding infrastructure

In low cost jurisdiction.



Large Zinc-Copper-Silver-Indium skarn

And carbonate replacement deposit (CRD) within the Seiver Orogenic Belt.



JORC MRE increases Zinc metal by 44%

With 81% classified at Indicated Resources.



33.7Mt @ 3.83% Zn, 0.15% Cu and 9.1g/t Ag (Indicated and Inferred)

Which includes:

- 18.7Mt @ 2.8% Zn, 0.12% Cu and 11g/t Ag contained within open-pit
- 15Mt @ 5.2% Zn, 0.18% Cu and 7g/t Ag contained within underground mine plan
- Containing 1.3Mt of zinc, 49Kt copper and 10Moz silver



Outstanding near-mine potential

High-grade copper, zinc, gold and molybdenum intersected in drilling outside of resource - <10% of district explored



Copper Warrior Project

Strategic address in copper heartland



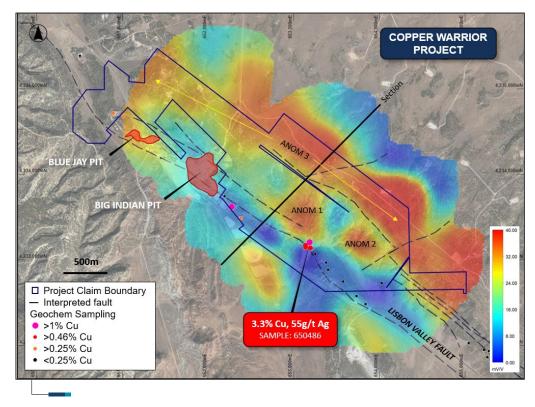
Located in the world class Paradox Basin, SE Utah.



15km from Utah's 2nd largest copper mine - Lisbon Valley Copper Mine (37Mt @ 0.46% Cu).



Direct road access to mine infrastructure and processing plant.



IP image (chargeability) and sampling locations within the Copper Warrior Project area.

Compelling geology and fast tracked activities

- Lisbon Valley mine geology and mineralising structure mapped within Copper Warrior Project.
- Large volumes of outcropping copper confirmed across the landholding.
- Strong Induced Polarisation (IP) anomalies defined in recent survey.
- Drilling to commence once permitted.



Copper oxides replacing chalcocite in outcropping sandstone.



Competent persons statement

The information in this announcement that relates to the estimate of Mineral Resources for the West Desert Deposit is based upon, and fairly represents, information and supporting documentation compiled by Mr Allan Schappert, a Competent Person, who is a Member of the American Institute of Professional Geologists (AIPG). Mr Schappert is a Principal Consultant at Stantec and an independent consultant engaged by American West Metals Limited for the Mineral Resource Estimate and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the JORC Code).

The information in this Presentation that relates to Exploration Results is based on information compiled by Mr Dave O'Neill, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr O'Neill is employed by American West Metals Limited as Managing Director, and is a substantial shareholder in the Company.

Mr O'Neill has sufficient experience that is relevant to the styles of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

The Company confirms that it is not aware of any new information or data that materially affects the results included in the original market announcements referred to in this presentation and that no material change in the results has occurred. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

This Presentation contains information extracted from the following reports which are available on the Company's website at https://www.americanwestmetals.com/site/content/

- 1 May 2023 Storm Copper Drilling Update
- 9 February 2023 Maiden JORC MRE for West Desert
- 24 January 2023 Storm Exploration Set to Accelerate
- 22 November 2022 New Copper Targets at Copper Warrior
- 9 November 2022 US Federal Grant for West Desert Critical Metals Study
- 3 November 2022 High-Grade Hits Continue at Storm
- 1 November 2022 \$3.4M Raised to Advance Copper and Zinc Projects
- 25 October 2022 Dan Lougher Appointed Chairman
- 22 November 2022 New Copper Targets at Copper Warrior
- 3 November 2022 High-Grade Copper Hits Continue at Storm
- 19 October 2022 Excellent Metallurgical Results at West Desert
- 28 September 2022 New Copper System Confirmed at Storm

- 8 September 2022 Outstanding Drilling Results Continue at Storm
- 23 August 2022 Major Copper Discovery at Storm
- 8 August 2022 Extensive Shallow Copper Intersected in Canada
- 25 July 2022 Thick Intervals of Copper in First Drill Holes at Storm
- 12 July 2022 Further Strong Assay Results for West Desert
- 8 June 2022 Exceptional Drill Hole Results at West Desert
- 25 May 2022 New Mineralised Zone Discovered at West Desert
- 18 May 2022 High Grades Confirmed Near Surface at West Desert
- 4 May 2022 Drilling Continues to Deliver at West Desert
- 26 April 2022 Assays Confirm High Grades at West Desert
- 11 April 2022 Over 53% Cu Direct Shipping Ore Generated at Storm Copper
- 14 February 2022 Extensive Mineralisation Identified at West Desert

High quality board and management team



JOHN PRINEAS
Non-Executive Chairman

Founder of American West and a major shareholder.

John is also the founder and Executive Chairman of St George Mining Limited (ASX: SGQ). John holds a Bachelor of Economics and Bachelor of Laws from the University of Sydney and is a Fellow of Financial Services Institute of Australasia.

John is also a director of BMG Resources Limited (ASX: BMG).



DAVE O'NEILLManaging Director

Founder of American West and a major shareholder.

A geologist with over 20 years experience in the resources sector gained in Australia and internationally.

Dave has expertise in base metals and gold exploration as well as business development gained in senior roles with Anglogold, WMC, BHP and Western Areas.



DAN LOUGHERNon-Executive Director

Daniel Lougher is a highly regarded mining executive with a distinguished career of over 40 years' experience in the resources sector. He has successfully built multiple mines, managing all facets of project development from resource definition, feasibility studies, project financing, mine construction and the negotiation of off-take contracts.

In his role as Managing Director of Western Areas Limited, Dan built the company into the leading independent nickel producer in Australia ahead of a \$1.3 billion takeover by IGO Limited in 2022.



MICHAEL ANDERSON
Non-Executive Director

Dr Michael Anderson has extensive technical experience as well as substantial business development experience built up over a 30-year career.

Previously Managing Director of ASX listed companies with development and producing assets. As a Director at Taurus Funds Management in Australia, he managed the fund's investment in precious and base metals projects in a number of continents.



TOM PEREGOODOFF
Non-Executive Director

More than 30 years of resource industry experience, much of it greenfield and brownfield exploration and resource development.

Tom is currently President CEO and Director of Apollo Silver Corp. and an independent director of American Copper Development Corp. Formerly President of Peregrine Diamonds Ltd, Tom also spent 18 years in global leadership roles within BHP.





ROCKY PRAY

Rocky is a senior mining professional with expertise in pre-feasibility and feasibility studies, Federal and State permitting, environmental management mine operations, project engineering and construction.

More than 30 years of engineering and project development focused on mining projects across several jurisdictions in the USA and abroad. Rocky has a successful track record directing teams to safely build new mines, and expand existing mines on schedule and under budget.

Existing resources

West Desert Resource

JORC 2012 Technical Report with effective date of 1 February 2023 prepared by Stantec Consulting Services and titled:

"Mineral Resource Estimate for the West Desert Zinc-Copper-Silver Deposit, Juab County, Utah".

Resource estimate:

Indicated: 27.35Mt @ 3.79% Zn, 0.14% Cu, 9.53g/t Ag Inferred: 6.35Mt @ 4.01% Zn, 0.13% Cu, 7.13g/t Ag Total: 33.7Mt @ 3.83% Zn, 0.15% Cu, 9.1g/t Ag

A full copy of the Technical Reports can be viewed on the American West website at

> www.americanwestmetals.com

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Seal Zinc Resource

NI-43-101 & 43-101F1 Technical Report with effective date of 6 October 2018 prepared by P&E Mining Consultants Inc. and titled: "Initial Mineral Resource Estimate and Technical Report for the Seal Zinc Deposit, Aston Bay Property, Somerset Island, Nunavut for Aston Bay Holdings Ltd".

Resource estimate:

Inferred: 1Mt @ 10.24% Zn, 46.5g/t Ag for 103kt Zn, 1.5Moz Ag



AMERICAN WEST METALS

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