Copper | Zinc | Silver | Indium

USA | Canada

**ASX: AW1 | OTCQB: AWMLF** 

# **American West Metals**

Metals for the Clean Energy Future

### Company Overview

**American West Metals Limited** is focused on the discovery of major copper and other clean energy mineral deposits in North America.

The company is currently expanding high-grade discoveries at the Storm Copper project in Nunavut, Canada; developing a zinc-copper-indium deposit at West Desert in Utah, US; and establishing a resource at the expansive Copper Warrior project in Utah, US.

### Investment Highlights

- Tier 1 jurisdictions with excellent infrastructure and close to existing mines and smelters
- · Existing resources of critical metals with near term development potential
- · High-grade DSO copper at Storm project
- Outstanding growth opportunities with Storm project drilling and DSO scoping study underway
- Proven track record of experienced management with exploration success and project development

### Project Highlights



#### **Copper Warrior**

- Located in the world-class Paradox Basin, Utah, and 15km from Lisbon Valley – Utah's second largest copper mine
- Direct road access mine infrastructure and processing plant

#### **Storm Copper**

- 4,145km² land package: Dominant regional project with over 120km of strike
- Highly accessible location: Historical mining district with robust logistics
- Drilling and exploration underway: Assays confirm thick and high-grade near-surface copper intervals at the 4100N Zone

#### **West Desert**

- Strategically important: The only source of indium in the US
- 100% ownership: Fully permitted for open pit and exploration shaft construction
- Outstanding infrastructure in low cost jurisdiction

## AMERICAN WEST METALS

#### **Board of Directors**

Dave O'Neill	Managing Director
Daniel Lougher	Non-Executive Director
John Prineas	Non-Executive Director
Michael Anderson	Non-Executive Director
Tom Peregoodoff	Non-Executive Director

#### **Latest Announcements**

13/07/23 A\$7 8M Raised to

13/07/23	A\$1.000 haised to Accelerate Storm	
05/07/23	High-Grade Copper Results Continue at Storm	
26/06/23	Funding Secured for Drilling Expansion at Storm	
22/06/23	8% Copper Intersected in Drilling at Storm	
13/06/23	Breakthrough Gravity Results at Storm Copper	
06/06/23	Outstanding Copper Intersections at Storm	

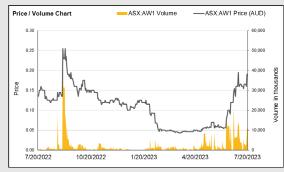
#### Share Information (July 2023) (AUD)

Share Price	\$0.16
Shares Outstanding	356.9M
Market Capitalization	\$57.1M
Share Price: Year high-low	\$0.29 - \$0.04
Cash	\$0.67M
Debt	Nil

#### **Major Shareholders**

InZinc Mining Ltd	4.00%
Board and Management	15.00%
Others	81.00%

#### **Share Price Performance**



### Contact

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### **Storm Copper Project**

#### Overview

Immediate resource potential: Widespread high-grade copper mineralization near surface with resource and DSO potential

Significant new discovery of stratiform copper at depth

Emerging copper district at Storm: Two distinct copper sulphide systems discovered

- Multiple near surface high-grade copper zones identified in drilling across 15km<sup>2</sup>
- World class scale potential with intercepts including 110m @ 2.45% Cu
- · All resource drill holes to date have intersected thick near-surface intervals of copper
- New discovery at depth shows evidence of a major sedimentary copper system

**Outstanding growth potential –** Numerous surface gossans and geophysical anomalies remain untested

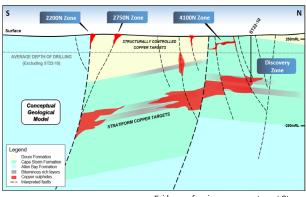
## ⊙ Regional Scale System

#### Significant volume of near surface mineralization defined

- Thick and high-grade near-surface copper intervals at the 4100N Zone with intervals over 5% Cu and a peak value of 8% Cu
- Results continue to expand the volume of the near-surface mineralization, and provide further support for the potential of the large gravity anomaly located below the 4100N Zone
- Diamond drilling of the large gravity anomalies located below the high-grade near-surface deposits is underway
- Over 40ha of high-grade copper mineralization across four main prospects
- · Large scale, open pit potential with mineralization from surface
- 32 drill holes have intersected high-grade copper mineralization

### New Style of Mineralization Discovered

- Exploration drill hole ST22-10 intersected over 100m of sedimentary copper and zinc sulphide mineralization
- The mineralization is associated with a large EM and gravity anomaly
- · Six EM plates and coincident gravity and IP anomalies remain untested
- · New style of mineralization is evidence of major copper system at depth
- · Similarities to large scale African sedimentary deposits



Evidence of major copper system at Storm



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



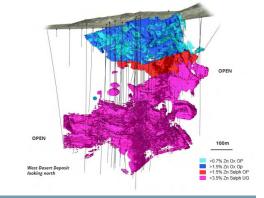
Breccia/vein style chalcopyrite hosted within vuggy and fractured carbonate unit from 313m in drill hole ST22-10



### **West Desert Project**

### Overview

- 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)
  - 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 Zn, 49Kt Cu, 10Moz Ag, and 21Moz In
- Outstanding near-mine potential: High-grade copper, zinc, gold, and molybdenum intersected in drilling outside of resource - <10% of district explored</li>



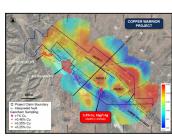
## **Copper Warrior Project**

### Compelling Geology and Fast-Tracked Activities

- Lisbon Valley mine stratigraphy and mineralizing structure mapped within Copper Warrior claims
- · Large volumes of outcropping copper confirmed across the landholding
- High priority induced polarization (IP) anomalies identified coincident with outcropping copper and adjacent copper mine
- Low-cost, low-risk, and fast-tracked exploration opportunity drilling and geophysics to begin in spring 2022



Above: Copper oxides replacing chalcocite in outcropping sandstone



Above: IP image and sampling locations within the Copper Warrior project area