

4 September 2024

New World Resources Limited ABN: 23 108 456 444 ASX Code: NWC



RESOURCES RISING STARS PRESENTATION

New World Resources ("NWC", "New World" or the "Company") is pleased to attach a copy of the presentation that its Managing Director & CEO Nick Woolrych will present at the Resources Rising Stars Gold Coast Investor Conference today at 11am (AEST).

The conference will be live-streamed, and shareholders and investors can attend either in-person or virtually via the Conference Livestream. There is no charge for investors to attend either the live-stream or in-person event, however registration is essential.

Registration details: www.rrsinvestor.com

(In-person and online)

Authorised for release by Ian Cunningham, Company Secretary

For further information please contact:

Nick Woolrych Managing Director & CEO New World Resources Limited Phone: +61 432 492 010 Email: nwoolrych@newworldres.com Nicholas Read - Read Corporate Media Inquiries: Phone: +61 419 929 046 Email: nicholas@readcorporate.com.au



Directors and Officers

Tony Polglase

lan Cunningham

Richard Hill Nick Woolrych Managing Director & CEO Company Secretary Mike Haynes

Capital Structure

Projects

Tererro Copper-Gold-Zinc Project, New Mexico, USA

Contact

Unit 25, 22 Railway Rd



NEW WORLD RESOURCES

Investor Presentation

Rapidly Redeveloping One of the World's Highest Grade Copper Deposits in Arizona, USA

September 2024



DISCLAIMER

Information included in this presentation constitutes forward-looking statements. When used in this announcement, forward-looking statements can be identified by words such as "anticipate", "believe", "could", "estimate", "future", "intend", "may", "opportunity", "plan", "potential", "project", "seek", "will" and other similar words that involve risks and uncertainties.

Forward-looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the Company's actual results, performance and achievements to differ materially from any forward looking statements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of resources and reserves, political and social risks, changes to the regulatory framework within which the Company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation as well as other uncertainties and risks set out in the announcements made by the Company from time to time with the Australian Securities Exchange.

Forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, its directors and management of the Company that could cause the Company's actual results to differ materially from the results expressed or anticipated in these statements.

The Company cannot and does not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this presentation will actually occur and investors are cautioned not to place undue reliance on these forward-looking statements. The Company does not undertake to update or revise forward-looking statements, or to publish prospective financial information in the future, regardless of whether new information, future events or any other factors affect the information contained in this report, except where required by applicable law and stock exchange listing requirements.



NEW WORLD RESOURCES

ASX: NWC

CORPORATE SUMMARY

Acquired Share Price **Market Capitalisation** Cash Antler A\$17.4m **Project** A\$0.02 A\$60m 52-week range: (US\$41m) (US\$11.3m) \$0.018 - \$0.048 At A\$0.02/share At 30 June 2024 July July January **Performance Rights** Options Shares on Issue 2,835.6m 32.7m 126.8m Held by Exercisable Management Team A\$0.04 - A\$0.049 **SHAREHOLDERS CBUS Super Directors &**

Resource Capital Funds 5.5%

5.6%

Management 3.5%

Top 20 43%

BOARD AND OFFICERS

January 2021

July

Richard Hill Non-Executive Chairman **Nick Woolrych** Managing Director/CEO

NWC Share Price Chart (last 4.5 years)

July

January

July

January

2022

Tony Polglase Non-Executive Director Ian Cunningham Company Secretary

Mike Haynes Non-Executive Director

0.12

0.08

0.06

0.00

801/1 60M

40M

July

January 2024

Beverley Nichols Chief Financial Officer

ANALYST COVERAGE

EURØZ HARTLEYS











NEW WORLD RESOURCES

September 2024



NEW WORLD HAS TWO CLEAR CORPORATE OBJECTIVES

1

Advance the Antler Project to Production as Quickly as Possible

- One of the world's highest-grade copper deposits
- PFS recently completed and permitting process well advanced

2

Continue to Increase the Company's Resource Base

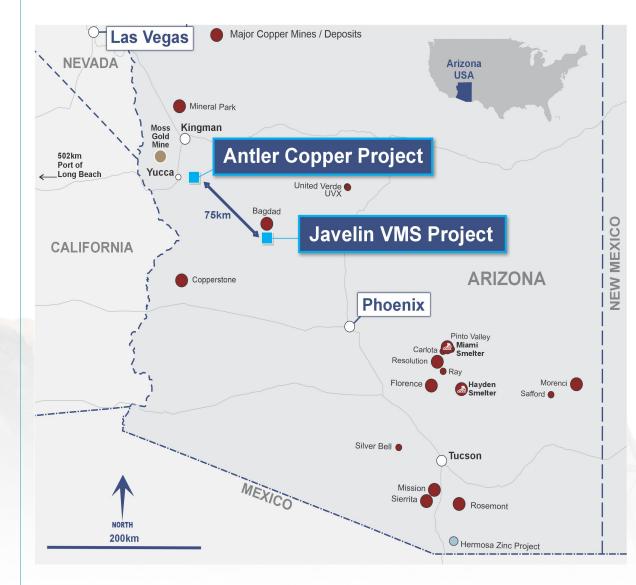
• Exploration drilling ongoing at the Antler and Javelin Projects

(\$)

New World is an outstanding copper investment opportunity with exceptional project economics and substantial exploration upside



LOCATED IN THE COPPER CAPITAL OF USA – ARIZONA



EXCELLENT LOCATION

The Antler Project is located on privately-owned land, in a sparsely populated part of northern Arizona

Arizona is 7th highest ranked jurisdiction globally in 2024 Fraser Institute Survey for investment attractiveness

Arizona is the #1 mining state in US, producing 70% of all copper produced and employing more than 50,000 people

7 of the largest operating copper mines in the US located within the State

Proven VMS district

ESTABLISHED REGIONAL INFRASTRUCTURE

15km from rail with direct access to export facilities in US and Mexico

15km from an interstate highway

55km by road to Kingman (population 35,000)

Large scale, low-cost renewable power generation in Arizona

Main Federal permit submitted, State permits to be submitted H2 2024

Recent permitting approval at the heap-leach Moss Gold Mine achieved in 18 months, on Federal land

NEW WORLD

RESOURC

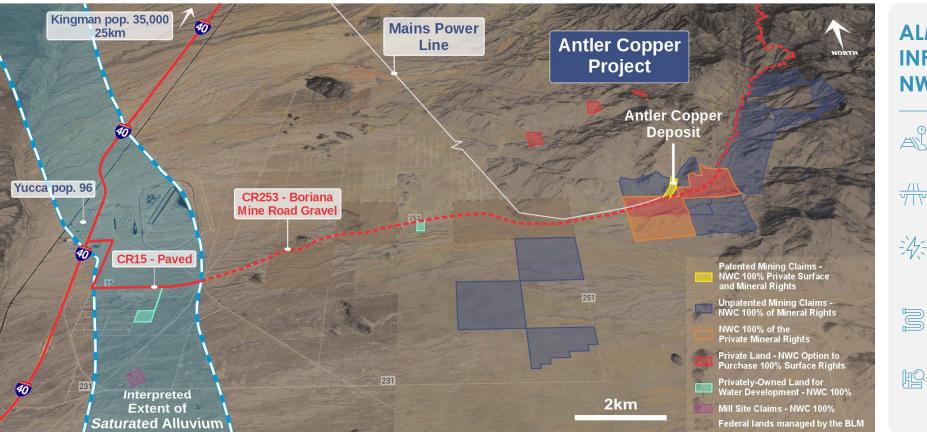
ES

Septemb

er



ESTABLISHED INFRASTRUCTURE AND SERVICES



ALMOST ALL INFRASTRUCTURE ON NWC'S PRIVATE LAND

Rail 15km away

Interstate highway
 15km from project

Power To the planned processing plant site

Water access secured

55km from city of 35,000 people

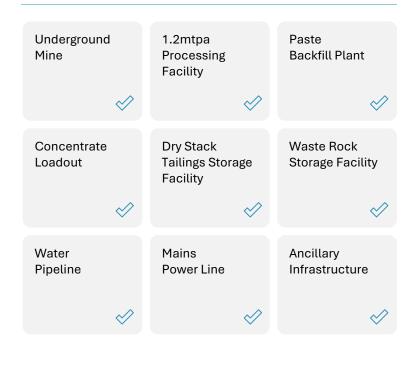
EXCELLENT LOCATION AND INFRASTRUCTURE = LOW CAPEX AND LOW OPEX

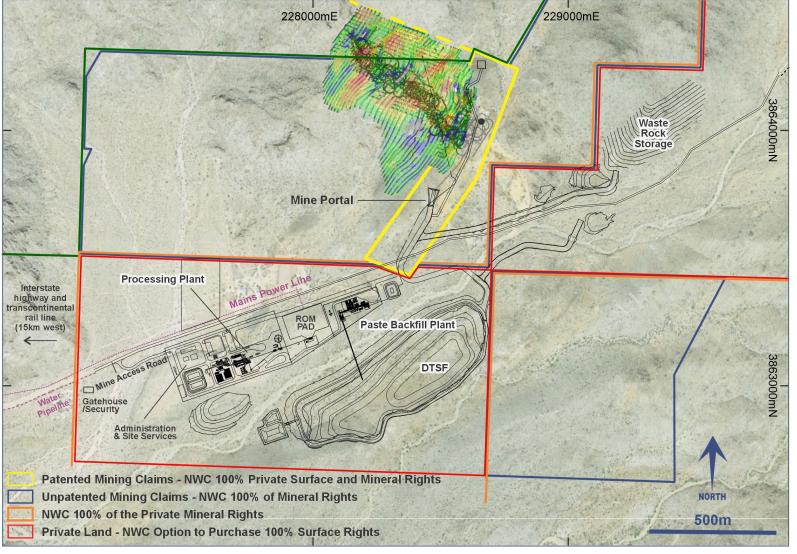


Almost all Project infrastructure will be on private land, which simplifies and streamlines mine permitting.

Processing plant location enables staged expansion.

PROJECT CONSISTS OF







ANTLER DEPOSIT VERY HIGH GRADE VMS RESOURCE

Mineralisation outcrops over 750m of strike

NWC has completed >150 holes for >60,000m of drilling since March 2020

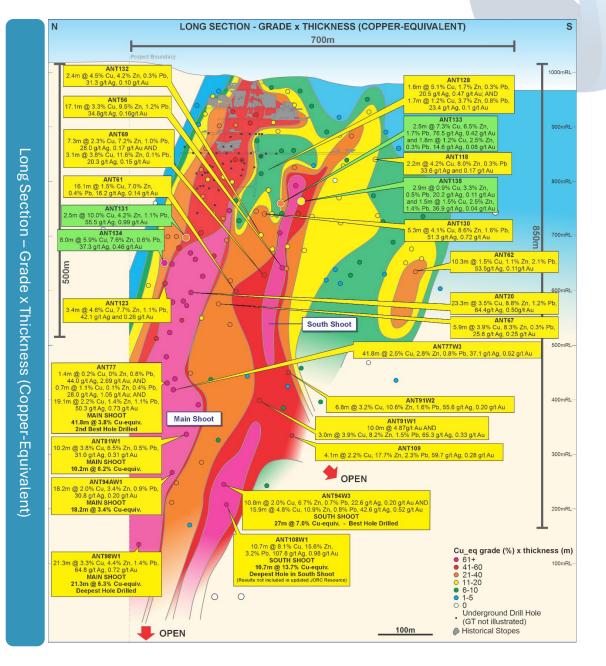
Very high-grade VMS mineralisation Open at Depth and to the South; and Fault Offset to the North

Reserve drill out commenced



HOLE ANT0094AW – 27m @ 7% CuEq





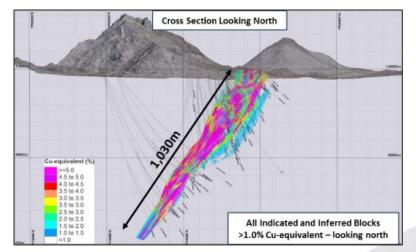


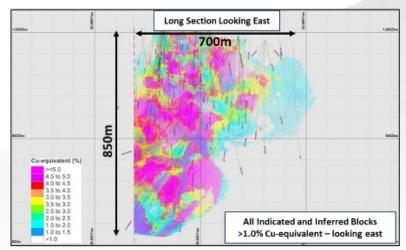
MINERAL RESOURCE ESTIMATE

PFS has been based upon the November 2022 JORC Mineral Resource Estimate:

At 1.0% Cu-Equivalent cut-off grade:

Classification	Tonnes	Cu (%)	Zn (%)	Pb (%)	Ag (g/t)	Au (g/t)	Cu-Equiv. (%)
Indicated	9,063,649	2.25	5.11	0.90	35.94	0.40	4.3
Inferred	2,371,673	1.55	4.46	0.85	21.32	0.17	3.3
Total	11,435,323	2.10	4.97	0.89	32.9	0.36	4.1





At 2.0% Cu-Equivalent cut-off grade:

Classification	Tonnes	Cu (%)	Zn (%)	Pb (%)	Ag (g/t)	Au (g/t)	Cu-Equiv. (%)
Indicated	8,209,669	2.42	5.51	0.91	36.41	0.38	4.6
Inferred	1,588,114	2.02	5.83	0.87	23.16	0.19	4.2
Total	9,797,783	2.36	5.56	0.91	34.27	0.35	4.5



NEW WORLD

RESOURCES

September

2024

UNDERGROUND MINING OPERATIONS

Mining Physicals

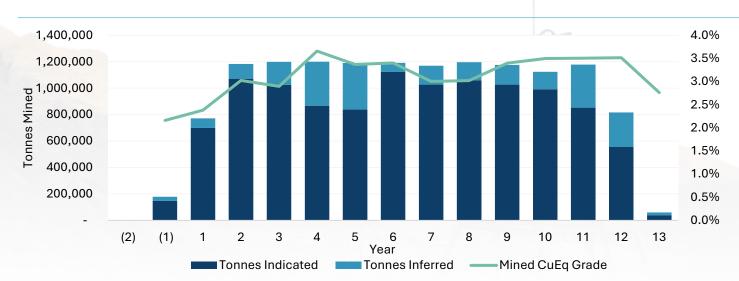
13.6 Mt

1.6% Cu, 3.7% Zn, 0.6% Pb, 24.5 g/t Ag and 0.3 g/t Au (3.0% CuEq¹)

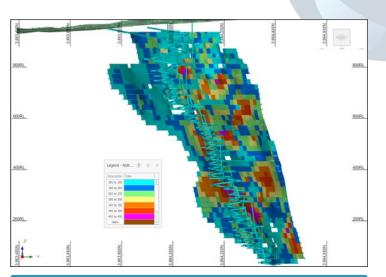
Life of Mine 12.2 years at 1.2mtpa. Av. NSR US\$202.43

83% of the mining inventory classified as "Indicated"

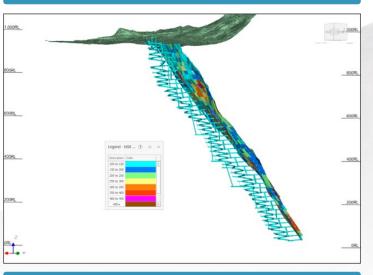
Longhole open stoping with single decline (5.5 mW x 5.8 mH), 20m sub levels, pastefill



MINING INVENTORY AND RESOURCE CATEGORY

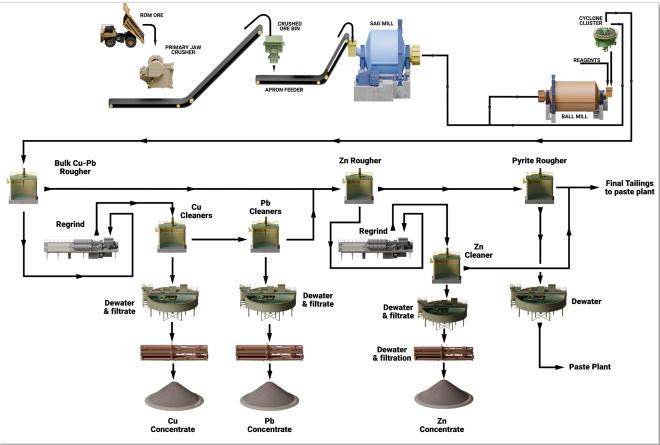


Long section of mine design looking West



Cross section of mine design looking South West

CONVENTIONAL MINERAL PROCESSING





3 separate metallurgical testing programs undertaken since acquisition

Very high overall recovery to concentrates demonstrated in most recent locked cycle testwork

THE PFS DESIGN USES CONVENTIONAL CRUSH-GRIND-FLOAT PROCESSING CIRCUIT TO ACHIEVE VERY HIGH RECOVERIES





CONCENTRATE PRODUCTION AND MARKETING

HIGH QUALITY PRODUCT AND DIRECT ACCESS TO MARKET

Three high-grade, low impurity concentrates produced:

🔗 Cu Concentrate

89% Cu Recovery to Cu Conc. 27.4% Cu, 1.52g/t Au – c.65,000WMT p.a

Zn Concentrate

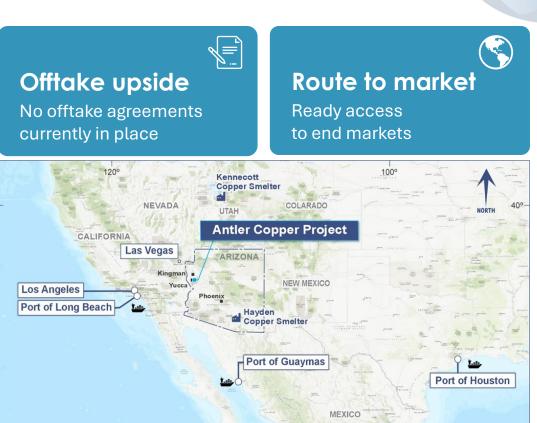
91% Zn Recovery to Zn Conc. 52.3% Zn – c.82,000WMT p.a

Pb/Ag Concentrate

49.3% Pb Recovery to Pb Conc. 55.3% Pb, 1,361g/t Ag – c.7,000 WMT p.a

Very low levels of impurities in all concentrates, ensuring attractiveness to end users.

Product			As	say - % or	g/t		
FICUUCI	Cu	Pb	Zn	Ag	Au	Fe	S
Cu Con	27.4	0.5	2.2	104	1.52	27	31.4
Pb-Ag Con	3.92	55.3	6.3	1,361	1.37	9.1	20.8
Zn Con	0.99	2.3	52.3	76	0.24	7.8	33.8



Arizona USA



NEW WORLD

PAYABLE PRODUCTION PROFILE

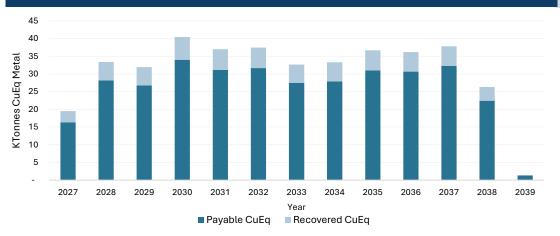
341,100t CuEq Total LOM Payable Metal Production

30,100t CuEq per annum

Ave. Steady State Payable Metal Production

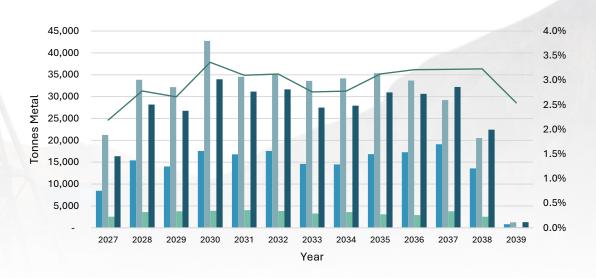
Metal Production	LOM Payable Metal	Annual Average Production (Years 2-11) Payable Metal
Copper	186,700 tonnes	16,400 tonnes
Zinc	387,600 tonnes	34,500 tonnes
Lead	41,100 tonnes	3,600 tonnes
Silver	5,960,000 oz	533,300 oz
Gold	67,500 oz	6,000 oz
CuEq	341,100 tonnes	30,100 tonnes

ANNUAL RECOVERED AND PAYABLE METAL – CuEq



ANNUAL PAYABLE BASE METAL & CUEQ ROM GRADE

Zn



CuEa

- CuEg Grade

RESOURCES September 2024



CAPITAL AND OPERATING COSTS

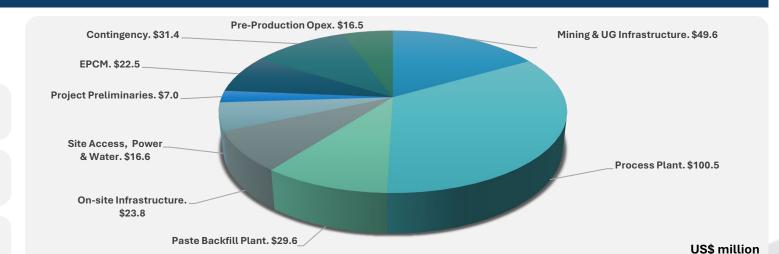
PRE-PRODUCTION CAPITAL COSTS

Pre-Production CAPEX US\$297.6m

Including US\$31.4m Contingency

Lowest Quartile Capital Intensity Globally

Assumes Owner Operator Mining



OPERATING COSTS

Mining Cost	US\$/t milled	48.90
Processing Cost	US\$/t milled	23.89
G&A Cost	US\$/t milled	4.65
Total Operating Costs	US\$/t milled	77.43
C1 Cash Costs*	US\$/lb CuEq	1.97
AISC**	US\$/lb CuEq	2.18
C1 Cu Cash Cost Net of Co-Products*	US\$/lb Cu	0.12
AISC Net of Co-Products **	US\$/lb Cu	0.51

SUSTAINING CAPITAL EXPENDITURE	US\$M
Sustaining Capital – Mining Development	104.1
Sustaining Capital – DSTF Embankment Works	17.6
Sustaining Capital – Tailings Management	18.7
Sustaining Capital – Processing Plant	10.1
Sustaining Capital - Total	150.6
Closure costs	8.9

*C1 Cash costs consist of mining costs, processing costs, mine-level G&A, transport, treatment and refining charges and royalties. **AISC includes cash costs plus sustaining capital and closure costs.

ROBUST PROJECT ECONOMICS

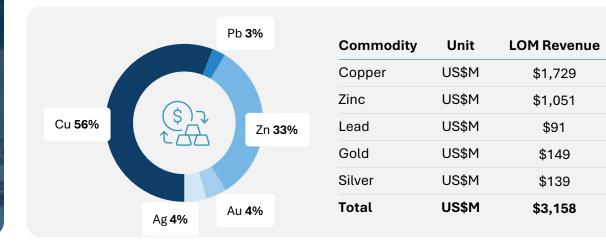
The PFS demonstrates that Antler has robust economic potential and is readily financeable by conventional means

PROJECT ECONOMICS	Units	LOM Total US\$	LOM Total A\$
Revenue	\$bn	3.16	4.61
EBITDA	\$bn	1.68	2.45
Pre-Tax Free Cash Flow	\$bn	1.22	1.79
Taxes	\$bn	-244	-356
Post-Tax Free Cash Flow	\$bn	978	1.43
Pre-Tax NPV (7%)	\$M	636	929
Pre-Tax IRR	%	34.3%	34.3%
Pre-Tax Payback	years	3.1	3.1
Post-Tax NPV (7%)	\$M	498	726
Post-Tax IRR	%	30.3%	30.3%
Post-Tax Payback	years	3.3	3.3

ANNUAL GROSS REVENUE (US\$m)



REVENUE BREAKDOWN BY COMMODITY



16



NEW WORLD

RESOURC

ШS

September

2024

COST CURVE ANALYSIS

Antler has one of the most favourable development and operating cost profiles of any copper development project globally.

Capital Intensity

US\$8,400/t CuEq Annual Production

Cash Costs

C1: US\$0.12/lb Cu Net of Co-Product AISC: US\$0.51/lb Cu Net of Co-Product

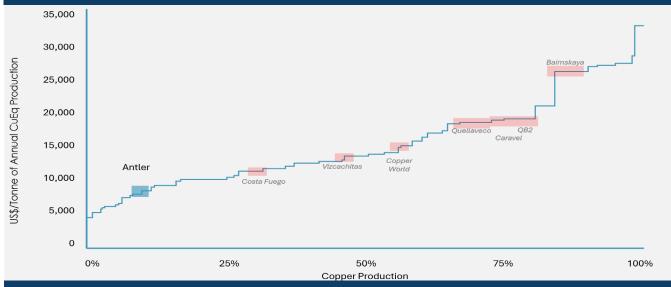
*Capital intensity equals initial capex divided by average annual copper equivalent recovered production (\$8,400/t CuEq)

Copper equivalent production calculated using stated metal prices from each project's latest technical report

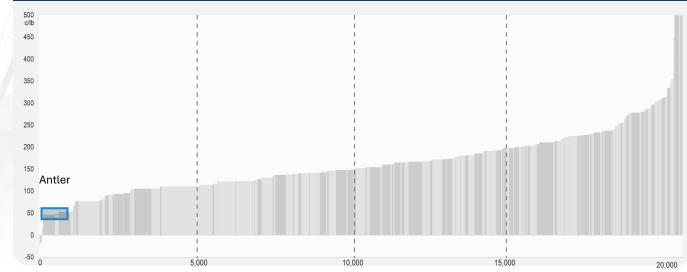
*Source: Wood Mackenzie.

Note: Cost Curve benchmarking based on 2026 C1 cash cost estimates from Wood Mackenzie, net of By-Product Credits

COPPER PROJECT CAPITAL INTENSITY*



2026 COPPER C1 CASH COST CURVE**





PERMITTING AND SUSTAINABILITY

Majority of Infrastructure On NWC's

Privately-Owned Land

 New World either owns or has the right to purchase the land upon which infrastructure to develop the project will be constructed, streamlining permitting significantly

Permitting Well Advanced – A Streamlined Process

- Key Federal Permit, Mine Plan of Operations (MPO), submitted in January 2024; preparation of State applications is well advanced.
- State and Federal mine permitting processes will run concurrently.
- Permitting process completed in 18 months at the nearby Moss Gold Mine.
- Strong government and community support for the mining industry in the area.

Environmentally and Socially Responsible Development Approach

NWC has prioritised an environmentally and socially responsible development approach involving:

- Underground mining only (limited surface disruption)
- Dry-stack filtered tailings (45% to be used in underground fill)
- Comparably low carbon emission operation
 Community and Tribal Engagement has commenced

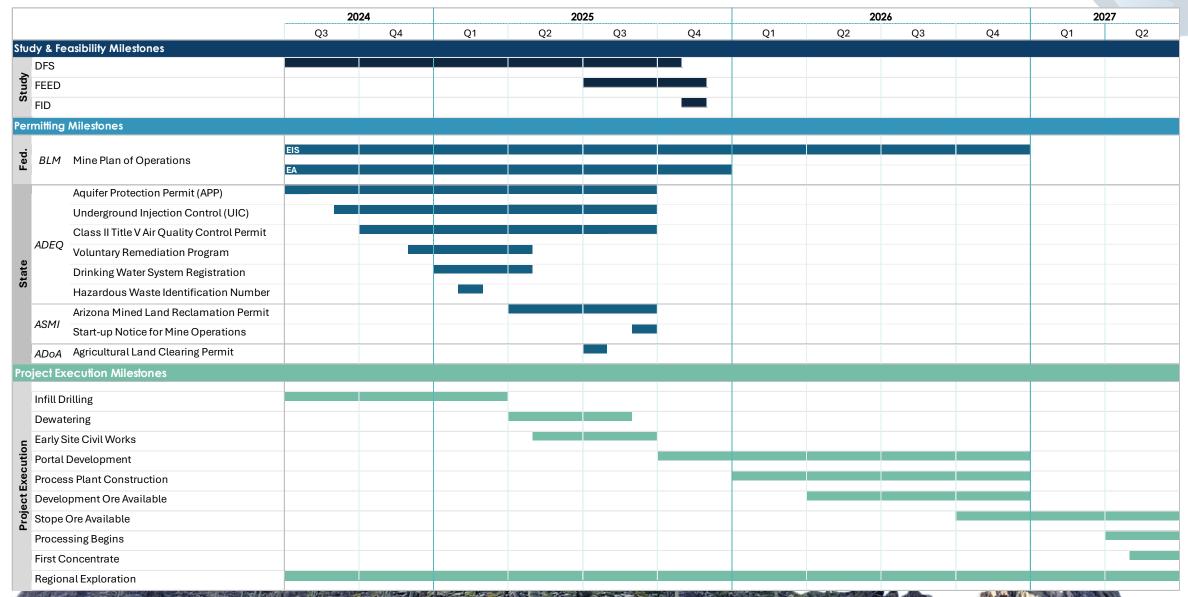
Environmental Baseline Data Collection Work In Progress

• Environmental baseline data collection work at the Project was initiated in 2021 and has regularly continued since.

PRIVATE LAND ADVANTAGE | STREAMLINED PROCESS

SZ

PROJECT SCHEDULE: UPCOMING MILESTONES





PFS SUMMARY

ANTLER PFS DEFINES A LOW-COST PROJECT GENERATING STRONG CASHFLOWS OVER A 12+YEAR MINE LIFE



- Pre-Tax: NPV₇ US\$636m (A\$929m); 34.3% IRR
 Post-Tax:
 - NPV₇ US\$498m (A\$726m); 30.3% IRR



- 13.6Mt @ 3.0% CuEq*
- +12 years mine life at 1.2mtpa

High Quality



- US\$3.16bn (A\$4.61bn) LOM Revenue
- US\$978bn (A\$1.43bn) LOM Free Cash Flow (post-tax)

Low Cost, Low Capital Intensity

- US\$0.12/lb Cu C1 (net of co-products)
- US\$298m upfront capital, readily debt financeable

341.1kt of CuEq metal payable (30.1ktpa) in 3 separate, clean concentrates with direct access to market



- **Low impact underground mining,** with paste backfill and dry-stack tailings storage
- >30% renewable power by 2030

*The 13.6Mt mining inventory includes both Indicated (83%) and Inferred (17%) Mineral Resources. New World notes that there is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources, or that the production target itself will be realised.



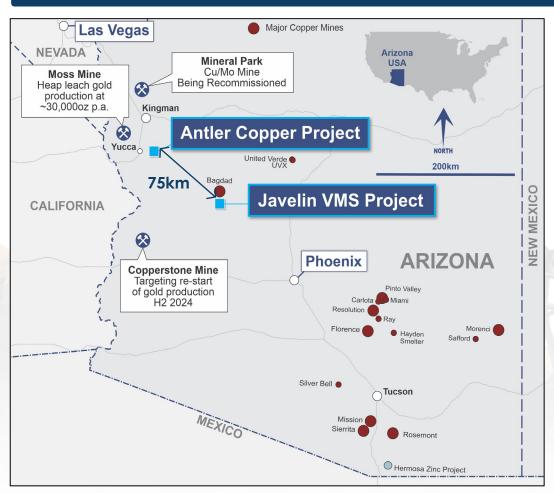
REGIONAL EXPLORATION



UNTESTED EXPLORATION UPSIDE

PREVIOUS PRODUCTION FROM 8 HIGH-GRADE VMS DEPOSITS

100% OF ALL DRILLING PRE-JAN. 2024 OVER JUST 700M OF STRIKE AT THE ANTLER DEPOSIT



Antler VMS District

Past-production from 2 deposits 6km apart:

Antler Copper Deposit:

1916-70: 70,000t @ 2.9% Cu, 6.2% Zn

Copper World Deposit

1944-70: ~40,000t @ 3.5% Cu & 10.3% Zn

Javelin VMS District

Past-production from 6 deposits, including:

Old Dick Mine

1943-65: 614,000t @ 3.4% Cu & 10.6% Zn

Bruce Mine

1968-77: 746,000t @ 3.7% Cu & 12.7% Zn

Pinafore Deposit

Historical Production: 9,100t @ 5% Cu & 11% Zn (1902-1950)

Red Cloud Mine

200t @ 6.4% Cu , 2.7% Zn & 2.6g/t Au



17+ VMS TARGETS ACROSS 2 PROJECTS

NEW WORLD RESOURC ES S eptemb er 202

Antler VMS District

11+ Very High-Priority Exploration Targets

Southern End of Antler Deposit -Geology

Bullhorn – Mag/IP/Geology

Cowhorn – Mag/IP/Geology

SW Antler Geochem -Geology/Mag

Antler Offset – Geochem/Strike Extents/IP

Mack – Mag/IP/Geology

Longhorn – Mag/IP/Geology

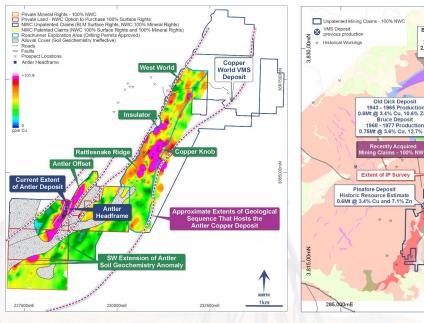
Rattlesnake Ridge -Geochem/IP/Geology

Copper Knob -Geochem/IP/Geology

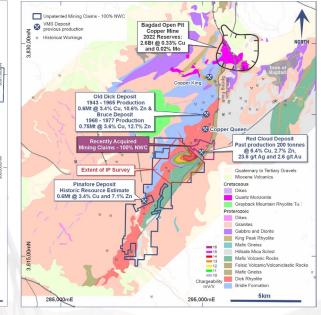
Insulator – Geochem/IP/Geology

West World -IP/Geochem/Geology

3 Diamond Core Rigs Now Drilling to Expand The Shallow Resource Base



Plan view – Copper-in-soil geochemistry



Javelin **Project Geology**

Javelin VMS District

6+ Very High-Priority **Exploration Targets**

Pinafore

Discus – IP/Geochem

Red Cloud – Past Production/Geochem

Rudkins – Historic Workings/Geochem

Red Cloud-Rudkins – 1,300m Geochem

Discus South Corridor - 3,000m Geochem



NEW WORLD

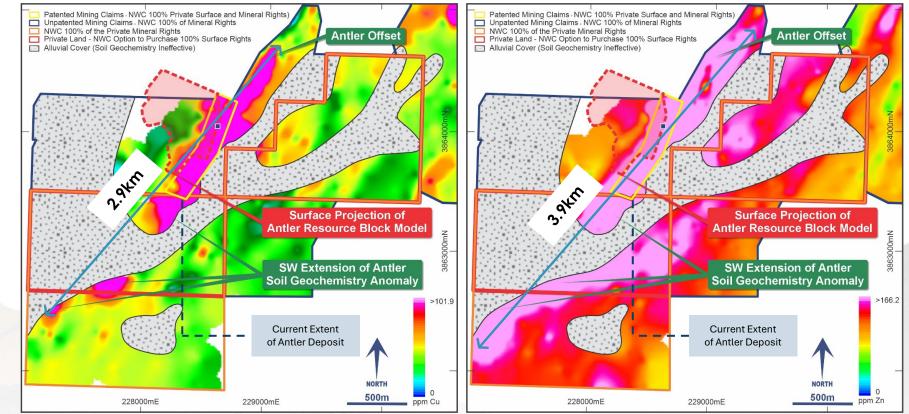
ANTLER PROJECT

GEOCHEMISTRY INDICATES POTENTIAL TO DISCOVER EXTENSIONS OF ANTLER DEPOSIT ALONG STRIKE

2.9km-long Copper-In-Soil Anomaly 3.9km-long Zinc-In-Soil Anomaly

> Only 700m of Strike Drill-Tested to Date

Mineral Rights to South and East of Antler Deposit Only Secured in Dec. 2023



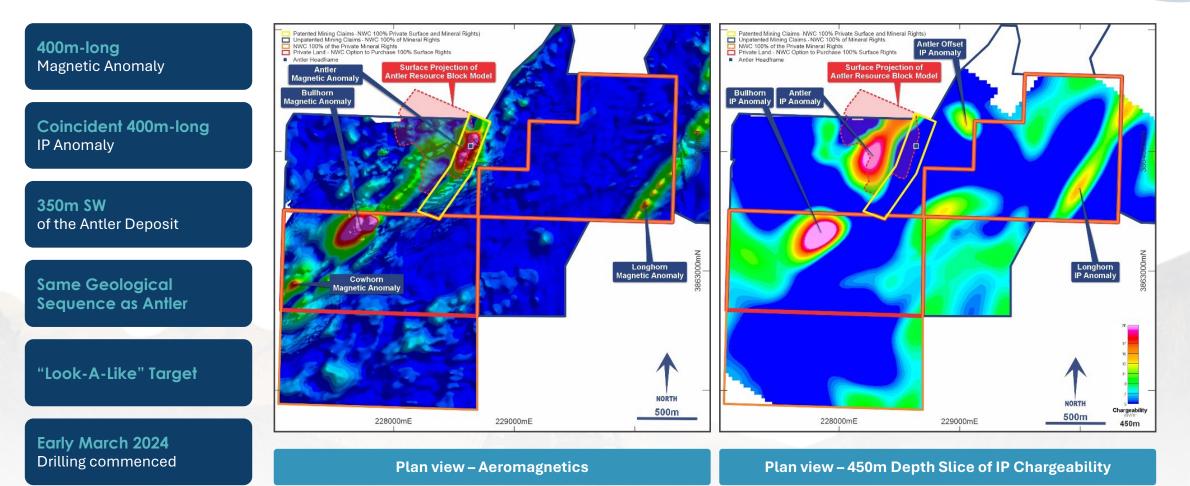
Plan view – Copper-in-soil geochemistry

Plan view – Zinc-in-soil geochemistry



ANTLER PROJECT

BULLHORN TARGET (+COWHORN, LONGHORN, ANTLER OFFSET AND MACK TARGETS)





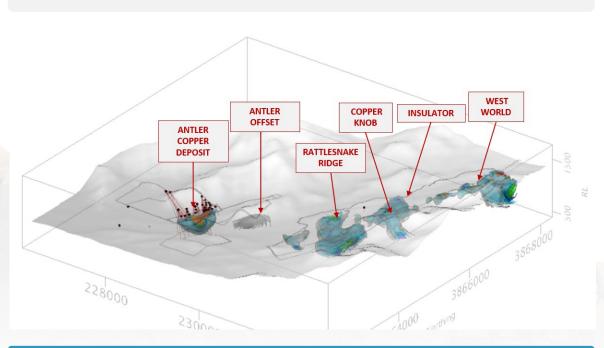
ANTLER PROJECT

"ROADRUNNER" TARGETS BETWEEN THE ANTLER AND COPPER WORLD VMS DEPOSITS

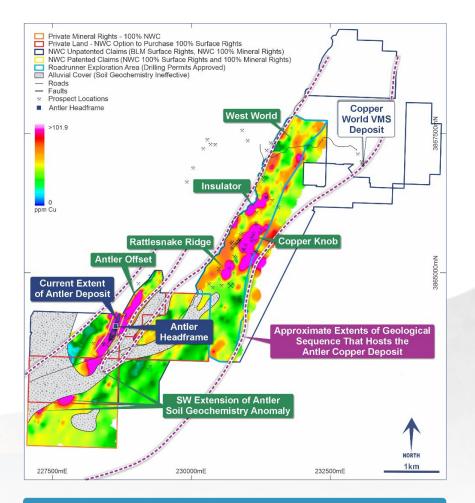
No previous drilling

between the Antler and Copper World Deposits

Multiple look-a-like coincident IP/geochemistry targets **over 6km of strike**



Orthogonal view – IP Chargeability Anomalies



Plan view – Copper-in-soil geochemistry



JAVELIN PROJECT - PINAFORE VMS DEPOSIT

RECENTLY RECOMMENCED EXPLORATION FOR THE FIRST TIME SINCE 1993

Recent drilling confirms significant, very high-grade mineralisation at Pinafore

JAV011

3.0m @ 2.64% Cu, 5.62% Zn, 0.14% Pb, 20.2 g/t Ag and 0.15 g/t Au from 216.0m (3.0m @ 4.3% Cu-Equiv.)

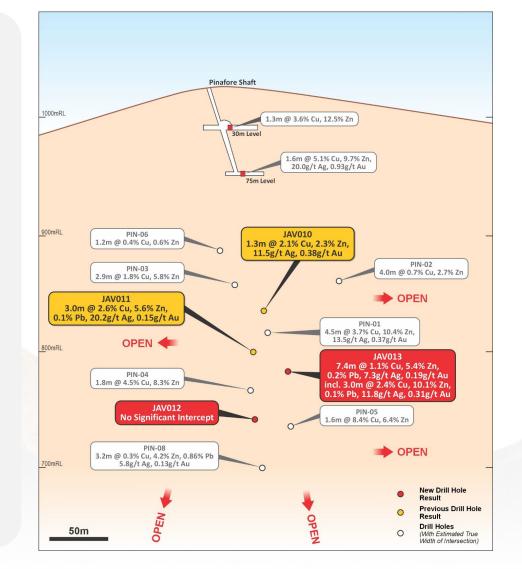
JAV010

1.3m @ 2.08% Cu, 2.27% Zn, 11.5 g/t Ag and 0.38 g/t Au from 203.1m (1.3m @ 3.0% Cu-Equiv.)

JAV013

7.4m @ 1.1% Cu, 5.4% Zn, 0.2% Pb, 7.3 g/t Ag and 0.19 g/t Au, (7.4m @ 2.7% Cu-Equiv.), including:

Alteration over 1,200m of strike, with mineralisation open at depth and along strike from previous drilling



Past Production 9,100t @ 5% Cu and 11% Zn

Mineralisation intersected in 7 of only 9 previous, historic drill holes including:

4.5m @ 3.7% Cu & 10.4% Zn; 1.6m @ 8.4% Cu & 6.4% Zn; 1.8m @ 4.6% Cu & 8.3% Zn; and 2.9m @ 1.8% Cu & 5.6% Zn. (All Estimated True Widths)

Private Land Drilling commenced mid-June;

Potential to expedite mine permits.



JAVELIN PROJECT

DISCUS, RED CLOUD, RUDKINS VMS TARGETS

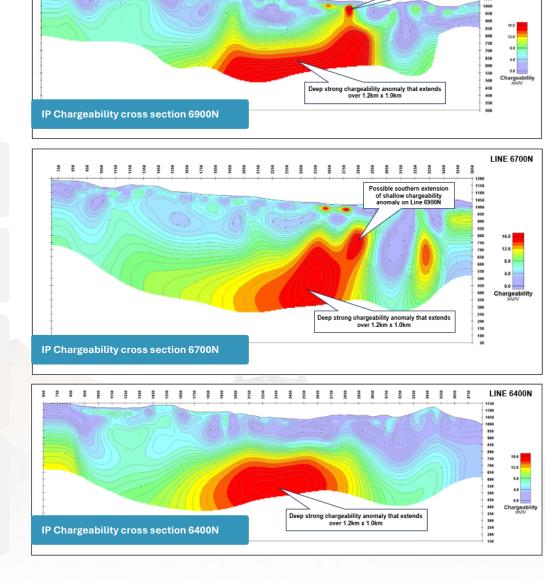
Over 4.5km Very strong soil geochemistry

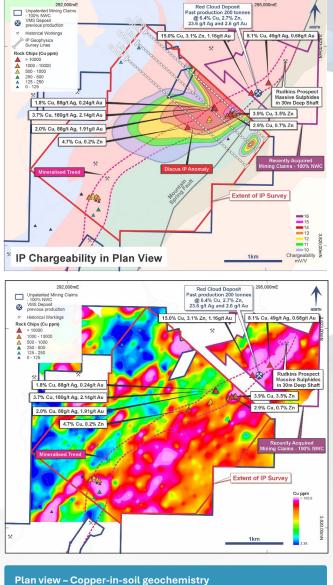
1.2km x 1.0km IP Anomaly

Coincident rock samples to 15.0% Cu, 3.5% Zn, 180 g/t Ag and 2.14 g/t Au

Commenced Drilling Jan. 2024

Initial 8 hole, +3,000m drilling program





LINE 6900N

1150

1100

1010

Strong shallow chargeability

anomaly on Line 6900N



INVESTMENT OVERVIEW

OUTSTANDING PROJECTS

Strategically Located High-Grade Copper Development Project, and Regional Exploration Targets

High Grade

- Mining Inventory 13.6Mt @ 1.6% Cu, 3.7% Zn, 0.6% Pb, 24.5 g/t Ag and 0.3 g/t Au (3.0% CuEq¹)
- Defined Resource places Antler in top 4%* of copper deposits globally by CuEq grade

Excellent Location

- **Direct access** to power, water and transportation infrastructure locally
- 70% of US Copper produced in Arizona

Exploration Upside

- Cluster of 30-40 known VMS deposits in northern Arizona
- 17+ VMS drill targets across 2 Project areas (Antler & Javelin)

Outstanding ESG Credentials

- Best practice across all areas of project development
- >30% Renewables by 2030

© ROBUST ECONOMICS

High Margin Mine Plan Strong Cashflow and Low Capital Intensity

Strong Returns

- Revenue US\$3.16bn (A\$4,61bn) LOM from 341kt Payable CuEq (av. 30.1ktpa CuEq steady state)
- Average annual post tax free cash flow of US\$115m (A\$168m)
- NPV₇ US\$636m (A\$929m), 34.3% IRR Pre-Tax
- NPV₇ increases +35% at spot prices

High Margin

- Life of Mine EBITDA: US\$1.68bn (A\$2.45bn)
- C1² Cash Cost Net of Co-products: \$0.12/lb CuEq
- AISC³Net of Co-products: \$0.51/lb CuEq

Modest Capex

- US\$298m
- Payback of 3.3 years (Post-Tax)
- US\$8,563/t CuEq Capital Intensity lowest quartile globally
- Readily debt financeable for >60% capital

EXCEPTIONAL TIMING

Near Term Production Coinciding with Emerging Copper Supercycle

Near term production

Construction 2026, Production 2027

Multiple Upcoming Milestones and Catalysts

- Significant regional exploration ongoing 3 rigs
- Reserve drill out ongoing
- State and Federal permitting advancing
- DFS has commenced

Favourable Copper Market Environment

- Offtake flexibility
- Direct route to market
- Significant critical minerals funding available to mining projects in the US
- Copper market forecast to be in material deficit post 2025

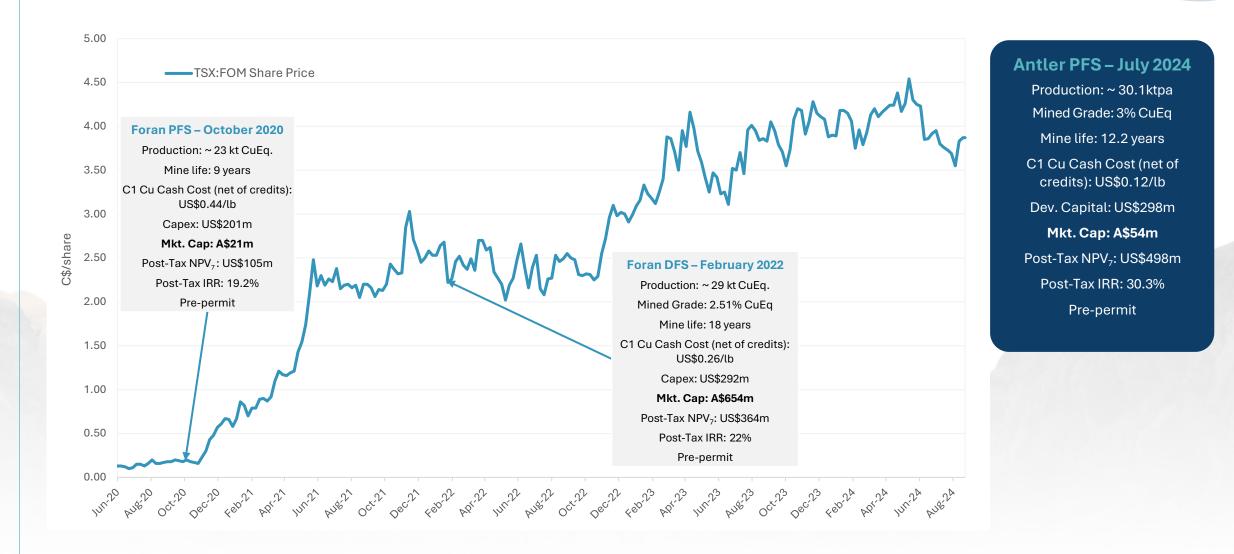
- 1. Mining Inventory Cu equiv. (%) = (Cu% x 0.944) + (Zn% x 0.947 x 2712/9,259) + (Pb% x 0.799 x 2205/9,259) + (Ag oz/t x 0.82 x 25/9,259x 100) + (Au oz/t x 0.77 x 2055/9,259x 100)
- 2. C1 Cash costs consist of mining costs, processing costs, mine-level G&A, transport, treatment and refining charges and royalties

NEW WORLD RESOURCES September 2024

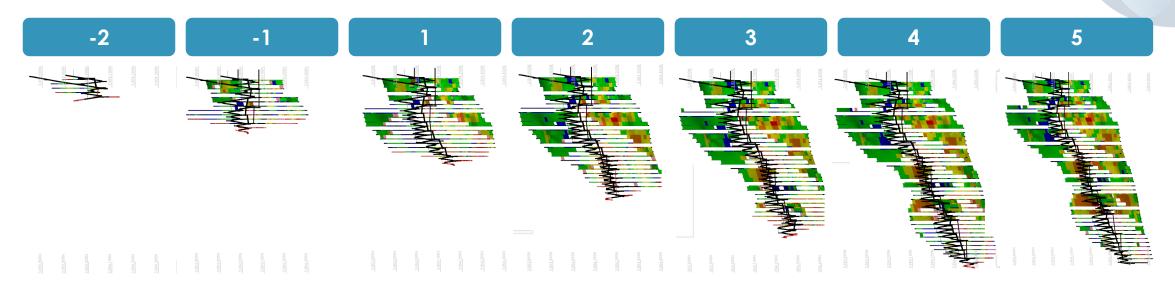


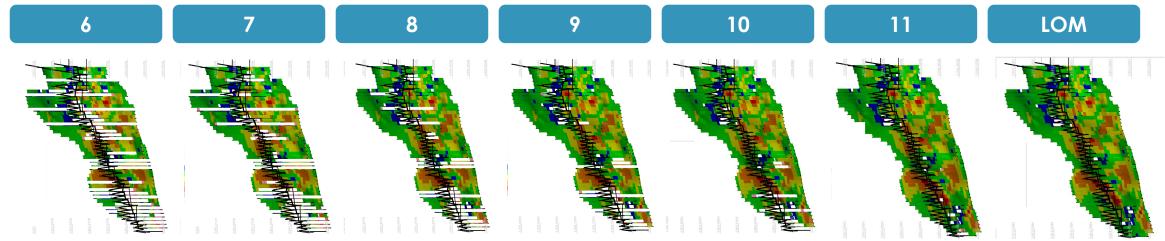


APPENDIX 1: CASE STUDY: FORAN MINERALS (TSX:FOM)

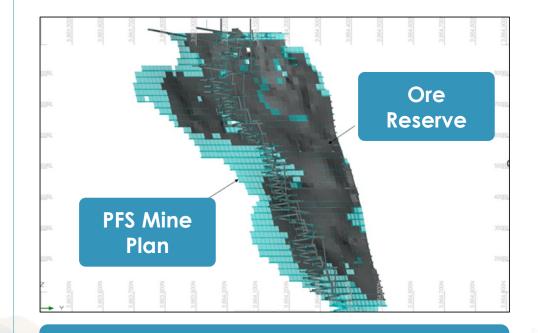


APPENDIX 2: ANNUAL MINE DEVELOPMENT PROGRESSION





APPENDIX 3: MAIDEN ORE RESERVE ESTIMATE



Antler's Maiden Ore Reserve

0.7% Pb, 26 g/t Ag and 0.3 g/t Au

grading 1.6% Cu, 3.7% Zn,

PROBABLE ORE RESERVE	Unit	Value
Ore Tonnes	Mt	11
Ore Cu Grade	%	1.6
Ore Zn Grade	%	3.7
Ore Pb Grade	%	0.6
Ore Ag Grade	g/t	25.9
Ore Au Grade	g/t	0.3
Contained Metal		

Contained Metal

kt	180
kt	410
kt	70
Moz	9.3
koz	100
	kt kt Moz

For further details refer ASX announcement of 17 July 2024 ٠

11 Mt

Tonnage and grade calculations have been rounded to the nearest 1,000,000t of ore, 0.1 % Cu/Pb/Zn grade, 0.1 g/t Au, and 1 g/t Ag. Metal calculations have been rounded to the nearest 10,000 t ٠ of Cu/Pb/Zn metal, 10 koz au and 100 koz

6



APPENDIX 4: ANTLER ACQUISITION TERMS

NWC owns 100% of the Antler Copper Project

The entity that vended the project to NWC is entitled to additional payments that comprise:

- 1. Annual payments of US\$75k per year until the commencement of commercial production;
- 2. Cash payments totaling US\$2m during the first 12 months of commercial production; and
- 3. 10% Net Proceeds Interest after CAPEX is recovered in full NWC can purchase this (or part thereof) for US\$10M at any time up until 8 March 2024, and thereafter an escalation factor of 12% per annum (from March 2024) will apply.

APPENDIX 5: COPPER MARKET

Favorable Long-Term Market Dynamics

Wood Mackenzie forecasts a potential supply deficit of ~3.3 Mt Cu by 2030

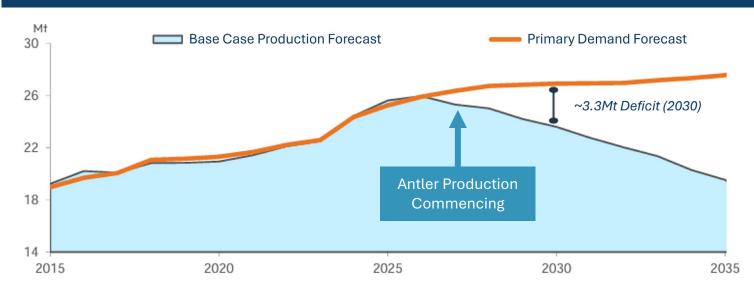
Copper is the cornerstone of the renewables-based economy, essential to wind and solar farms, batteries, EVs, and more.

Maturing global supply base, with declining grade profile is reducing existing supply

Long project development lead times is limiting new supply

Ongoing supply disruptions, declining grade and social unrest reduce existing supply

WoodMac Supply-Demand Balance (Mt)



Rising usage and limited development opportunities are expected to create a copper demand shortfall starting in 2025 through the next decade and beyond.



Additional Information

Previously Reported Results

There is information in this presentation relating to:

- 1. the maiden Ore Reserve estimate for the Antler Copper Deposit, which was previously announced on 17 July 2024;
- 2. the updated Mineral Resource Estimate for the Antler Copper Deposit, which was previously announced on 28 November 2022; and
- exploration results which were previously announced on 14 January, 9 and 20 March, 17 and 24 April, 12 May, 3 June, 7, 21 and 28 July, 3 and 31 August, 22 September, 22 October and 2 and 10 and 25 November 2020 and 18 January and 2, 12 and 19 March and 8 and 20 April, 20 May, 21 June, 15 and 29 July, 16 August, 22 September, 13 October, 1, 5 and 30 November 2021 and 20 January, 1 March, 20 April, 14 and 22 July, 26 September, 4 and 11 October, 23 November and 5 December 2022 and 7 and 13 June, 31 July, 20 October, 9, 12 and 23 November, 21 December 2023 and 8 January, 5 February and 18, 22 and 25 March and 30 May 2024. 7 June, 31 July, 18 September, 20 October, 13 November and 30 November 2023-, 8 January, 5 February, 18 and 22 March, May 2024 31 July 2024 and 27 August 2024

Other than as disclosed in those announcements, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements, and that all material assumptions and technical parameters have not materially changed. The Company also confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

All references to the Pre-Feasibility Study and its outcomes in this document relate to the announcement of 17 July 2024 titled "Antler Copper Project – Pre-Feasibility Study". Please refer to that announcement for full details and supporting information.



Additional Information

Copper Equivalent Calculation

For the JORC Mineral Resource Estimate for the Antler Copper Deposit: copper equivalent grades were calculated based on the following assumed metal prices that closely reflect the spot prices prevailing on 10 October 2022; namely: copper – US\$7,507/t, zinc – US\$3,011/t, lead – US\$2,116/t, silver – US\$20.26/oz and gold – US\$1,709/oz. Potential metallurgical recoveries have been included in the calculation of copper equivalent grades. These recoveries have been based on metallurgical testwork that New World had conducted. This metallurgical testwork is continuing, but recoveries are expected to be in the order of: copper – 87.2%, zinc – 88.9%, lead – 59.1%, silver – 50.3% and gold – 70.0%. New World believes that all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold.

The following formula was used to calculate the copper equivalent grade, with results rounded to one decimal point: Resource Cu equiv. (%) = $(Cu\% x \ 0.872) + (Zn\% x \ 0.889 x \ 3,011/7,507) + (Pb\% x \ 0.591 x \ 2,116/7,507) + (Ag \ oz/t x \ 0.503 x \ 20.26/7,507x \ 100) + (Au \ oz/t x \ 0.700 x \ 1,709/7,507x \ 100$

For the Mining Inventory calculation: copper equivalent grades were calculated based on the following assumed metal prices that closely reflect the spot prices prevailing on 10 October 2022; namely: copper – US\$9,259/t, zinc – US\$2,712/t, lead – US\$2,205/t, silver – US\$25/oz and gold – US\$2,055/oz. Potential metallurgical recoveries have been included in the calculation of copper equivalent grades. These recoveries have been based on metallurgical testwork that New World had conducted. This metallurgical testwork is continuing, but overall recoveries to concentrate are expected to be in the order of: copper – 94.4%, zinc – 94.7%, lead – 79.9%, silver – 82% and gold – 77%%. New World believes that all elements included in the metal equivalent calculation have a reasonable potential to be recovered and sold.

The following formula was used to calculate the copper equivalent grade, with results rounded to one decimal point: *Mining Inventory Cu equiv.* (%) = (Cu% x 0.944) + (Zn% x 0.947 x 2712/9,259) + (Pb% x 0.799 x 2205/9,259) + (Ag oz/t x 0.82 x 25/9,259x100) + (Au oz/t x 0.77 x 2055/9,259x 100)



Nick Woolrych Managing Director & CEO

+61 432 492 010 nwoolrych@newworldres.com

WWW.NEWWORLDRES.COM