



# **Cautionary Note**

### CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

Certain of the statements and information in this presentation constitute "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 and "forward-looking information" within the meaning of applicable Canadian provincial securities laws. Any statements or information that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions, or future events or performance (often, but not always, using words or phrases such as "expected", "anticipates", "believes", "believes", "poliects", "estimates", "assumes", "intends", "strategies", "targets", "goals", "forecasts", "objectives", "budgets", "schedules", "potential" or variations thereof or stating that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved, or the negative of any of these terms and similar expressions) are not statements of historical fact and may be forward-looking statements or information. Such statements include, but are not limited to statements regarding the Carangas project (the "Carangas Project") and the Silver Sand project ("Silver Sand Project") including community engagement and environmental licensing; statements regarding Bolivia as a mining jurisdiction; the results of the Silver Sand Deposit Preliminary Economic Assessment ("PEA") dated February 16, 2023 and with an effective date of November 30, 2022 prepared in accordance with National Instrument 43-101 - Standards of Disclosure for Mineral Projects (Ni 43-101") titled "Technical Report - Silver Sand Deposit Preliminary Economic Assessment" dated February 16, 2023 with an effective date of November 30, 2022 prepared by certain qualified persons associated with AMC Consultants the results of the pre-feasibility study ("PFS") for the Silver Sand Project, including, but not limited to, the anticipated post-tax NPV and IRR at the Silver Sand Project, the anticipated annual payable metal production at the Silver Sand Project, the anticipated capital costs at the Silver Sand Project, the anticipated capital costs at the Silver Sand Project. anticipated capital and operating costs at the Silver Sand Project; expectations regarding the Silver Sand Project, will be completed by a contract mining company, the anticipation that there will be a mineral processing plant producing silver doré on site at the Silver Sand Project, the anticipation that the mine at the Silver Sand Project will be connected to the national electricity grid, the anticipation that ore will be hauled to a crusher or to run-of-minestockpiles, the anticipation that waste will be hauled to external and in-pit waste rock dumps, the anticipation that 28.0 million tonnes of pre-production mining will occur over a two-year pre-production period, the anticipation that mining will commence in Year 2, the anticipation that peak open-pit production will be 18.0 Mt of total material mined in Year 8, the anticipation that 52.0 Mt of ore will be mined from open pit operations over the life of mine, the anticipation that thickened tailings from the counter current decantation circuit will be filtered with pressure filters before being conveyed to the nearby waste storage (waste rock and tailings) facility, the anticipation that a waste storage facility will be built up using mine waste, the anticipation that, upon mine closure, the tailings disposal area will be capped with mine rock, the anticipation that process water will be primarily sourced from dammed water reservoir adjacent to the process plant and recycled water from the dry stack tailings supplemented by runoff from the waste storage facility, plant site and open pits, the expectation of broader communities that artisanal and small-scale miners ("ASM") activities will cease, the anticipation that the Company will achieve a favorable resolution with respect to ASM activities, the anticipation of positive development outcomes for the Silver Sand Project, benefiting local communities, the Plurinational State of Bolivia, and the Company's shareholders over the next two decades, and beyond, pending positive exploration success, the anticipated Silver Sand Project site layout, the anticipated Silver Sand Project process flow sheet, the anticipation of signing a coexistence agreement with CoOps and the anticipation of obtaining the ratification and approval of the signed Mining Production Contract ("MPC"); estimates regarding Mineral Reserves and Mineral Resources; anticipated exploration, drilling, development, construction, and other activities or achievements of the Company; timing of receipt of permits and regulatory approvals; completing a pre-feasibility study (the "Carangas PFS"), if at all, for the Company's Carangas project (the "Carangas Project"), including, but not limited to, the projections contained in the Carangas Technical Report (as defined below); timing and content of the Carangas PFS; and the Company's capability to grow shareholder value in the future through the methods contemplated herein, if at all; and estimates of the Company's revenues and capital expenditures; and other

Forward-looking statements or information are subject to a variety of known and unknown risks, uncertainties and other factors that could cause actual events or results to differ from those reflected in the forward-looking statements or information, including, without limitation, risks relating to: global economic and social impact of public health crises (such as a resurgence of the COVID-19 novel coronavirus); fluctuating equity prices, bond prices, commodity prices; calculation of resources, reserves and mineralization, general economic conditions, foreign exchange risks, interest rate risk, foreign investment risk; loss of key personnel; conflicts of interest; dependence on management, uncertainties relating to the availability and costs of financing needed in the future, environmental risks, operations and political conditions, the regulatory environment in Bolivia and Canada, risks associated with community relations and corporate social responsibility, and other factors described under the heading "Risk Factors" in the Company's annual information form for the year ended June 30, 2023 (the "AIF"). This list is not exhaustive of the factors that may affect any of the Company's forward-looking statements or information.

The forward-looking statements are necessarily based on a number of estimates, assumptions, beliefs, expectations and opinions of management as of the date of this presentation that, while considered reasonable by management, are inherently subject to significant business, economic and opinions of management as of the date of this presentations and ontingencies. These estimates, assumptions, beliefs, expectations and opinions include, but are not limited to, those related to the Company's ability to carry on current and future operations, including; global economic and social impact of public health crises on our operations, including; global economic and social impact of public health crises on our operations; the accuracy and reliability of estimates, projections, forecasts, studies and assessments; the Company's ability to meet or achieve estimates, projections and forecasts; the stabilization of the political climate in Bolivia; the Company's ability to obtain and maintain social license at its mineral properties; the availability and cost of inputs; the price and market for outputs; foreign exchange rates; taxation levels; the timely receipt of necessary approvals or permits, including the ratification and approval of the MPC with the Corporación Minera de Bolivia, the Bolivian state mining corporation, by the Plurinational Legislative Assembly of Bolivia; the ability to obtain timely financing on reasonable terms when required; the current and future social, economic and political conditions; and other assumptions and factors generally associated with the mining industry.

Although the forward-looking statements contained in this presentation are based upon what management believes are reasonable assumptions, there can be no assurance that actual results will be consistent with these forward-looking statements. All forward-looking statements in this presentation are qualified by these cautionary statements. Accordingly, readers should not place undue reliance on such statements. Other than specifically required by applicable laws, the Company is under no obligation and expressly disclaims any such obligation to update or alter the forward-looking statements whether as a result of new information, future events or otherwise except as may be required by law. These forward-looking statements are made as of the date of this presentation.

### CAUTIONARY NOTE REGARDING RESULTS OF SILVER SAND PRELIMINARY ECONOMIC ASSESSMENT

The results of the PEA are preliminary in nature and are intended to provide an initial assessment of the Silver Sand Project. The PEA mine schedule and economic assessment includes numerous assumptions and is benefit and inferred Mineral Resources. Inferred resources are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as Mineral Resources, and there is no certainty that the Silver Sand Project search on the Auditorian Resources are not Mineral Resources are not Mineral Resources are not have demonstrated economic oxibility. Additional exploration will be required to potentially upgrade the classification of the Inferred Mineral Resources to be considered in future advanced studies. AMC Consultants (mineral resource, mining, infrastructure and financial analysis) was contracted to conduct the PEA in consideration will be required to potentially upgrade the classification of the Inferred Mineral Resources to be considered in future advanced studies. AMC Consultants (mineral resource, mining, infrastructure and financial analysis) was contracted to conduct the PEA in consideration will be required to potentially upgrade the classification of the Inferred Mineral Resources to be considered in future advanced studies. AMC Consultants (mineral resource, mining, infrastructure and financial analysis) was contracted to conduct the PEA in the

### The Carangas Technical Report

The mineral resource estimate reflected in the technical Report" with an effective date of August 23, 2023 (the "Carangas Silver" – Gold Project — Department of Oruro, Bolivia – NI 43-101 Mineral Resource Estimate Technical Report with an effective date of August 23, 2023 (the "Carangas Technical Report as cordiance with NI 43-101 and filed under the Company's profile on SEDAR+ at www.sedarplus.ca. RPM Global (Canada) Ltd. ("RPM") was contracted to conduct the mineral resource estimate for the Carangas Technical Report. The qualified Persons for the Carangas Technical Report contained in this presentation has been reviewed and approved by the qualified persons. The qualified persons have verified the information disclosed herein using standard verification processes, including the sampling, preparation, security and analytical procedures under of any significant risks and uncertainties or any limitations on the verification process that could be expected to affect the reliability or confidence in the information disclosed herein using standard verification processes, including the sampling, preparation, security and analytical procedures used on a five the information disclosed herein using standard verification processes, including the sampling, preparation, security and analytical procedures used on a five the information discussed herein. The mineral resource estimate reflected in the Carangas Technical Report is reported inside the information discussed herein. The mineral resource estimate reflected in the Carangas Technical Report is reported assay results from all 189 drill holes completed from June 2021 to April 2023. The mineral resource setimate reflected in the Carangas Technical Report is reported inside the property boundary and constrained by potential open pit mining scenarios and uses a cut-off grade of 40 g/t silver equivalent ("Agt"). US\$0.95(0.95) gound ("Au", US\$0.95(0.95) gound ("Au",

Please also see "Cautionary Note Regarding Mineral Resource Estimates and Preliminary Economic Assessments" below. For further information with respect to the Carangas Project, please see the information set out under the heading "Mineral Property – The Carangas Project" in the Company's annual information form the year ended June 30, 2023 and the full text of the Carangas Technical Report, each of which are available under the Company's profile on SEDAR+at www.sedarplus.ca.

### **CAUTIONARY NOTE TO US INVESTORS**

This presentation has been prepared in accordance with the requirements of the securities laws in effect in Canada which differ from the requirements of United States securities laws. The technical and scientific information contained herein has been prepared in accordance with NI 43-101, which differs from the standards adopted by the U.S. Securities and Exchange Commission (the "SEC"). Accordingly, the technical and scientific information contained herein, including any estimates of Mineral Reserves and Mineral Reserves, may not be comparable to similar information disclosed by United States companies subject to the disclosure requirements of the SEC.

Additional information relating to the Company, including the AIF, can be obtained under the Company's profile on SEDAR+ at www.sedarplus.ca, on EDGAR at www.sec.gov, and on the Company's website at www.newpacificmetals.com.



# Silver Producers are Becoming Gold Producers

Due to few silver discoveries and scarce silver deposits

### Silver as % of Revenue for Selected Silver Producers

	2013	2023	Difference
Pan American Silver	64%	26%	- 38%
Coeur Mining	53%	30%	- 23%
Hecla Mining	39%	39%	0%
Fortuna Mining	61%	16%	- 45%
SSR Mining	91%	15%	- 76%
Average	<b>62</b> %	25%	-37%

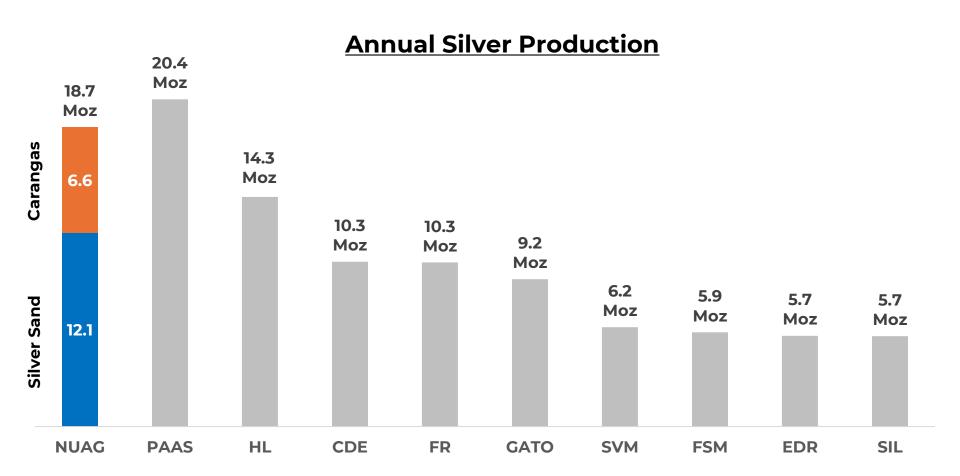
NUAG's two large silver deposits could help them reverse this trend

Note: Consolidated annual silver production based on 1) average LOM production profile per Silver Sand June 2024 PFS and Carangas September 2024 PEA, 2) consolidated fiscal 2024A production for SVM and calendar 2023A production for all other companies

Sources: Company filings.



# Two Assets with Global Scale



NUAG's potential annual silver production would be second only to PAAS

Note: Consolidated annual silver production based on 1) average LOM production profile per Silver Sand June 2024 PFS and Carangas September 2024 PEA, 2) consolidated fiscal 2024A production for SVM and calendar 2023A production for all other companies

Sources: Company filings.

# NUAG Owns Two of the Largest Undeveloped Open Pitable Silver Projects in the World

	_	
Tech	De	nort.
	17.0	POIL

Avg. Annual Production

Mine Life

**AISC** 

**Initial Capex** 

After-Tax Economics (\$24.00/oz Ag)

Total Silver Production

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## SILVER SAND

Preliminary Feasibility Study, June 2024

12 Moz Ag

13 years

\$10.69/oz Ag

\$358 M

NPV(5%): \$740 M

IRR: 37%

Payback: 1.9 years

157 Moz



# **CARANGAS**

Preliminary Economic Assessment, Sept 2024

6.6 Moz Ag

16 years

\$7.60/oz Ag

\$324 M

NPV(5%): \$501 M

IRR: 26%

Payback: 3.2 years

106 Moz

Both projects are in the permitting phase



# **Bolivia is Big for Silver**

# By the **Numbers**:



**1.6 Boz** of silver mined at Cerro Rico in Potosi since the 1500's



**3** Large-scale, modern silver mines in operation



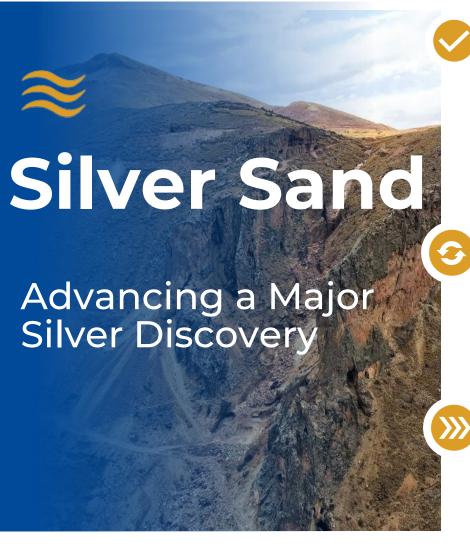
**5<sup>th</sup>** Largest silver producer globally, **43 Moz** in 2023



Minimal investment in modern exploration opens door to major discoveries like Silver Sand and Carangas



Permitting is the solution to unlocking Bolivia's mining potential



# Achieved

- 3.2 km<sup>2</sup> Administrative Mining Contract (AMC) covering core area, granting mining rights
- 5.6 km<sup>2</sup> Mining Production Contract (MPC) covering peripheral area

# **In Progress**

- Negotiating surface rights with communities, then EEIA submission
- MPC Ratifying by parliament

# **Challenges**

 Illegal mining by six community members

# Silver Sand: Resources and Reserves

### NI 43-101 Mineral Reserve Estimate

Class	Tonnes (Mt)	Ag (g/t)	Ag (Moz)
Proven	15.1	121	58.8
Probable	36.9	98	116.6
Proven + Probable	52.0	105	175.4

### NI 43-101 Mineral Resources Estimate (inclusive of Mineral Reserves)

Class	Tonnes (Mt)	Ag (g/t)	Ag (Moz)
Measured	14.9		62.6
Indicated	39.4	110	139.2
Measured + Indicated	54.3	116	201.8
Inferred	4.6	88	13.0

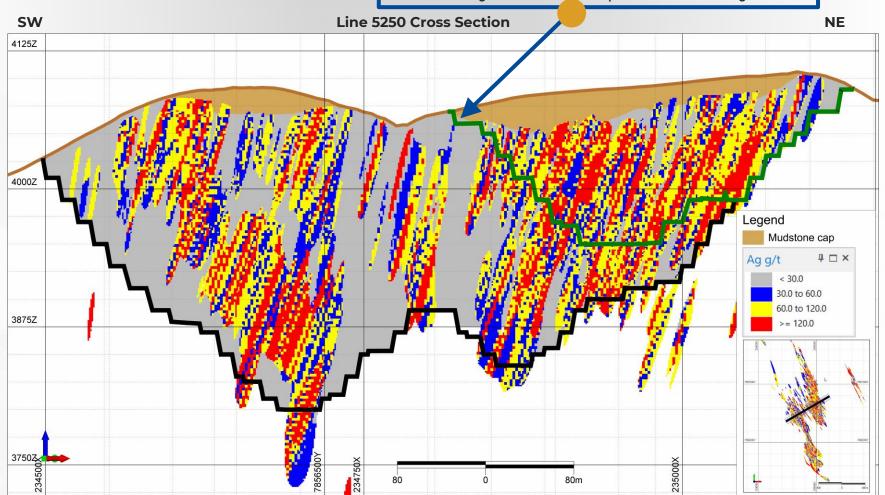
### **Notes:**

Please refer to "Notes to Resources and Reserves" in this presentation for more information Source: AMC Mining Consultants (Canada) Ltd.



# Silver Sand: Near Surface, High Grade, Pure Silver

High-grade (~140 g/t Ag) enables
 15Moz/year starter pit for first 3 years



# **Silver Sand: PFS Highlights**

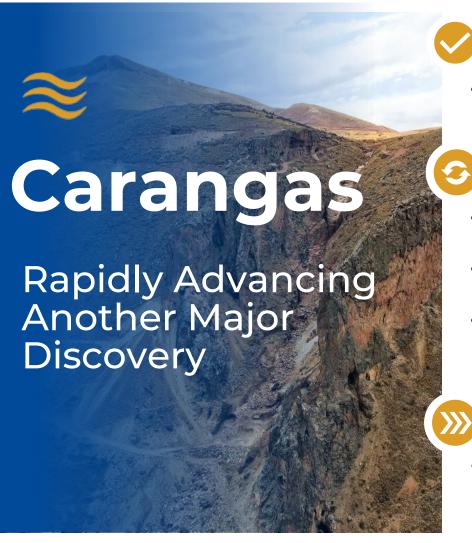
- Post-Tax NPV (5%):
  - \$740 million(\$24.00/oz Ag)
  - \$1.12 billion(\$30.00/oz Ag)
- Post-Tax IRR:
  - 37% (\$24.00/oz Ag)
  - 48% (\$30/oz Ag)
- Post-Tax Payback: 1.9 years
- NPV to Capex Ratio: 2.1:1
- Initial Capital Costs: \$358 M
- Total AISC: \$10.69/oz

Items	Unit	Value
Total Ore Mined <sup>1</sup>	Kt	52,014
Open Pit Strip Ratio	t:t	3.3:1
Annual Processing Rate	Kt	4,000
LOM Silver Head Grade	g/t	105
Silver Recovery (Leach) <sup>2</sup>	%	90
Mine Life <sup>3</sup>	Years	13
Avg. Annual Production	Moz	12
First 3 years Avg. Annual Production	Moz	15
Silver Payable	Moz	157

### Note:

- 1. LOM average strip ratio. Does not consider material mined during the pre-production period.
- 2. LOM Average
- 3. Excludes pre-production period.





# **Achieved**

 41 km<sup>2</sup> Exploration License (EL), granting exploration rights

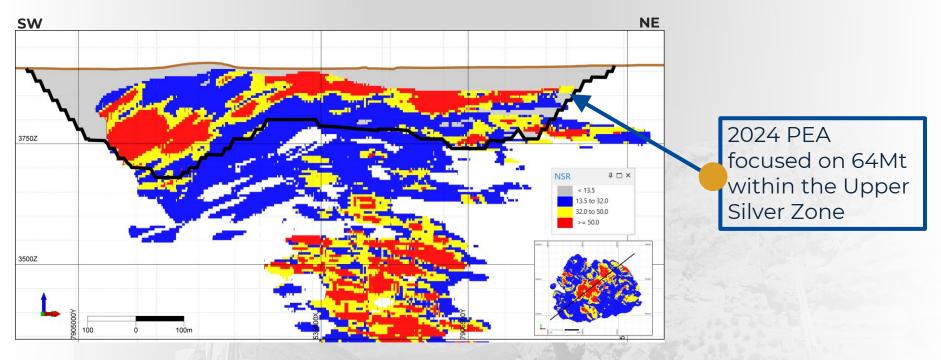
# In Progress

- Converting EL to Administrative Mining Contract (AMC)
- Negotiating surface rights with communities, then EEIA
- Obtaining State Necessity designation to operate within 50km border zone

# Challenges

First Mover under 2014 Mining Code

# **Near Surface Silver Zone with Deeper Gold Resources**



### Conceptual Pit constrained Mineral Resources as of 25 August 2023 for Carangas

Domain	Cotogowy	Tonnage	A	gEq		Ag		Au	P	b	Z	n
Domain	Category	Mt	g/t	Mozs	g/t	Mozs	g/t	Kozs	%	Mlbs	%	Mlbs
Ummar Cilvar Zana	Indicated	119	85	327	45	171	0.1	216	0.3	917	0.7	1,730
Upper Silver Zone	Inferred	31	80	81	43	43	0.1	105	0.3	202	0.5	350
Middle Zinc Zone	Indicated	43	56	78	11	15	0.1	77	0.4	344	0.8	739
Middle Zinc Zone	Inferred	9	54	16	9	3	0.1	16	0.4	74	0.8	162
Lower Gold Zone	Indicated	52	92	155	11	19	0.8	1,294	0.2	185	0.2	185
Lower Gota Zone	Inferred	4	91	13	13	2	0.7	98	0.2	21	0.2	21

Notes: Please refer to "Notes to Resources and Reserves" in this presentation for more information, Source: RMP Global



# **Carangas: PEA Highlights**

- Post-Tax NPV (5%):
  - \$501 million (\$24.00/oz Ag)
  - \$748 million (\$30.00/oz Ag)
- Post-Tax IRR:
  - 26% (\$24.00/oz Ag)
  - 34% (\$30.00/oz Ag)
- Post-Tax Payback: 3.2 years
- NPV to Capex Ratio: 1.5:1
- Initial Capital Costs: \$324 M
- AISC (net of by-products): \$7.60/oz

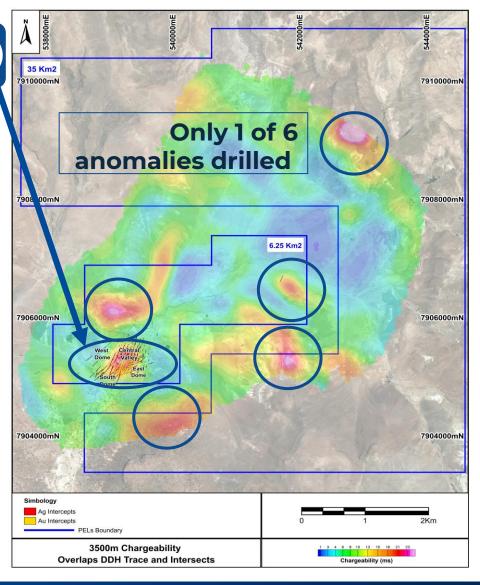
### Note:

- LOM average strip ratio.
- 2. Excludes pre-production period.
- 3. LOM Average

Items	Unit	Value
Total Ore Mined <sup>1</sup>	Mt	64.4
Open Pit Strip Ratio	t:t	1.7:1
Annual Processing Rate	Mt	4.0
Mine Life <sup>2</sup>	Years	16.2
LOM Ag Head Grade	g/t	63
First 6-yr Ag Head Grade	g/t	83
Silver Recovery (Flotation) <sup>3</sup>	%	87
Payable Ag Production	Moz/yr	6.6
First 6-yr Payable Ag Production	Moz/yr	8.5
Total Payable Ag Production	Moz	106
Total Payable Zn Production	Mlb	620
Total Payable Pb Production	Mlb	382
Revenue contribution from Ag	%	76

# **Carangas: Regional Exploration Potential**

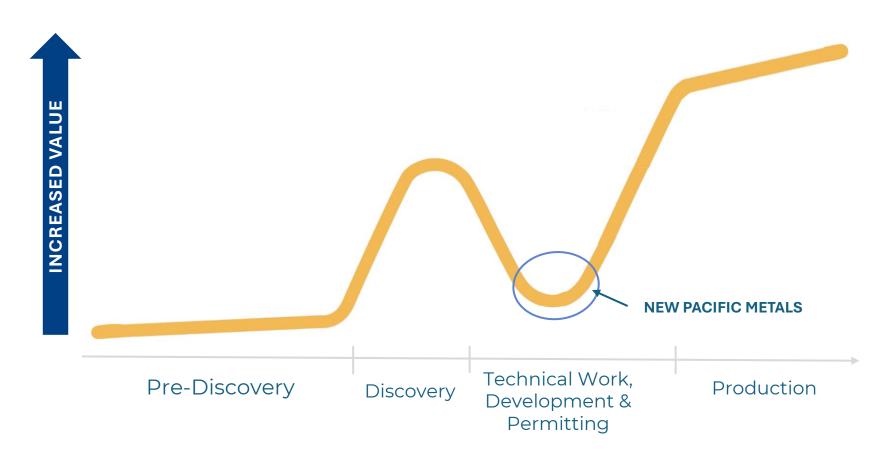
- Existing drilling focused only on one small area of the 41 km<sup>2</sup> property
- Regional geophysical survey covering entire landholding completed in 2023
  - Revealed multiple anomalies exhibiting high chargeability from 200 m to 800 m depth
  - Notably, one of the smaller anomalies overlays the drilled area hosting the existing Carangas Mineral Resource
- Geophysical survey revealed other potential anomalies - Yet to be drilled...



# **NUAG Catalysts**

Silver Sand: Negotiate surface rights with communities

Carangas: Convert Exploration License to Administrative Mining Contract





# Developing World Class Silver Deposits in Bolivia

TSX: **NUAG** | NYSE American: **NEWP** 

### **HEAD OFFICE**

Suite 1750 – 1066 West Hastings Street Vancouver, BC | V6E 3X1

### **INVESTOR RELATIONS**

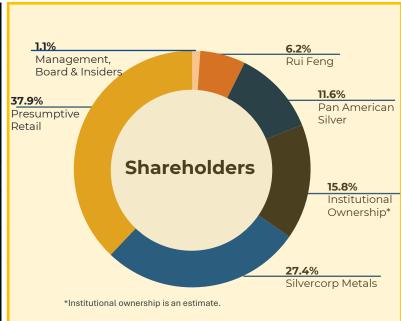
Tel: (604) 633-1368

U.S. & Canada toll-free: 1-877-631-0593 Email: invest@newpacificmetals.com

# **New Pacific Metals**

# **Experienced Management and Board**

Management	
Andrew Williams	CEO & Director
Alex Zhang	VP of Exploration
Jalen Yuan	Chief Financial Officer
Dustin VanDoorselaere	VP of Operations
Carolina Ordoñez	VP of Corporate Affairs
<b>Board of Directors</b>	
Dickson Hall	Chair
Andrew Williams	CEO & Director
Paul Simpson	Director
Myles Gao	Director
Martin Wafforn	Director
Maria Tang	Director
Dr. Peter Megaw	Director
Common Shares Outstanding	171 M
Fully Diluted Common Shares	177 M
Market Capitalization (as of Jan 15, 2025)	US\$205 M
Cash & Investments (as of Sep 30, 2024)	US\$21 M
Debt	None





**RAYMOND JAMES** 

Analyst

Joseph Reagor

Craig Stanley

# **Silver Projects Comparison**

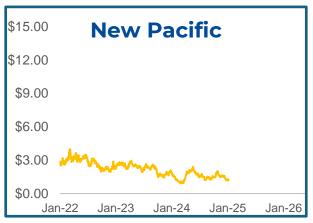
Company		New Pacific		Discovery Silver	Bear Creek	AbraSilver	Vizsla Silver
Project	Silver Sand	Carangas	Combined	Cordero	Corani	Diablillos	Panuco
Study	2024 PFS	2024 PEA	-	2024 FS	2019 FS	2024 PFS	2024 PEA
Mining Method	Open Pit	Open Pit	-	Open Pit	Open Pit	Open Pit	Underground
Processing Capacity (Mtpa)	4.0	4.0	8.0	19.2	9.9	3.2	1.5
Annual Payable Ag Production (Moz)	12	6.6	18.6	12	10	8	9
LOM Payable Ag Production (Moz)	157	106	263	230	144	103	99
LOM Ag Revenue / Total Revenue (%)	100%	76%	89%	42%	50%	58%	61%
Initial & Expansion Capex (US\$M)	\$358	\$324	\$682	\$914	\$579	\$373	\$235
Post-Tax NPV 5% (US\$M)	\$740	\$501	\$1,241	\$1,177	\$532	\$494	\$1,137
NPV 5% / Initial & Expansion Capex	2.1	1.5	1.8	1.3	0.9	1.3	4.8
IRR (%)	37%	26%	-	22%	23%	26%	86%
Post-Tax Payback (year)	1.9	3.2	-	5.2	2.4	2.4	0.8

Sources: S&P Capital IQ, Company filings.



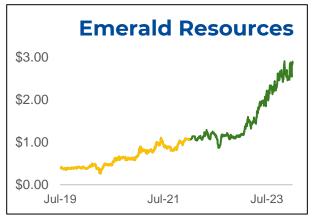
# **Developers: Unsung Heroes of Value Creation**

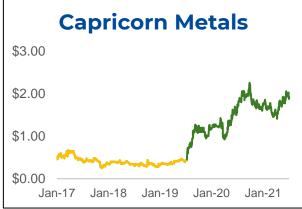
### Significant Gains Through Project Advancement

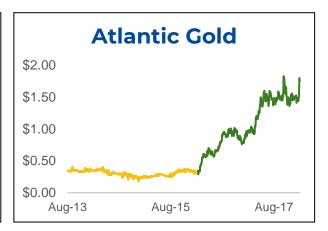












Sources: S&P Capital IQ

# Silver Sand: PFS Capital Cost Estimate

Description	Cost (\$M)
Mine pre-production and development costs	76
Processing plant	207
TSF <sup>2</sup> and site infrastructure	54
Owner's cost	21
Initial capital	358
Life of mine sustaining capital <sup>3</sup>	85

# **Project Advantages**

- Contract mining: eliminates procurement of mining fleet and sustaining capital for fleet replacement
- Connection to electrical grid: low-cost power available
- Access via highways: access road is being upgraded by the government

### Note:

- 1. Silver Sand Deposit Preliminary Economic Assessment, effective date of November 30, 2022, available at <a href="https://www.newpacificmetals.com">www.newpacificmetals.com</a> or SEDAR+
- 2. Tailings capital includes initial earthworks, liners/membranes, and a water management facility. The cost of transporting and placement of material to build the tailings embankment is included in mine pre-production and development costs. Ongoing tailings embankment costs are included in mine operating costs and sustaining capital.
- 3. Sustaining capital costs include expansion of the TSF, refurbishment and replacement of processing equipment, and mine closure.

# **Carangas: Operating & Capital Cost Estimate**

Operating Costs	\$/t milled
Mining <sup>1</sup>	6.00
Processing	9.00
G&A	3.60
Total operating cost	18.60

Capital Costs <sup>2</sup>	\$M
Mine Development	43
Processing Plant	188
TSF <sup>3</sup> & Site Infrastructure	82
Owner's Cost	11
Initial Capex	324
Life-of-Mine Capex <sup>4</sup>	167

### **Project Advantages**

- Near surface, flat-lying mineralization resulting in a shallow pit with low strip
- Contract mining eliminates mining fleet procurement and replacement
- Medium hard, slightly abrasive feed means modest power & grinding media consumption
- Ag-rich (>3,500 g/t) lead concentrate with no deleterious elements
- Potentially a major supplier for a proposed government-operated zinc smelter in Oruro
- Connection to the grid: low-cost power
- Easy site access via national highways and all-season local roads

### Note:

- Mining cost is \$2.48/t mined
- Includes direct, indirect, and contingency costs.
- Tailings capital includes initial earthworks, liners/membranes, and a water management facility.
- 4. Sustaining capital costs include expansion of the TSF, refurbishment and replacement of processing equipment, and mine closure.



# **Bolivia Mining Timeline**

1554

Cerro Rico begins Production ~3 billion ounces produced 1985

Kori Kollo (Newmont) starts production 2003

Don Mario (Orvana) starts production

2007

San Cristobal (Sumitomo) starts production 2008

San Bartolomé (Coeur) starts production



2009

New mill constructed at San Vicente (PAAS) 2019

Silver Sand Discovered 2021

Carangas Discovered 2024

Silver Sand PFS (complete)

Carangas PEA (complete)



# **Notes to Resources and Reserves**

### Silver Sand: Notes to NI 43-101 Mineral Reserve Estimate

- CIM Definition Standards (2014) were used for reporting the Mineral Reserves.
- The qualified person is Wayne Rogers, P.Eng. of AMC Consultants.
- Cut-off grade of 27 g/t Ag for material inside the administrative mining contract ("AMC"), and 29 g/t Ag outside the AMC limit based on operating costs of 16.71 US\$/t of ore, 91% Ag metallurgical recovery, 0.50 US\$/oz Ag treatment and selling costs, 6% royalty within AMC, 12% royalty outside AMC, and 99.00% payable silver.
- Ag price assumed is US\$23.00 per oz.
- Mineral Reserves include dilution and mining recovery.
- Mineral Reserves are converted from Mineral Resources through the process of pit optimization, pit design, production schedule and supported by a positive cash flow model.
- The totals may not sum due to rounding.
- Probable Mineral Reserves are based on Indicated Mineral Resources only
- Proven Mineral Reserves are based on Measured Mineral Resources only.
- Ag metal (Moz) represents contained metal.

### Silver Sand: Notes to NI 43-101 Mineral Resources Estimate

- CIM Definition Standards (2014) were used for reporting the Mineral Resources.
- The qualified person (as defined in NI 43-101) is Dinara Nussipakynova, P.Geo. of BBA, formerly employed with AMC Consultants (Canada) Ltd. ("AMC Consultants).
- Mineral Resources are constrained by optimized pit shells at a metal price of US\$22.50/oz Ag, recovery of 91% Ag and cut-off grade of 30 g/t Ag.
- Drilling results up to July 25 2022.
- The numbers may not compute exactly due to rounding.
- Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.

### Carangas: Notes to NI 43-101 Mineral Resources Estimate

- CIM Definition Standards (2014) were used for reporting the Mineral Resources.
- The qualified person (as defined in NI 43-101) for the purposes of the MRE is Anderson Candido, FAusIMM, Principal Geologist with RPMGlobal.
- Mineral Resources are constrained by an optimized pit shell at a metal price of US\$23.00/oz Ag, US\$1,900.00/oz Au, US\$0.95/lb Pb, US\$1.25/lb Zn, recovery of 90% Ag, 98% Au, 83% Pb, 58% Zn and Cut-off grade of 40 g/t AgEq.
- Drilling results up to June 1, 2023.
- The numbers may not compute exactly due to rounding.
- Mineral Resources are reported on a dry in-situ basis.
- Mineral resources are not Mineral Reserves and have not demonstrated economic viability.

