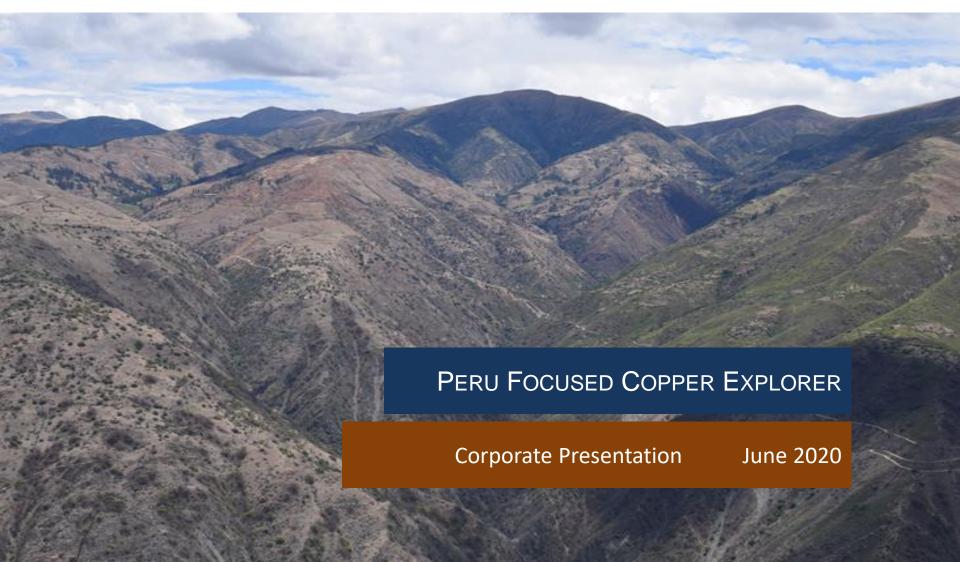


**TSX-V: PML** 

**BVL: PML I BORSE: PZM** 

**OTC: POROF** 



### Forward Looking Statements

Information and statements contained herein that are not historical facts are "forward-looking information" within the meaning of applicable Canadian securities legislation and involve risks and uncertainties. Examples of forward-looking information and statements contained in this news release include information and statements with respect to:

- acceleration of payments by Wheaton Precious Metals to match third party financing by Panoro targeted for exploration at the Cotabambas Project
- payment by Wheaton Precious Metals of US\$140 million in installments
- negotiation of a definitive PMPA
- Panoro weathering the current depressed equity and commodity markets, minimizing dilution to existing shareholders and making targeted investments into exploration at the Cotabambas Project
- mineral resource estimates and assumptions
- the PEA, including, but not limited to, base case parameters and assumptions, forecasts of net present value, internal rate of return and payback;
- copper concentrate grade from the Cotabambas Project;

Various assumptions or factors are typically applied in drawing conclusions or making the forecasts or projections set out in forward-looking information. In some instances, material assumptions and factors are presented or discussed in this news release in connection with the statements or disclosure containing the forward-looking information and statements. You are cautioned that the following list of material factors and assumptions is not exhaustive. The factors and assumptions include, but are not limited to, assumptions concerning: metal prices and by-product credits; cut-off grades; short and long term power prices; processing recovery rates; mine plans and production scheduling; process and infrastructure design and implementation; accuracy of the estimation of operating and capital costs; applicable tax and royalty rates; open-pit design; accuracy of mineral reserve and resource estimates and reserve and resource modeling; reliability of sampling and assay data; representativeness of mineralization; accuracy of metallurgical test work; and amenability of upgrading and blending mineralization.

Forward-looking statements are subject to a variety of known and unknown risks, uncertainties and other factors which could cause actual events or results to differ materially from those expressed or implied by the forward-looking statements, including, without limitation:

risks relating to metal price fluctuations;

risks relating to estimates of mineral resources, production, capital and operating costs, decommissioning or reclamation expenses, proving to be inaccurate;

the inherent operational risks associated with mining and mineral exploration, development, mine construction and operating activities, many of which are beyond Panoro's control;

risks relating to Panoro's ability to enforce Panoro's legal rights under permits or licenses or risk that Panoro's will become subject to litigation or arbitration that has an adverse outcome;

- risks relating to Panoro's projects being in Peru, including political, economic and regulatory instability;
- risks relating to the uncertainty of applications to obtain, extend or renew licenses and permits;
- risks relating to potential challenges to Panoro's right to explore and/or develop its projects;
- risks relating to mineral resource estimates being based on interpretations and assumptions which may result in less mineral production under actual circumstances;
- risks relating to Panoro's operations being subject to environmental and remediation requirements, which may increase the cost of doing business and restrict Panoro's operations:
- risks relating to being adversely affected by environmental, safety and regulatory risks, including increased regulatory burdens or delays and changes of law;
- risks relating to inadequate insurance or inability to obtain insurance;
- risks relating to the fact that Panoro's properties are not yet in commercial production;
- risks relating to fluctuations in foreign currency exchange rates, interest rates and tax rates; and
- risks relating to Panoro's ability to raise funding to continue its exploration, development and mining activities.

This list is not exhaustive of the factors that may affect the forward-looking information and statements contained in this news release. Should one or more of these risks and uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in the forward-looking information. The forward-looking information contained in this news release is based on beliefs, expectations and opinions as of the date of this news release. For the reasons set forth above, readers are cautioned not to place undue reliance on forward-looking information. Panoro does not undertake to update any forward-looking information and statements included herein, except in accordance with applicable securities laws.



# Capital Structure & Share Performance

**Tickers TSX-V:PML BVL:PML BORSE:PZM** OTC:POROF \$0.10 **Share Price** \$0.10 - \$0.11 **52 Week Low-High Shares Issued** 263.8M **Options** 16.2M **Fully Diluted** 280.0M **Market Capitalization** \$26.4M **Undiluted** \$28.0M **Fully diluted** 

#### **12 MONTH CHART**



#### **FUNDING**

Company	2020-2023
Wheaton Precious Metals	\$7.7
Hudbay Minerals	\$2.0
JOGMEC	\$8.4
Mintania	\$3.3
Total	\$21.4



### Uniquely Diversified Pipeline and Partnerships

Cotabambas Copper Project 722 Mt Resource
PEA Complete
WHEATON Funding

Petra-David Oxide Cu Maria Jose Oxide/Sulphide Cu Chaupec Sulphide Cu/Skarn

Multiple Resource Growth Targets

Antilla Copper Project

382 Mt Resource PEA Complete Increasing Metallurgical Recoveries

Feasibility and Permitting

Kusiorcco Copper Project

Funded by **HIDBAY** 

Milestone payments + 2% NSR Royalty

Nearby Constancia Mine

Humamantata Copper Project Funded by JOGMEC
US\$8M

Joint Venture

Nearby Constancia Mine

Cochasayhuas Gold-Silver Project

US\$2.5M Cash + 5% NSR

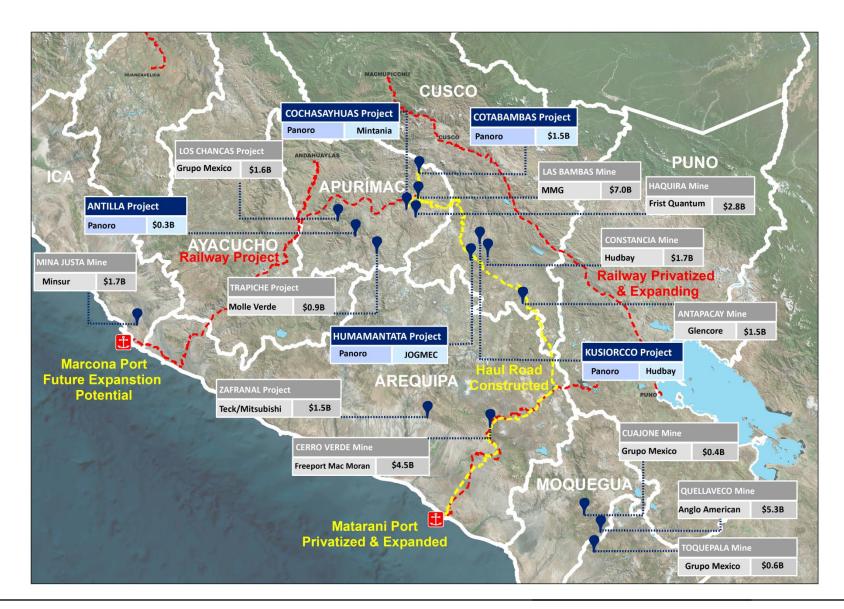
Local Peruvian Partner



**Near Term Production** 



### Panoro Projects' District Potential & Infrastructure





### Cotabambas PEA Estimates

KEY PROJECT PARAME (IN USD CURRENCY)	ETERS		COTABAMBAS <sup>2</sup> CU/AU/AG PROJECT (GROWTH TARGETS)
Mill Feed, life of mine		million tonnes	483.1
Mill Feed, daily		tonnes	80,000
Strip Ratio, life of mine		waste: process feed	1.25 : 1
After Tax @ PEA Prices <sup>2</sup>	NPV <sub>7.5%</sub>	million USD	683
	IRR	%	16.7
	Payback	years	3.6
After Tax June 10, 2020 Spot Prices <sup>3</sup>	NPV <sub>7.5%</sub>	million USD	655
	IRR	%	16.5
	Payback	years	3.6
	Cu	thousand tonnes	70.5
Annual Average Payable Metals	Au	thousand ounces	95
	Ag	thousand ounces	1,018
	Мо	thousand tonnes	-
Initial Capital Cost		million USD	1,533

- 1. Prices in USD
- 2. At PEA commodity prices; Cu = \$3.00/lb, Au = \$1,250/oz, Ag = \$18.50/oz
- 3. At Spot commodity prices; Cu = \$2.64/lb, Au = \$1,716/oz, Ag = \$17.76/oz
- 4. At June 10, 2020 precious metal prices break even Cu price \$1.55/lb

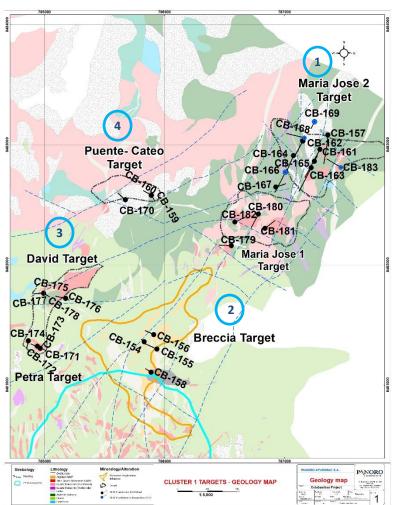
Luguman Shaheen; President & CEO, and Luis Vela, Vice President of Exploration for Panoro and a "qualified person" under National Instrument 43-101, have reviewed and approved the scientific and technical information



# Cotabambas Project Deposit Resource & Growth Potential

Company	Year	Drill Holes	Metres
Antofagasta	1995 to 2002	24	8,538
CDLM	2002 to 2007	10	3,252
Panoro	2007 to 2012	29	17,785
Panoro	2012 to 2013	81	40,467
Panoro	2013 to 2014	11	4,946
Panoro	2017 to 2018	36	8,805
Total		134	83,793

Resource Category	Zone	Million tonnes	Cutoff Grade % Cu <sub>eq</sub>	Cu %	Au g/t	Ag g/t
Indicated	Hypogene	84.2	0.20	0.37	0.21	2.73
	Supergene	8.9	0.20	0.73	0.31	3.07
	Oxide Cu-Au	23.8	0.20	0.49	0.24	2.63
	Oxide Au	0.2	0.20	-	0.66	3.74
	Total	117.1	0.20	0.42	0.23	2.74
Inferred	Hypogene	521	0.20	0.29	0.18	2.41
	Supergene	7.4	0.20	0.73	0.18	1.93
	Oxide Cu-Au	75.8	0.20	0.41	0.15	1.82
	Oxide Au	1.2	0.20	-	0.61	3.27
	Total	605.3	0.20	0.31	0.17	2.33

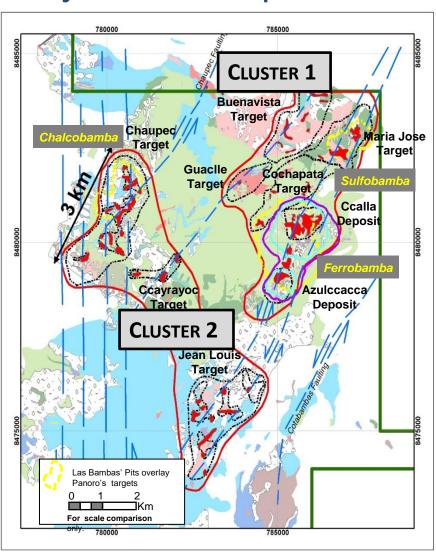


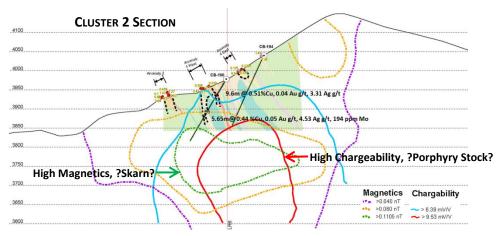
Source: April 2015 NI 43-101 Technical Report prepared by Amec Foster Wheeler & Tetra Tech

Luis Vela, Vice President of Exploration for Panoro and a "qualified person" under National Instrument 43-101, has reviewed and approved the scientific and technical information



## Cotabambas Project Cluster 1 and Cluster 2 Project Scale Expansion Potential





Drillhole	From	То	Length (m)	% Cu	Au g/t	Ag g/t	% Mo	% Pb	%Zn
CB-190	40.45	50.05	9.60	0.51	0.04	3.31	8	0.016	0.0230
Include	45.00	50.05	5.05	0.80	0.06	4.91	10	0.026	0.0300
	111.45	117.10	5.65	0.44	0.05	4.53	194	0.004	0.0160
Include	111.45	113.00	1.55	1.26	0.03	10.29	238	0.002	0.0100
CB-191	106.4	116.5	10.10	0.02	0.37	8.32	16	0.003	0.0070
Include	106.4	110.5	4.10	0.03	0.52	14	32	0.0081	0.0129
include	112.5	116.5	4.00	0.02	0.40	6.43	6	0.0003	0.0028
CB-192	39.40	53.20	13.80	0.16	0.02	3.50	7	0.038	0.060
Include	45.20	48.10	2.90	0.37	0.03	5.60	6	0.004	0.0320
	66.00	66.60	0.60	0.89	0.02	13.80	12	0.099	0.0640
	89.30	90.10	0.80	0.40	0.01	5.90	6	0.0223	0.0156
CB-193	15.20	32.80	17.60	0.42	0.05	24.20	12	0.067	0.38
Include	15.20	20.40	5.20	0.67	0.08	37.29	12	0.12	0.41
Include	26.85	32.80	5.95	0.59	0.08	34.97	14	0.074	0.39

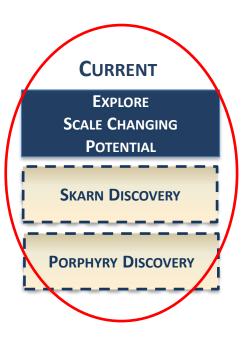


## Cotabambas Project Targets





IMPROVE
METALLURGICAL
RECOVERIES
MIXED & OXIDE
RESOURCES



#### Cotabambas Project 2020 - 2021 Plan

- \$2.3 M investment program.
- Resource growth exploration will focus on the Chaupec and Guaclle areas identified in 2019.
- A 1,000 m drill hole exploration program is planned at the Chaupec Target to further delineate the mineralization identified in 2019.
  - 2019 exploration identified 1.2 km of mineralization along strike to the north side of the Chaupec target.
  - 2020 exploration will focus on delineating this mineralization further along strike to the south and identifying the best location to test the potential underlying porphyry center and massive skarn targets identified in the geophysics.
- A 1,000 m drill hole exploration program is planned at the Guaclle Target to test the high grade skarn mineralization at depth below the surface outcroppings.
- A 2,000 m drill hole program at the both/either the Chaupec and Guaclle Targets will be planned pending the results of the above outlined exploration.

Luis Vela, Vice President of Exploration for Panoro and a "qualified person" under National Instrument 43-101, has reviewed and approved the scientific and technical information



# Antilla Project Growth Potential

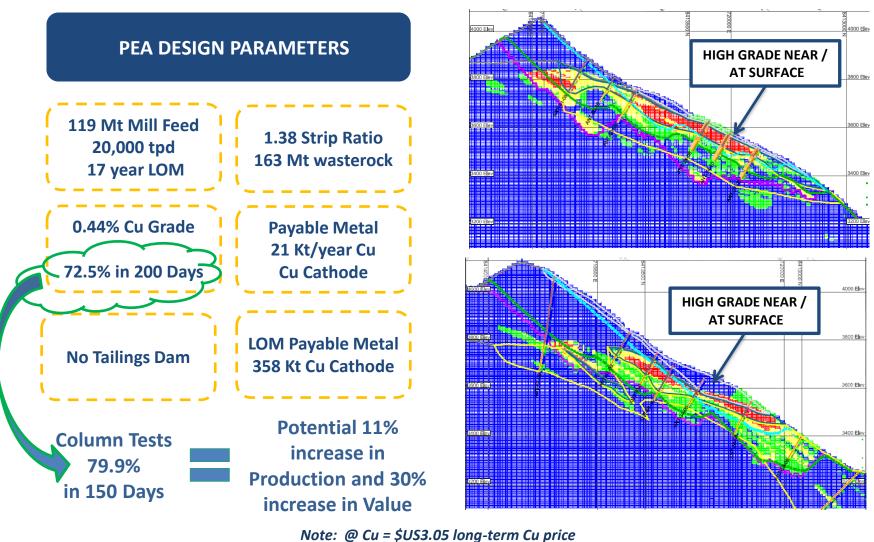
KEY PROJECT (IN USD CURRE			HEAP LEACH PROJECT <sup>2</sup>	HEAP LEACH GROWTH POTENTIAL <sup>3</sup>
Mill Feed, life of r	mine	million tonnes	118.7	171.1
Mill Feed, daily		tonnes	20,000	35,000
Strip Ratio, life of	mine	waste: process feed	1.38 : 1	1.77 : 1
	NPV <sub>7.5%</sub>	million USD	305	499
After Tax  @ PEA Prices	IRR	%	25.9	36.9
G 1 2711 11003	Payback	years	3.0	2.2
	Cu	thousand tonnes	21.0	38.5
Annual Average	Au	thousand ounces	-	-
Payable Metals	Ag	thousand ounces	-	-
	Мо	thousand tonnes	<u>.</u>	0.9
Initial Capital Cos	t	million USD	250	327

- 1. Prices in USD
- 2. At PEA commodity prices; long-term Cu = \$3.05/lb
- 3. Conceptual level estimate, Non 43-101

Luguman Shaheen; President & CEO, and Luis Vela, Vice President of Exploration for Panoro and a "qualified person" under National Instrument 43-101, have reviewed and approved the scientific and technical information



# Antilla Project Heap Leach SX/EW PEA Summary



uis Vela, Vice President of Exploration for Panoro and a "qualified person" under National Instrument 43-101, has reviewed and approved the scientific and technical information.



### Antilla Project Heap Leach SX/EW

0-	4	_I B A	S 1	DI
Ob	timize	d IVI	ıne I	rıan

Increased Grade 0.31% to 0.43%

Secondary Sulphides 117 Mt, 98% of feed Indicated Category 95% of mine plan

**Reduced Throughput** 

Cathode Production 21.0 Kt/yr

Strip Ratio 1.38 Mine Plan 20,000 tpd

Life of Mine 17 years

Lower Capital and Operating Costs

Cu Recovery 72.5% from leaching secondary Sulphides

Capital Cost reduced 59%

C1, C2 Costs Reduced 18-23%

Eliminated Sustaining Capital Costs

No Tailings Dam

**Use Contract Mine Fleet** 

Maximized Project
Cash Flows

After Tax NPV +36% IRR + 72% Payback -27%

NPV/Capex > 1

Capital Intensity, lower quartile 5.41

**Roadmap to Permit** 

Infill Drilling \$ 2 million, 3 months

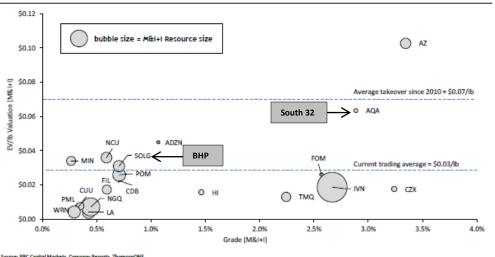
Feasibility Study \$ 2 million, 7 months

Impact Assess & Approval \$ 0.5 million, 22 months



### Panoro Minerals Valuation Metrics





#### Legend

5¢ indicates 5¢/lb Cu<sub>eq</sub> in M/I/I Resource 10¢ indicates 10¢/lb Cu<sub>eq</sub> in Mineable Resource

0.4 indicates 40% of NPV 0.8 indicates 80% of NPV

#### **MARCH 2012**

PML Market Capitalization \$120M



6¢/lb Cu<sub>eq</sub>

#### **OCTOBER 2017**

Antilla + Cotabambas = 10.4B lb  $Cu_{eq}$ 

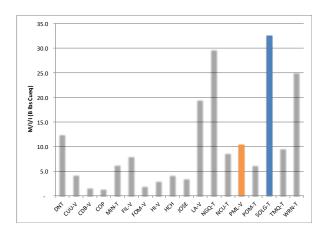


\$624 M Valuation Potential

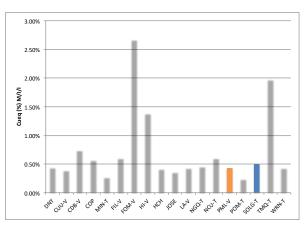


### Share Price Undervalued Compared to Peers

**Resource Size** 



Grade



**Valuation Gap** 



Comparable Resource Size

**Open Pit** 

Growth Potential Identified

Higher than Average Grade for Open Pit

Higher Grade Exploration Targets

**Lower Cost Oxide Growth Potential** 

Trading at below **Average Valuation** 

1/8 valuation of average

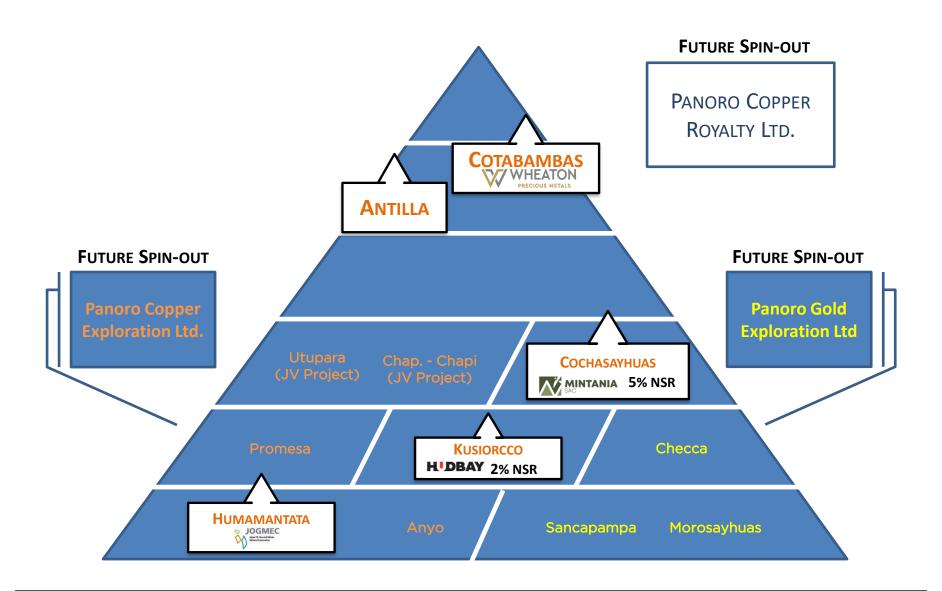
1/32 valuation of highest valuation

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TSXV-PML

### Future Copper & Gold Exploration Companies





# Panoro Minerals Highlights

#### STABLE FUNDING

YEAR	MILLION \$CAD
2020	5.3
2021	5.3
2022	5.9
2023	4.9

PLUS OTHER FUTURE ROYALTIES

AND CONTINGENT PAYMENTS

#### PROJECT PIPELINE

#### **COTABAMBAS PROJECT**

- Cu/Au/Ag
- PEA COMPLETE
- Resource Growth

#### **ANTILLA PROJECT**

- Cu
- PEA COMPLETE
- FEASIBILITY

#### **KUSIORCCO PROJECT**

- Cu
- EXPLORATION DRILLING

#### **HUMAMANTATA PROJECT**

- Cu/Pb/Zn/Ag
- EARLY STAGE EXPLORATION

#### **COCHASAYHUAS PROJECT**

- Au/ Ag
- DEVELOPMENT PERMITTING

#### **STRATEGIC PARTNERS**









