



Cerro Bayo Silver-Gold Project
Developing Chile's historic silver district

ASX:
ASL
OTXQX:
ADSLF

September 2025

**ANDEANSILVER.COM** 

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#### **COMPLIANCE STATEMENTS**

This Presentation contains references to Mineral Resource Estimates extracted from the Company's ASX announcement dated 1 April 2025, titled "Cerro Bayo Resource increases by 22 per cent to 111Moz" (refer Appendix C). References in this Presentation to Exploration Results have been extracted from the Company's ASX announcements dated 1 December 2023, 12 March 2024, 26 March 2024, 3 April 2024, 30 May 2024, 18 July 2024, 5 August 2024, 16 September 2024, 31 October 2024, 17 December 2024, 24 January 2025, 13 February 2025, 27 February 2025, 12 March 2025, 24 June 2025 and 18 August 2025. Andean confirms that it is not aware of any new information or data that materially affects the information included in the original announcements and, in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons' findings are presented have not been materially modified from the original market announcements.

Metal equivalents have been calculated at a silver price of US\$23/oz and gold price of US\$1,900/oz. Individual grades for the metals are set out in the presentation and at Appendix C. Silver equivalent was calculated based on the formula  $AgEq(g/t) = Ag(g/t) + (83 \times Au(g/t))$  and gold equivalent was calculated based on the formula AuEq(g/t) = Au(g/t) + (Ag(g/t)) (Ag(g/t)

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#### FINANCIAL DATA

All dollar values are in Australian dollars (A\$ or AUD) unless otherwise stated. The information contained in this Presentation may not necessarily be in statutory format. Amounts, totals and change percentages are calculated on whole numbers and not the rounded amounts presented.



# **Cerro Bayo Project**

Primary Gold and Silver with Zn, Cu and Pb potential

Advanced, Established Project with Sustained Growth



>A\$150m of existing infrastructure and 30yrs

of mining



Extensive new discoveries and project pipeline

## **Board and Management** Proven Leadership Team at growing shareholder value ...





**David Southam** Non-Executive Chair

Mr Southam is a FCPA with over 30 years' experience in accounting, operations, capital markets & finance Resources, Saracen across the resources & industrial sectors. He was **Mining**. Mr Lanevrie previously Managing Director of Mincor **Resources NL** & was **Executive Director of** ASX200 nickel company Western Areas & has held senior executive roles within Brambles Group, ANZ Investment Bank. He is currently **Executive Chairman of Cygnus Metals (ASX:** CY5) & Non-Executive Director of Ramelius Resources (ASX: RMS).



**Tim Laneyrie Chief Executive Officer** 

Mr Lanevrie has previously held senior positions with **Northern Star** Minerals & Resolute is an experienced geologist with 19 years' industry experience in Australia and Africa spanning exploration, resource development, mining and business development.



**Damien Koerber** COO – Americas and **GM** Exploration

Mr Koerber brings over 30 years of experience in technical and management roles in exploration across Australia & Latin America for **Newcrest**, in debt and equity Billiton, MIM, Mirasol funding solutions for **Resources**. He was an integral team member in several significant precious metal discoveries in both continents including **Sunrise Dam (Anglo** Ashanti) and Tanami (Newmont).



**Matthew Allen Chief Financial Officer** 

Mr Allen is a FCA and has more than 25 years' experience in the resources finance sector in a range of commodities. He has significant experience resources development, and the operation and management of listed public companies. He was previously CFO of **Global Lithium Resources** and **Hastings Technology** Metals.



**Alvaro Fuentes GM** - Operations

Mr Fuentes has a strong record of success in providing strategic and operational guidance. He has experience in guiding companies through substantial growth and innovation, with asset sales exceeding \$100 million. He was previously the General Manager for KGHM and Commercial Director of **Ausenco** South America.



**Alex Forster Exploration Manager** 

Ms Forster is an experienced exploration geologist with a diverse background across Africa, Latin America, and Australia. She has held senior roles at Bellevue Gold (ASX: BGL) and **Bellavista Resources** (ASX:BVR), where she gained valuable management and technical expertise. Ms Forster is passionate about exploration and enabling collaborative team environments.



Sofia Aravena **Environment Manager** 

Ms Aravena is a hydrogeologist specializing in water resources, she has over 20 years of experience in environmental assessment and sectoral permitting. She previously served as Head of the Environmental Assessment Department at the **SEA Executive Directorate** and as Project Manager at the consulting firm Minería y Medio Ambiente Ltda. (Myma).



**Steve Parsons Corporate Consultant** 

FireFly Metals (MD), Bellevue Gold (NED)



Michael Naylor **Corporate Consultant** 

FireFly Metals (ED), Bellevue Gold (NED)



**Ray Shorrocks** 

Non-Executive Director

Alicanto Minerals (Exec Chair), Cygnus Metals (NED)



**Patrick Gowans** 

Independent Non-Executive Director

Partner of QR Lawyers



**Carl Travaglini** 

Independent Non-Executive Director

Midas Minerals, Cygnus Metals and Bellavista Resources (CFO), Cygnus Metals (Joint Co Sec)



**Maddison Cramer** Joint Company Secretary

Cygnus Metals and Midas Minerals (Co Sec), Belltree Corporate (MD), former Co Sec at Bellevue Gold



**Andrew Bickley** Joint Company Secretary

Group 6 Metals (Co Sec), previously Co Sec at DRA Global and Fortescue Ltd

## **Corporate structure**



Well funded with strong support from foundation shareholders ...

### SHARE PRICE PERFORMANCE SINCE ACQUISITION



### **GLOBAL RESEARCH COVERAGE**

EURØZ HARTLEYS	Kyle De Souza
CG/Canaccord Genuity	Tim McCormack
SCP RESOURCE	Brandon Gaspar

### **CAPITAL STRUCTURE 1**

Shares on issue	183.8 M
Unlisted Options, RSUs & Performance Rights	24.9 M
Share price <sup>2</sup>	A\$1.55
Market Capitalisation	A\$285 M
Cash Position <sup>1</sup>	~A\$42.2 M
Debt <sup>1</sup>	A\$0.0 M

### SHAREHOLDER SUMMARY<sup>2</sup>

Board and Management	17.9%
incl. Stephen Parsons	10.3%
Australian and Global Institutions	40.6%
incl. Scotia Asset Management (1832)	9.05%
incl. Sprott Inc. and Sprott Silver Miners & Physical ETF	6.46%

<sup>1.</sup> Post capital raise pro-forma at 18 July 2025 before costs and the end of month creditor payment run.



<sup>2.</sup> As at 24 July 2025.

# Cerro Bayo Silver/Gold Project

3 Key Pillars for 2026



### **GROWTH**

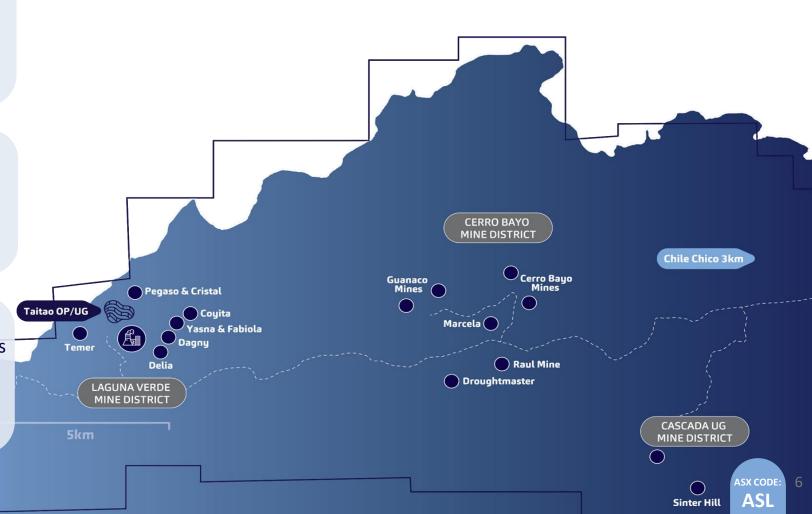
- Aggressive drilling campaign planned for 2026
- Target high value Laguna Verde district (<2km from mill)</li>
- Integrate Cerro Bayo growth drilling into 2026 plan

### **EXPLORATION**

- Continue to re-evaluate historically underexplored near mine targets to support growth drill campaigns
- Progress greenfields exploration campaigns to established long life project pipeline

### **PLANNING**

- Internally develop mine plan to understand key focus for CY2026 and restart planning
- Map out early works programs (permits, metallurgy, geotechnical, Infrastructure upgrades)



## **Planning**

## Operating mine on warm idle at Laguna Verde ...









### **Existing**

Environmental Permits (granted 1994) Water Permits (800L/S) Milling Infrastructure (1,650tpd Au-Ag float) Existing undergrounds (+30km) mine offices, power (13MW), Lab, workshops Mine, TSF, Waste dump licenses (~1.2Mt approved)

### **2026 Planning**

In house Open pit and underground optionality work Long lead restart planning works (restart study components) Mill sizing studies





# **Cerro Bayo Growth**





## **Laguna Verde District**



80 Moz AgEq Resource @ 342 g/t AgEq \* and Growing ...

### Major mineralised system, multiple untested veins

**Veining extending over 16km<sup>2</sup>** 

Relatively shallow – Deepest drilling ~300m

Multiple untested targets

### **Taitao Base Feed**

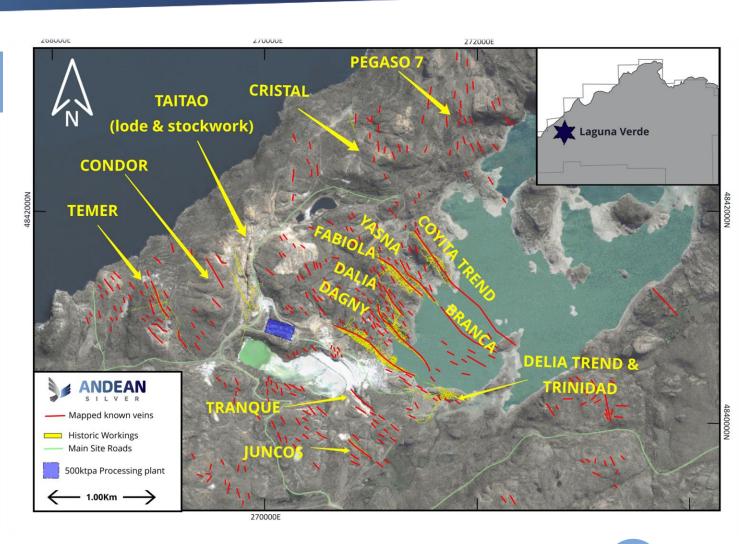
- Open Pit JORC Inferred Resource of 3.0Mt @ 171g/t AgEq for 16Moz AgEq\*
- Open pit broad breccia target zone with high grade underground feeder veins

### **Underground high-grade veins**

- Underground JORC Inferred and Indicated Resources of 4.3Mt @ 458g/t AgEq for 64Moz AgEq\*
- High grade vein mineralisation within 2 underground complexes

### **Current Activities**

- Drilling Targeting new Temer discovery, Delia, Taitao growth
- Re-mapping campaigns focusing on Temer-Condor gap and Taitao-Cristal Gap



# Coyita Trend – Long life underground

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## Infrastructure existing for restart

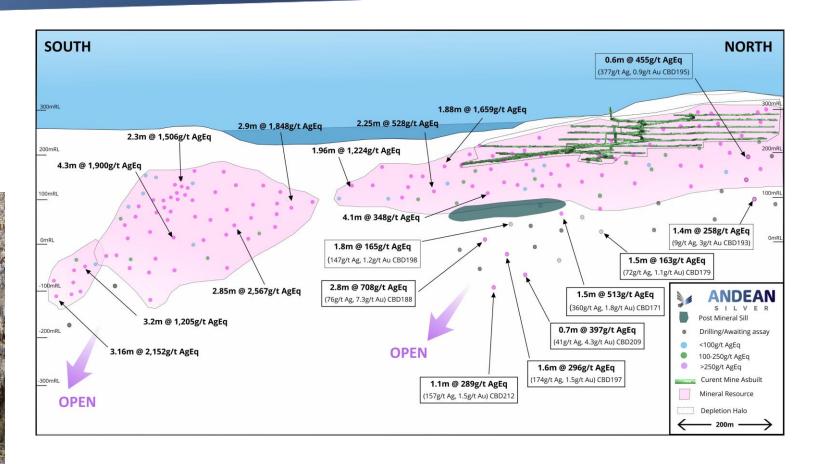
- > Coyita veins over 1.3km of strike
- > Access via established Coyita Decline
- Mined by traditional Long Hole Stoping from 2014-2017, 1m minimum mining width at 200g/t AgEq
- > Potential for multiple mining fronts from 1km decline







Images of Coyita underground decline, ore access and long hole stopes

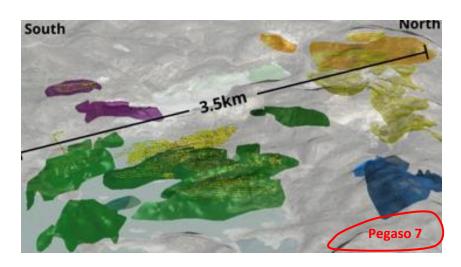


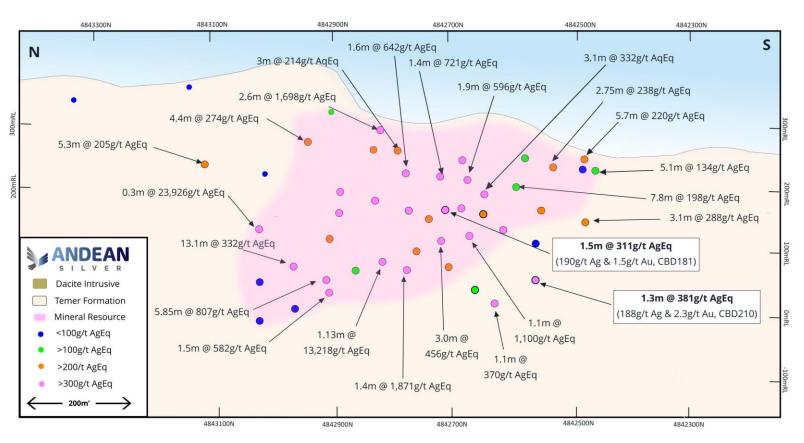
## Pegaso 7 – High value Growth

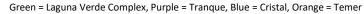
## ANDEAN SILVER

## New Discovery, Historic district

- Surface mineralisation extends over 1km in strike with multiple shoots and not fully tested
- > Short 2km haulage to the processing plant
- Initial resource of 6Moz @ 342g/t AgEq (4.1g/t AuEq) (Inf 1.6Moz @ 306g/t AgEq, Ind 4.1Moz @ 356g/t AgEq)
- Continued evaluation of down dip and along strike growth potential









# **Cerro Bayo District**

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## Targeting new discoveries in highly prospective extension ...

### **District Scale Potential**

Historic mining from outcropping veins

Average mining depth to 150m

Exploration historically focused on only drilling below outcropping high grade veins

Limited Epithermal knowledge, geophysical and hyperspectral work

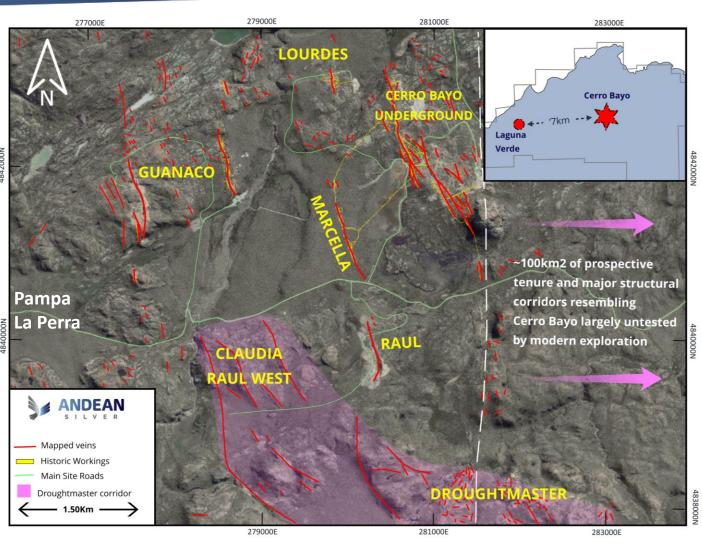
### **High-grade Underground Veins**

- JORC underground Resource of 2.5Mt @ 393g/t AgEq for 31Moz AgEq<sup>1</sup>
- High grade vein mineralisation
- Unmodelled and under extracted halo mineralisation in and around Cerro Bayo mine
- Historical production of 36.5Moz AgEq at 679g/t AgEq from 2002-2008<sup>2</sup>

#### **Current Activities**

Drill planning for CY2026 programs

Near mine re-mapping campaigns to establish targets ahead of drilling



## Marcela Sth Vein

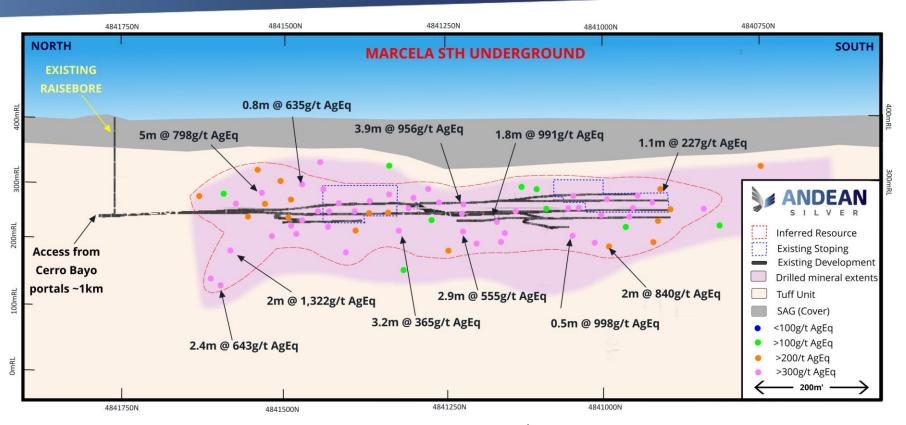


## Advanced project with untested mineralized extensions ...

- > Part of a larger 1.5km vein system
- Development in place
- Untested mineralised shoots
- > Known mining conditions



Marcela Sth unmined stope panel ~2007



### Significant drill results<sup>1</sup> include:

**2.0m @ 1,322g/t AgEq** (900g/t Ag & 5.1g/t Au) (~2.0m @ 15.9g/t AuEq)

5.0m @ 798g/t AgEq (452g/t Ag & 4.2g/t Au) (~5.0m @ 9.6g/t AuEq)

3.9m @ 956g/t AgEq (624g/t Ag & 4.0g/t Au) (~3.9m @ 11.5g/t AuEq)



## **Outcropping Mineralization**





Multiple high-grade lodes exposed on surface

Historic open cut operations and undergrounds

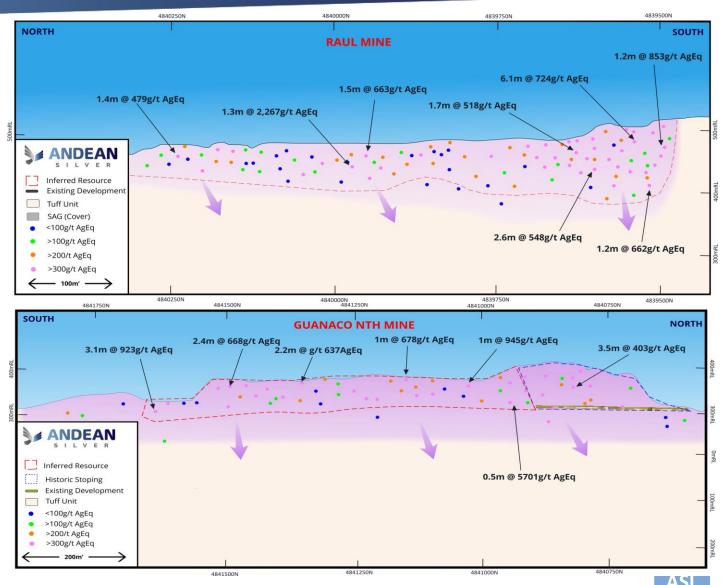
Optionality for future mine restart

### Significant drill results<sup>1</sup> include:

3.1m @ 923g/t AgEq (252g/t Ag & 8.1g/t Au) (~3.1m @ 11.1g/t AuEq)
6.1m @ 724g/t AgEq (492g/t Ag & 2.8g/t Au) (~6.1m @ 8.7g/t AuEq)

1.3m @ 2,267g/t AgEq (1,441g/t Ag & 10g/t Au) (~1.3m @ 27.3g/t AuEq)





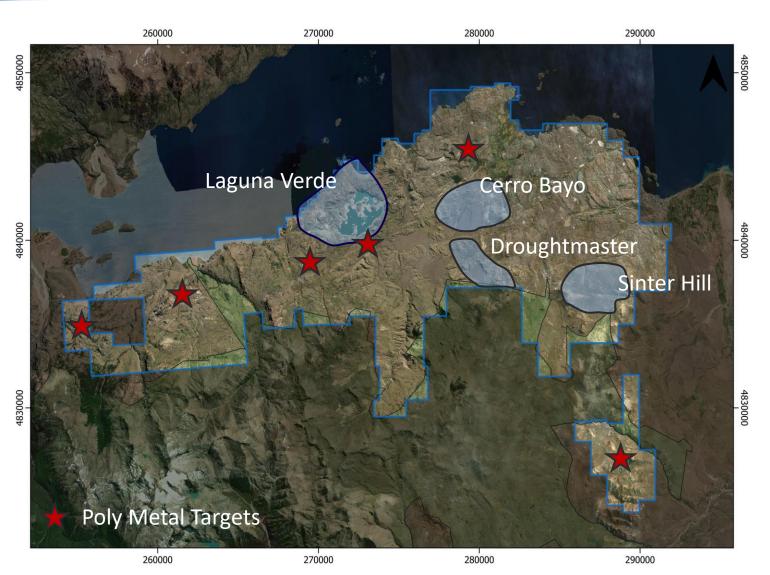
# **Cerro Bayo Exploration**





# Cerro Bayo Project pipeline Generating consistent new discoveries





### **Laguna Verde**

- Continued discoveries proximal to infrastructure
- New discoveries leading to initial resources within 1yr of discovery: Pegaso 7 and Cristal

### **Droughtmaster**

- New vein discoveries extending over 4km x 2km with grades up to 30,202g/t AgEq
- Geophysics identified depth of system up to 400m vertical

### **Cerro Bayo**

- Multiple brownfields vein extensions proximal historic mines
- Geophysics identified undiscovered, undercover veins
- No drilling in district for over 20yrs

### **Sinter Hill**

 Untested Sinter Cap with recent identified veins extending below cover up to 2km strike

### **Poly-Metal targets**

- Multiple zones of Zn-Cu-Pb-Sn-Sb-Mo mineralisation throughout the tenure
- Historically ignored to chase Ag-Au



## **Untapped Near Mine Potential**





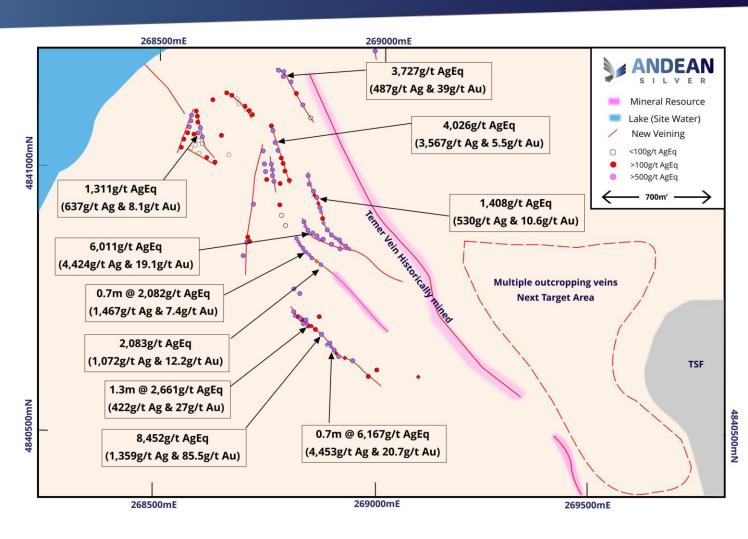
### **Temer Discovery**

New veins discovered 750m from Processing Facility

Discoveries sit proximal to areas mined 25yrs ago

Exploration continues to yield more discoveries

Drilling commencing on new discoveries in current quarter



# **Regional Potential**



281,000mE

## **Emerging untested district scale exploration opportunity ...**

278,000mE

279,000mE

### **Droughtmaster Corridor**

Consistent discoveries over 2yr window

Recent geophysics shows considerable depth (+300m)

Future Drilling program to be developed to test large, greenfield exploration potential





**New Results** Raul Open pit 1,265g/t AgE >500g/t AgEq 1,302g/t AgEq 3,513g/t AgEq 16,985g/t AgEq 3,313g/t AgEq 2,851/t AgEq 9,929g/t AgEq 1,577g/t AgEq Monserrat 30,202/t AgEq (16,833g/t Ag & 161g/t Au) 14,514g/t AgEq (5,343g/t Ag & 95.9g/t Au ← 6,392g/t AgEq 641g/t AgEq 2,654g/t AgEq 281,000mE 280,000mE 278,000mE 279,000mE 282,000mE

280,000mE

Veta Madre Sofia Breccia

# **District Opportunities**

## **Cerro Diablo – VMS style mineralization**

# > Cerro Diablo geological model related to Hod Maden style Hybrid mineralisation (VMS/intermediate sulphidation)

- > Large Permit with high priority walk up drill targets
- > Over 1km of surface veining and alteration

# **Exceptional high grade surface rock chips including:**

### **Copper Rich Zone**

- > 20.6% Cu, 30.8g/t Ag, 0.38% Zn, 0.17% Pb, 0.26g/t Au
- > 16.2% Cu, 24.6g/t Ag, 0.18% Zn, 0.11% Pb, 0.15g/t Au
- > 6.79% Cu, 11.7g/t Ag, 0.53g/t Au
- > 4.34% Cu, 12.5g/t Ag

### **Gold Rich Zone**

- > 5.40g/t Au, 6.2g/t Ag
- > 4.91g/t Au, 3.8g/t Ag
- > 3.93g/t Au, 12.2g/t Ag

### **Polymetallic Rich Zone**

- > 7.95% Zn, 35% Pb, 0.35% Cu, 112g/t Ag
- > 19% Zn, 20.8% Pb, 1.12% Cu, 100g/t Ag
- > 9.74% Zn, 7% Pb, 0.33% Cu, 54.7g/t Ag
- > 7.2% Zn, 5.7% Pb, 0.78% Cu, 84.8g/t Ag





Sample ID 456954\*



Sample ID 456968\*



## **District Opportunities**

## **Los Domos – polymetallic extension**

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- Polymetallic intermediate sulphidation style deposit with only ~7,000m drilled to date - walk up drill targets
- Los Domos covers a 10km Strike
- Southern Extension to the Cerro Bayo Project = 26km long vein system





### **Drill Intercepts include:**

- 1.3m @ 27.42g/t Au, 32g/t Ag, 0.04% Pb, 0.2% Zn, 0.15% Cu
- 9.7m @ 181g/t Ag, 2.58g/t Au, 4.15% Pb, 8.5% Zn, 0.4% Cu
- 2.7m @ 132g/t Ag, 1.32g/t Au, 11.4% Pb, 10.7% Zn, 0.32% Cu
- 8.39m @ 248g/t Ag, 20.7% Pb, 7.1% Zn, 0.7g/t Au





High grade polymetallic mineralisation

**ASL** 



ASX CODE:





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## **APPENDIX**



**Appendix A – Silver Statistics** 

Appendix B – Mineral Resources

**Appendix C- World Class Silver Assets** 

# Silver – Powering The Future



World silver stockpiles falling as demand growth continues ...



Photovoltaics (~20g of Silver per KW)



Future Technology Value (5G Networks, Hydrogen Storage, Lithium Extraction, solid state batteries)



Water Purification (Silver Dust Used to Purify Water)





Electrical Applications
(19% of Silver use in Electrical Circuits)



Medical and Sanitarys
(Biomedical, Dentistry, Anti-Bacterial
Uses, Medical Imagery)



Financial Value (Currency, Jewellery)

### **World Vault Stocks Decreasing to Meet Increasing Demand\***

Finite Supply
2021 to 2023
Cumulative Deficit
of ~440 Moz

LME -28% (~841 Moz remain)

CME -16%

(~299 Moz remain)

SGE -7% (~69 Moz remain)

SHFE -9% (~69 Moz remain)

At Current Consumption
Demand Ratio
~7yrs of Vault
Stocks Remain

## **APPENDIX A**

### **Silver Statistics**



### Global Silver production versus demand

Year	Mine Supply (Moz)	Recycling Capacity (Moz)	Market Demand (Moz)	Deficit (Moz)	Auditable Vault Stocks (Moz)
2014	882	160.4	1110	-67.6	
2015	896	146.9	1153	-110.1	
2016	899.8	145.6	1074	-28.6	
2017	863.6	147	1053	-42.4	
2018	850.3	148.5	1081	-82.2	
2019	836.6	148	1004.4	-19.8	
2020	782.2	164.3	989	-42.5	1,702
2021	827.6	175.3	1158	-155.1	1,667
2022	822.4	180.6	1278.9	-275.9	1,278
2023	830.5	178.6	1195	-185.9	1,219
2024E	823.5	178.9	1219.1	-216.7	

### Major bullion vaults stocks 2020-2022

	2020	2021	2022	2023	2yr_avg
London Vaults	1080.5	1161.5	840.9	856.2	-26%
СМЕ	396.5	355.7	299.0	277.9	-22%
SGE	130.0	73.9	69.0	46.5	-37%
SHFE	95.2	75.9	69.2	38.2	-50%
Total	1702.2	1667.0	1278.1	1218.8	-23%



## **APPENDIX B**

# ANDEAN

### **Cerro Bayo Project Mineral Resource Estimate**

As at 1 April 2025

			Indicated						
Area	Tonnes (Mt)	Ag Grade (g/t)	Au Grade (g/t)	Silver (Moz)	Gold (Moz)	AgEq (g/t)	AgEq (Moz)	AuEq (g/t)	AuEq (Moz)
LVMC - UG	1.0	331	3.1	10	0.1	588	18	7.1	0.2
	1.0	331	3.1	10	0.1	588	18	7.1	0.2

			Inferred						
Area	Tonnes (Mt)	Ag Grade (g/t)	Au Grade (g/t)	Silver (Moz)	Gold (Moz)	AgEq (g/t)	AgEq (Moz)	AuEq (g/t)	AuEq (Moz)
LVMC - UG	3.3	174	3.0	19	0.3	421	46	5.1	0.5
LVMC - OP	3.0	38	1.6	4	0.2	171	16	2.1	0.2
CBMC - UG	2.5	197	2.4	16	0.2	393	31	4.7	0.4
	8.8	136	2.3	38	0.7	330	93	4.0	1.1

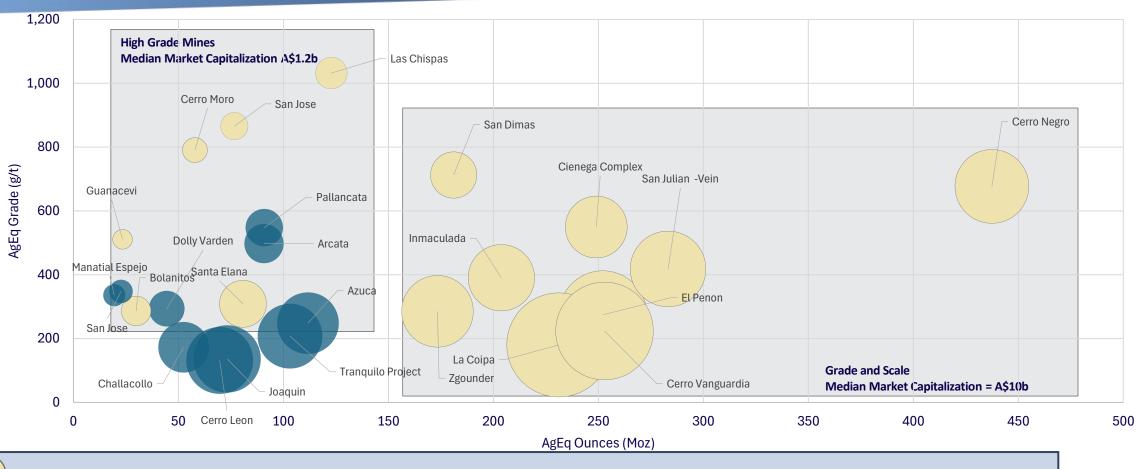
Total Indicated	Tonnes (Mt)	Ag Grade (g/t)	Au Grade (g/t)	Silver (Moz)	Gold (Moz)	AgEq (g/t)	AgEq (Moz)	AuEq (g/t)	AuEq (Moz)
and Inferred	9.8	151	2.4	47	0.8	353	111	4.3	1.3

- 1. Mineral Resource Estimates are classified and reported in accordance with the JORC Code 2012.
- 2. Open pit (OP) resources at Taitao are reported to a cutoff grade of 65g/t AgEq. Taitao Underground (UG) Mineral Resources are reported at a cut-off of 165g/t AgEq beneath the open pit. Laguna Verde Mining Complex (LVMC) and Cerro Bayo Mining Complex (CBMC) Resources external to Taitao are reported at a cut-off of 200g/t AgEq.
- 3. Pit optimisation shells were used to constrain the resource using a gold price of US\$1,850/oz and Silver price of US\$24/oz.
- 4. Silver equivalents are calculated using the equation AgEq = Ag(g/t) + (83 x Au(g/t) and gold equivalents are calculated based on the equation AuEq = Au(g/t) + (Ag(g/t) / 83) based on a gold price of US\$1,900/oz and Silver price of US\$23/oz. Individual grades for all metals included in the metal equivalents calculation are set out in the table above. Metallurgical recoveries for gold and silver are closely linked and are typically 92-93% for gold and silver. The actual assumed metallurgical recovery rate used to calculate the metal equivalents is 90% for each of gold and silver. The Company considers the estimation of metallurgical recoveries in respect of exploration work to be reasonable based on the past processing records from the nearby Cerro Bayo plant between 1995 and 2016, and work undertaken in preparing the mineral resource estimate. It is the Company's view that all elements in the silver and gold equivalents calculations have a reasonable potential to be recovered and sold.
- 5. Bulk Density of 2.63g/cm³ has been applied to veins and 2.57g/cm³ has been applied to stockwork and waste domains.
- 6. No internal selectivity or dilution has been applied and the stockwork domains have been modelled using an SMU of 2.5m x 5m x 2.5m (X,Y,Z) with dilution incorporated into the SMU.
- 7. Numbers may not add due to rounding.



# **Appendix C Au-Ag Epithermal Deposits**





Median Company Market Cap of A\$1.9b

Andean continues to grow the world class Cerro Bayo Project



Development/C&M

Bubble size represents tonnes (Mt)

## **APPENDIX C**

## ANDEAN S I L V E R

## **World class silver assets - Resources**

Resource -	Project Comps		N	⁄leasur	ed			In	dicated					Inferred			Total Resource				
Mine	Company	Tonnes (kt)	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)	Tonnes (kt)	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)	Tonnes (kt)	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)	Tonnes (kt)	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)
Cerro Negro	Newmont	1,300	3.77	13	158	527	1,900	5.65	28	345	1,682	7,600	4.80	26	1,173	6,280	10,800	4.83	24	1,676	8,489
San Jose	Hochschild/McEwan	1,636	7.52	450	396	23,671	995	6.16	360	197	11,511	1,799	5.04	329	292	19,032	4,430	6.21	381	884	54,213
Cerro Moro	PAAS	120	5.48	226	21	872	490	4.50	347	71	5,467	665	6.98	168	149	3,592	1,275	5.89	242	241	9,930
Cerro Vanguardia	Anglogold	5,946	2.62		501	0	14,919	2.49		1,194	0	4,238	3.15		429	0	25,103	2.63	0	2,124	0
Manatial Espejo	PAAS	300	2.40	164	23	1,582	1,000	2.79	149	90	4,790	500	1.49	106	24	1,704	1,800	2.36	140	137	8,076
Tranquilo Project	Mirasol	3	2.92	47	0	5	10,554	2.07	63	702	21,445	4,895	1.37	35	216	5,461	15,452	1.85	54	918	26,911
Cerro Leon	Unico				0	0	6,820	0.49	86	107	18,857	9,650	0.77	71	239	22,028	16,470	0.65	77	346	40,885
Joaquin	Unico	15,700	0.12	128	61	64,610				0	0	1,000	0.12	100	4	3,215	16,700	0.12	126	64	67,825
El Penon	PAAS	1,600	5.25	166	270	8,539	3,800	3.44	112	420	13,683	18,400	1.38	48	816	28,632	23,800	1.97	66	1,507	50,855
Zgounder	AYA	3,511		347	0	39,170	6,254	0.00	283	0	56,903	542		367	0	6,395	10,307	0.00	309	0	102,468
Arcata	Sierra Sun Precious Metals	834	1.35	438	36	11,744	1,304	1.36	411	57	17,231	3,533	1.26	371	143	42,141	5,671	1.30	390	236	71,117
Inmaculada	Hochschild	2,455	4.45	187	351	14,760	5,236	3.22	132	542	22,221	8,533	2.78	107	763	29,355	16,224	3.17	127	1,656	I
Pallancata	Hochschild	1,196	1.39	306	53	11,766	592	1.10	236	21	4,492	3,372	1.81	481	196	52,146	5,160	1.63	412	271	68,405
Azuca	Hochschild	191	0.77	244	5	1,498	6,859	0.77	187	170	41,238	6,946	0.89	170	199	37,964	13,996	0.83	179	373	80,700
San Julian -Vein	Fresnillo	2,147	2.47	215	170	14,841	7,818	1.81	288	455	72,390	6,785	1.51	247	329	53,881	16,750	1.77	262	955	141,112
Cienega Complex	Fresnillo	5,516	4.19	288	743	51,075	3,780	2.82	282	343	34,271	4,795	2.54	266	392	41,007	14,091	3.26	279	1,477	126,354
San Dimas	First Majestic	2,124	5.92	449	404	30,661	1,821	3.80	353	222	20,667	3,959	3.67	306	467	38,949	7,904	4.30	355	1,094	90,277
Santa Elana	First Majestic	999	3.33	109	107	3,490	3,690	2.73	105	324	12,510	3,439	2.01	95	222	10,504	8,128	2.50	101	653	26,504
Las Chispas	Silvercrest	207	13.67	1289	91	8,562	2,168	6.51	637	454	44,375	1,327	3.73	269	159	11,477	3,701	5.91	541	704	64,414
San Jose	Fortuna Silver	60	1.39	160	3	309	941	1.17	158	35	4,780	1,025	1.24	164	41	5,405	2,026	1.21	161	79	10,493
Guanacevi	Endeavour Silver	143	1.15	449	5	2,064	418	0.94	411	13	5,523	403	0.95	509	12	6,595	964	0.98	458	30	14,183
Bolanitos	Endeavour Silver	62	2.63	108	5	215	1,093	2.27	108	80	3,795	1,705	1.88	136	103	7,455	2,860	2.05	125	188	11,466
Dolly Varden	Dolly Varden Silver					0	3,417	0.00	300	0	32 <i>,</i> 958	1,285	0.00	277	0	11,447	4,702	0.00	294	0	44,404
Challacollo	Aftermath Silver						6,640	0.27	165	58	35,224	2,803	0.17	124	15	11,175	9,443	0.24	153	73	46,399
La Coipa	Kinross	4,017	2.10	37	271	4,727	23,171	1.50	41	1,117	30,693	2,190	1.30	54	92	3,788	29,378	1.57	42	1,480	39,208
Pirquitas	SSR	1,259	0.00	350		14,163	1,221	0.00	250	0	9,830	1,320	0.00	195	0	8,271	3,800	0.00	264	0	32,264

## **APPENDIX C**

## **World class silver assets - Reserves**



Reserve	- Project Comp			Proven					Probable			Total Reserve					
Mine	Company	tonnes (kt)	Au(g/t)	Ag(g/t)	Au (koz)	Ag(koz)	tonnes (kt)	Au(g/t)	Ag(g/t)	Au (koz)	Ag(koz)	tonnes (kt)	Au(g/t)	Ag(g/t)	Au (koz)	Ag(koz)	
Cerro Negro	Newmont	2,200	11.84	90	837	6,355	7,100	10.50	66	2,397	15,036	9,300	10.82	72	3,234	21,391	
San Jose	Hochschild/McEwan	600	5.10	283	98	5,459	476	5.70	312	87	4,772	1,076	5.37	296	186	10,232	
Cerro Moro	PAAS	445	5.58	272	80	3,892	555	9.31	200	166	3,569	1,000	7.65	232	246	7,460	
Cerro Vanguardia	Anglogold	2,259	3.26		237	0	7,795	1.91		479	0	10,054	2.21	53		17,200	
Manatial Espejo	PAAS																
Tranquilo Project	Mirasol																
Cerro Leon	Unico																
Joaquin	Unico																
El Penon	PAAS	820	5.50	208	145	5,484	3,950	3.99	131	507	16,636	4,770	4.25	144	652	22,120	
Zgounder	AYA	3,100		288	0	28,704	5,490		239	0	42,185	8,590	0.00	257	0	70,890	
Arcata	Sierra Sun Precious Metals	7															
Inmaculada	Hochschild	1,426	4.10	177	188	8,115	3,305	2.90	116	308	12,326	4,731	3.26	134	496	20,440	
Pallancata	Hochschild																
Azuca	Hochschild																
San Julian -Vein	Fresnillo						4,311	1.52	327	211	45,323	4,311	1.52	327	211	45,323	
Cienega Complex	Fresnillo						2,693	2.46	253	213	21,905	2,693	2.46	253	213	21,905	
San Dimas	First Majestic	1,972	3.47	265	220	16,801	1,663	2.69	254	144	13,581	3,635	3.11	260	364	30,382	
Santa Elana	First Majestic											3,843	2.48	85	307	10,478	
Las Chispas	Silvercrest	345	7.03	665	78	7,376	2,735	3.78	374	332	32,886	3,080	4.14	407	410	40,262	
San Jose	Fortuna Silver				0	0				0	0				23	3,700	
Guanacevi	Endeavour Silver	202	1.10	413	7	2,682	257	0.77	349	6	2,884	459	0.92	377	14	5,566	
Bolanitos	Endeavour Silver	75	2.13	79	5	190	304	1.72	77	17	753	379	1.80	77	22	943	
Dolly Varden	Dolly Varden Silver											]					
Challacollo	Aftermath Silver											]					
La Coipa	Kinross	648	1.80	60	38	1,256	9,878	1.90	46	603	14,641	10,526	1.89	47	641	15,897	

## **APPENDIX C**



## World class silver assets - Total In-situ Resources, inclusive of Reserves

	Total Resour	ce			То	tal Resou	ırce				
					- 1 10	- ( ()				AgEq(g/	Source
Mine	Company		Resource Date	( -/	10, 1	0107-7		Ag(koz)	AgEq (koz)	t)	
Cerro Negro^	Newmont	Production	Dec 31, 2024	20,100	7.60	46	4,910	29,880	437,400	677	Newmont's ASX release dated 21/2/2025 and titled "2024 Reserves and Resources Release"
San Jose*	Hochschild/McEwan	Production	Dec 31, 2023	5,506	6.04	364	1,070	64,445	153,226	866	Hochschild's 2023 annual report
Cerro Moro^	PAAS	Production	Jun 30, 2024	2,275	6.66	238	487	17,391	57,831	791	Pan American Silver Corp's TSX release dated 11/09/2024 and titled "Pan American Silver Reports Mineral Reserves and Mineral Resources as at June 30, 2024"
Cerro Vanguardia#	Anglogold	Production	Dec 31, 2023	35,157	2.51	15	2,840	17,200	252,908	224	Anglogold Ashanti's 2023 Mineral Resource and Mineral Reserve Report
Manatial Espejo^	PAAS	C&M	Jun 30, 2024	1,800	2.36	140	137	8,076	19,431	336	Pan American Silver Corp's TSX release dated 11/09/2024 and titled "Pan American Silver Reports Mineral Reserves and Mineral Resources as at June 30, 2024"
Tranquilo Project	Mirasol	Exploration	Dec 31, 2018	15,452	1.85	54	918	26,911	103,131	208	Available on Patagonia Gold website (https://patagoniagold.com/operations/mineral-resources-and-mineral-reserves/) accessed on 16/09/2024
Cerro Leon*	Unico	Exploration	Jun 30, 2024	16,470	0.65	77	346	40,885	69,631	131	Unico Silver's ASX release dated 18/05/2023 and titled "Cerro Leon Silver Resource Grows 84% to 92Moz"
Joaquin*	Unico	Exploration	Jun 30, 2024	16,700	0.12	126	64	67,825	73,173	136	Unico Silver's ASX release dated 20/08/2024 and titled "Acquisition of Joaquin Silver District"
El Penon^	PAAS	Production	Jun 30, 2024	28,570	2.35	79	2,158	72,975	252,124	274	Pan American Silver Corp's TSX release dated 11/09/2024 and titled "Pan American Silver Reports Mineral Reserves and Mineral Resources as at June 30, 2024" Updated
Zgounder^	AYA	Production	Dec 31, 2023	18,897	0.00	285	0	173,358	173,358	285	AYA Gold & Silver's NI 43-101 Technical Report dated 16 June 2022
Arcata*	Sierra Sun	C&M	Dec 31, 2023	5,671	1.30	390	236	71,117	90,733	498	Hochschild's 2023 annual report
Inmaculada*	Hochschild	Exploration	Dec 31, 2023	16,224	3.17	127	1,656	66,336	203,781	391	Hochschild's 2023 annual report
Pallancata*	Hochschild	C&M	Dec 31, 2023	5,160	1.63	412	271	68,405	90,865	548	Hochschild's 2023 annual report
Azuca*	Hochschild	Exploration	Dec 31, 2023	13,996	0.83	179	373	80,700	111,683	248	Hochschild's 2023 annual report
San Julian -Vein*	Fresnillo	Production	May 31, 2023	21,061	1.72	275	1,166	186,435	283,173	418	Fresnillo's releases dated 31/05/2023 and titled "Consolidated Audited Mineral Resource Statement for Underground operational properties" and "Consolidated Audited Ore Reserve Statement for Underground operational properties"
Cienega Complex*	Fresnillo	Production	May 31, 2023	14,091	3.26	279	1,477	126,354	248,974	550	Fresnillo's releases dated 31/05/2023 and titled "Consolidated Audited Mineral Resource Statement for Underground operational properties" and "Consolidated Audited Ore Reserve Statement for Underground operational properties"
San Dimas^	First Majestic	Production	Dec 31, 2023	7,904	4.30	355	1,094	90,277	181,069	713	First Majestic's 2023 annual report
Santa Elana^	First Majestic	Production	Dec 31, 2023	8,128	2.50	101	653	26,504	80,723	309	First Majestic's 2023 annual report
Las Chispas	Silvercrest	Development	Jun 30, 2022	3,701	5.91	541	704	64,414	122,809	1,032	SilverCrest's release dated 31/07/2023 and titled "SilverCrest Announces Results of Updated Independent Technical Report"
San Jose	Fortuna Silver	Production	Dec 31, 2023	2,026	1.57	218	102	14,193	22,654	348	Fortuna Silver Mine's San Jose technical report filed on SEDAR on 8/03/2024
Guanacevi^	Endeavour Silver	Production	Dec 31, 2024	1,423	0.96	432	44	19,749	23,379	511	Available on Endeavour Silver's website (https://edrsilver.com/portfolio/reserves-resources/reserves-resources/) accessed on 16/09/2024
Bolanitos^	Endeavour Silver	Production	Dec 31, 2024	3,239	2.02	119	210	12,409	29,840	287	Available on Endeavour Silver's website (https://edrsilver.com/portfolio/reserves-resources/reserves-resources/) accessed on 16/09/2024
Dolly Varden^	Dolly Varden Silver	Exploration	Dec 31, 2023	4,702	0.00	294	0	44,404	44,404	294	Dolly Varden's NI 43-101 Technical Report filed on SEDAR on 23/03/2023
Challacollo^	Aftermath Silver	Exploration	Nov 30, 2020	9,443	0.24	153	73	46,399	52,455	173	Aftermath Silver's NI 43-101 Technical Report filed on SEDAR on 5/02/2021
La Coipa^	Kinross	Production	Dec 31, 2024	39,904	1.65	43	2,121	55,104	231,156	180	Kinross' 2024 Annual Mineral Reserve and Resource Statement