

Los Domos Gold-Silver Project Update

Drilling targeting high grade gold-silver epithermal mineralisation in a world class geological terrain & mining jurisdiction



ASX Code: EQE

April 2017



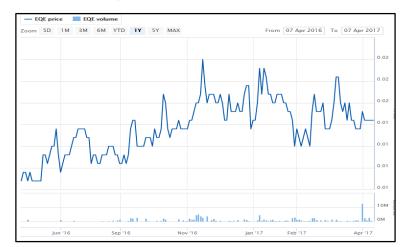
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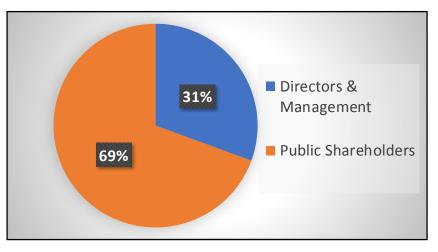


Equus Mining Limited Profile

> AS>	K Code:	EQE
> Orc	dinary Shares:	578M
> Sha	are Price:	1.2 cents
> Ma	rket Capitalisation:	\$7M
> Тор	20 Shareholders:	52%
> Ma	jor Shareholders	Norm Seckold 11%, Ted Leschke 6%, Mark Lochtenberg 4%
Equus Mining's Board:		Mark Lochtenberg, Chairman
		Ted Leschke, MD
		Juerg Walker
		Robert Yeates





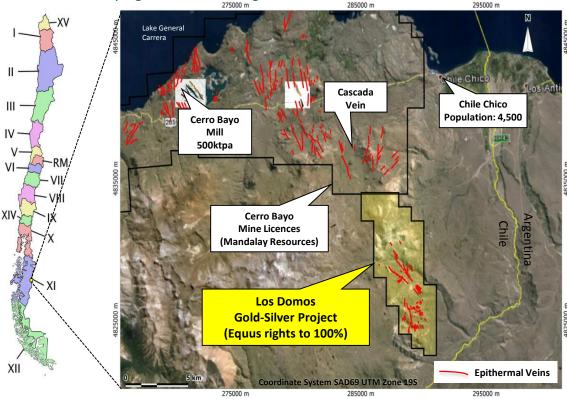


EQE Shareholder Structure



Los Domos Gold-Silver Project – Drill Ready

- Los Domos gold-silver project comprises 4,100 hectares, 15km south of township Chile Chico, in Chile's XI Region
- Well located local infrastructure, good access, low altitude and dry moderate climate & local economy is 80% mining
- Adjacent to Cerro Bayo gold-silver operations (20-30 Kozpa Au & 2-3 Mozpa Ag) owned by TSX listed Mandalay Resources Corporation
- Los Domos shows characteristics of larger, higher grade vein systems of the Cerro Bayo gold-silver mining district 275000 m 285000 m 295000 m



- Recent field work has confirmed the Los Domos exploration target model - extensive outcropping high grade gold and silver mineralisation with compelling depth potential
- >7km strike length of outcropping mineralised epithermal veins
- Drilling to commence shortly on 8 defined targets including:

Prospect Drill Targets	Average Sample Grade at Surface	Strike Length
T1	15.02 g/t AuEq	430 m
T2	3.99 g/t AuEq	250 m
Т7	5.24 g/t AuEq	270 m
Т8	7.59 g/t AuEq	100 m

Cerro Bayo Gold-Silver Mine

- Neighbouring mine with similar geology
- ➤ Historic production:
 - 639 Koz Au and 56 Moz Ag
 - (or 7.3Mt @ 2.7 g/t Au and 242 g/t Ag)
- > 2016 Reserves:

72 Koz Au and 8.8 Moz Ag (or 979Kt @2.29 g/t Au and 282 g/t Ag)

Current Reserves = 2 year's production (halved over last year)

Source: http://www.mandalayresources.com

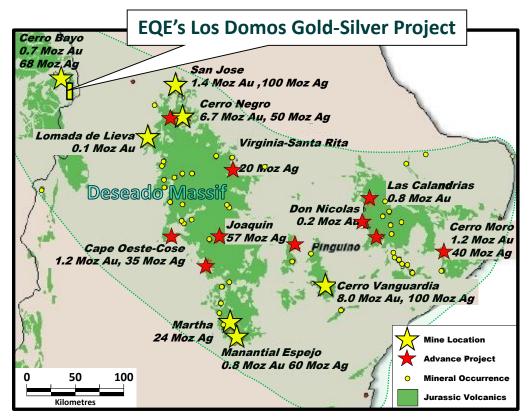


Los Domos – hosted within the Deseado Massif

- > Los Domos epithermal gold-silver mineralisation hosted by the Jurassic age Ibanez Formation
- > Part of the package of Jurassic age volcanic rocks that form the Deseado Massif
- > Includes the Santa Cruz mining province in Argentina and the Cerro Bayo mining province in Chile
- > Hosts large gold and silver deposits in Argentina Cerro Vanguradia, Cerro Negro and San Jose (Huevos Verdes)

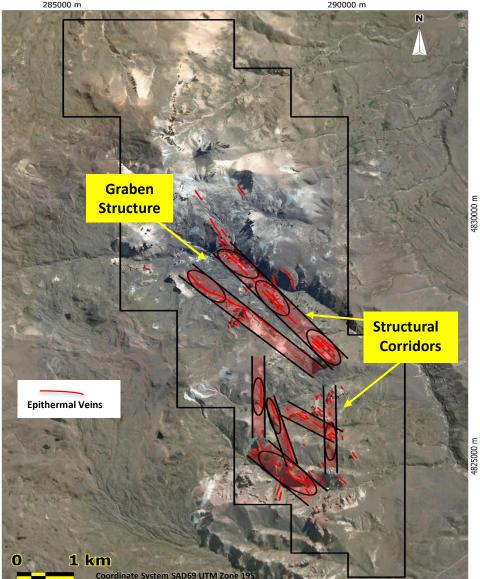
	Gold	Silver	Gold Equiv.
	Moz	Moz	Moz
Cerro Vanguardia	8.0	100	9.5
Cerro Negro	6.7	50	7.4
San Jose (Huevos Verdes)	1.4	100	2.9
Cape Oeste-Cose	1.2	35	1.7
Manantial Espejo	0.8	60	1.7
Cerro Bayo	0.7	68	1.7
Cerro Moro	0.7	40	1.3
Joaquin	0.0	57	0.9
Las Calandrias	0.8	0	0.8
Martha	0.0	24	0.4
Virginia-Santa Rita	0.0	15	0.2
Don Nicolas	0.2	0	0.2
Lomada de Leiva	0.1	0	0.1

Source: http://www.dregs.org/abs2015.html





Los Domos Gold-Silver Project – Drill Ready



Structurally Controlled Epithermal Gold-Silver Mineralisation

- Structural corridors host chalcedonic saccaroidal quartz veins and hydrothermal breccias in large scale faults- all untested by drilling
- Significant high grade gold and silver returned from vein and hydrothermal breccia outcrop
- Vein mapping and sampling results shows vertical precious metal, pathfinder element and quartz textural zoning typical of epithermal systems
- Zonation highlights potential beneath structures and veining that outcrop at higher altitudes

Pseudomorphed calcite replacement quartz vein



285000 m

290000 m

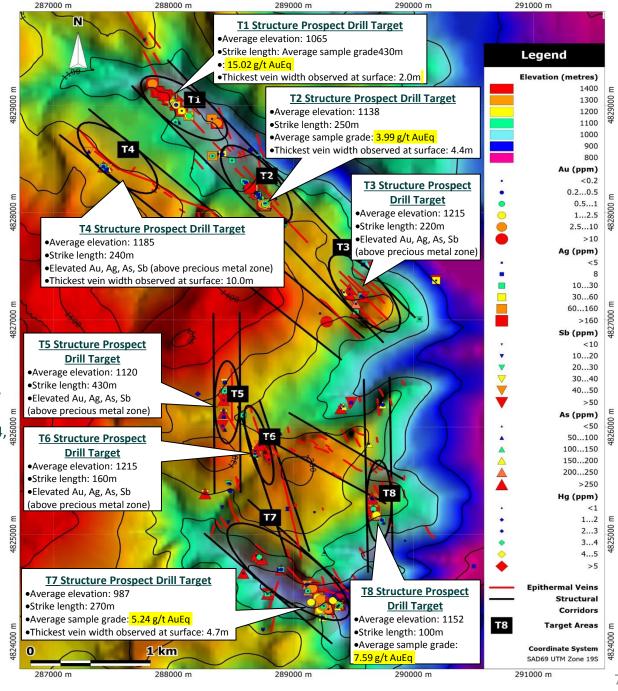


Los Domos Drill Target Definition

Surface channel sampling of veins within structural corridors has shown:

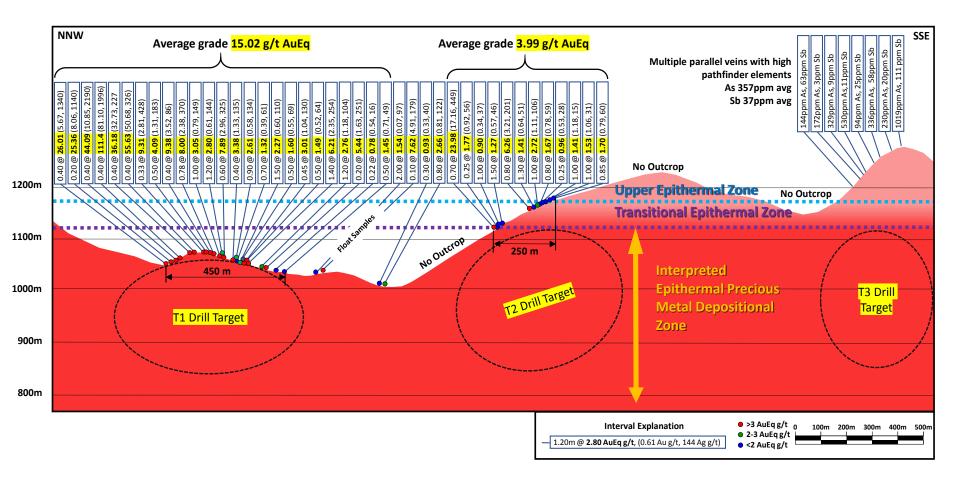
- Trend of high grade gold and silver within structural corridors where exposed at lower altitudes
- Drill targets at prospects at lower altitude with multiple high grade gold and silver intercepts include T1, T2, T7 and T8
- Drill targets at prospects at higher altitude with elevated gold, silver, antimony and arsenic pathfinder elements include T3, T4, T5 and T6
- Indicates elevated precious metal mineralized interval is mostly preserved below higher altitude portions of project area in favourable stratigraphic host unit





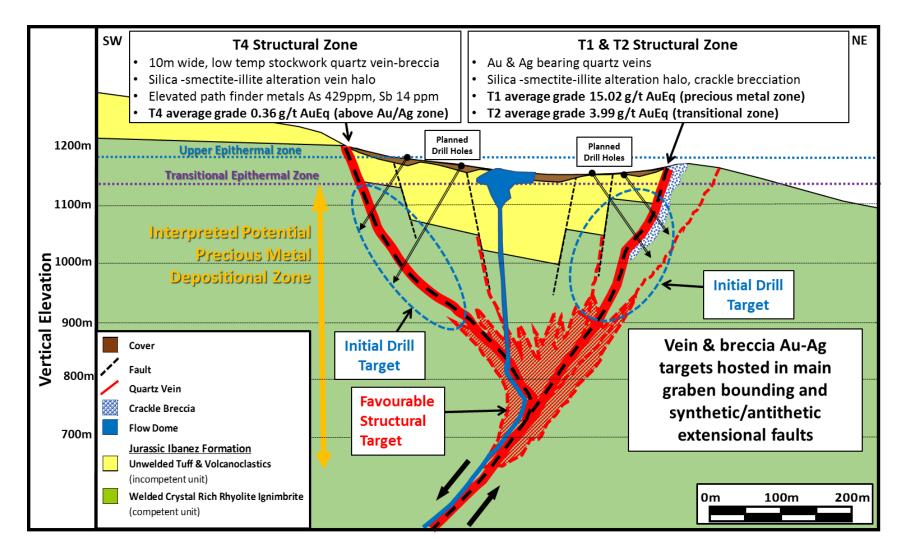


Longitudinal Section of T1, T2, and T3 Structure Prospects Showing Vertical Epithermal Zonation



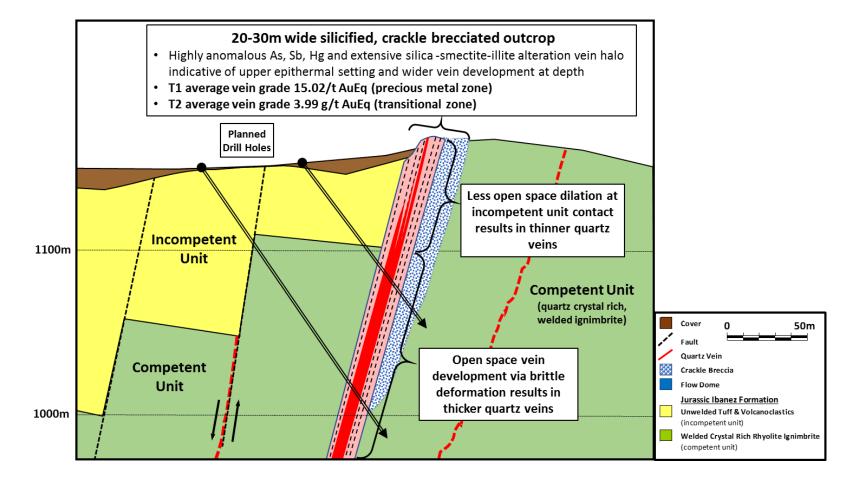


Los Domos T1, T2 & T4 Structure Prospects' Interpreted Controls on Mineralisation Conceptual Cross Section of 3.5km long Graben Structure



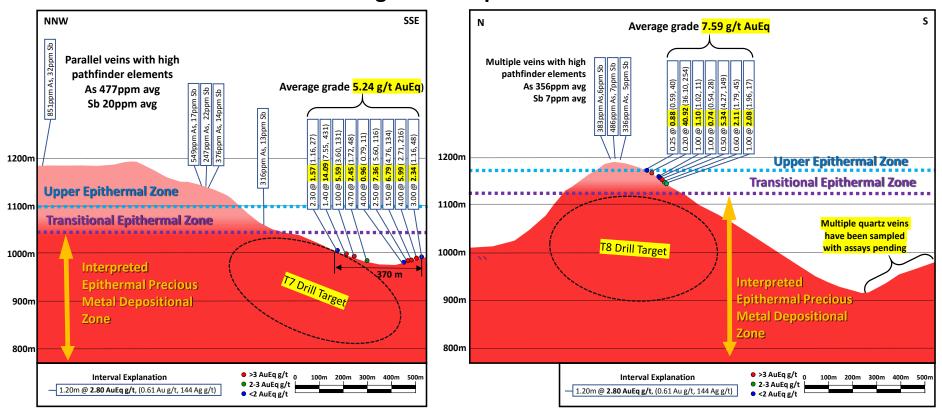


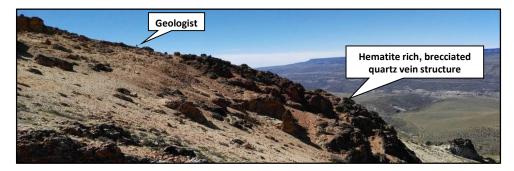
Los Domos T1 & T2 Structure Prospects' Interpreted Lithological Controls on Quartz Vein Development





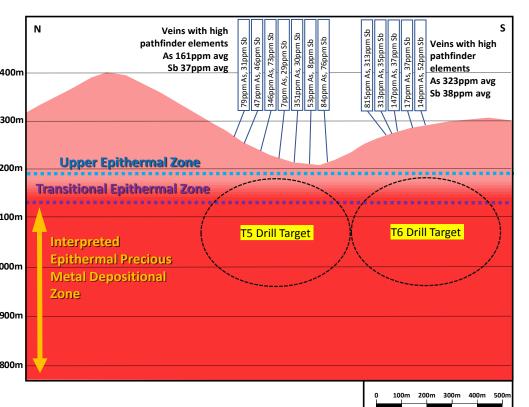
Longitudinal Sections of T7 and T8 Structural Prospects Showing Vertical Epithermal Zonation







Longitudinal Section of T5 Structural Prospect Showing Vertical Epithermal Zonation







Los Domos Gold-Silver Project – Drill Ready

Summary

- Well located local infrastructure, good access, low altitude and moderate climate. Local economy is 80% mining
- Diamond saw channel sampling and mapping results have confirmed the exploration target model via understanding of precious metal, pathfinder element and quartz texture zonation and stratigraphic controls
- High grade results over extensive vein strike lengths have delineated compelling drill targets over a combined minimum strike length of 7km
- Additional higher level target structures mapped over a combined approximate 8km strike length
- Initial 2000m drill program to commence shortly DDH holes between 50m-150m depth
- Multiple targets with principal aim to intercept high grade economic mineralisation at target precious metal interval - T1, T2, T7 and T8 Structure Prospects first priority
- > Follow-up drilling to focus on targets with best resource potential

Timetable

- Finalising drill preparations
- Immediate mobilisation of drill rig
- Drilling targeted to start during May
- Assays scheduled to be available by mid-year

Exploration Budget

\$800k for Phase I drilling



Los Domos Gold-Silver Project Target

Targeting 0.6Moz to 1.4 Moz gold equivalent (equivalent to 41Moz to 96Moz silver)*

* Based on an existing extensive geologic database which, where able, has been correlated within reasonable variability by the Company's exploration results. The Company's exploration target ranges of tonnages and grades have been estimated as:

- 4.2 5.5 million tonnes @ 4.5 g/t AuEq to 8.0 g/t AuEq (or 306 g/t AgEq to 544 g/t AgEq).
- 0.6 1.4 million ounces AuEq, equivalent to 41 96 million ounces AgEq.

An Exploration Target is a statement or estimate of the exploration potential of a mineral deposit in a defined geological setting where the statement or estimate, quoted as a range of tonnes and a range of grade, relates to mineralisation for which there has been insufficient exploration to estimate a Mineral Resource. The potential quantity and grade of the Exploration Target is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. Resource drilling will commence after the first phase drilling (2000m) and resource drilling is expected to take 12 months to complete.



Appendix I - Los Domos Gold-Silver Project Acquisition and Competent Person Statement

Los Domos Gold-Silver Project Acquisition

- Los Domos gold-silver project comprises 4,100 hectares of mining and exploration licences, located in Chile's XI Region.
- > Equus has rights to acquire 100% of Los Domos gold-silver project via an earn-in and purchase agreement.
- Equus is to fund a programme of systematic surface sampling and 2,000m of drilling to earn 51% interest.
- Equus has a two-year option to buy the remaining 49% interest in the JV by issuing Terrane A\$450,000 worth of Ordinary shares in the capital of Equus Mining Limited at an issue price of 1.2 cents equivalent to 37.5m shares. The shares will be escrowed for 1-year post excising the option.

COMPETENT PERSON'S STATEMENT:

The information in this report that relates to Exploration Results for the Los Domos Gold-Silver project is based on information compiled by Damien Koerber. Mr Koerber is a geological consultant to the Company. Mr Koerber is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Koerber has a beneficial interest as shareholder and Director of Terrane Minerals SpA ('vendor') in the Los Domos Gold-Silver project and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.



Appendix II - References and Metal Equivalent Calculations

⁽ⁱ⁾All the material assumptions underpinning exploration results for sample numbers LD00001 to LD00102 are outlined in Table 1 and Appendix 1 in the initial public report titled Los Domos Gold-Silver project (see ASX release dated 25 October 2016) and continue to apply and have not materially changed.

(ii) All the material assumptions underpinning exploration results for sample numbers LD00103 to LD00205 are outlined in Table 1 and Appendix 1 in the December 2016 Quarterly Activities Report (see ASX release dated 31 January 2017) continue to apply and have not materially changed.

(iii)All the material assumptions underpinning exploration results for sample numbers LD00206 to LD00382 are outlined in Table 1 and Appendix 1 in the report titled Los Domos Gold-Silver Project High Grade Assay Results (see ASX release dated 3 March 2017) continue to apply and have not materially changed.

Gold and Silver Equivalent Calculation Formula (AuEq and AgEq)

 $AuEq(g/t) = Au(g/t) + Ag(g/t) \times \frac{Price \ per \ 1 \ Ag(g) \times Ag \ Recovery \ (\%)}{Price \ per \ 1 \ Au(g) \times Au \ Recovery \ (\%)}$

ie Ag:Au = 68:1

Gold and Silver Equivalent Calculation Assumptions

Gold Price:	US\$1244 per ounce	US\$40 per gram	The metallurgical recoveries for Au and Ag are based on the recoveries being
Silver Price:	US\$18.35 per ounce		achieved by a neighbouring Cerro Bayo mine which is operating in the same
2016 Gold Recovery*:	84.93%		geologic setting as the Los Domos project. It is EQE's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.
2016 Silver Recovery*:	87.40%		

http://www.mandalayresources.com/wp-content/uploads/2013/09/Cerro_Bayo_Operating_Statistics_Q4_2016.pdf