



On The Road To Silver Mining In Mexico



ASX: AZS



@AzureMinerals

www.azureminerals.com.au

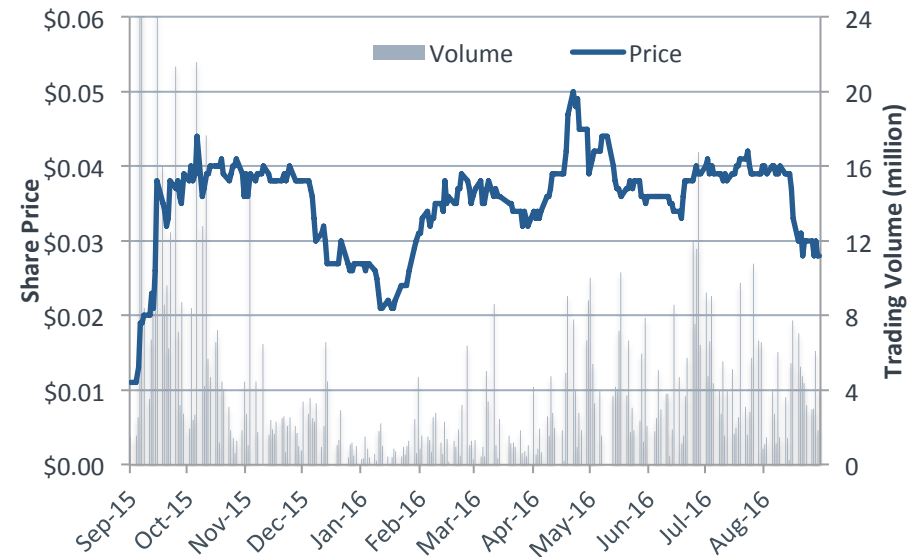
Tony Rovira
Managing Director & CEO

Corporate Overview

KEY STATISTICS

ASX Code	AZS
Share Price	A\$0.028 (9 Sep 2016)
Shares	1,672M
Options	26M @ 4.5c (expiry 30/11/2016) 25M @ 5.8c (expiry 30/06/2017) 31M @ 6.0c (expiry 30/11/2018) 198M @ 5.5c (expiry 06/07/2019)
Market Cap	A\$47M
Cash	A\$16.0M / US\$12.0M (@ 31 August 2016)

SHARE PRICE CHART



BOARD & MANAGEMENT

Chairman	Peter Ingram
Managing Director	Tony Rovira
Non-Executive Director	Wolf Martinick
Chief Financial Officer	Brett Dickson
VP - Exploration Mexico	Brent Hendrickson
Project Manager	Glenn Jardine

TOP SHAREHOLDERS

Australian ~75% / North American ~25%

Sprott Inc (US / Canadian fund + clients)

Drake Private Investments (US fund)

Yandal Investments (Mark Creasy – Australian)

Dynamic Precious Metals Fund (Canadian fund)

Top 20 Shareholders 41.4%

Why Azure Minerals?

DUAL PATHWAY TO VALUE CREATION

Fast tracking silver mine development

- Indicated Mineral Resource of 26Moz silver at surface & growing
- Feasibility Study in progress, due for completion **Q1 2017**

Maintaining substantial exploration programs

- Loma Bonita (gold-silver)
- Cerro Enmedio & Cerro San Simon (copper-gold-silver)
- Promontorio (copper-gold-silver)



Derisked Company & Projects

- Outstanding asset position in a world-class mining district
- Highly experienced technical & management team with proven mineral discovery and mine building credentials
- Strong, long term relationships & positive reputations with Mexican Government, local communities & mining companies
- Company well-funded with treasury of US\$12M



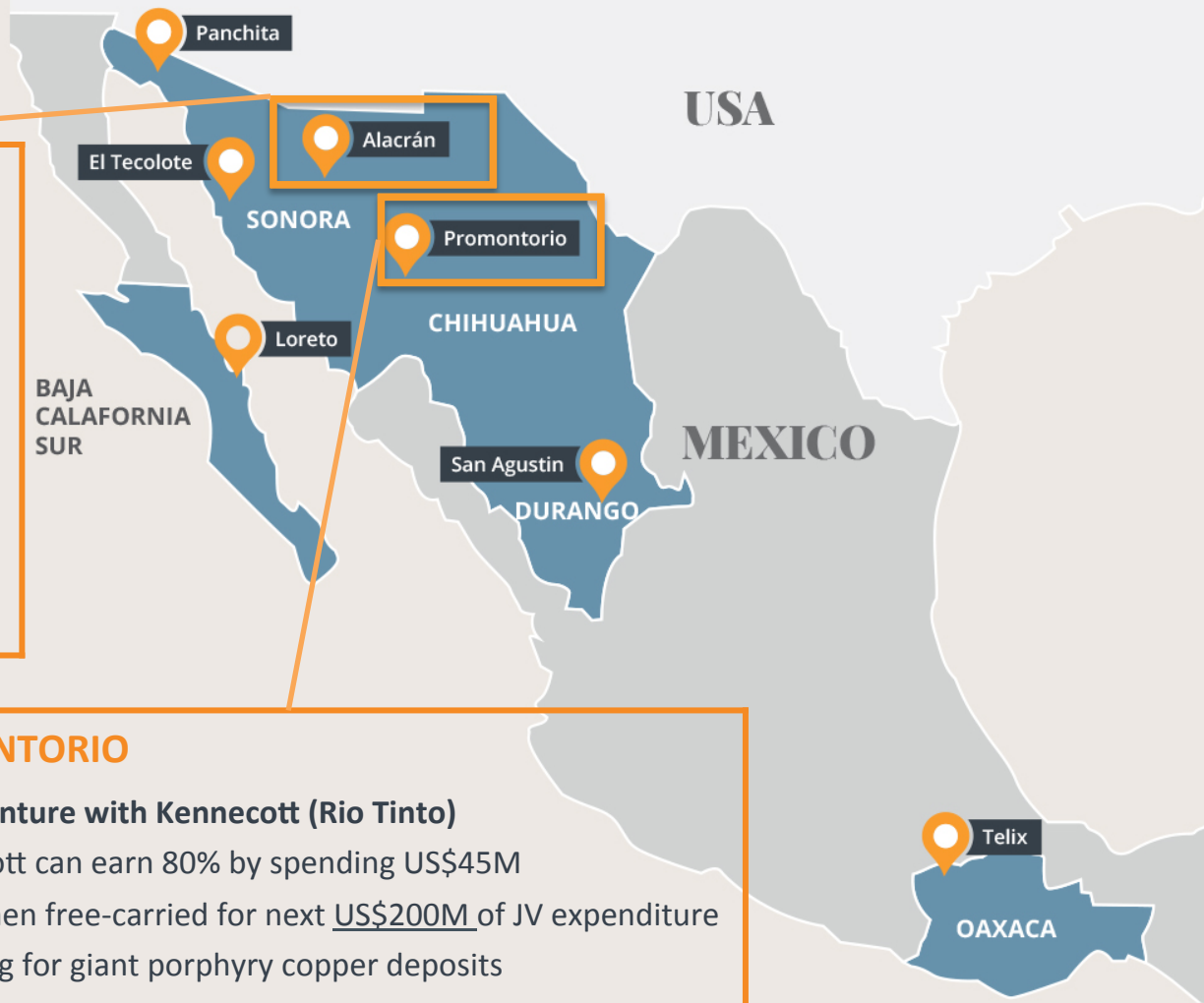
Asset Portfolio

ALACRÁN

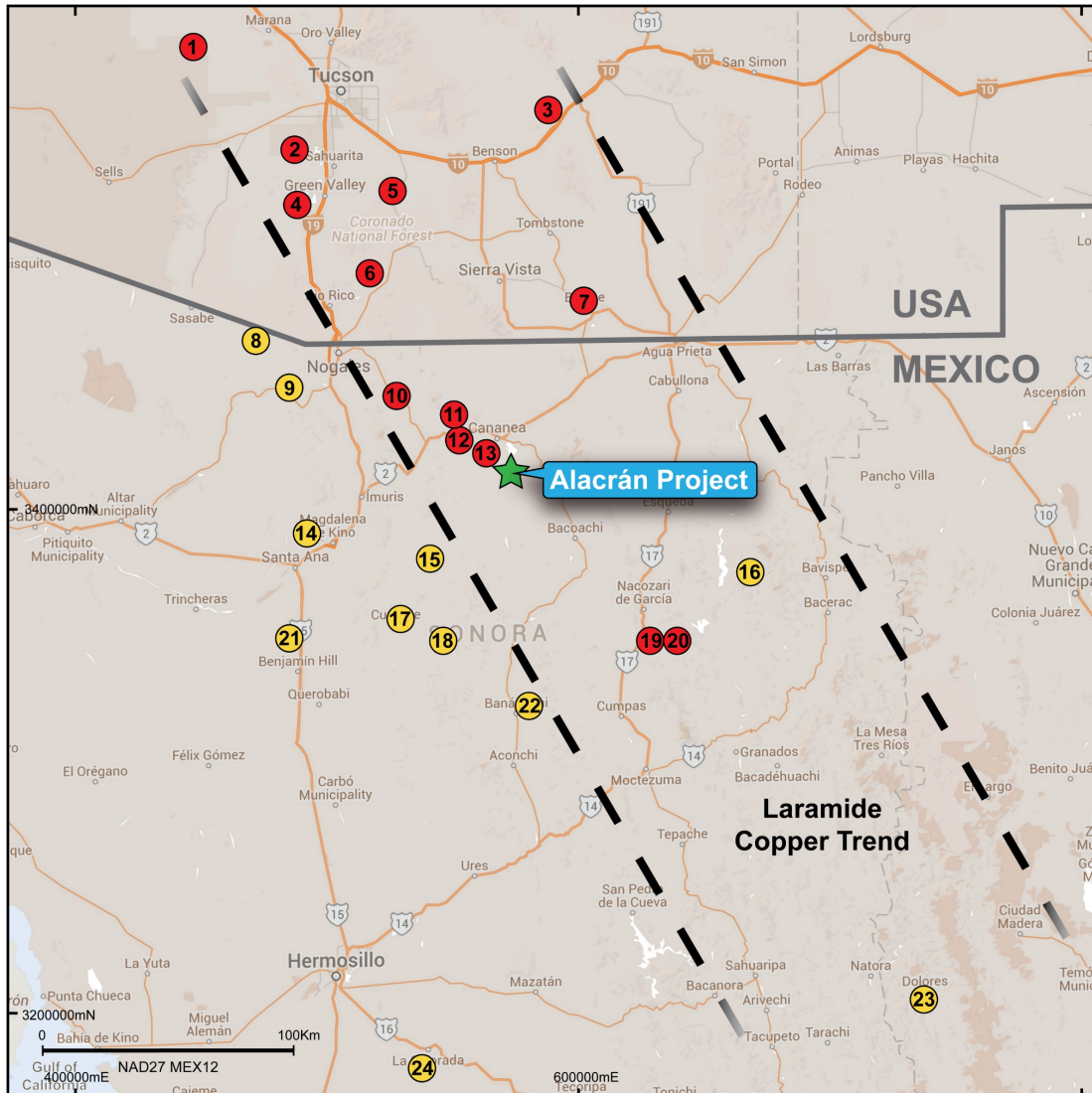
- Mesa de Plata silver deposit
- Discovered in 2015
- **26Moz Ag @ 84g/t Ag** incl:
- High Grade Zone: **15Moz Ag @ 220g/t Ag**
- Mine development studies in progress with **Feasibility Study due in Q1 2017**
- Loma Bonita gold zone discovered in 2016 – drilling continuing

PROMONTORIO

- Joint Venture with Kennecott (Rio Tinto)
- Kennecott can earn 80% by spending US\$45M
- Azure then free-carried for next US\$200M of JV expenditure
- Exploring for giant porphyry copper deposits
- US\$3M / 9,000m drilling program underway



Alacrán Project Location



Sonora-Arizona

Gold-Silver Mines / Deposits

Copper Mines / Deposits

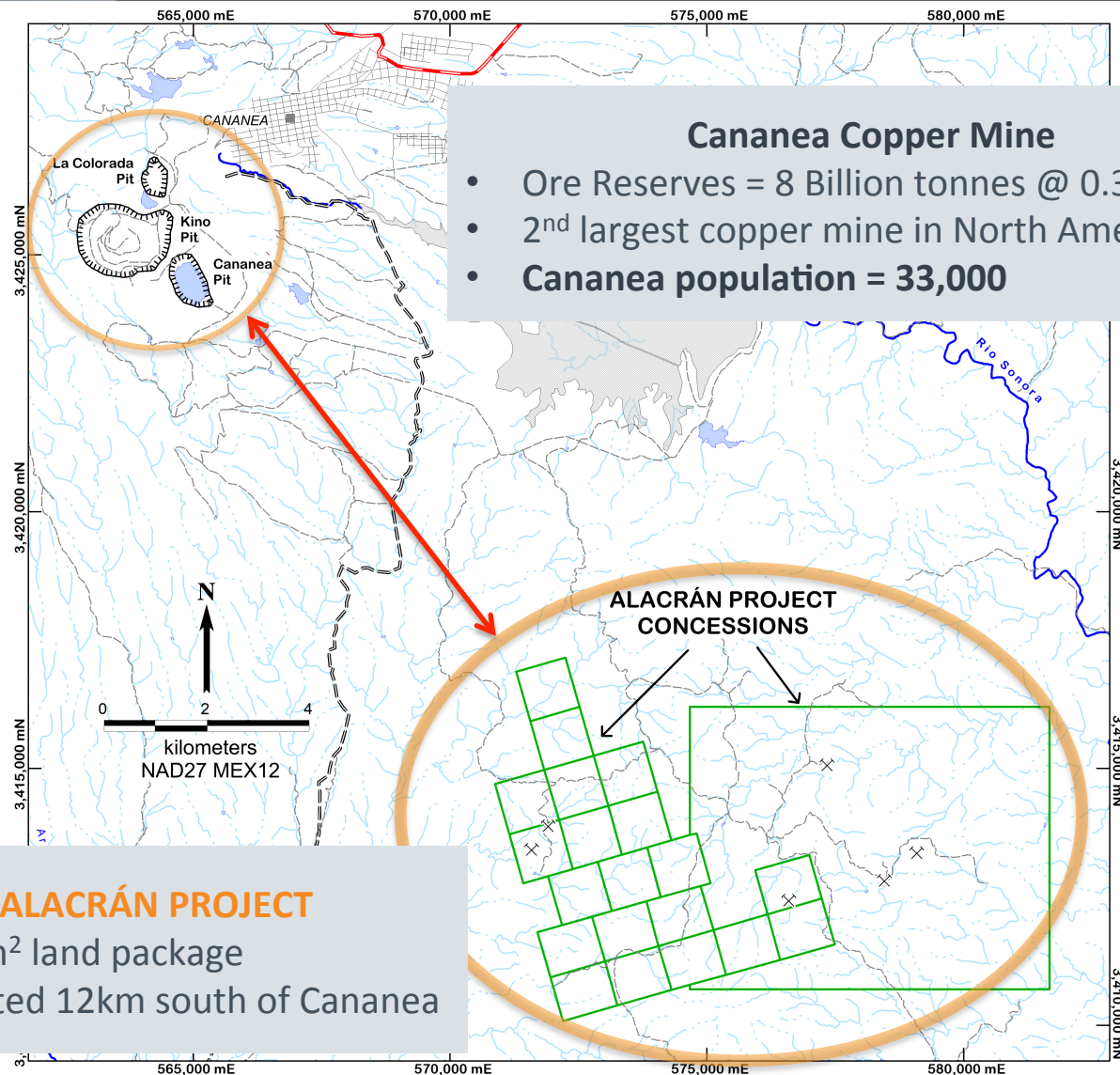
Azure Minerals Project



- 1 Silver Bell (ASARCO)
- 2 Mission (ASARCO)
- 3 Johnson Camp (Excelsior)
- 4 Sierrita (Freeport-McMoRan)
- 5 Rosemont (Hudbay)
- 6 Red Mountain (Kerr-McGee)
- 7 Bisbee (Phelps Dodge)
- 8 La Bolsa (Pan American)
- 9 Planchas de Plata (Pan American)
- 10 El Pilar (Grupo México)
- 11 Milpillas (Peñoles)
- 12 Maria (Minera Frisco)
- 13 Cananea (Grupo México)
- 14 Lluvia de Oro - La Jojoba (NWM)
- 15 Santa Gertrudis (GoGold)
- 16 El Tigre (El Tigre Silver)
- 17 Cerro Prieto (Goldgroup)
- 18 Mercedes (Premier Gold)
- 19 Pilares (Grupo México)
- 20 La Caridad (Grupo México)
- 21 San Francisco (Timmins Gold)
- 22 Santa Elena (First Majestic)
- 23 Dolores (Pan American)
- 24 La Colorada (Argonaut Gold)



Alacrán – in a major mining district



Cananea Copper Mine

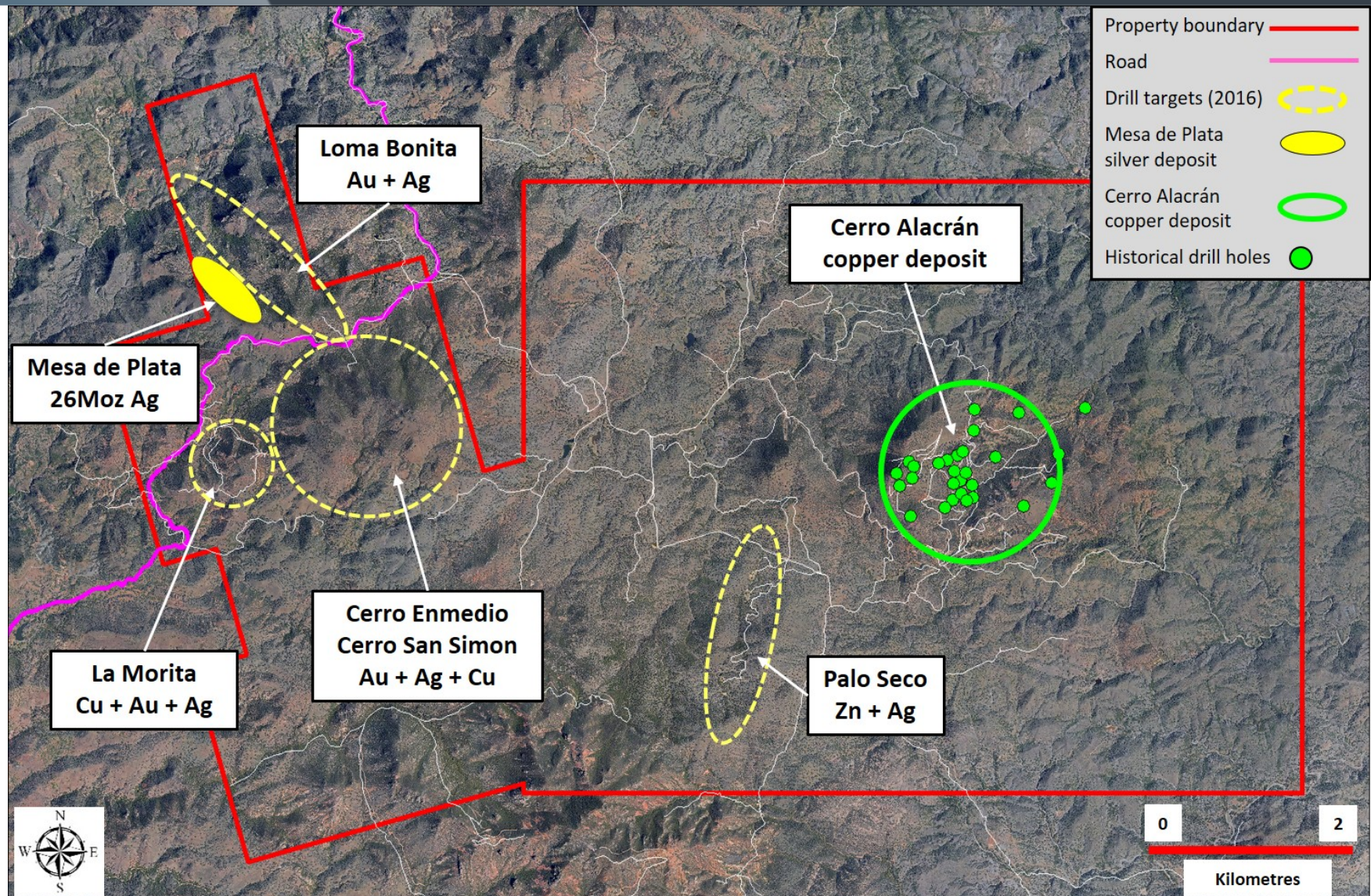
- Ore Reserves = 8 Billion tonnes @ 0.33% Cu
- 2nd largest copper mine in North America
- **Cananea population = 33,000**

ALACRÁN PROJECT

- 54km² land package
- Located 12km south of Cananea



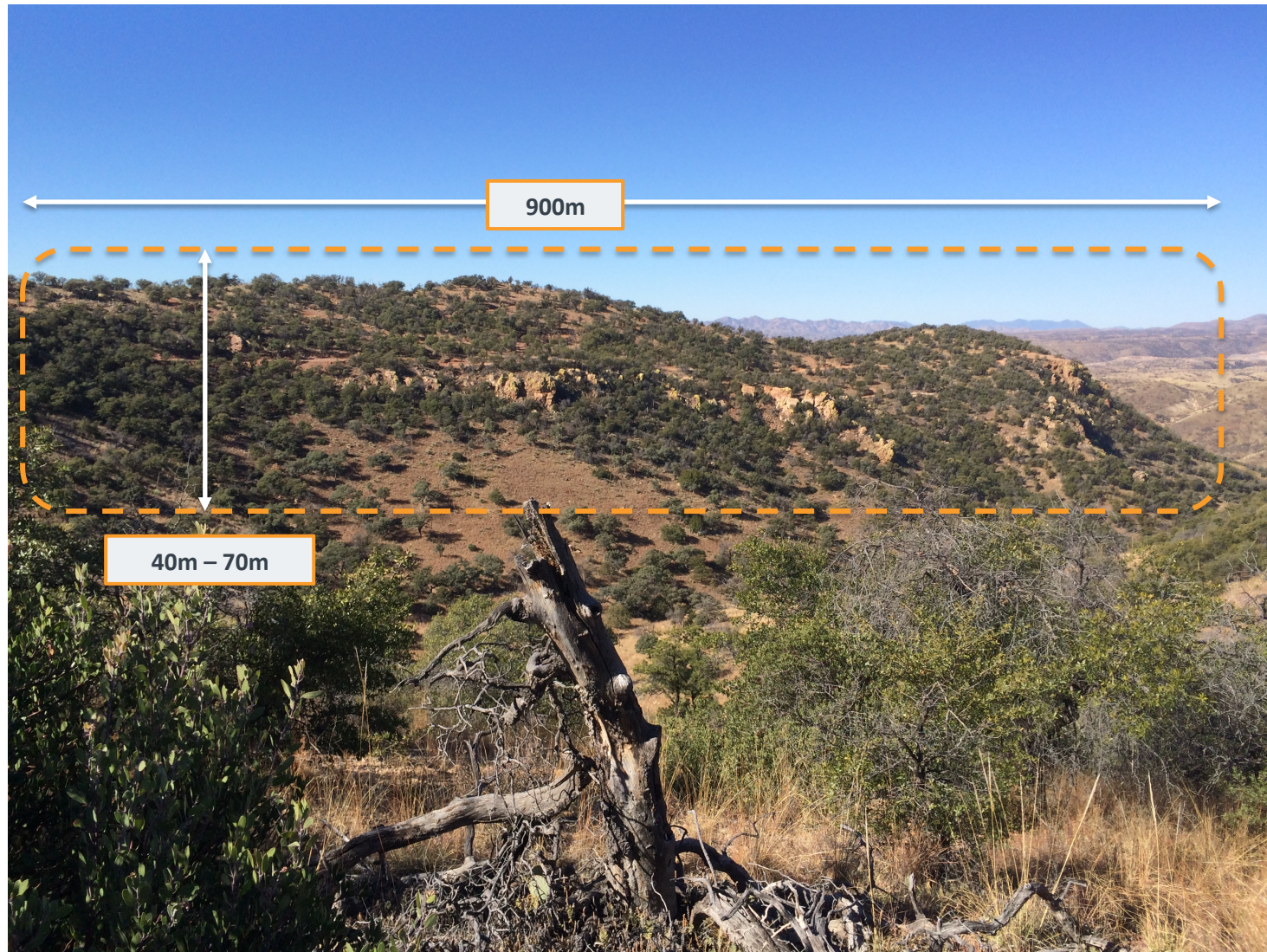
Substantial Exploration Success



Discoveries at surface...



Mesa de Plata Silver Deposit



Mesa de Plata Silver Deposit

INDICATED MINERAL RESOURCE:

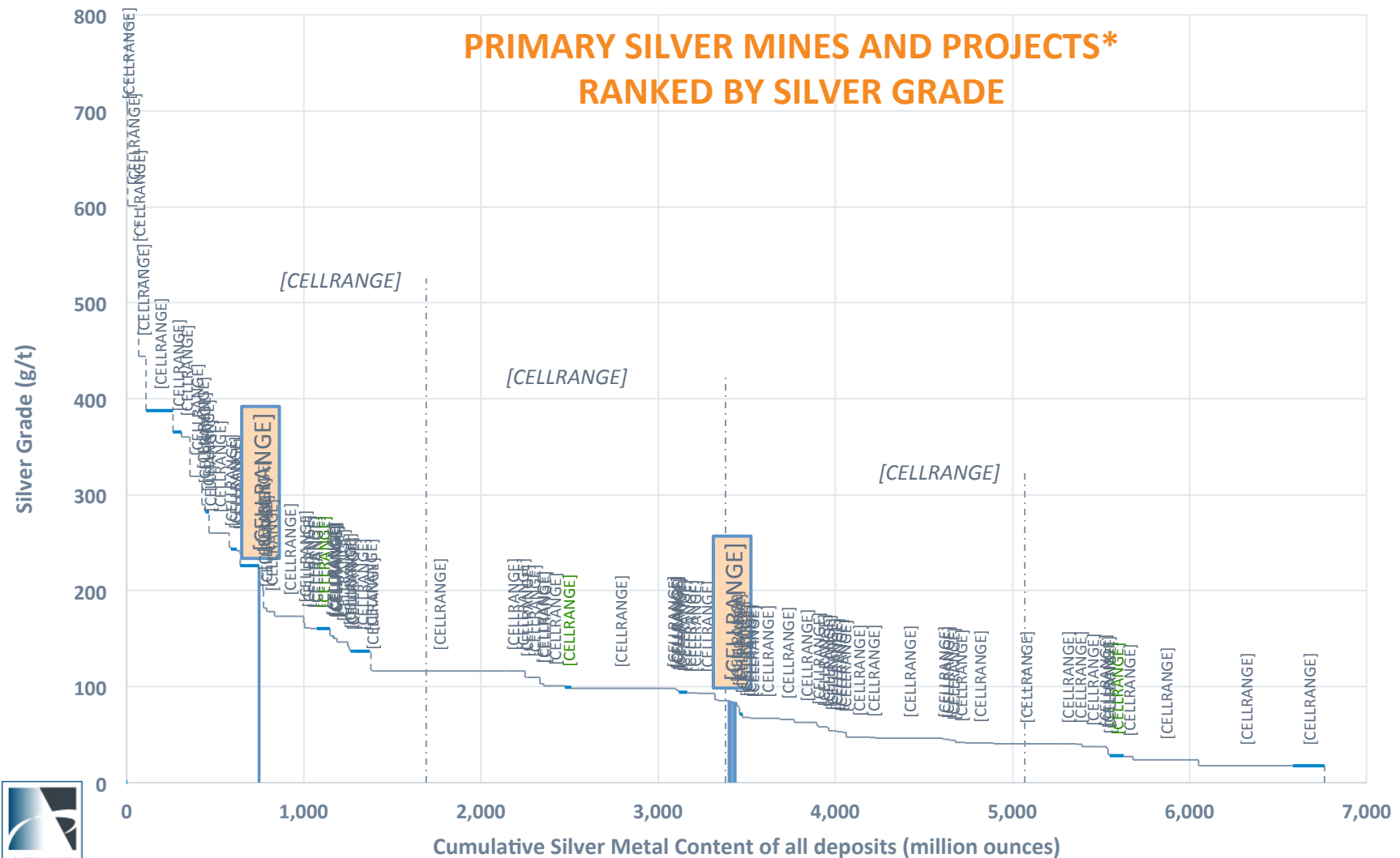
25.9 million ounces of Silver @ 84g/t Ag

including a High Grade Zone of:

15.3 million ounces Silver @ 220g/t Ag



Mineral Resource Benchmarking



Source: Terra Studio. * All projects and mines selected include an open pit. Mexican silver mines displayed in green.

Mesa de Plata – Near-term Milestones

- Feasibility Study for High Grade Zone mining & processing option
- Advanced metallurgical testwork nearing completion
- Infill drilling to upgrade High Grade Zone to Measured Resource
- Geotechnical, mining, environmental, permitting, financials etc

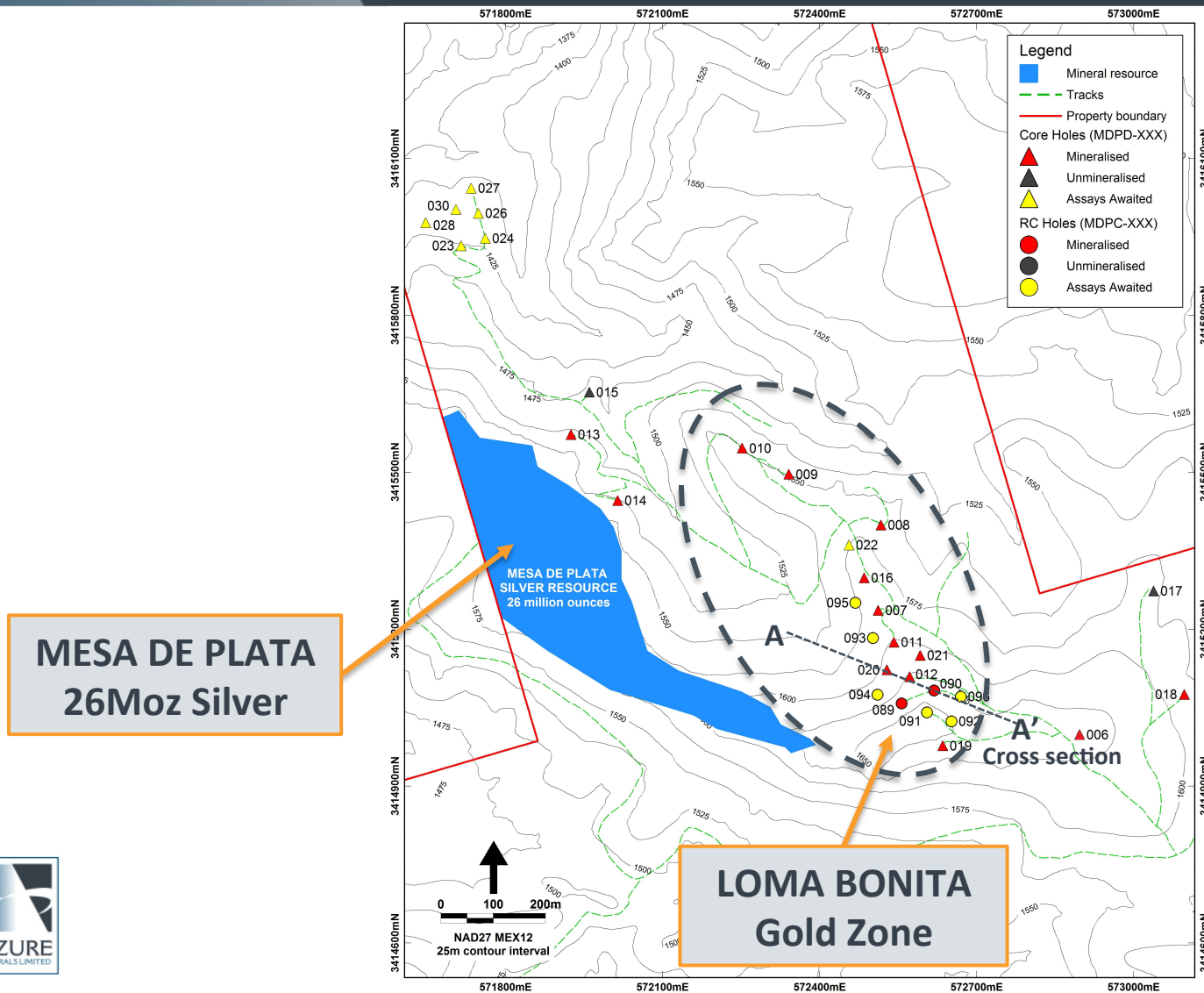


Mesa de Plata – Key Highlights

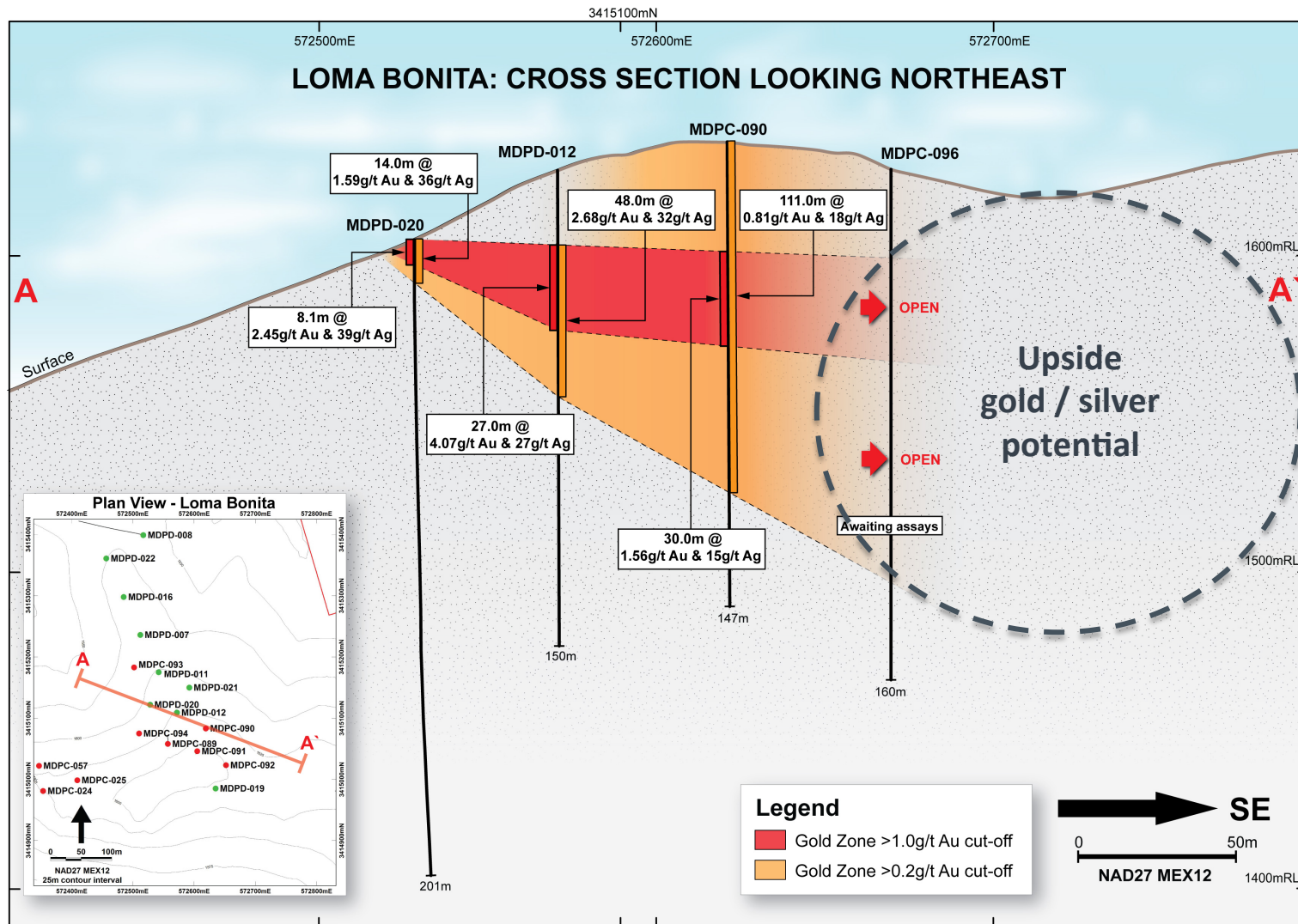
- First epithermal deposit discovered in the Cananea district
- Thick (40m – 70m), horizontal continuous zone of high grade silver mineralisation
- High Grade Zone (220g/t Ag) at surface & up to 50m thick
- On top of a hill >> no overburden >> easy open pit mining
- Positive metallurgy via leaching and/or flotation
- Feasibility Study of High Grade Zone in progress for near-term production scenario



Strong Exploration Upside



Loma Bonita – a new Gold Deposit?



Loma Bonita – how does it compare?

Loma Bonita mineralised drill intercepts

Hole No	Intercept Length	Depth From (m)	Gold Grade (g/t Au)	Silver Grade (g/t Ag)
MDPC-089	49.5	54.0	1.59	29
MDPC-090	30.0	0.0	1.56	15
MDPD-007	20.0	0.0	1.52	62
MDPD-011	18.5	0.0	1.57	40
MDPD-012	48.0	23.1	2.68	32
MDPD-020	14.0	0.0	1.59	36

Operating open pit, heap leach gold mines in northern Mexico

COMPANY	MINE	PRODUCTION FY2015	MINED GRADE	RESOURCE (Measured + Indicated)				AISC (FY2015)
				TONNES Mt	GRADE (g/t Au)	CUT-OFF GRADE (g/t Au)	CONTAINED OUNCES (Au)	US\$
Argonaut Gold	La Colorada	55,000	0.47	29	0.64	0.15	600,000	843
Argonaut Gold	El Castillo	80,000	0.30	45	0.42	0.15	605,000	
Timmins Gold	San Francisco	93,000	0.51	42	0.60	0.18	840,000	1,144
Fresnillo	Noche Buena	158,000	0.48	56	0.56	0.30	1,010,000	1,015
Fresnillo	Herradura	399,000	0.70	247	0.82	0.30	6,540,000	888

Exploration News Flow

LOMA BONITA

- Drilling continues to expand gold zone
- Potential for >200,000oz gold
- At surface, open-pitabile oxide mineralisation
- Good metallurgy - Av: 94% recovery

CERRO SAN SIMON & CERRO ENMEDIO

- Strong base & precious metal geochemistry at surface
- Coincident IP anomalies
- Drilling continues – assays awaited



Highlights

- **High grade silver deposit at Mesa de Plata**
 - On top of hill, no overburden = simple open pit mining
 - 12 months from discovery to development studies
 - Feasibility Study by Q1 2017
 - Likely to be a low cost & highly profitable mining operation
- Loma Bonita - discovery of a new gold deposit
- Strong potential nearby for more gold & silver deposits
- Is there a **porphyry copper** at depth ??

Expect major value-add over 18-24 months



Tony Rovira – Managing Director & CEO

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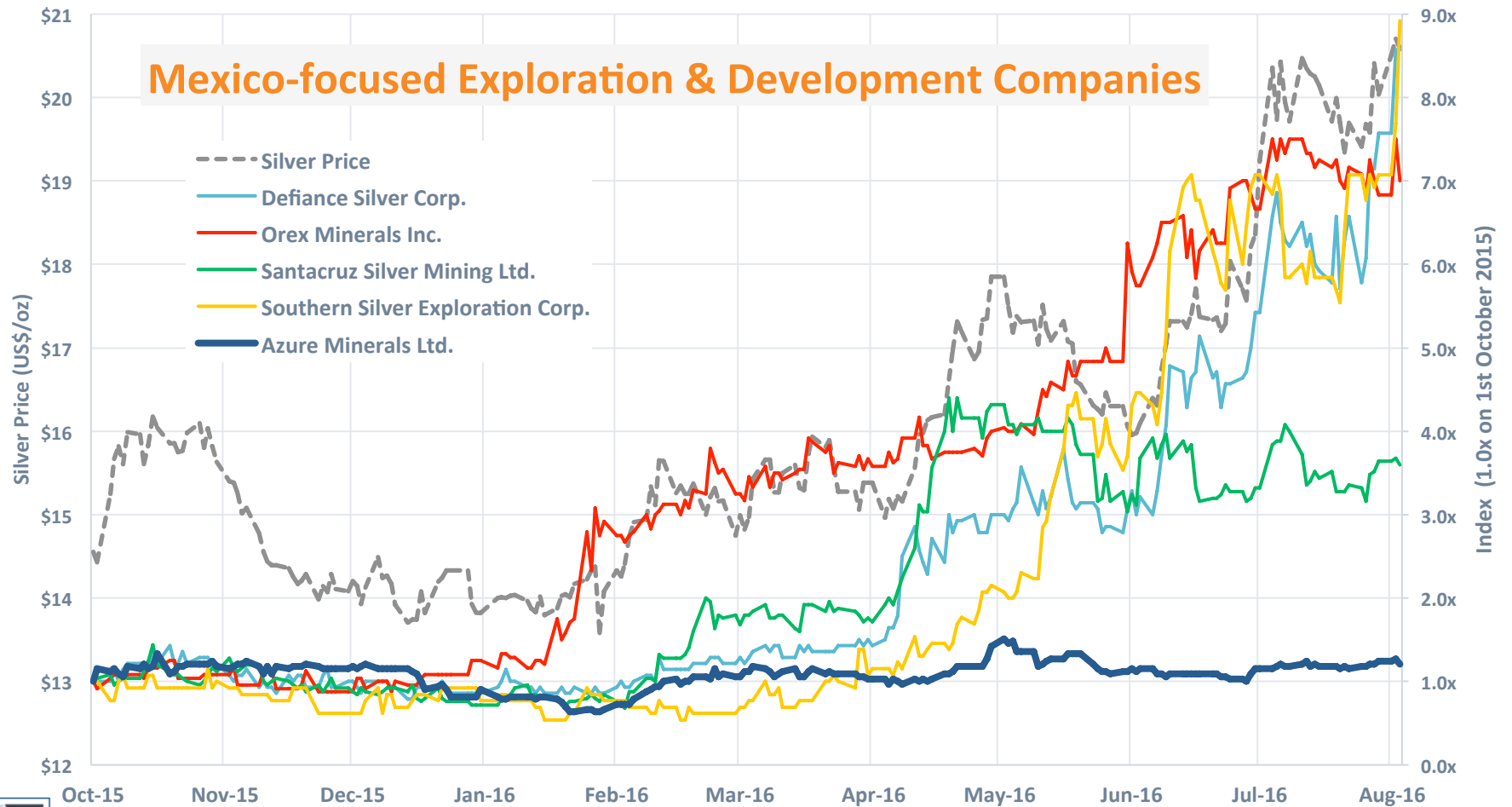
Web: www.azureminerals.com.au

Silver Price has upside



Source: Terra Studio

AZS undervalued compared to peers



Source: Terra Studio

Statements

Competent Person Statements:

Information in this report that relates to previously reported Exploration Results was first reported to ASX on 11 May, 14 June and 25 August 2016. Azure Minerals Limited confirms that it is not aware of any new information or data that materially affects information included in the relevant market announcement.

The information in this report that relates to Mineral Resources for the Mesa de Plata deposit is extracted from the report “Mesa de Plata Mineral Resource Estimate” created and released to ASX on 9 May 2016 and is available to view on www.asx.com.au. Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and 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 Person’s findings are presented have not been materially modified from the original market announcement.

