







# **Explorer & Miner**





ASX: AZS



@AzureMinerals

www.azureminerals.com.au

Precious Metals Summit
Zurich
11-12 November 2019

Tony Rovira
Managing Director
Azure Minerals Ltd

# Corporate snapshot

Share Price	A\$0.15	US\$0.10
Shares on issue	162.2 million	
Market Cap	A\$24 million	US\$16 million
Cash	A\$4.5 million	US\$3.0 million
Debt (CN @ A\$0.145 / share)	A\$2.0 million	
	Austra	lia 60%
Share Spread	North America 25%	
	Europe 15%	
Top 20	55%	





#### Experienced Management & Technical Team

#### **MANAGING DIRECTOR:** Tony Rovira

Exploration & mining geologist with extensive corporate experience

Founding Managing Director & CEO of Azure Minerals in 2003

Discovered 3 gold & 2 nickel deposits in Australia which became operating mines

Australian Prospector of the Year in 2000

#### **CHIEF FINANCIAL OFFICER: Brett Dickson**

Significant hands-on experience in financial management of public companies

#### **CHIEF OPERATING OFFICER:** Glenn Jardine

Mining engineer with +30 years experience in feasibility, development & mine operations 4 years with Azure in Mexico developing Alacrán & Oposura projects

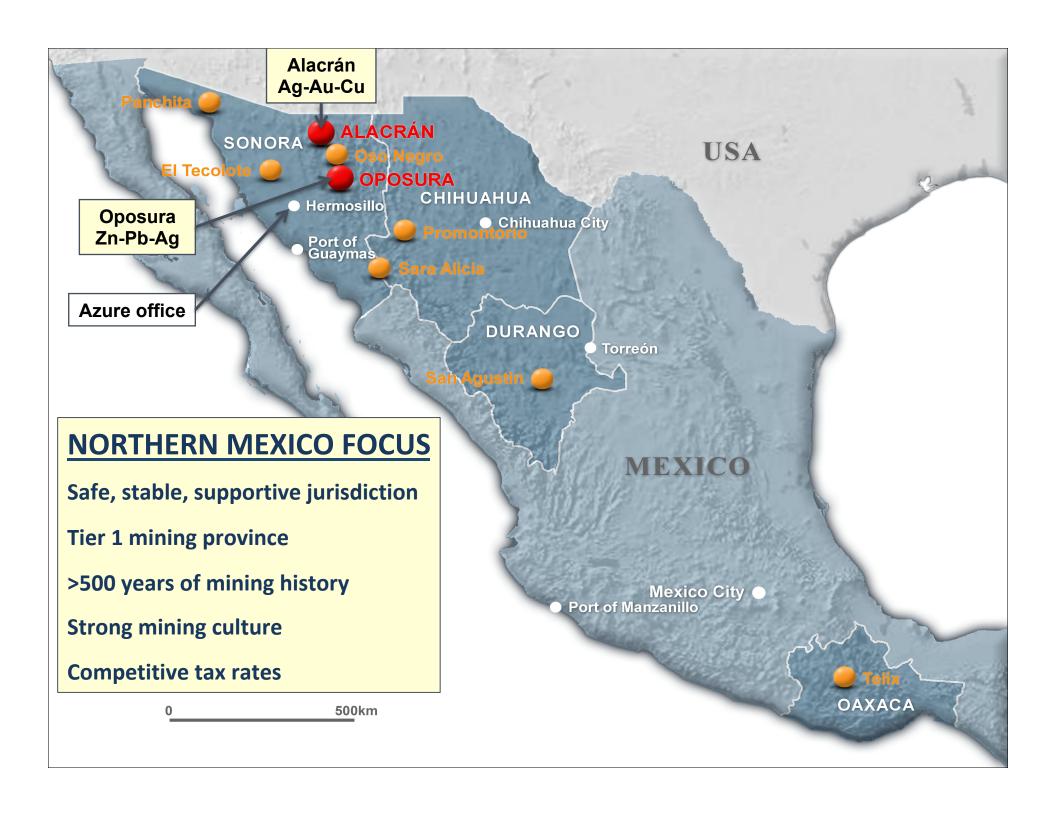
#### **VP - EXPLORATION: Brent Hendrickson**

Geologist with +30 years experience in Latin America & fluent in Spanish Led Azure's team to discover / define 5 precious & base metal deposits in Mexico

#### **CHIEF GEOLOGIST:** Cruz Paez



Local geologist with +20 years experience in exploration & mining geology Significant hands-on technical & senior project management experience Community relations specialist



#### Unique position with precious & base metal resources

#### Alacrán: silver & gold

JORC resources: 32Moz Ag & 150,000oz Au<sup>1</sup>

Includes High Grade resource at surface of:

15.5 million ounces Silver @ 275g/t Ag<sup>1</sup>

Oposura: zinc, lead & silver

JORC resources: **155,000t Zn & 84,000t Pb**<sup>2</sup>

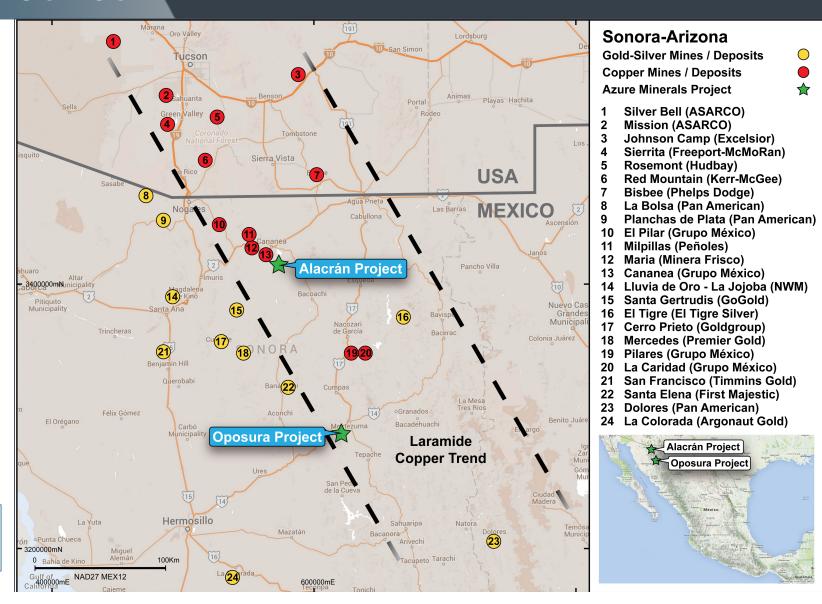
Small-scale mining: 6,100t @ 13.4% Zn & 10.7% Pb





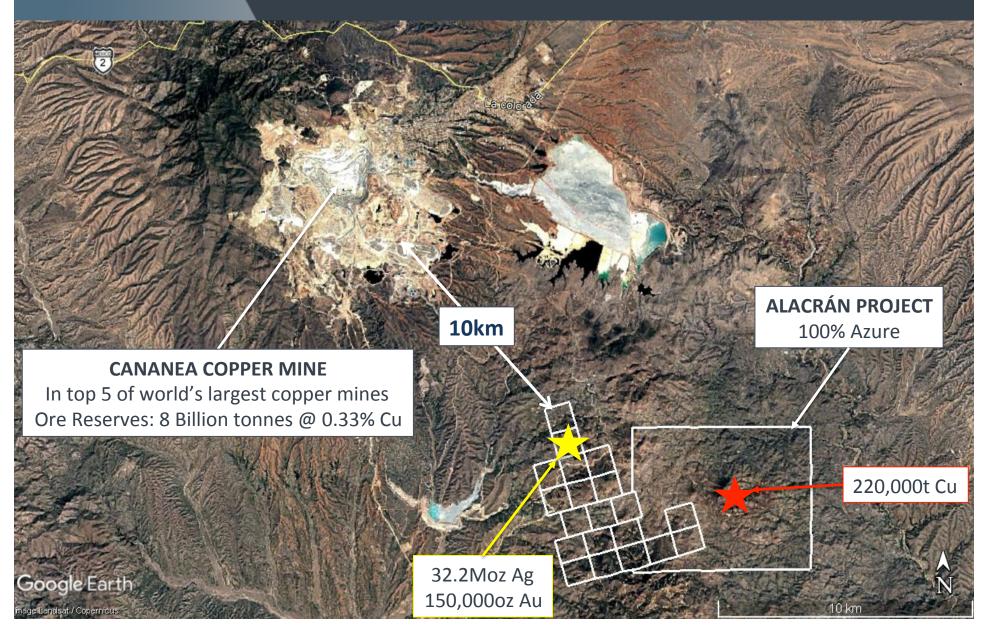
Cash flow in Q1 2020

# Projects located in a Tier 1 mining district

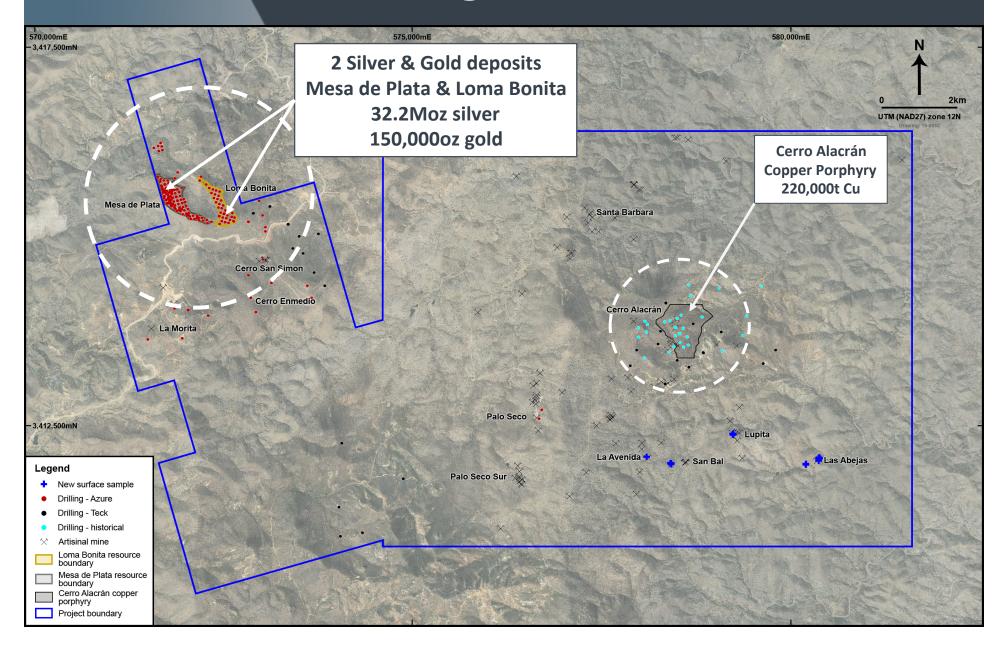




### Alacrán: the best of locations



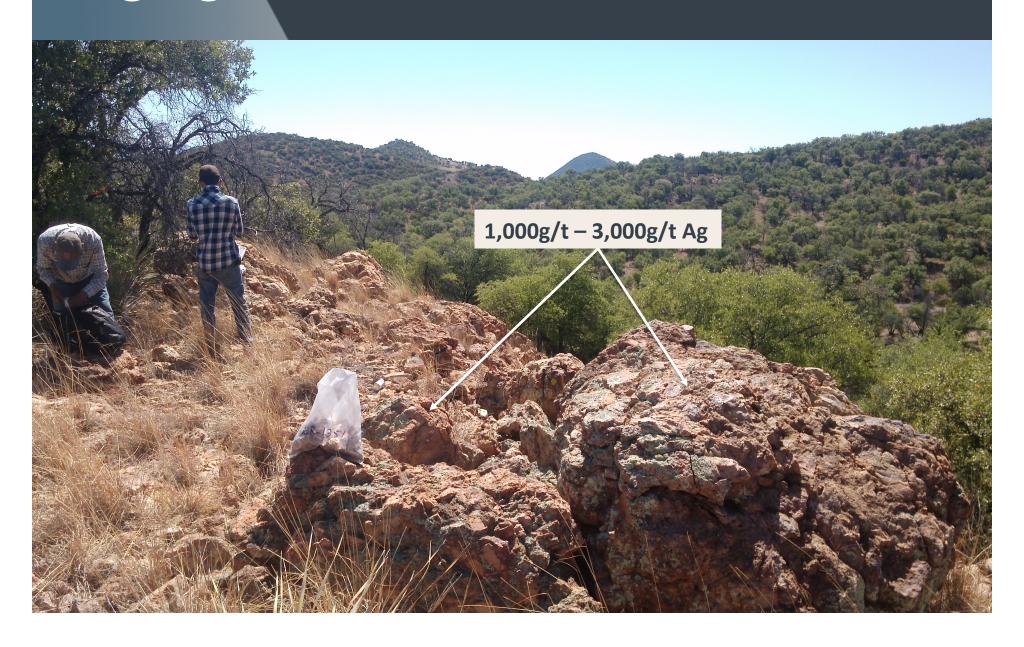
## Azure's silver & gold discoveries



### Hilltop silver & gold deposits



# High-grade silver at surface



### Significant practical advantages

High-grade hilltop deposits

No overburden = simple open pit mining

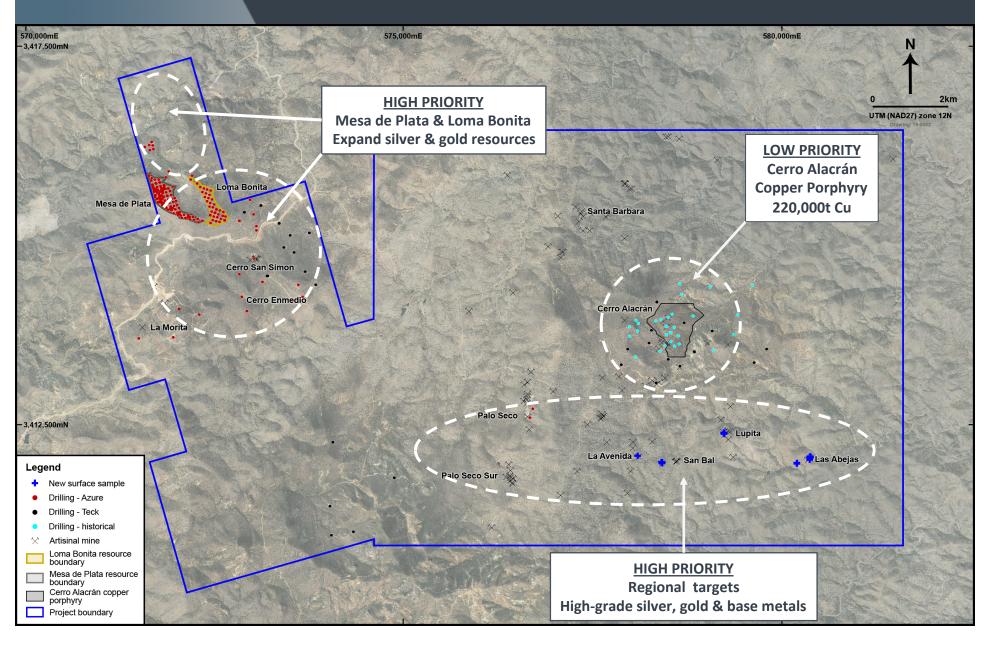
Favourable metallurgy

Amenable to flotation, heap leach and CIL extraction

Potential low cost, highly profitable mining operation



## Priority targets



### Alacrán: Near-term upside catalysts

Increase mineral resources at Loma Bonita & Mesa de Plata

Drill high-priority, high-grade silver & gold targets

Restart development / feasibility studies at Loma Bonita & Mesa de Plata



### Oposura zinc-lead mine: Key highlights

JORC resource = **3.1Mt** @ **5.0% Zn 2.7% Pb 18g/t Ag**<sup>1</sup>

Near-surface, high-grade massive sulphide deposit

Simple geology, simple mining & simple metallurgy

Standard sulphide flotation gives:

- High metal recoveries
- Clean, high-grade zinc & lead-silver concentrates

Trial mining completed & processing started



Cash flow in Q1 2020

### Oposura development time-line

Acquired:

August 2017

Mineral Resource: July 2018



PEA / Scoping Study: October 2018



Resource update: May 2019



Small-scale mining: Phase 1 complete



Processing:

start November 2019



Cash flow:

Q1 2020

# Successful open pit mining



#### Cash flow in Q1 2020

Fully permitted mining & processing operation

Production to date: **6,100t** @ **13.4% Zn & 10.7%Pb**<sup>#</sup>

Includes: 2,100t @ 24.0% Zn & 18.3% Pb\*

Toll processing & concentrate sales

Cash flow in Q1 2020



### Azure: a positive & exciting future

Grow silver & gold resources at Alacrán

Advance **Alacrán** with more development studies

Follow-up new Alacrán high-grade silver and gold targets

Cash flow from small-scale mining at **Oposura** in Q1 2020





# Thank you





For enquiries, please contact: Tony Rovira, Managing Director admin@azureminerals.com.au

#### **Competent Person Statements**

#### **OPOSURA**

Information in this report that relates to Mineral Resources for the Oposura Project is extracted from the report "Azure Expands Oposura Mineral Resource" created and released to the ASX on 8 May 2019 and is available to view on <a href="https://www.asx.com.au">www.asx.com.au</a>. 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, and that all material assumptions and technical parameters underpinning the estimates in the announcement continue to apply and have not materially changed.

Information in this report that relates to the Scoping Study for the Oposura Project is extracted from the report "Oposura Scoping Study Delivers Outstanding Economics" created and released to the ASX on 15 October 2018 and is available to view on <a href="www.asx.com.au">www.asx.com.au</a>. 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, and that all material assumptions and technical parameters underpinning the estimates in the announcement continue to apply and have not materially changed.

#### **ALACRÁN**

The information in this report that relates to Mineral Resources for the Mesa de Plata and Loma Bonita deposits on the Alacrán Project are extracted from the respective reports "Mesa de Plata Mineral Resource Upgraded" and "Loma Bonita Mineral Resource" created and released to the ASX on 1 December 2016 and 21 December 2016 respectively and are available to view on <a href="https://www.asx.com.au.">www.asx.com.au.</a>. 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, and that all material assumptions and technical parameters underpinning the estimates in the announcement continue to apply and have not materially changed.

#### **EXPLORATION RESULTS**

Information in this report that relates to previously reported Exploration Results has been crossed-referenced in this report to the date that it was reported to ASX. Azure Minerals Limited confirms that it is not aware of any new information or data that materially affects information included in the relevant market announcements.



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#### Disclaimer – Scoping Study Cautionary Statement

The Scoping Study (Study) results were released to the ASX on 15 October 2018. The Study was undertaken to determine the potential viability of a combined open pit and underground mine with a conventional crushing, milling and flotation circuit to produce zinc and lead-silver sulphide concentrates onsite at the Oposura Project, and to provide Azure Minerals Limited with the confidence to continue with its ongoing feasibility study. The results should not be considered a profit forecast or a production forecast.

The Study is a preliminary technical and economic study of the potential viability of the Oposura Project. In accordance with the ASX Listing Rules, the Company advises it is based upon low-level technical and economic assessments (+/- 35%) that are not sufficient to support the estimation of Ore Reserves, or to provide assurance of an economic development case at this stage, or to provide certainty that the conclusions of the Study will be realised.

Further evaluation work including infill drilling, metallurgical testwork and appropriate studies are in progress and required before Azure will be in a position to estimate ore reserves and to provide assurance of an economic development case.

In accordance with ASX and ASIC guidance, the Production Target referred to in this announcement is based upon JORC Mineral Resources which are classified as approximately 75% Indicated and 25% Inferred. The Company has concluded that it has reasonable grounds for disclosing this Production Target.

The Study is based upon material assumptions outlined in the ASX announcement dated 15 October 2018. These include assumptions about the availability of funding. While Azure considers all of the material assumptions to be based upon reasonable grounds, there is no certainty that they will prove to be correct or that the range of outcomes indicated by the Study will be achieved.

To achieve the outcomes indicated in the Study, funding in the order of A\$70 million (US\$52.5 million) is likely to be required. Investors should note that there is no certainty that Azure will be able to raise funding when needed. It is also possible funding may only be available on terms that may be dilutive to or otherwise affect the value of Azure's existing shares. It is also possible that Azure could pursue other "value realisation" strategies such as a sale, partial sale or joint venture of the Project. If it does, this could materially reduce Azure's proportionate ownership of the Project.

The Company has concluded it has a reasonable basis for providing the forward-looking statements included in the announcement and believes that it has a reasonable basis to expect it will be able to fund the development of the Project.

Given the uncertainties involved, investors should not make any investment decisions based solely on the results of the Study.

