Proven Mine Development Team
Building The Next Mid-Tier Gold Mining Company

MINERALAMOS
September 10th-13th 2019
Precious Metals Summit
Beaver Creek
TSX-V: MAI
Forward Looking Statements

This presentation contains certain “forward-looking statements”. All statements, other than statements of historical fact, that address activities, events or developments that Minera Alamos believes, expects or anticipates will or may occur in the future are forward-looking statements.

Forward-looking statements are often, but not always, identified by the use of words such as “seek”, “anticipate”, “believe”, “plan”, “estimate”, “expect”, and “intend” and statements that an event or result “may”, “will”, “can”, “should”, “could”, or “might” occur or be achieved and other similar expressions.

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The Preliminary Economic Assessments (PEA) discussed in this presentation are preliminary in nature, includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary economic assessment will be realized. Economic studies will need to be completed prior to accurate guidance and projections can be provided.

Darren Koningen, P. Eng., President of Minera Alamos is the Qualified Person (within the meaning of National Instrument 43-101) responsible for the information contained in this presentation. To the best of knowledge, information and belief of Minera Alamos, there is no new material scientific or technical information that would make the disclosure of the mineral resources set out in this presentation to be inaccurate or misleading.

For further information on the technical data provided in this presentation, including the key assumptions underlying the mineral resource herein, data verification, quality assurance program, quality control measures applied, risks and uncertainties please refer to the SEDAR filings of Minera Alamos, Argonaut Gold Inc. and Vista Gold as listed below:


Please note that all financial figures are in Canadian dollars, unless otherwise stated.

The reader is advised that no production decisions have yet to be made on any of the Company’s current projects.
Investment Thesis

Why invest in us? Multi-leveraged!

We are

PROVEN BUILDERS

- 3 successful mines put into production in last 12 years
- Strong operational expertise in heap leach mining
- Ability to expedite projects towards production and minimize initial CAPEX requirements

We are at

DEVELOPMENT STAGE

- 100% Owned Assets
- 2 high-quality, open pit development-stage assets
- Near-term production – One permitted; Second nearing the end of the permitting process

Our Execution Risks are

MINIMIZED

- Cornerstone financial and technical partner – Osisko Gold Royalties
- Pro-mining Mexico ranks among the most favoured mining and exploration jurisdictions globally
- Assets located in prolific mining districts

We have

GROWTH POTENTIAL

- Santana - Resource Expansion & Follow up on new discoveries
- Significant exploration upside to grow resources and production profile
- Organic Production Growth
- Consolidation Plan – Targeting Complementary Advance Projects
Capital Structure

Company snapshot

Capital Structure

<table>
<thead>
<tr>
<th>Ticker</th>
<th>TSXV:MAI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Share Price (as of September 2\textsuperscript{nd}, 2019)</td>
<td>C$0.185</td>
</tr>
<tr>
<td>Basic Shares Outstanding</td>
<td>376.1M</td>
</tr>
<tr>
<td>Options</td>
<td>27.1M</td>
</tr>
<tr>
<td>Warrants</td>
<td>3.0M</td>
</tr>
<tr>
<td>Fully Diluted Shares Outstanding</td>
<td>406.2M</td>
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<tr>
<td>Market Capitalization (Basic)</td>
<td>C$69.5M</td>
</tr>
<tr>
<td>Cash &amp; Cash Equivalents</td>
<td>~C$3.7M</td>
</tr>
<tr>
<td>Investment Holdings</td>
<td>~C$2.8M</td>
</tr>
<tr>
<td>Debt(^1)</td>
<td>C$2.0M</td>
</tr>
<tr>
<td>Enterprise Value</td>
<td>C$65.0M</td>
</tr>
</tbody>
</table>

Analyst Coverage

Cormark Securities          Tyron Breytenbach
Haywood Capital Markets     Kerry Smith
Red Cloud Klondike Strike   Derek MacPherson

\(^1\) Comprised of C$2.0 million senior secured convertible loan provided by Osisko Gold Royalties Ltd. The loan bears an interest rate equal to LIBOR + 8.5% with interest and principal payable upon maturity in June 2020. Osisko Gold Royalties Ltd. has the option to convert the loan into a 1.0% NSR royalty on the La Fortuna Gold Project.
# The Team

## Management & Board of Directors

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Experience and Contributions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Darren Koningen</td>
<td>CEO and Director</td>
<td>+20 years of engineering/metallurgical experience and led the development of Castle Gold’s El Castillo project prior to its sale to Argonaut. Designed, constructed, commissioned and operated two gold heap leach operations in Mexico under budget and on time.</td>
</tr>
<tr>
<td>Doug Ramshaw</td>
<td>President, Director</td>
<td>+20 years of experience the mineral resource sector as a former mining analyst and senior executive of several exploration companies with focus on mineral project evaluation, M&amp;A and business development strategies supporting corporate growth.</td>
</tr>
<tr>
<td>Chris Chadder</td>
<td>CFO</td>
<td>+20 years of financial management experience and has served in senior roles with various mining companies in all stages of the mining cycle including involvement in the development and commissioning of 3 mines in the last 10 years.</td>
</tr>
<tr>
<td>Federico Alvarez</td>
<td>VP Project Development</td>
<td>+30 years experience within academia, government and the mining industry, primarily in Mexico. Past VP Operations for Argonaut Gold and Castle Gold and for 10 years was Director of Mining Affairs for the State of Guanajuato.</td>
</tr>
<tr>
<td>Miguel Cardona</td>
<td>VP Exploration</td>
<td>+20 years experience as a geological engineer in mineral exploration and underground and open pit mining operations. Led the 3x increase of El Castillo’s gold resource for Castle Gold from 400 Koz to 1.2 Moz.</td>
</tr>
<tr>
<td>Carolina Salas</td>
<td>VP Technical Services</td>
<td>+15 years of experience in design/construction, operation, metallurgical and maintenance at various projects sites throughout Mexico. 6 of which at Peñoles. Oversaw all gold processing and recovery facilities at Lluvia de Oro gold heap leach project in Sonora.</td>
</tr>
<tr>
<td>Ruben Padilla</td>
<td>Non-Executive Director</td>
<td>+25 years of diverse mining and exploration experience focused on the Americas. Chief Geologist of Talisker Exploration Services Inc.</td>
</tr>
<tr>
<td>Bruce Durham</td>
<td>Non-Executive Director</td>
<td>+40 years of experience in the mining and exploration industry and was a member/leader of various exploration teams credited with the discovery of several mines in the Hemlo and Timmins areas; President and CEO of Nevada Zinc Corporation.</td>
</tr>
</tbody>
</table>
The Concept
Castle Gold 2.0 – Tighten your bootstraps

- Team behind Castle Gold
- In 2008, built the El Castillo gold mine in Mexico with initial production of 25,000 oz/y for just US$7 million CAPEX
- Starting resource 300koz
- Expanded twice from internal cash flow to 75koz/y
- Bought by Argonaut Gold for $130 million in 2010 by which point the initial resource had quadrupled to 1.25 Moz – all out of cashflow
- Remains Argonaut’s foundational production asset
High Quality Assets

Santana – 100% owned
La Fortuna – 100% owned
Los Reyes – Equity Exposure
Property Summary
Mexican gold development project pipeline

SANTANA (Permitted – Construction Imminent)
• Bulk test mining phase successfully completed
• Preliminary engineering and design work completed
• Received Approval of its EIS on August 8th, 2019

LA FORTUNA (Permitting drawing to a close)
• Robust PEA released August 2018
• Low capex and <1 year payback
• Post-tax IRR of 93% - NPV (7.5%) US$69.8M (starter pit)
• ~50,000 oz annual gold equivalent production
• All-in sustaining costs of US$440/oz
• Notification of Permit Approval received Nov 2018

LOS REYES* (Equity Exposure)
• 499K AuEq oz Indicated resource
• Strategic agreement with Prime Mining allows accelerated development while maintaining corporate focus on key assets

*Formerly Guadalupe de Los Reyes
Near-term production opportunity

Low CAPEX heap leach development project with bulk test mining completed and EIS approved

Location/Infrastructure
• Sonora State, Mexico; 100% owned; 8,500 ha
• Accessible by paved highway
• 50 km SW of Alamos Gold’s 3M oz Mulatos Gold Mine

Mine Plan/Stage
• Near-term production opportunity; pre-commercial bulk mining and leaching completed
• ~50,000 t mined to date with excellent recoveries; Change of Land Use and EIS Approval in July/August 2019
• Construction of initial 30,000 oz/y operation due to commence later this year

Exploration Upside
• +30,000 m of drilling to date; high-priority exploration targets along strike of Nicho Norte and onto MAI’s Los Verdes claims
• All zones are open along strike and at depth; Multiple new discoveries made during 2018 drill campaign
Test Mining Results

- ~50,000 t mined
- Recovered gold values +0.67 g/t; +1,000 oz gold produced (additional residual gold still being recovered)
- Various crush sizes tested <1/2”-5/8” up to 3” resulting in consistent recoveries across test sizes
- Excellent percolation eliminating the need for agglomeration
The Company advises that it has not made a production decision and that although it is advancing the project towards such a decision it does not have a Feasibility Study of mineral reserves demonstrating economic and technical viability, and, as a result, there may be an increased uncertainty of achieving any particular level of recovery of minerals or the cost of such recovery, including increased risks associated with developing a commercially mineable deposit.
Santana Project

Exploration potential (10,000 m planned in 2019)

Potential to define a significant gold mineral district (>1-2MMoz potential)

- Multiple targets, known zones appear to be open along strike and to depth
- 2018 surface work resulted in the discovery of numerous new Nicho-style breccia structures

**Divisadero Zone (2018 Drilling Discovery)**
- Gold-silver-copper discovery ~200m N of Nicho Norte
  - 95.7 m @ 0.85 g/t Au, 9.8 g/t Ag and 0.33% Cu (1.47 g/t AuEQ)

**Nicho Zone (Phase 2 Development)**
- Mineralized from surface to depth of +150m
  - 2018 drilling highlights include:
    - 127.0m @ 0.81 g/t Au
    - 80.4m @ 1.05 g/t Au

**Nicho Norte Zone (Bulk Heap-Leach Test Mining Completed)**
- Past drilling highlights include:
  - 93.0m @ 1.03 g/t Au
  - 74.7m @ 0.78 g/t Au
La Fortuna Project

PEA (released August 2018)

A high-grade, low-CAPEX open pit operation with significant resource expansion potential – Notice of Permit Approval received.

Location

- Durango State, Mexico; 100% owned
- ~6,200 ha

Infrastructure

- Easily accessible via a 100 km road from Culiacan, the Capital of Sinaloa State
- State authorities are extending a 2-lane upgraded paved highway to the project including grid power

Mine Plan / Stage

- PEA contemplates a simple open-pit mine with initial 40-50K oz Au annual production and a low CAPEX start-up
- Major mill components procured and ready for shipping to site
- Final permitting drawing to a close – Debt package negotiations underway
- 12 month build – mine scheduling to follow successful construction of Santana
# La Fortuna Project

## PEA – Economic summary

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Tax NPV (7.5%)</td>
<td>US$103.8M</td>
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<tr>
<td>Pre-Tax IRR</td>
<td>122%</td>
</tr>
<tr>
<td>After-Tax NPV (7.5%)</td>
<td>US$69.8M</td>
</tr>
<tr>
<td>After-Tax IRR</td>
<td>93%</td>
</tr>
<tr>
<td>Pre-Tax Payback Period</td>
<td>9 months</td>
</tr>
<tr>
<td>After-Tax Payback Period</td>
<td>11 months</td>
</tr>
<tr>
<td>Ave. Annual Production</td>
<td>43k oz Au, 220K oz Ag 1,000 t Cu (50k oz AuEq)</td>
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<tr>
<td>Preproduction Capital</td>
<td>US$26.9M</td>
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<tr>
<td>LOM Average AISC</td>
<td>US$440/oz</td>
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<tr>
<td>Mine Life</td>
<td>5 years</td>
</tr>
<tr>
<td>Mill Throughput (avg. tpd)</td>
<td>1,100</td>
</tr>
<tr>
<td>Mill Grade &amp; Recovery</td>
<td>3.68 g/t Au (90% recovery)</td>
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<tr>
<td>Gold Price</td>
<td>US$1,250/oz</td>
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<tr>
<td>Silver Price</td>
<td>US$16/oz</td>
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<tr>
<td>Copper Price</td>
<td>$5,725/tonne</td>
</tr>
<tr>
<td>FX Rate (CDN$/US$)</td>
<td>0.77</td>
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</tbody>
</table>

### Financial Highlights

- **93%** STRONG IRR After-Tax
- **$1,250/oz** PRUDENT Gold Price Assumption
- **11 Months** EXCELLENT After-Tax Payback Period

**Notes:**
1. AuEq – gold equivalent ounces.
2. “AISC per ounce” is a non-GAAP financial performance measure with no standardized definition under IFRS.
3. Base case prices for gold, silver and copper were assessed at values approximately 2%-7% below the 3 year trailing average prices for each of the metals and below the majority of the publicly available forward looking estimates available as of July 2018.
4. Further details are provided in the Company’s press release dated August 16, 2018.

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**PEA Cautionary Note:** Readers are cautioned that the PEA is preliminary in nature and there is no certainty that the PEA results will be realized. Mineral resources are not mineral reserves and do not have demonstrated economic viability. Additional work is needed to upgrade these mineral resources to mineral reserves.
La Fortuna Project

Initial starter zone

High-Grade High-Margin Starter Pit

- +300k oz resources currently defined
- Majority of resource grades 3.5-4.0 g/t Au
- Wide zones of mineralized breccia
- Metallurgical testing demonstrated +90% Au recoveries

Processing Capacity

- 2,000 tpd mill acquired
- 1,100 tpd starter operation contemplated and expandable to 2,000 tpd

Resource Expansion Potential

- Other major gold-bearing structures have been identified (e.g. Ramada and PN Prospects) that exhibit a similar style of mineralization to La Fortuna
- Similar style mineralization to the main orebody also occurs ~500m to the south
La Fortuna Project

Exploration potential

- Multiple zones of “La Fortuna-style” mineralization identified
- Some alteration zones (e.g. PN Prospects area) are significantly greater in scale than those present at La Fortuna
- No systematic exploration since 2008/9

<table>
<thead>
<tr>
<th>Zone</th>
<th>Description</th>
</tr>
</thead>
</table>
| Ramada     | • Parallel fault structure ~2 km northeast of La Fortuna  
• Traced at surface over 600 m of strike  
• Historical drilling intersected 5.49 g/t Au and 204.8 g/t Ag over 2.2 m and 2.35 g/t Au and 17.6 g/t Ag over 3.3 m |
| PN Zone    | • Traced on surface for ~1.5 km with numerous historic mine workings found along the structure  
• Sampling grades of 1-10 g/t Au and 50-400 g/t Ag                                                      |
| Cerro Pelon| • Historical sampling has traced gold mineralization over an area of ~1,500 m long, 200-500 m wide with assay values as high as 10 g/t Au                                                                 |
Los Reyes (formerly Guadalupe de los Reyes Project)

Equity Interest and Indirect Exposure

16.1% equity interest in Prime Mining advancing the project development

Terms of the Assignment

- Enables MAI to continue to support the advancement of GDR through active Board level participation and through offering up its operating and development expertise
- Right of first refusal covering royalties and asset disposition

Location

- Sinaloa State, Mexico;
- ~15,575 ha

Recent History

- Vista Gold focused on development of conventional grinding/cyanidation project during period of high gold prices
- Project development was discontinued (2013) once gold prices declined and Vista Gold moved focus to development project in Australia

Mineral Resource Estimate (cut-off: 0.5g/t Au)

<table>
<thead>
<tr>
<th>Resource Category</th>
<th>Tonnage (kt)</th>
<th>Au g/t</th>
<th>Ag g/t</th>
<th>Au Contained Koz</th>
<th>AuEq Contained Koz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicated</td>
<td>6,843</td>
<td>1.73</td>
<td>28.71</td>
<td>380</td>
<td>499</td>
</tr>
<tr>
<td>Inferred</td>
<td>3,200</td>
<td>1.49</td>
<td>34.87</td>
<td>155</td>
<td>224</td>
</tr>
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</table>
Execution – a busy 4 months

Warrant Overhang (66M) Impacting Share Price Appreciation
- 63 Million Warrants Exercised or Expired
- Completed August 30th 2019
- On schedule completion June 27th 2019

Santana Change of Land Use Application – End of June Guidance
- Beat guidance – permits received August 8th 2019
- Announced August 15th 2019

Full Santana Permit Issuance – End of September Guidance
- Beat guidance – permits received August 8th 2019

Drilling To Commence Following Permit Issuance
- Completed August 30th 2019

Guadalupe Option Assignment with Prime Mining

The Result
- 76% Share Price Appreciation
- Consistent 3x Average Trading Volume
- 1 Analyst Upgrade so far
- .. and now 10 months From Initial Gold Production
Growth Model
Path to a mid tier producer

### Santana
- Low Capex build supported by royalty
- Expand resource 500K → 1M via cash flow
- Construction H2 2019
- Production Mid-2020

### La Fortuna
- Low Capex Build supported by royalty and internal cash flow
- Expand resource via cash flow
- Construction H1 2020
- Production H1 2021

### Santana Expansion
- Low Capex build supported by internal cash flow
- Expand resource via cash flow

### Acquire 3rd asset
- Targeting +/- 500k quality ounces
- Low Capex
- Large land package
- Significant exploration upside

### > 150,000K per annum
- 40-45M (USD) CAPEX for all projects
- Average 650 AISC (USD)
Economics
Production Profile

Resource/Production Growth at Operating Mines*

Source: Cormark Securities and Company Projections*

* Resource Expansion
Economics

Strong Cash Flow

Source: Cormark Securities Inc.
Undervalued Vs. Peer Group

Re-rating opportunities from:

- Organic Production growth
- Resource Expansion (~ <$10/oz discovery cost)
Real business in action
Executing – The next 12 months

Santana Mine Construction

Santana - Royalty/Debt Funding Package for Project Capex

Santana - Phase 2 Exploration Ongoing - Results

La Fortuna - Permit Issuance / Finalize Debt Negotiations

Ongoing Evaluation of Near-term Production M&A Opportunities

SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
JANUARY
FEBRUARY
MARCH
APRIL
MAY
JUNE
JULY

Q4 2019
Q1 2020
Q2 2020

Santana- Start of Mining Operations

TSX-V: MAI