

# DISCLAIMER AND FORWARD-LOOKING STATEMENTS



#### **NOT AN OFFER OF SECURITIES**

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#### SUMMARY INFORMATION

This presentation contains a summary of information about Titan, Core, their assets, and the offer by Titan to acquire all the outstanding shares in Core. The information included in this presentation in respect to Core and is business has been derived solely from publically available sources of information published by Core. The information in this presentation does not purport to be complete or to contain all the information which a prospective investor may require in evaluating a possible investment in Titan or Core, or that would be required in a prospectus or a product disclosure statement prepared in accordance with the Corporations Act 2001 (Cth) (Corporations Act) or under Canadian law. This presentation also does not purport to be a complete summary of all of the terms and conditions of the offer by Titan for all of the issued and outstanding common shares of Core ("Offer"). Reference should be had to the take-over bid circular released by Titan on 30 September 2019, which will be made available on Core's profile at www.sedar.com.

#### **NO LIABILITY**

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#### CAUTIONARY NOTE FOR FOREIGN RESOURCE ESTIMATE

The information in this announcement relating to Mineral Resource Estimates for the Dynasty Goldfield Project is a foreign estimate and is not reported in accordance with the JORC Code. A competent person has not done sufficient work to classify this foreign estimate as a mineral resource in accordance with the JORC Code and it is uncertain that following further exploration work that this foreign estimate will be able to be reported as a mineral resource in accordance with the JORC Code.

#### FORWARD LOOKING STATEMENTS

Forward looking statements or information in this presentation include, among other things, statements regarding the current assets of both Titan and Core; planned exploration and development activities and expenditures; market reaction to the Offer; Titan's ability to achieve its goals, including receipt of necessary securityholder approvals; planned changes to plant and equipment; statements regarding and assuming the commencement and/or completion of the Offer; and timing of the completion of the Offer.

In making the forward looking information or statements contained in this presentation, assumptions have been made regarding, among other things: general business, economic and mining industry conditions; interest rates and foreign exchange rates; the continuing accuracy of mineral resource estimates; geological and metallurgical conditions (including with respect to the size, grade and recoverability of mineral resources); the supply and demand for commodities and precious metals and the level and volatility of the prices of gold; market competition; the ability of the Titan to raise sufficient funds from capital markets and/or debt to meet its future obligations and planned activities and that unforeseen events do not, the stability and predictability of the political environments and legal and regulatory frameworks in Ecuador and Peru including with respect to, among other things, the ability of Titan and Core to obtain, maintain, renew and/or extend required permits, licences, authorizations and/or approvals from the appropriate regulatory authorities; that contractual counterparties perform as agreed; and the ability of Titan (and Core following the successful completion of the Offer) to continue to obtain qualified staff and equipment in a timely and cost-efficient manner to meet its demand.

#### FORWARD LOOKING STATEMENTS (CONT'D)

Actual results could differ materially from those anticipated in the forward-looking information or statements contained in this presentation as a result of risks and uncertainties (both foreseen and unforeseen), and should not be read as guarantees of future performance or results, and will not necessarily be accurate indicators of whether or not such results will be achieved. These risks and uncertainties include the risks normally incidental to exploration and development of mineral projects and the conduct of mining operations (including exploration failure, cost overruns or increases, and operational difficulties resulting from plant or equipment failure, among others); the inability to obtain required financing when needed and/or on acceptable terms or at all; risks related to operating in South America, risks related to title to mineral properties; the risk of adverse changes in commodity prices; the risk that the exploration for and development of mineral deposits may not be successful; the inability of either company to obtain, maintain, renew and/or extend required licences, permits, authorizations and/or approvals from the appropriate regulatory authorities and other risks relating to the legal and regulatory frameworks including adverse or arbitrary changes in applicable laws or regulations or in their enforcement; competitive conditions in the mineral exploration and mining industry; that mineral resource estimates are only estimates and actual metal produced may be less than estimated in a mineral resource; the risk that Titan or Core will be unable to delineate additional mineral resources; risks related to environmental regulations and cost of compliance, as well as costs associated with possible breaches of such regulations; uncertainties in the interpretation of results from drilling; the possibility that future exploration, development or mining results will not be consistent with expectations; inflation pressures which may increase the cost of production or of consumables beyond what is estimated in studies and forecasts; changes in exchange and interest rates; risks related to the activities of artisanal miners, whose activities could delay or hinder exploration or mining operations; the risk that third parties to contracts may not perform as contracted or may breach their agreements; the risk that plant, equipment or labour may not be available at a reasonable cost or at all, or cease to be available, or in the case of labour, may undertake strike or other labour actions: the inability to attract and retain key management and personnel; and the risk of political uncertainty, terrorism. civil strife, or war in the jurisdictions in which Titan or Core operates, or in neighbouring jurisdictions which could impact on Titan or Core's exploration, development and operating activities.

This announcement also contains mineral "resource" estimates. Information relating to mineral "resources" contained in this announcement is considered forward looking information in nature, as such estimates are estimates only, and that involve the implied assessment of the amount of minerals that may be economically extracted in a given area based on certain judgments and assumptions made by qualified persons, including the future economic viability of the deposit based on, among other things, future estimates of commodity prices. Such estimates are expressions of judgment and opinion based on the knowledge, mining experience, analysis of drilling results and industry practices of the qualified persons making the estimate. Valid estimates made at a given time may significantly change when new information becomes available, and may have to change as a result of numerous factors, including changes in the prevailing price of gold. By their nature, mineral resource estimates are imprecise and depend, to a certain extent, upon statistical inferences which may ultimately prove unreliable. If such mineral resource estimates are inaccurate or are reduced in the future (including through changes in grade or tonnage), this could have a material adverse impact on operating and financial performance. Mineral resources that are not mineral resources, it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration.

Although the forward-looking statements contained in this announcement are based upon what Titan believe are reasonable assumptions, Titan cannot provide assurance that actual results or performance will be consistent with these forward-looking statements. The forward-looking information and statements included in this presentation are expressly qualified by this cautionary statement and are made only as of the date of this presentation. Titan has no obligation to publicly update or revise any forward-looking information except as required by applicable securities laws.

#### NOT FINANCIAL PRODUCT ADVICE

This presentation does not it constitute financial product advice and does not consider any investor's personal investment objectives, taxation situation, financial situation or needs. This presentation consists purely of factual information and does not involve or imply a recommendation of a statement of opinion in respect of whether to buy, sell or hold a financial product. An investment in Titan or Core is considered to be speculative in nature. Before making any investment decision in connection with any acquisition of securities, investors should consult their own legal, tax and/or financial advisers in relation to the information in, and action taken on the basis of, this presentation.

# **COMPANY SNAPSHOT**



# **Company Background**

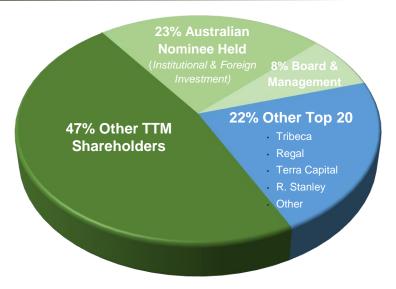
- ASX-listed, emerging Peruvian copper/gold company with development and exploration assets focussed on the Andean
   Terrane of South America
- Cash flowing from the wholly owned Vista Gold Plant and well positioned to develop its early stage Peruvian exploration
   properties, the Coriorcco gold project and the Torrecillas project, with an option to acquire 85% of the Las Antas gold project
- Established team with a record of turning around undervalued assets and a significant in-house exploration, processing and metallurgical team

## Capital Structure (A\$m)

Company Ticker	ASX:TTM			
Current Share Price (as at 2 Oct 19)	A\$0.185			
Issued Share Capital Outstanding	296.6m			
Market Capitalisation	A\$54.9m			
Options & Performance Rights	~14.1m (4.5% of fully diluted)			
Fully Diluted Market Cap	A\$57.5m			
Cash & Equivalents <sup>(1)</sup>	A\$8.6m			
Debt	A\$4.6m			

As at 30 June 2019, Reported Quarterly Cash position plus completion of A\$6M private placement on 5 August 2019

## Share Registry (as at 25 September 2019)



# LEADERSHIP: BOARD & EXECUTIVE TEAM



 Practised as a barrister and solicitor for 40 years, having been a partner with Robinson Cox (subsequently Michael Hardy Clayton Utz) from 1983 to 2002 Non-Executive Director of WA Country Health Service Chairman Former Director and Chair of Fleetwood Corporation Limited Former COO and Executive Vice President of Dundee Precious Metals (TSX:DPM, market cap: C\$820M<sup>(1)</sup>), **Board of Directors** Laurence Marsland former Vice President Project Development at Gabriel Resources, and former CEO of Navan Mining PLC Chartered Professional Engineer with 30 years of experience in mining project evaluation and development Managing Director Completed Masters of Science in Management Degree from Stanford University Graduate School of Business Current Non-Executive Director of Titan Minerals Nick Rowley Current Director of Corporate Development of Galaxy Resources (ASX:GXY, market cap: ~A\$860M<sup>(1)</sup>) Non-Exec Director Founder and Non-Executive Director of Cobalt One, which merged with First Cobalt (TSXV:FCC) in 2017 Matthew Carr Founding Partner of Urban Capital Group, a private equity and fund management group Director of Andina Resources for 7 years Executive Director Holds a BSc from University of Arizona in Mining Engineering Brent MacFarlane • Former VP Operations for SilverCrest Mines, and previously with New Gold, Mine Finders, Knight Piésold and Proposed James Askew Associates Ecuador Manager Extensive operational and development experience though South America, Central America and Mexico **Technical Team** - Holds a BSc from Colorado School of Mines in Geological Engineering, and a MSc in Ore Deposit Geology and Travis Schwertfeger Evaluation from The University of Western Australia - Experience with Newmont Mining, Hecla Mining, Golden Predator, TetraTech, and International Goldfields Chief Geologist Non-Executive Director with Exore Resources Ltd and Alicanto Minerals Ltd Geologist with over 15 years of experience; former Senior Geologist with First Quantum Minerals Sam Pierce Previous experience in Andean Terranes, porphyry-epithermal systems, and copper-gold projects throughout Alaska, South America, and North Africa **Exploration Manager** 

BSc. in Geology from New Mexico Institute of Mining and Technology

# TITAN ASSET OVERVIEW - PERU



#### **VISTA GOLD PLANT**

- Brand new CIP gold plant licensed for 350tpd operations and nameplate capacity of 150tpd in current operation<sup>(1)</sup>
- Infrastructure and key personnel well equipped to expand acquisition and processing of mineralized material
- Average head grades range from 17.7 to 24.4 g/t gold

#### CORIORCCO GOLD PROJECT

- 100% held epithermal gold vein project with 2,000ha area
- Early stage exploration project, 80km SE of Vista Plant<sup>(2)</sup>
- No previous drilling
- Project is ready for early stage development for smallscale mining within trucking distance of the Vista Plant

#### LAS ANTAS GOLD PROJECT

- >5km surface gold anomaly
- Geochemical and IP surveys completed by previous operators
- Exploration abruptly ceased in 2012 with limited drilling
- Earn-in agreement with purchase option to acquire up to 85% interest<sup>(3)</sup>

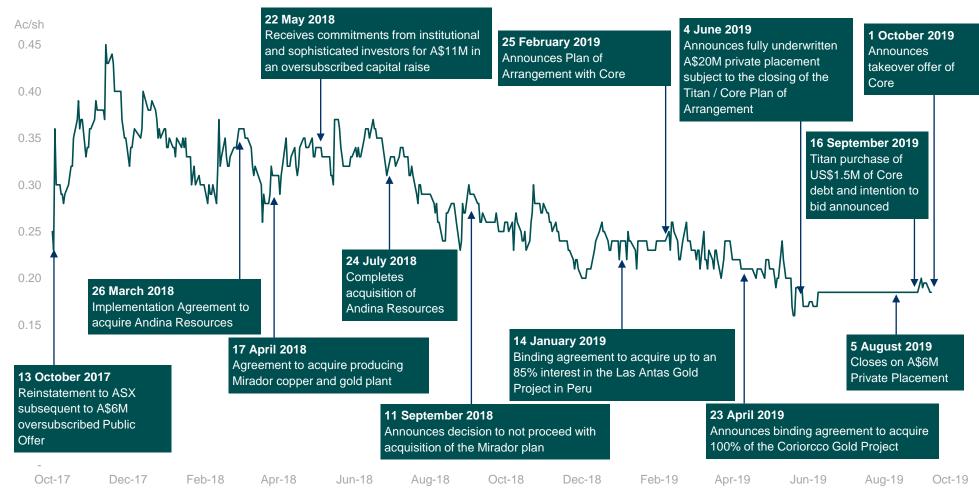


# STRONG SHAREHOLDER SUPPORT



# **Company Track Record**

Since relisting as Titan on the ASX in late 2017, the Company has successfully raised A\$23M via private placements to institutional and sophisticated investors in order to fund the Company's targeted expansion programme. Over A\$8M (US\$5.5M) of investment made into Core to date through exploration and database support, direct equity financing (US\$3M) and securing of Core debt (US\$1.5M)



Source: CapIQ



# **Overview of the Offer to Acquire Core**

# OFFER TO ACQUIRE CORE GOLD



# Offer to Acquire Core<sup>(1)</sup>

- Titan Minerals has made an offer to acquire all of the outstanding shares of Core which it does not already own
- Titan is offering 2.5 fully paid Titan shares in exchange for each share of Core
- The Titan offer represented a premium of 164% to the Core share price at the time that Titan announced its intention to make the offer
- The offer is available to all Core shareholders in Canada until 9:00am on 14 January 2020

## Offer Highlights

Compelling	
Premium	

• Titan is offering 2.5 Titan shares for each Core Share which at the time that the intention to make an offer was announced represented a 164% premium to the Core share price

# Support of Shareholders

 At the time of the offer, shareholders holding 7.4% of all Core's outstanding shares had entered into agreements to accept the offer

# Ability to Raise Capital

Strong shareholder base and equity market support. Proven ability to raise capital with strong financial support

US\$4.5M of direct investment into Core

## More Robust Company / Team

• The Combined Entity will benefit from the Titan team's extensive track record of success in the Australian mining market including Galaxy Resources Limited and Cobalt One Limited (sold to First Cobalt Corp.)

# Diversified Asset Base

 Post transaction, the Combined Entity will benefit from a diversified asset base, increased reserves and cash flow generation from expanded gold production capability, while maintaining exposure to the Dynasty Goldfield Project growth in Ecuador

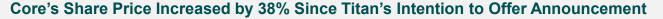
# Mining Friendly ASX Exposure

Post transaction, Titan will be listed on the ASX where Titan believes it will attract an enhanced capital
markets profile and receive the potential for a value re-rating in line with ASX-listed precious metals peers

# Core Representation

 It is proposed that post transaction, the Titan board will be expanded to seven and include three nominees of Core, ensuring that the company retain Core's knowledge, skill set and regional expertise

## **OFFER SUMMARY**





# Offer Premium vs. Core Share Price



Offer Premium Calculation		
Titan Share Price (in AUD) (1)	(AUD)	0.185
AUD / CAD Exchange Rate (2)	(AUD / CAD)	0.9123
Titan Share Price (in CAD)	(CAD)	0.169
Titan Shares Offered per Core Share		2.5
Offer Consideration in CAD	(CAD)	0.422
Core Share Price on September 13, 2019	(CAD)	0.160
Offer Premium to Core Share Price	(%)	164%

Summary Offer Terms

premium to the Core share price

Minimum acceptance by 50.1% of Core shares

Titan is offering 2.5 Titan shares for each Core Share which at the time that the intention to make an offer was announced represented a 164%

Summary Offer Conditions

- Approval from the shareholders of Titan to issue the consideration shares
- No Material Adverse Changes

which Titan does not already own

 If more than 66%% of issued and outstanding Core Shares are taken up in the offer, Titan plans to acquire any Core Shares not deposited to the offer in a second-step transaction

<sup>1)</sup> Price as of 25 June, Titan's last trading day prior to announcing its intent to make this offer

<sup>(2)</sup> Bank of Canada exchange rate as of 13 September 2019

<sup>(3)</sup> Market data as of 2 October 2019



# **Proforma Company – Asset Overview**

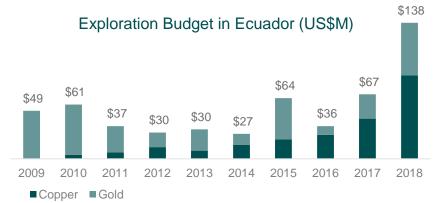
Creating an Emerging Ecuador and Peru Focused Gold Explorer, Developer and Producer

## **ECUADOR: A NEW MINING ERA**



# **Country Overview**

- Located at the "hinge" of the Andes between mineral-rich Peru and Colombia
- Since 2015, Ecuador has attracted significant mining investment inflows through the creation of a Ministry of Mining and the implementation of favorable tax and operating laws for mining companies
- Notable recent strategic and financial investors: BHP (2018), Newcrest (2016), First Quantum (2017), Anglo American (2018), Blackstone (2017), Orion (2017)
- Government targeting US\$4.6bn in investments by 2021
- Ecuador expects to employ 16,000 people in the country's mining sector by 2020 (vs. 3,700 in 2017)
- In 2017, Ecuador was named "Best Country of the Year" at the Mines & Money Show in Toronto, Canada



Source: S&P Global Market Intelligence

# Compelling Mining Investment Rationale

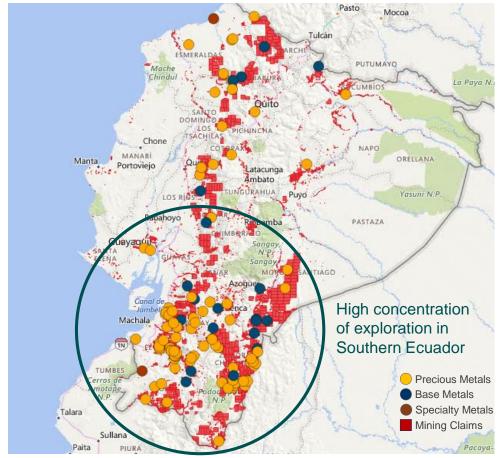
No gold export restrictions

Friendly Mining
Ministry &
Government

Stable mining laws

Inderexplored vs. Peru or Colombia

# **Ecuador's Mining Projects**



Source: S&P Global Market Intelligence

# PROFORMA ASSET OVERVIEW

#### DYNASTY GOLDFIELD PROJECT

- Indicated Resource: 991koz Au (6.6Mt @ 4.7 g/t Au)<sup>(1)</sup>
- Inferred Resource: 1.1Moz Au (7.8Mt @ 4.4 g/t Au)<sup>(1)</sup>

#### **COPPER DUKE PROJECT**

Early stage major copper-gold porphyry complex

#### CORIORCCO GOLD PROJECT

- 100% held epithermal gold vein project with 2,000ha area
- Early stage epithermal gold project, 80km E of Vista Plant

#### LINDEROS GOLD PROJECT

Early stage, high-grade gold discovery by Core in 2017

#### LAS ANTAS GOLD PROJECT

• Early stage, high sulphidation bulk tonnage gold target

#### **VISTA GOLD PLANT**

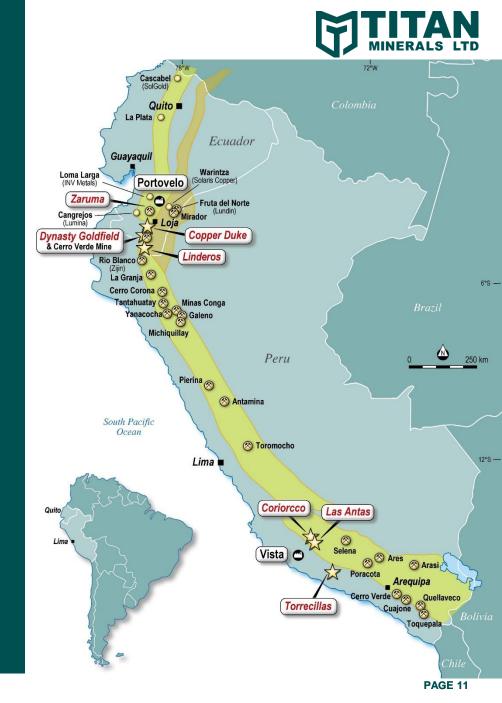
- CIP gold plant licensed for 350tpd operations and nameplate capacity of 150tpd in current operation
- Average head grades range 17.7 to 24.4 g/t gold

#### PORTOVELO GOLD PLANT

- Currently largest fully-permitted operating CIP plant in Ecuador
- Cash flow generating asset in Ecuador

#### **ZARUMA PROJECT**

 Legacy project with previous production and >5Moz historical production in the district



# DYNASTY GOLDFIELD

# TITAN MINERALS LTD

### The Dynasty Gold District has a Robust Exploration Portfolio to Execute a Near-Term Drill Program

- Located 15km from Pan American Highway
- 9km vein corridor, with 4km drill gap containing strong surface gold anomalism – only 26,700m from 201 holes drilled on <4km strike</li>
- Significant upside potential with additional drilling
- First open pit gold mine permitted for production in Ecuador
- Cerro Verde small scale mining exploited 4 of 120 veins in resource through 2018 – extracted 44% more tonnes than estimated from modeled veins
- Additional 6 'blind' veins discovered in small-scale mining process. In total, 69% more tonnes at 15% lower grade extracted versus current resource estimate

#### 620000mE 625000mE 630000mE ZAR 1 ZAR 600353 600331 2.5km x 2km undrilled Vein Swarm Cola Porphyr 1.2km undrilled Extension to Iguana Vein System **Drill Hole Locations** Iguana W Grade x Thickness at 0.5 g/t cut-off Cerro Verde -9545000mN (m\* g/t Au) 9km Vein > 40 Corridor 0 20 - 40 0 10 - 20 ZAR TRES A PILO 9 0 3-10 600242 0 0-3 1.2km undrilled Extension to Cerro Verde Vein Swarm Porphyry Outcropping Quartz Vein Swarm Diorite Porphyry Quartz - Sericite Alteration Carbonates Dacites La Zanja Quartz Andesites Porphyry Tangula Batholith Celica Formation Pisavambo Volcanics

#### Mineral Resource Estimate (7 May 2019)(1)(2)

Category	oz Au	Au g/t	oz Ag	Ag g/t	Tonnes
Indicated	991,000	4.65	7,673,000	36	6,622,000
Inferred	1,113,000	4.42	9,151,000	36	7,824,000

Note: Foreign Mineral resource estimate effective 31 December 2018. See "Notes to Mineral Resources" and "Foreign Estimate Related Disclosure"

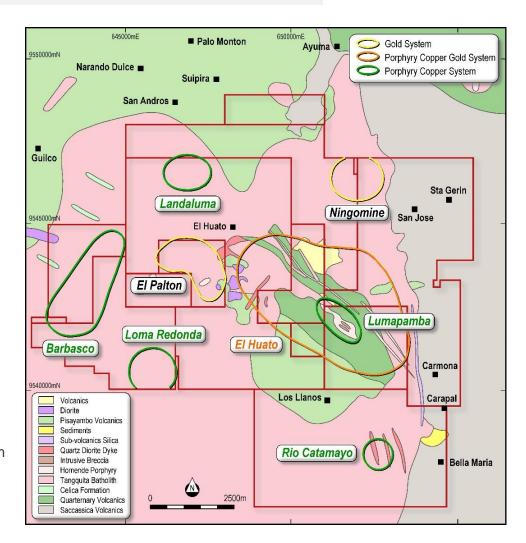
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## COPPER DUKE

### **Early Stage Major Copper-Gold Porphyry Complex**



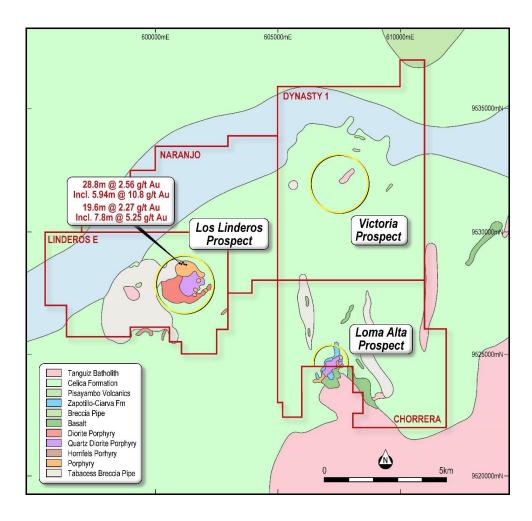
- 13 contiguous concessions totalling ~13,000ha
- Environmental License (drilling permit) received<sup>(1)</sup>
- Multi-phase porphyry system, includes two styles of mineralization:
  - porphyry copper-gold associated with hornblende porphyry, and calcite healed breccia zones
  - 2) epithermal gold bearing quartz magnetite vein system
- Large gold/copper anomalies >50km² including trenching<sup>(2)</sup>:
  - Lumapamba: a copper-gold mineralized intrusive breccia pipe exposed in exploration trenches in the El Huato anomalous zone.
     The breccia pipe is emplaced into a sericite altered porphyritic hornblende diorite with outcropping copper oxides mineralization
  - Barbasco 1: covers an approximate area of 4km². Soil geochemistry indicates a copper anomaly of about 1,500 x 1,250m with peak rock chips yielding copper values of up to 0.2% at surface in altered diorite porphyry with porphyry related stockwork and sheeted gold-quartz veins cut by magnetite gold-quartz veinlets and quartz-pyrite-sericite "D" veins



# LINDEROS

## **High Grade Gold at-Surface Mineralization Discovery**





- Located SW in the Province of Loja, near the Peru border, included in a block of four contiguous concessions totaling 14,317ha
- Results of 2018 drilling campaign include the following select intervals<sup>(1)</sup>:
  - 5.94m @ 10.78 g/t Au (included in 28.8m @ 2.56 g/t Au)
  - 7.80m @ 5.25 g/t Au (included in 19.6m @ 2.27 g/t Au)
- Initial 5 hole drill test confirms mineralization and assesses preferred drill orientations
- Results of 2017 trenching campaign, better intercepts include<sup>(2)</sup>:
  - o 21.0m @ 18.5 g/t Au
  - o 20.0m @ 14.3 g/t Au
  - o 18.2m @ 14.7 g/t Au

# PRODUCTION ASSETS





# Portovelo Mill & Plant (Ecuador)

- Largest fully permitted Carbon-in-Pulp ("CIP") plant currently operating in Ecuador
- Nameplate capacity of 2,000tpd
- Plant optimization work scheduled for 2019 provides for potential increase in throughput and recoveries
- Processes all material from Dynasty Goldfield



# Vista Gold Plant (Peru)

- Construction complete on new CIP facility and commissioning for commercial production completed
- Head grades average 17.7 to 24.4 g/t gold
- Vista Gold Plant has a permitted capacity of 350tpd and a nameplate capacity of 150tpd<sup>(1)</sup>
- Permitted processing capacity up to 127,000tpa located in strategic close proximity to gold producer regions
- Titan has operated gold toll treatment plants in Peru for over eight years
- Infrastructure and key personnel well equipped to expand

Core Asset

Titan Asset

# CORIORCCO GOLD PROJECT

### **Extensive Epithermal Gold Vein Mineralisation**

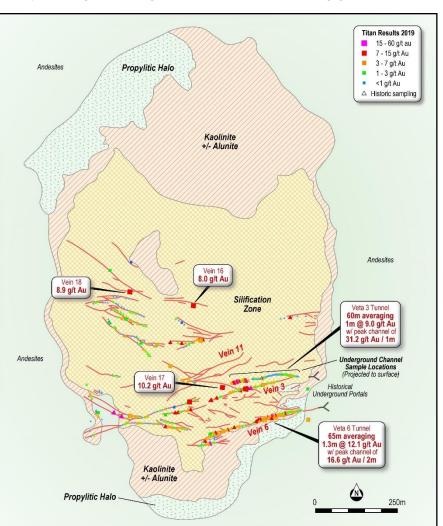


- Coriorcco Gold Project hosts a significant vein swarm with multiple veins >1.2m widths at surface
- Strong stand-alone development potential post favourable drilling and resource definition work
- Potential to deliver low-cost feed to the Vista Gold Plant which would give the Company leverage on margins in a market with a rising gold price



- Peak rock chips from historic underground sampling<sup>(1)</sup> include better results of:
  - 59.6 g/t gold over 1.4m and;
  - 57.2 g/t gold over 1.1m, true widths on Veta 6 development
  - o 34.2 g/t gold over 1.0m and;
  - o 16.3 g/t gold over 1.3m true widths on Veta 3 development

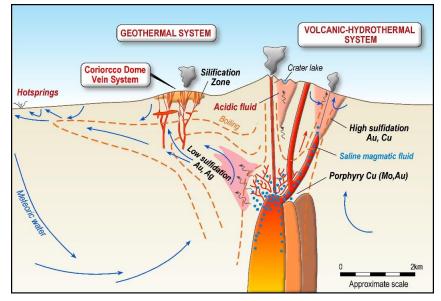




## LAS ANTAS GOLD PROJECT

### Early Stage, High Sulphidation Bulk Tonnage Gold Target





# Las Antas Gold Project

- Early stage gold exploration project, located 80km east of the Vista Gold Plant
- Potential for bulk tonnage, disseminated (high sulfidation) style gold mineralization
- Located within a region of high-grade gold & silver vein style mineralization
   (i.e. adjacent Coriorcco project)
- Hosted in the same volcanic sequence that hosts major deposits in southern
   Peru including the Ares Mine and the Antapite Mine

- District scale exploration datasets include surface geochemistry and IP geophysics
- Last actively explored in 2013
- Previous exploration abruptly ceased with change of focus and market conditions
- Historical exploration yielded an under-drilled, well developed target for drill assessment





# **Next Steps**

A highly experienced team with strong backing and sophisticated shareholder base to support and unlock value for <u>all</u> shareholders

# PROFORMA COMPANY: STRUCTURE, CAPITALISATION & ASSETS



#### **Assets**

# **Board of Directors**

Michael Hardy

Non-Executive

Chairman

### Shareholder Ownership (1)

# Development

# Exploration

# Production

#### **DYNASTY GOLDFIELD PROJECT**

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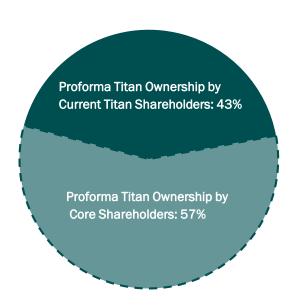
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Laurence Marsland **Managing Director** Nick Rowley Non-Exec Director Matthew Carr **Executive Director** Core Nominee Core Nominee Core Nominee



(1) Based upon exchange rate of 2.5 Titan shares for each Core share, and 166.9M Core shares currently outstanding

# OFFER INFORMATION AGENT





# **Information Agent**

If you have any questions regarding the offer made by Titan, please call Gryphon Advisors Inc., the Information Agent for the offer, at:

Outside North America Call Collect: 1.416.661.6592

Toll Free (North America): 1.833.461.3651

Email: <u>inquiries@gryphonadvisors.ca</u>

Facsimile: 1.416.214.3224

North American Toll-Free Facsimile: 1.877.218.5372

Titan's offer will remain open for acceptance until 9:00 a.m. (Toronto time) on 14 January 2020, unless the offer is accelerated, extended or withdrawn.

# **APPENDIX: FOOTNOTES**



#### COMPANY SNAPSHOT

 As at 30 June 2019, Reported Quarterly Cash position plus completion of A\$6M private placement on 5 August 2019

#### LEADERSHIP: BOARD & EXECUTIVE TEAM

Source: Bloomberg, company filings, public disclosure

(1) Based on Galaxy and Dundee Precious Metal's closing prices on 22 February 2019

#### TITAN ASSET OVERVIEW

- (1) As per Titan press release dated 27 May 2019
- (2) As per Titan press release dated 26 September 2019
- (3) As per Titan press release dated 14 January 2019

#### OFFER TO ACQUIRE CORE GOLD

(1) Refer to Titan Takeover Bid Circular filed on SEDAR on 30 September 2019

#### OFFER SUMMARY

- (1) Price as of 25 June, Titan's last trading day prior to announcing its intent to make this offer
- (2) Bank of Canada exchange rate as of September 13, 2019
- (3) Market data as of 2 October 2019

#### PROFORMA ASSET OVERVIEW

(1) As per Core Gold Inc ("Core") filing on SEDAR dated 7 May 2019 for the NI 43-101 Technical Report titled "Dynasty Goldfield Project, Celica, Loja Province, Ecuador" dated 6 May 2019 and effective 31 December 2018

#### DYNASTY GOLDFIELD

- (1) As per Core filing on SEDAR dated 7 May 2019 for the NI 43-101 Technical Report titled "Dynasty Goldfield Project, Celica, Loja Province, Ecuador" dated 6 May 2019 and effective 31 December 2018
- (2) The information in this document relating to Mineral Resource Estimates for the Dynasty Goldfield Project is a foreign estimate and is not reported in accordance with the JORC Code, A competent person has not done sufficient work to classify this foreign estimate as a mineral resource in accordance with the JORC Code and it is uncertain that following further exploration work that this foreign estimate will be able to be reported as a mineral resource in accordance with the JORC Code.

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- (1) As per Core press release dated 14 January 2019
- (2) As per Core press release dated 8 February 2007

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- (1) As per Core press release dated 26 November 2018
- (2) As per Core press release dated 30 November 2017

#### PRODUCTION ASSETS

(1) As per Titan press release dated 27 May 2019

#### CORIORCCO GOLD PROJECT

(1) As per Titan press release dated 26 September 2019

#### PROFORMA COMPANY - STRUCTURE, CAPITALISATION AND ASSETS

(1) Based upon exchange rate of 2.5 Titan shares for each
Core Gold share, and 166.9M Core Gold shares currently outstanding

#### NOTES TO MINERAL RESOURCES & COMPETENT PERSON STATEMENT

Mr Travis Schwertfeger confirms that the technical information in this release and information provided in this document relating to the Mineral Resource Estimate for the Dynasty Goldfield Project is based on information contained in the ASX announcement titled "Corporate Presentation May 2019" dated 13 May 2019 ("Announcement").

Pursuant to Listing Rule 5.13, Titan confirms that it is not in possession of any new information or data in respect to the Dynasty Goldfield Project and the supporting information provided in the Announcement continues to apply and has not materially changed.

Pursuant to the requirements of Listing Rule 5.12.9, the Company provides the following cautionary statement:

- The Mineral Resource Estimates for the Dynasty Goldfield Project is not reported in accordance with the JORC Code 2012.
- A competent person has not done sufficient work to classify the foreign estimate as mineral resources in accordance with the JORC Code 2012.
- It is uncertain that following evaluation and/or further exploration work that the foreign estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code 2012.

The information in this release that relates to Exploration Results of Titan and Foreign Resource Estimate is based on information compiled by Mr Schwertfeger, who is a Member of the Australian Institute of Geoscientists and is Titan's Chief Geologist. Mr Schwertfeger has sufficient experience relevant to the style of mineralisation and type under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 edition of the JORC Code. Mr Schwertfeger consents to the inclusion in the report of matters based on his information in the form and context in which it appears.

#### FOREIGN RESOURCE ESTIMATE, DYNASTY GOLDFIELD PROJECT

		Grade	Contained	Grade	Contained
	Tonnes (t)	Gold (g/t)	Gold (oz)	Silver (g/t)	Silver (oz)
Indicated	6,622,000	4.65	991,000	36	7,673,000
Total Indicated	6,622,000	4.65	991,000	36	7,673000
Inferred	7,824,000	4.42	1,113,000	36	9,151,000
Total Inferred	7,824,000	4.42	1,113,000	36	9,151,000



# **Laurence Marsland**

Managing Director info@titanminerals.com.au

www.titanminerals.com.au

