

October 2019



TSX-V: ALTA | FSE: T6UP | OTC Pink: EQTRF

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An Experienced Leadership Team



Management Team



Michael Bennett President & CEO, Director

A geologist with over 30 years of industry experience (23 in S. America); currently resides in Brazil. Directly responsible for the Cajueiro, Coringa, and Puquio North gold discoveries in Brazil and Bolivia.



Alan Carter, PhD Chairman, Director

30 years of industry experience, formerly employed by Rio Tinto and BHP Billiton. Founder of Magellan Minerals (acquired in May 2016); Chairman of Fremont Gold and CEO of Cabral Gold.



Michael O'Brien, CPA, CA Chief Financial Officer

A Chartered Accountant with over 30 years of experience, including 12 years as CFO of TSX and TSX-V listed junior mining companies (Golden Predator Mining, Africo Resources, BHK Mining).



Sèrgio Amaro Aquino *Brazilian Logistics Consultant*

Over 35 years of experience in the Brazilian mining sector; co-founder of Serabi Gold Plc and was responsible for the development and construction of the Palito underground mine.



Directors



Ian Talbot
Independent Director

A lawyer and geologist with over 25 years of experience in the mining industry; current CEO of Arcus Development Group. Former in-house counsel at BHP Billiton World Exploration.



Ioannis Tsitos Independent Director

Physicist and geophysicist with over 25 years of experience in the mining industry, 19 of which with BHP Billiton. Current President and Director of Goldsource Mines.



Chris Harris, CPA, CA
Director

Chartered Accountant with 30 years of experience in the energy, commodity trading, and mining finance sectors (E&Y, CIBC, BHP Billiton). Former CEO of Altamira Gold and Alta Floresta Gold.



Andrei Santos *Director*

A lawyer with 18 years of experience; currently provides financing, trading and operational expertise in his capacity as an Executive Director of Salinas Gold, a profitable Brazilian gold producer.



Corporate Snapshot

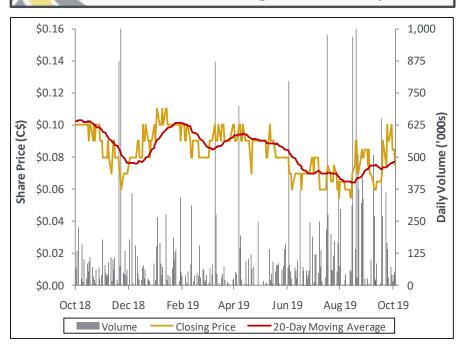
Capitalization Summary

Capitalization	TSX-V: ALTA			
Last Close (C\$/sh)	\$0.080			
10-Day VWAP (C\$/sh)	\$0.086			
20-Day VWAP (C\$/sh)	\$0.075			
52 Week High (C\$/sh)	\$0.135			
52 Week Low (C\$/sh)	\$0.050			
Basic Shares Outstanding (M)	69.96			
Fully Diluted S/O (M)	106.63			
Market Capitalization (Basic) (C\$M)	\$5.60			
Working Capital @ 5/31/2019 (C\$M)	\$0.63			
Long Term Debt @ 5/31/2019 (C\$M)	\$0.20			
Enterprise Value (C\$M)	\$5.16			
Enterprise Value (US\$M) ⁽¹⁾	\$3.87			

Reserves & Resources (MOz Au)					
Proven & Probable N/A					
	14/74				
Measured & Indicated					
Cajueiro (MOz Au)	0.160				
Cajueiro - Oxides (MOz Au)	0.025				
Inferred					
Cajueiro (MOz Au)	0.455				
Cajueiro - Oxides (MOz Au)	0.060				
Total Reserves & Resources (Moz Au)	0.700				

Total Reserves & Resources (Moz Au)	0.700
Enterprise Value / Ounce (US\$/oz Au)	
Proven & Probable	N/A
Measured & Indicated	\$20.94
Total Reserves & Resources	\$5.53

Historical Trading & Ownership



Significant Shareholders	Shares (M)	Ownership % (Basic)
Board & Management	8.80	12.6%
FMS Group	6.86	9.8%
Strategic Investors	4.35	6.2%



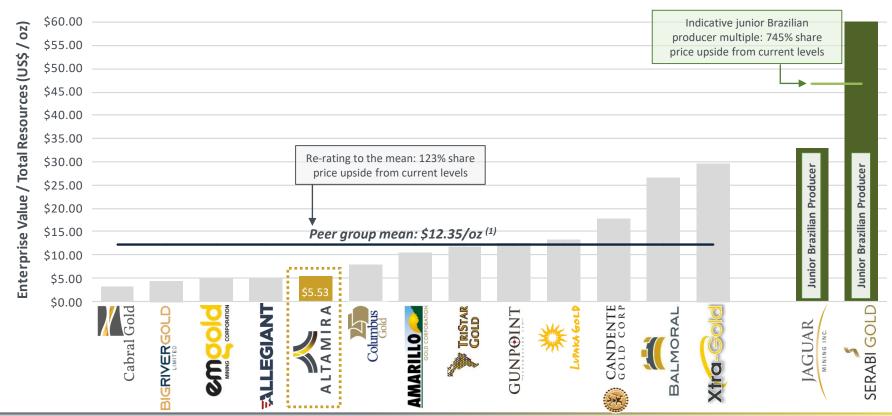
Source: TMX Group, Company disclosure

Note: Data as at 25-Oct-19
(1) CAD/USD exchange rate: 1.332

Altamira: Peer Group Valuation

- > Based on Altamira's current in-situ resource valuation, it is undervalued compared to its junior gold explorer / developer peers
 - ✓ A re-rating towards the peer group mean would provide shareholders with significant upside

Peer Group: In-Situ Resource Valuation





Accomplishments: Q3 & Early Q4 2019

Altamira has executed on key strategic initiatives during Q3 & early Q4 working towards becoming Brazil's next gold producer

Environmental Permit Received for Trial Mining (October 16th 2019)

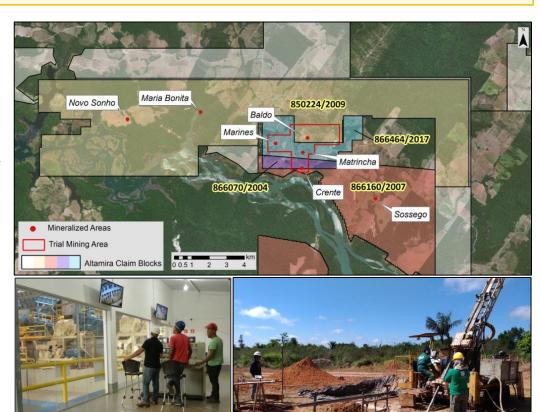
- > 1st environmental permit (#866.160/2007) for trial mining licence was received with respect to its advanced Cajueiro gold project in northern Mato Grosso
 - Permit is valid for 3 years until October 6, 2022 and covers the southern part of the key Crente resource at Cajueiro

Updated NI 43-101 Cajueiro Resource (October 10, 2019)

The flagship Cajueiro project has a recently updated resource of 700koz (85koz oxides + 615koz sulphides), an increase of 41% from the last published resource. The updated resource was completed by Global Resource Engineering Ltd.

Strategic Partnership with a Proven Local Operator (August 8, 2019)

- The recently-announced Trial Mining Agreement with FMS will cement a key strategic relationship, demonstrate the project's ability to produce gold profitably, and provide Altamira with a low-risk path to revenue with no upfront capital commitment
 - ➤ The 85koz oxide gold resource of 2.52Mt @ 1.05 g/t Au will be put into production in H1 2020 with a 1,000 tpd mill by the FMS Group
 - FMS, an established Brazilian gold producer, will solely finance, construct, and operate the 1,000 tpd processing plant comprising of a crushing and grinding circuit and a gravitational recovery circuit at the Cajueiro project





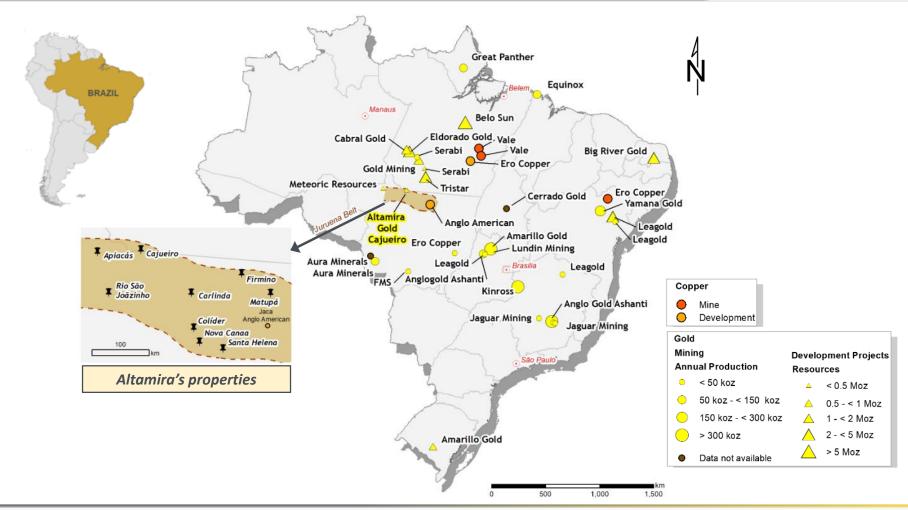
Upcoming Catalysts & Timeline

There are several significant value-enhancing catalysts on the horizon for Altamira over the next twelve months

Due in at			Activity 2019		2020									
Project	Activity		Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Cajueiro	Trial Mining Agreement Signed (FMS)	\bigstar												
Apiacas	High Grade Surface Sample Results		*											
Cajueiro	1st Environmental Permit Received for Trial Mining	Ì		*										
Cajueiro	Revised Resource Announcement			\Rightarrow										
	Financing Announcement				\bigstar									
Cajueiro	Consutrction of Trial Mining Plant						\Rightarrow							
Cajueiro	Small Scale Production Commences							\Rightarrow						
Santa Helena	Diamond Drilling (~1,500m)											\bigstar		
Apiacas	Diamond Drilling (~1,000m)												\bigstar	
Regional	Target Generation & Exploration Planning													
Regional	Trenching / Soil Sampling													
Santa Helena	JV Discussions with Copper Majors													
Major Event	Exploration Planning		Trenchi	ng & San	pling		Projecte	ed Q1/Q2	2 2020 Ex	ploratio	n Expens	es	C\$M	\$0.40
New Resource	Diamond Drilling		Copper	JV Discu	ssions		Projecte	ed Q1/Q2	2 2020 Cc	orporate	G&A Exp	enses	C\$M	\$0.40
Financing	Construction/Production	News Flow			Total Pr	ojected A	Altamira	Q1/Q2 2	020 Expe	nses	C\$M	\$0.80		



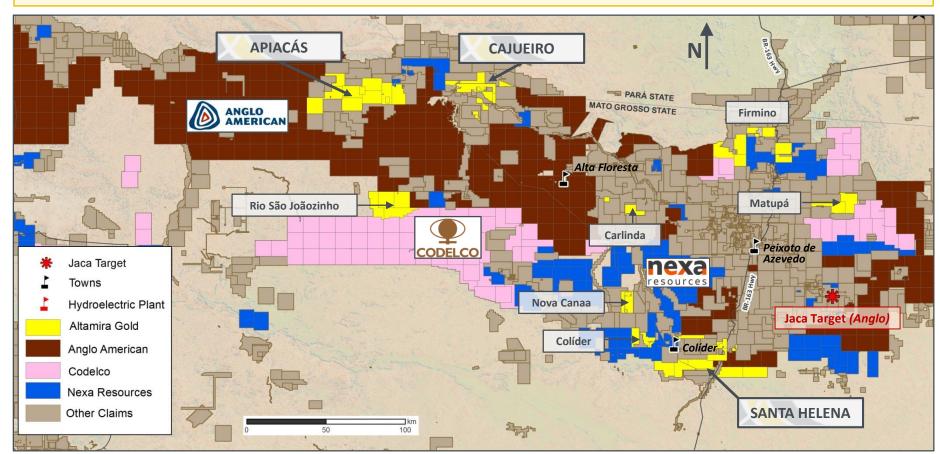
Altamira: Property Location





Altamira: First Movers in an Exciting District

Altamira is the only junior in the centre of the belt, having built out its land package prior to several majors staking claims





A Multi-Pronged Approach to Value Creation

Altamira is well-positioned to create significant shareholder value, with an exciting land package and key strategic initiatives

Prime Location, First Mover Advantage

- Altamira's 300,000+ hectare land package spread across 11 projects is located in an active and emerging gold-copper belt, adjacent to several major mining companies
 - > The area has excellent access to infrastructure and has produced approximately 7 to 10 million ounces of gold historically

Existing Resource, Blue-Sky Exploration Potential

- The flagship Cajueiro project has a recently updated resource of 700koz (85koz oxides + 615koz sulphides), an increase of 41% from the last published resource¹. The updated resource was completed by Global Resource Engineering Ltd.
 - Altamira has also identified a multitude of previously undrilled high-priority exploration targets at several other projects

Strategic Partnership with an Important Local Operator

The recently-announced Trial Mining Agreement with FMS will cement a key strategic relationship, demonstrate the project's ability to produce gold profitably, and provide Altamira with a low-risk path to revenue with no upfront capital commitment

Copper Porphyries, A Potential Game Changer

- Anglo American's discovery at their Jaca target (near Altamira's Santa Helena project) highlights the belt's potential to host copper porphyries
 - Altamira will continue to explore value-enhancing earn-in transactions and JVs with majors to tap into this potential









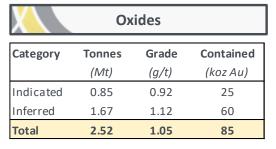


Cajueiro: Resource Base with Blue Sky Potential

Altamira's flagship property is underpinned by an existing and growing gold resource base

- Cajueiro is Altamira's most advanced project, with more than 14 km of drilling (105 holes) and over 4 km of trenching completed to date across the 39,053hectare claim package
- ➤ Historic placer gold workings in the area have produced over 250 koz of gold
- ➤ Gold and pyrite in the bedrock sulphide domain is contained within hydrothermal alteration envelopes; gold is also present in the saprolite overlying bedrock, in the oxidized equivalent of the sulphide alteration assemblage
- In October of 2019, Global Resource Engineering Ltd. completed an updated NI 43-101 resource estimate for Cajueiro, incorporating the additional 49 diamond drill holes and 25 surface trenches completed since May of 2016

Sulphides						
Category	Tonnes	Grade	Contained			
	(Mt)	(g/t)	(koz Au)			
Indicated	4.81	1.04	160			
Inferred	10.99	1.29	455			
Total	15.80	1.21	615			



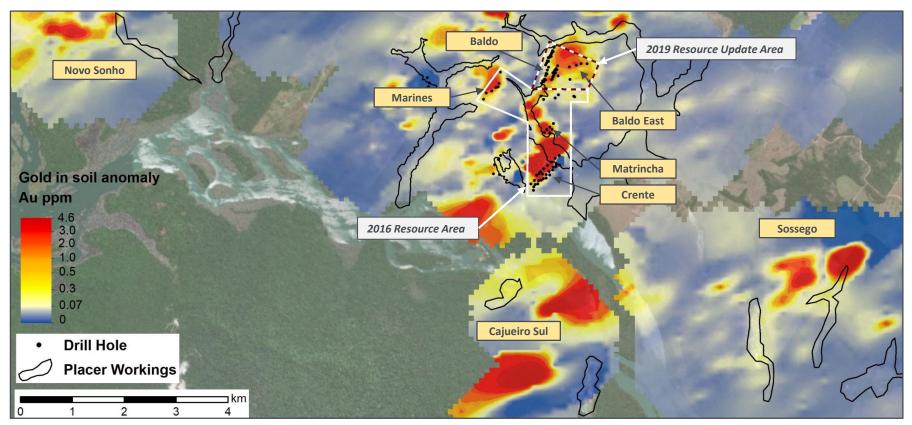






Cajueiro: Resource Base with Blue Sky Potential

- In addition to the existing resource base, the Cajueiro project has demonstrated significant blue-sky exploration potential, with the current resource representing only a small portion of the identified targets to date
 - ✓ Approximately 80% of the known soil anomalies have yet to be drilled out



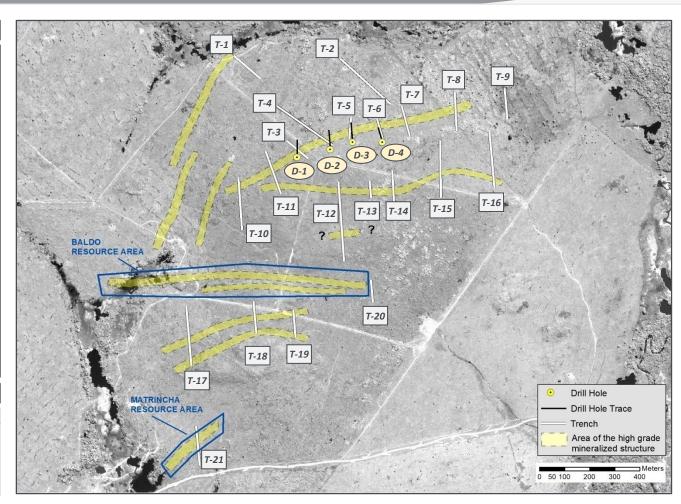


Cajueiro: Recent Trenching & Drilling Highlights

Trenching Results							
Trench	Inter	val	Grade (g/t)				
T-3	6m		21.74				
	incl.	3m	43.02				
T-4	3m		6.54				
	incl.	1m	17.54				
	6m		2.26				
T-5	<u>3m</u>		5.83				
T-6	9m		1.19				
	incl.	<u>1m</u>	5.62				
T-7	9m		1.84				
	<u>1m</u>		13.33				
T-8	7m		1.79				
= 44	incl.	<u>1m</u>	7.23				
T-11	1m		4.00				
T-12	1m 7m	~~~~~	4.17 5.53				
1-12	2m		5.53 8.30				
T-13	4m		8.42				
1-13	incl.	1m	23.46				
T-14	29m	#!!!!	3.03				
1-14	7m		5.42				
T-17	2 m		4.70				
	incl.	1m	7.20				
	5m		5.31				
	incl.	1m	24.00				
	1m		18.90				
T-18	1m		8.82				
	2m		5.03				
	3.6m		30.19				
	incl.	1m	106.31				
T-19	3m		2.99				
T-21	10m		0.85				

Ž,		Drilling	Results

Drill Hole	Interval	Grade (g/t)
D-1	0.9m	3.16
	1.5m	1.50
D-2	3.6m	4.13
	1.4m	1.50
D-3	3.6m	3.06
	1.0m	0.65
D-4	0.8m	1.60





Cajueiro: Strategic Partnership & Revenue Potential

- In August of 2019, Altamira announced the signing of a binding agreement⁽¹⁾ with FMS Investimentos e Participacoes Ltda. ("FMS") an established Brazilian gold producer and strategic shareholder to allow it to construct and operate a 1,000 tonne/day processing plant at Cajueiro for the purposes of small-scale gold production. The agreement provides several benefits for Altamira:
 - ✓ Strengthens the existing strategic relationship between the company and FMS, a successful producer and in-country expert
 - ✓ **Provides proof of concept**, demonstrating the potential of the Cajueiro project to produce gold profitably
 - ✓ Enables Altamira to generate future cash flows without committing initial capital, reducing the need for dilutive financings

Key Agreement Details

- The agreement is a lease which allows FMS to exploit the weathered surface material over a defined area of ~600 ha; Altamira retains ownership of the underlying NI 43-101 resource
- FMS will be responsible for funding all the initial construction capital (expected to be ~US\$2.4M) and ongoing operating costs
- Upon production, 70% of the net income will be allocated to pay back construction capital; Altamira will be entitled to 15%
- Following payback, Altamira will earn 50% of net income
- Plant start-up is expected in mid-2020

About FMS

- Local Brazilian gold producer, 100% owner of two active open-pit mines in Mato Grosso State:
 - Santa Clara: a 3,500 tpd mine currently producing ~1,750 oz/month
 - Salinas: a 10,000 tpd mine (recently expanded from 2,000 tpd) currently producing ~5,300 oz/month; US\$40M invested
- Significant and supportive Altamira shareholder (9.8% ownership)

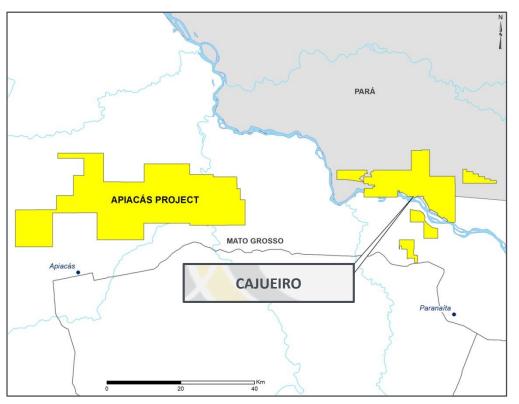






Apiacás: A Highly Prospective Land Package

- > The Apiacás project is located due west of the Cajueiro project, and along the same trend
 - Altamira holds a significant land package at Apiacás with the February 2019 granting of an additional 42,000 hectares bringing the total project area to over 80,000 hectares
- The property is known to be highly prospective, with historic placer mining having produced over 500 koz of gold



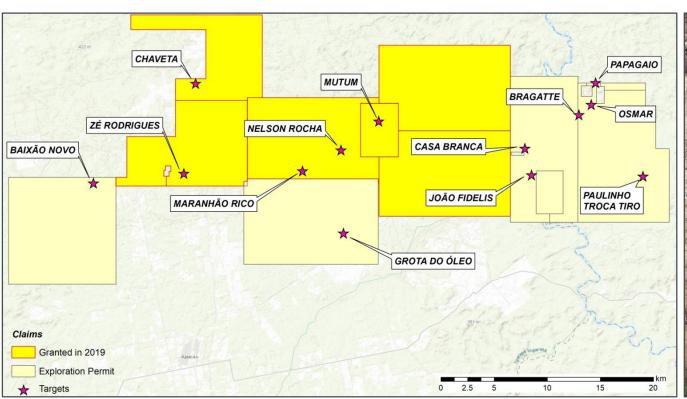






Apiacás: Multiple Untested Targets

- > The Apiacás land package is comprised of properties covering seven primary target areas
 - None of these targets has ever been drilled out; trenching has returned values of over 5 g/t Au (up to a maximum of 118.7 g/t)
- Altamira's near-term focus in on the Mutum target, which has shown widespread evidence of disseminated mineralization at surface







Apiacás: Mutum Target

- > The Mutum target area is characterized by widespread phyllic alteration and disseminated pyrite
 - This surface alteration of granitic rocks extends over at least 4 square kilometers
- Mutum is estimated to have produced at least 90% of the estimated placer gold from the Apiacás district
- In June of 2019, Altarmira announced positive results from the initial surface rock sampling program
 - Highlights included 12m @ 2.0 g/t Au in weathered rock with sections open in all directions, and rock grab sampling returned gold values ranging from 0.5 96.6 g/t, with 75% of samples returning values greater than 0.5 g/t



Gold-bearing disseminated pyrite mineralization at Mutum target



Distribution of placer gold workings and inferred limit of pyrite alteration

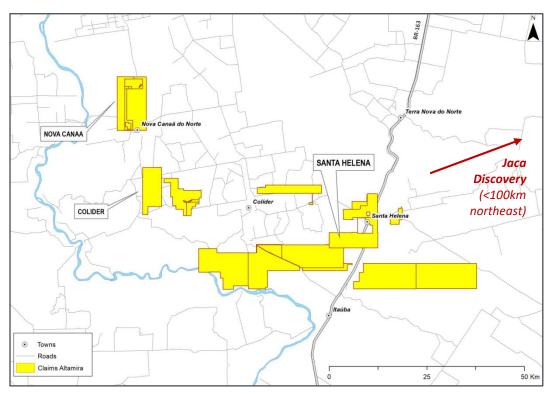


Historic placer gold workings



Santa Helena: Porphyry Copper Potential

- The Santa Helena project is located in the south-eastern portion of the belt and covers an area of over 58,000 hectares
- This is Altamira's closest project to the newly-discovered copper porphyry at Anglo American's Jaca target
 - This demonstrated the area's potential to host other similar deposits, and kicked off a staking rush by major mining companies
- > This high-potential group of properties has never been the subject of any previous drilling



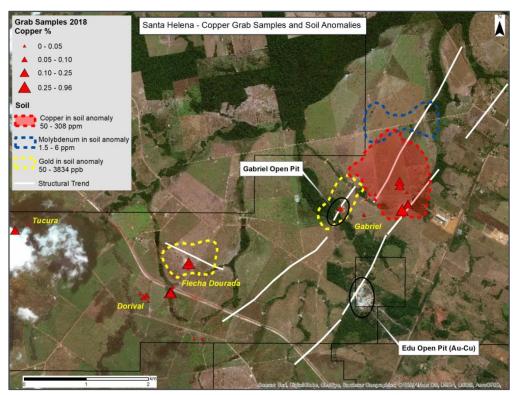






Santa Helena: Promising Signs at Surface

- > Santa Helena is largely characterized by gold mineralization on surface, which Altamira believes may be related to a larger concealed copper porphyry system
 - The current sampling program suggests the presence of a mineralized system with copper and gold values along a distance of 6 kilometers east-west; 49 surface samples recently collected from four areas at Santa Helena returned copper values ranging from 0 to 0.81%, and gold values ranging from 0 to 171.6 g/t







Altamira: Unlocking Copper Upside

- One of the primary means Altamira can use to unlock value and partially monetize the exciting copper potential at its properties, is to enter into Joint Venture Agreements, or earn-in transactions, with one or more of the major mining companies looking for copper in the belt
- These structures can provide many significant benefits for Altamira:
 - **Cash compensation** allows Altamira to free up valuable capital for other activities and reduces the need for additional dilution
 - Leveraging Majors' expertise and manpower; large-scale copper exploration is generally time-consuming and expensive, partnering with a larger company provides benefits otherwise unavailable
 - **Diversifying exploration risk** and giving Altamira the ability to test more targets all while remaining focused on high-priority gold properties

Examples of Recent Precedent Earn-In Transactions



July 2019

BHP can earn into an initial 51% ownership of one of Luminex's concessions by making US\$2.4M in cash payments (\$0.3M upon signing & property transfer) and \$25M in aggregate property investment over a 4-year period

TSX-V: LR

Precious & base metals exploration / development company with properties in South America



September 2018

Anglo can earn into an initial 60% ownership of 3 of Luminex's concessions making US\$7.3M in cash payments (\$1.3M upon signing) and \$50M in aggregate property investment over a 7-year period



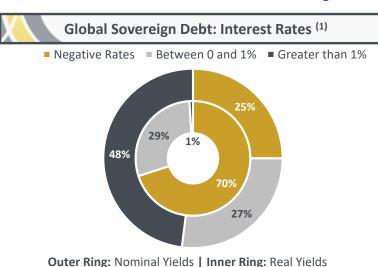
Anglo American's Jaca discovery prompted a staking rush by majors

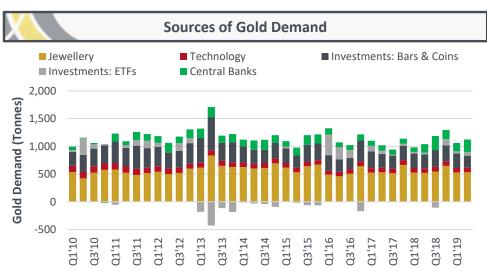




Why Gold? – Global Macroeconomic Trends

- > There are several significant prevailing themes that have provided important tailwinds for global gold demand
 - ✓ A sustained low interest rate environment: A large portion of global sovereign debt now carries negative real interest rates; the U.S. Federal Reserve cut their benchmark rate in July 2019 for the first time in 11 years, with several banks forecasting additional cuts on the horizon. As a non-yield-bearing instrument, the comparative cost of holding gold versus stocks or bonds decreases in a low-rate environment, making it more appealing for investors as a store of value.
 - ✓ **Central bank buying and ETF inflows:** Central banks have continued to prop up demand for gold, purchasing 224 tonnes in Q2 2019, bringing the total for the first half of the year to 374 tonnes the largest net H1 increase in global reserves in the 19 years of data available (World Gold Council). Holdings of gold-backed ETFs grew 67 tonnes in Q2 to a six-year high of 2,548 t.
 - ✓ **Geopolitical uncertainty and currency devaluation:** Factors such as the ongoing trade war between the U.S. and China and its detrimental effect on the global economy, the upcoming U.S. elections, and currency devaluation, should increase demand for "safe-haven" investments such as gold

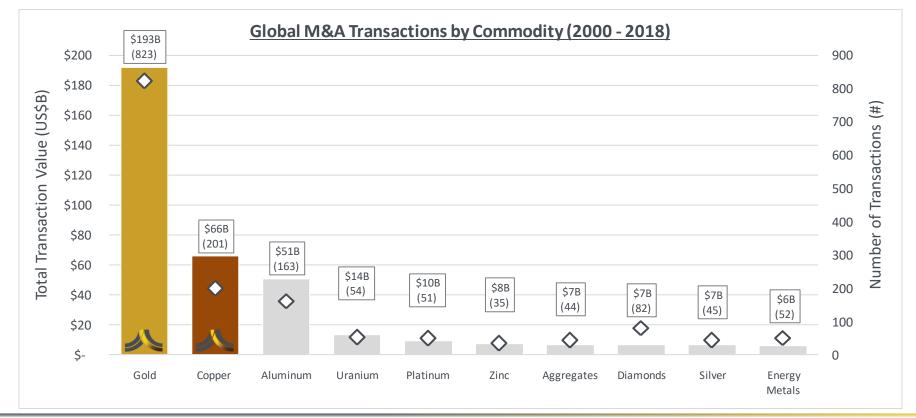






Why Gold? – The Most Transacted Commodity

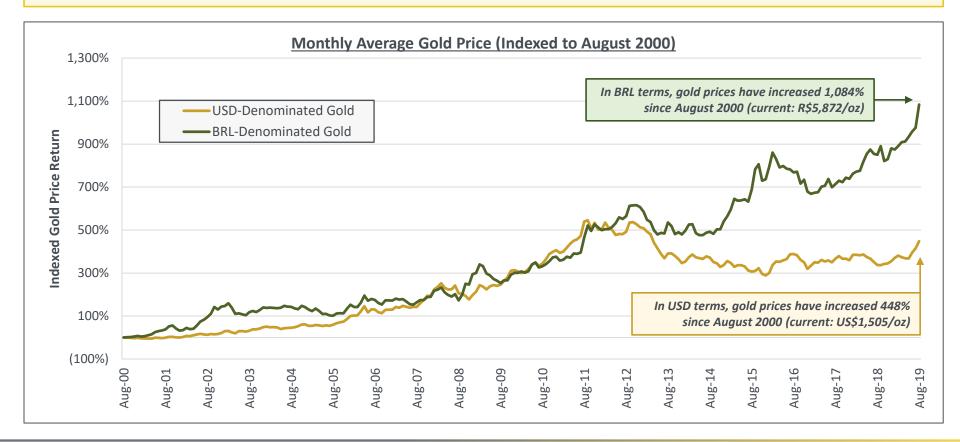
- In terms of both aggregate value and the number of transactions, gold leads the mining industry in mergers and acquisitions
 - ✓ The depth of the market and the amount of gold producers seeking to grow via acquisition provides Altamira with several options for potential suitors, for both project-specific deals or a corporate-level transaction
- > Altamira will also benefit from its exposure to copper, the second most transacted commodity

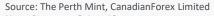




Gold Price: More Upside to Come?

- > Gold has recaptured investors' attention, with recent prices in USD terms reaching levels not seen since early 2013
- > Expressed in Brazilian Reais, prices continue to set new all-time highs; Altamira significantly benefits from BRL weakness





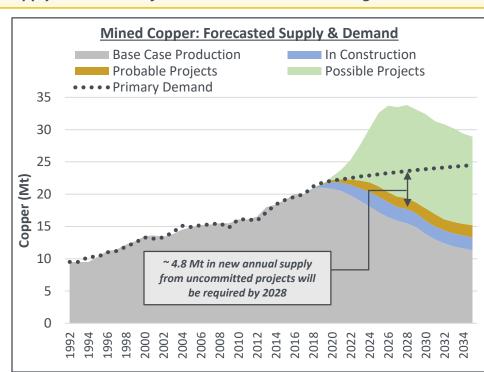
Note: Data as at 8-Aug-19



Why Copper? – Compelling Market Dynamics

The global copper market is set to experience much tighter supply and demand fundamentals over the coming decade

- Following years of underinvestment by major producers due to low copper prices and constrained balance sheets, there are not enough early-stage projects in the development pipeline to satisfy the anticipated supply gap post-2020 (using conservative demand assumptions)
 - In addition, many of the largest development projects are located in geopolitically risky jurisdictions (4 out of the top 8 in the Democratic Republic of the Congo), potentially compounding the strain on global supply
- On the demand side of the equation, there are several key emerging global themes which will continue to boost the need for copper, including: increasing global urbanization, electric vehicles, and renewable energy
 - Wood Mackenzie forecasts that the global electric vehicle industry will require 250% more copper in 2030 vs. 2019 for charging stations alone
- These market dynamics should support higher long-term copper prices and encourage investment in building out development pipelines
 - Prime exploration ground such as Altamira's current land package should command a premium in the market



- Primary Demand: Required mine production, taking into account scrap consumption and smelter recoveries
- Probable Projects: Backed by a full feasibility study, and a high priority for developing company
- Possible Projects: Early-stage projects at scoping, PEA, or PFS stage







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