







## AGUIA ASX:AGR

South American focused Exploration and Project Development Company

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Additionally, the Company makes no representation or warranty, express or implied, in relation to, and no responsibility or liability (whether for negligence, under statute or otherwise) is or will be accepted by the Company or by any of their respective officers, directors, shareholders, partners, employees, or advisers as to or in relation to the accuracy or completeness of the information, statements, opinions or matters (express or implied) arising out of, contained in or derived from this presentation or onision from this presentation or of any other written or oral information or opinions provided now or in the future to any interested party or its advisers. In furnishing this presentation, the Company undertakes no obligation to provide any additional or updated information whether as a seult of new information, future events or results or results or or needs of any recipient of this document. Nothing in this material should be construed as estudied be construed as estudied information and should not be used in isolation as a basis to invest in the Company. Recipients of this document should carefully consider whether the securities issued by the Company are an appropriate investment for them in light of their personal circumstances, including their financial and taxation position. The information contained in this document contains confidential information pertaining to the business, operations and assets of the Company and certain assets being considered for acquisition.

The Mineral Resource estimate was prepared in accordance with the standards set out in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). The JORC Code is the accepted reporting standard for the Australian Securities Exchange Limited ("ASX"). The information in this report that relates to Exploration Results, Mineral Resources or Ore

ves is based on information compiled by Dr Fernando Tallarico, who is a member of the Association of Professional Geoscientists of Ontario. Dr Tallarico is a full-time employee of the company. Dr Tallarico has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Tallarico consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The scientific and technical information contained in this presentation pertaining to the Mineral Resource estimate for the Andrade copper deposit has been reviewed and approved by Mr. Guilherme Gomides Ferreira, a Mining Engineer and employee of GE21, registered as a Competent Person in the AIG (Australian Institute of Geoscientists). Mr. Ferreira has sufficient relevant experience to the style of mineralization, mining methods and process to qualify as a Competent Person as defined in the JORC Code (2012). The report compilation was done by Mr. Bernardo H C Viana, a geologist and full-time director and owner of GE21 and is registered as Competent Person in the AIG (Australian Institute of Geoscientists). Mr. Viana also meets the requirements of a Competent Person under the AIM Note for Mining, Oil and Gas Companies. Mr. Porfirio Cabaleiro Rodriguez is a Mining Engineer and full-time director and owner of GE21 and is registered as Competent Person in the AIG (Australian Institute of Geoscientists), he has sufficient relevant experience to the style of mineralization to qualify as a Competent Person as defined in the JORC Code (2012). Mr. Viana, Mr. Ferreira and Mr. Rodriguez consent to the inclusion in this report of the matters based on the GE21 study in the form and context in which it appears. They are all independent of Aguia Resources Limited.

## Corporate overview

#### **Company Snapshot**

ASX Code	AGR
Share Price	A\$0.014
52-week range	\$0.009-\$0.065
Shares on Issue	579,486,196
Options unquoted	56,555,811
Market Capitalisation	~A\$7.81M



#### **Board and Management**

**Warwick Grigor** 

+40-years of experience in Australian equity capital markets and the resources sector globally. A former mining analyst and Executive Chairman of Cannaccord Genuity, he now operates Far East Capital, an ASIC-licenced specialist investment bank which he established in 1991.

**Ben Jarvis** 

Experienced company director in the small resources sector, most notably with Companies with operations in South America. Non-Executive Chairman of Chilean-focused Freehill Mining Limited (ASX: FHS) and Chilean/Argentinian Gold Producer Austral Gold Limited (ASX: AGD).

**Tim Hosking** 

+15 years of c-suite and project management experience in Brazil, including 12 years as General Manager, South America for ASX-listed oil & gas company Karoon Energy. Mr Hosking is fluent in Portuguese and has overseen direct engagement with investors and policymakers in the Brazilian market.

Christina McGrath

Ms McGrath has over 30 years experience as a commercial lawyer and numerous Senior Executive Management roles across the retail and energy resources sector.

**Ross Pearson** 

Mr Pearson is an accomplished executive who brings over four decades of experience as a senior finance and corporate executive from a career spanning resources, technology and professional services. He is a Fellow of CPA Australia.

### Recent Milestones

### **Strengthened Board and Management**

- > Appointment of Warwick Grigor as Non-Executive Chairman in September 2023
- > Appointment of Mr Tim Hosking to the role of Country Manager for the group's Brazil operations

### **Capital raise**

- > Closure of an entitlement issue at 1.4¢ to raise approximately \$1.6m on 18 December 2023
- Placement was completed successfully with strong support from both new and existing investors

### Takeover Offer for Andean Mining to broaden South American asset base

- On 22 December 2023, Aguia announced a takeover offer for Andean Mining Limited subject to shareholder approval
- > Portfolio of 100%-owned, high-grade gold, silver and copper projects in the Republic of Colombia
- > Flagship Santa Barbara Gold Project viewed as a near-term cash-generating asset with considerable exploration upside
- Aguia proposes to acquire all (and not less than 90%) of the shares in Andean via an off-market takeover offer.
- > Aguia proposes to offer approximately 453 million Aguia shares in consideration for 100% of the issued shares in Andean

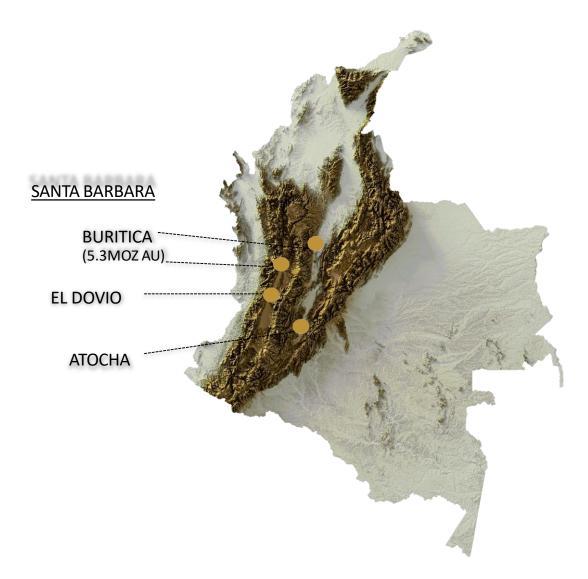
### **Strategic review of Brazilian assets**

- > Review of 2011 drill campaign in carbonatites at Tres Estradas revealed strong REE grades
- Priority will be given to REE exploration and assessment of additional carbonatite structures
- Company remains committed to Tres Estradas phosphate project and ongoing exploration at its extensive copper tenement portfolio

## ANDEAN'S SANTA BARBARA GOLD PROJECT

### Large upside from multiple mineralized veins

- Completed underground mining and processing of highgrade veins with recorded mill head grade >24g/t Au
- Targeting multi-million-ounce resource by expanding underground infrastructure and development and step out diamond drilling
- ➤ Potential for underground operation producing >50,000oz/a Au at cash operating costs likely to be approximately US\$100/t
- Significant upside from multiple high grade vein systems already identified at surface
- ➤ 30 tonnes per day pilot plant that has treated 500 tonnes of ore, with average recoveries of 20 g/t Au; early cashflow opportunity
- Capital to expand plant and underground mine to 250tpd would be modest; likely <US\$15m</p>



## ANDEAN'S SANTA BARBARA GOLD PROJECT

**Underground sampling** 

Sample ID	Au g/t	S89.500 mE	625 mE
V2 001	33.53	665	289,1
V2 002	60.12		
V2 003	14.77	733	
V2 004	36.55	Vein #4	
V2 005	49.89	Vein #3	
V2 006	43.22	Voli #3	
V2 007	20.89	956,125 mN 956,125 mN	
V2 008	14.33	35.66 3 17.67 3 13.78 3	
V2 009	19.89	3333	
V2 010	39.89	17.67 60.12 Vein #1 (tunnel depth)	
V2 011	41.22	39.89 38.65 19.89 49.90	
V2 012	17.67	14.33 6 43.22 20.69	
V2 013	8.199	agrans went Vein #1 (Surface)	LEGEND
V2 014	13.78	1,12° Same	LEGEND veins
V2 015	17.67	29.26 27.74 17.3 22.28	Rock Samples (Au pp
V2 016	35.66	956,100 mN 15.68 18.95 10.46	15 to 30
V2 017	36.12	22.46 9.9.82 15.16 15.16 50	5 to 10 1 to 5 0 to 1
V2 018	8.564	935 18,52 meters 17.88 19,051 19,13 29,56	Au (ppm)

Sample ID	Au g/t		
RS0001	102.42		
RS0002	22.39		
RS0003	17.32		
RS0004	0004 55.2		
RS0005	1.581		
RS0006	15.74		
RS0007	31.36		
RS0008	26.81		
RS0009	49.83		
RS0010	29.14		

Sample ID	Au g/t	Sample ID	Au g/t	
V1S001A	1.12	V1S001B	27.74	
V1S002A	29.26	V1S002B	22.28	
V1S003A	17.1	V1S003B	18.9	
V1S004A	15.68	V1S004B	16.95	
V1S005A	10.46	V1S005B	19.82	
V1S006A	22.46	V1S006B	15.16	
V1S007A	18.07	V1S007B	16.92	
V1S008A	8.35	V1S008B	18.52	
V1S009A	17.88	V1S009B	30.51	
V1S0010A	19.13	V1S0010B	29.56	
V1S0011A	19.13	V1S0011B	29.56	
		V1S0012B	34.78	

## SANTA BARBARA GOLD PROJECT

**Pilot Processing Plant & Bulk Sampling Facility** 





### COLOMBIAN GOLD MINING

- Santa Barbara shows strong similarities to the Buritica Gold Project – a multi-million-ounce vein deposit in north-west Colombia
- The principal exploration target at both deposits is epithermal vein-type gold mineralisation with high base metal contents related to porphyry intrusives
- Santa Barbara has comparable vein swarming footprint and vein density to Zijin's Buriticá deposit - with vein spacing of < 50m and vein widths from 10cm to 1.1m.
- Underground development of approximately 200m with over 7km of mineralised veins identified at surface to date.
- > This provides potential to partially or fully self-fund exploration from processing exploration development ore at Santa Barbara





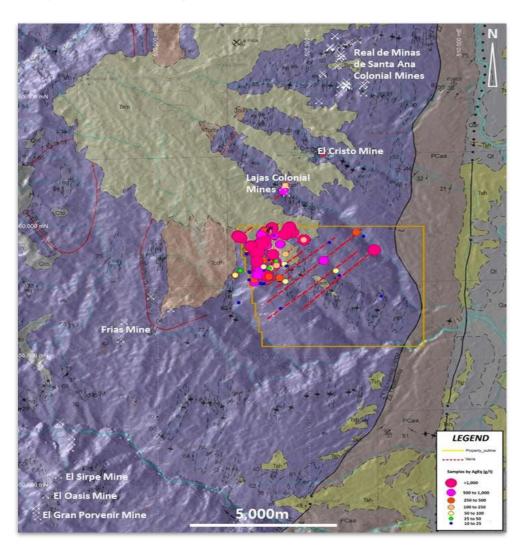
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## ANDEAN MINING - ATOCHA PROJECT

### Targeting multi - Moz gold resource from in-fill and step out drilling

The Atocha project consists of 2,585 ha of highly prospective ground in northern Tolima - within the core of the Santa Ana-Frías colonial silver mining district - the richest primary silver district in Colombia

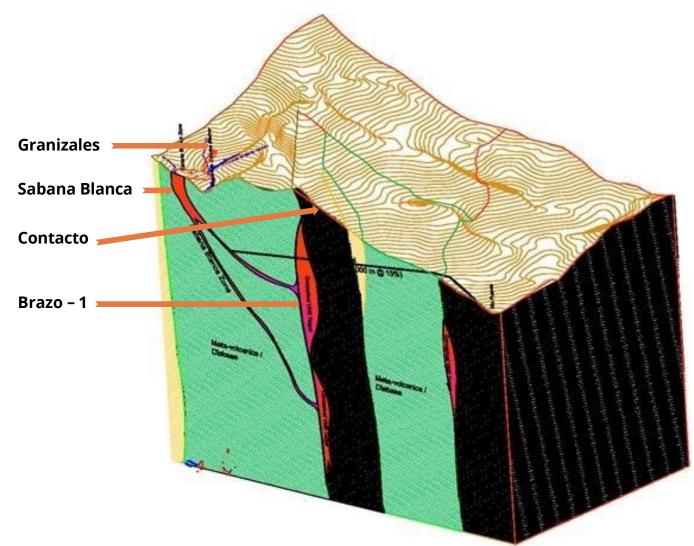
- With over 300-year mining history, this district lends itself to community support for large-scale, responsible mining
- High to bonanza-grades in the order of hundreds of grams per ton, to kilos per ton silver and silver equivalent found in rock samples and drill core
- Extensive Colonial mining history with silver grades of up to 10 kg/t Ag reported in concentrates
- Little to no previous exploration and absence of environmentally or culturally protected areas or indigenous communities within the property
- Excellent road accessibility and located in area with gentle topography



### ANDEAN MINING - EL DOVIO COPPER-GOLD PROJECT

### High grade VMS system

- El Dovio is a high-grade copper-gold VMS system
- VMS systems characterised by multiple lenses
- 4 distinct targets
  - Sabana Blanca
  - Granizales
  - Contacto
  - > Brazo 1
- Exploration to date focused on the Sabana Blanca stringer zone
- Post IPO drilling focused on initial resource estimate at Sabana Blanca zone
- El Dovio mineralised system has significant strike length of at least 1km
- Feeder zones including Granizales and Sabana Blanca already identified
- Sub-vertical systems such as Contacto and Brazo 1 could add significant upside to the resource potential



# Brazilian has considerable opportunity



#### **Great infrastructure available**

Both of Aguia's Brazil-based projects are located close to paved roads, 250km from the international port, and the State counts three very prestigious undergrad and graduate geology and mining engineering programs.



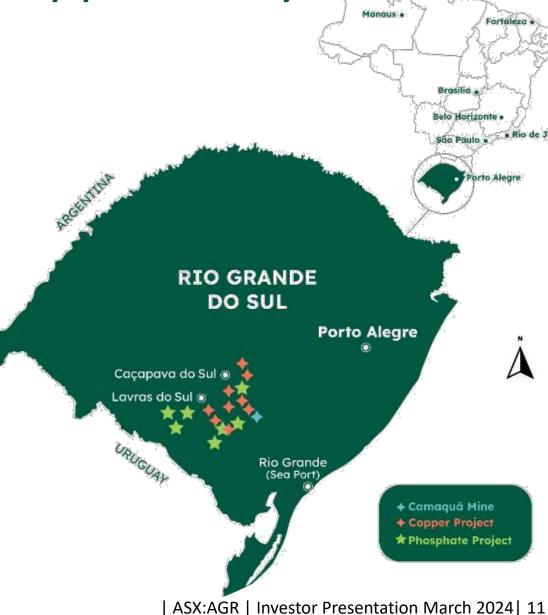
#### **Scale potential**

Robust exploration drilling programs are planned to investigate highly prospective REE and copper targets in Brazil, alongside the proposed exploration and development of the Andean Mining asset suits



#### **Long-term mining district**

We believe that, with the right investment, the Rio Grande Copper Belt could become a world-class mining district similar to the world-renowned Kalahari in Africa, which exhibits similar geological characteristics



## Tres Estradas: Phosphate assets and REE targets

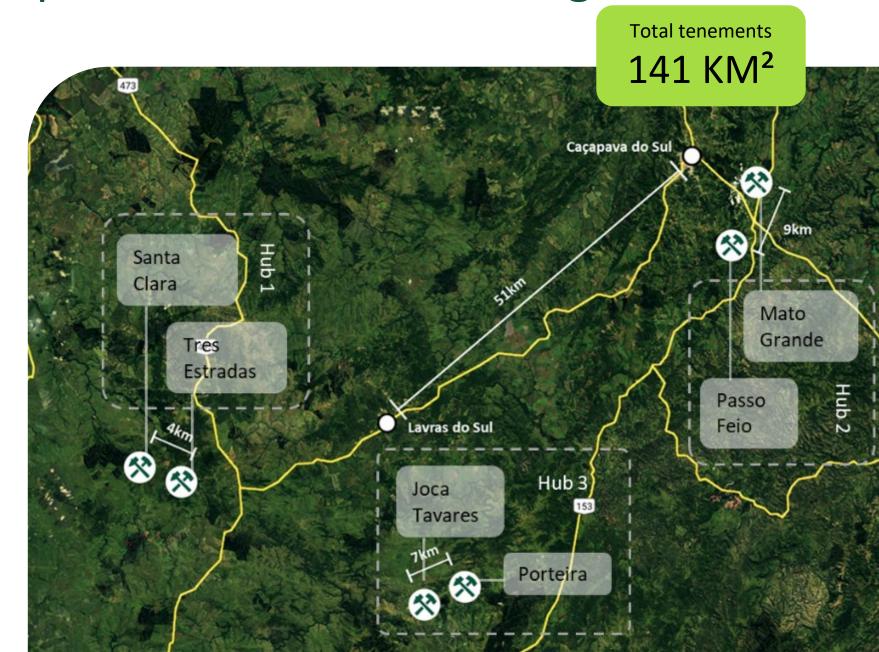
# **Tres Estradas Mineral Resources**

Portfolio includes an M&I Phosphate resource of 83.21Mt at 4.11% P2O5 + Inferrred of 21.8 MT at 3.67% P2O5.

Aguia remains committed to having injunction on further development lifted, where a judicial review is currently underway to resolve this dispute.

#### **Rare Earths potential**

- Historic diamond drill hole results from a 2011 drill campaign of the Tres Estradas show a total of 19 diamond drill holes had REE assays
- Best individual result is from an oxidised carbonatite sample grading 2.16% or TREO 21,618 ppm.
- Results are based on assays from drill holes in only one of six known carbonatites on Aguia's tenements. Priority will be given to exploration and assessment of the other five carbonatites.



# Tres Estradas Deposit

#### **Economics**

Average EBITDA A\$ 22 M NPV @ 10% A\$ 111 M IRR 54.7% Payback 2.9 years CAPEX A\$ 26M Life of mine 18 years

#### **Production**

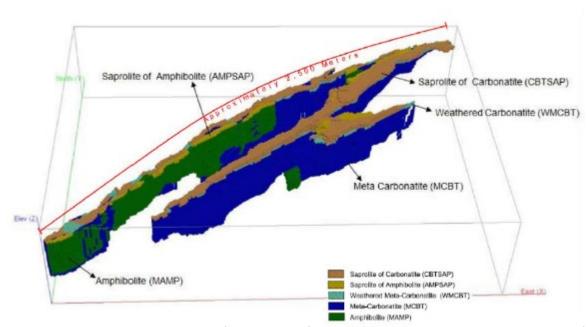
18-year life of mine corresponds to the first phase of the project (without expansion).

Aguia is planning to produce 306,000 tonnes of Pampafos® (our natural phosphate fertiliser) per annum from the TEPP site.

#### **AGUIA**

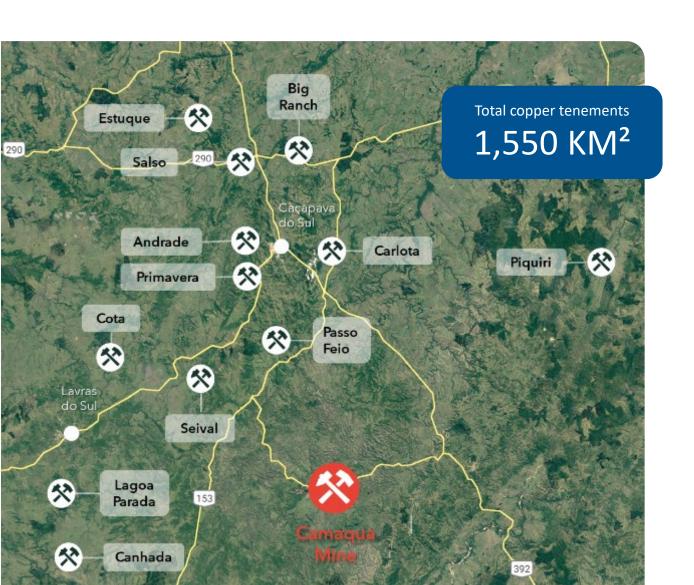
### Phosphate environmental permitting and legal proceedings

The Tres Estradas Resource has undergone environmental permitting and received a previous licence in August 2019, followed by a construction licence in November 2022. However, in July 2021, the Brazilian Federal Public Prosecutor's Office began a public civil action questioning the environmental permitting under alleged flaws in technical and social studies. The company has received a first favourable decision in court, which was reversed in the courts of appeal. Since late 2022 conciliation proceedings have been conducted. Full thread on the legal proceedings are available at our website on ASX Announcements section.



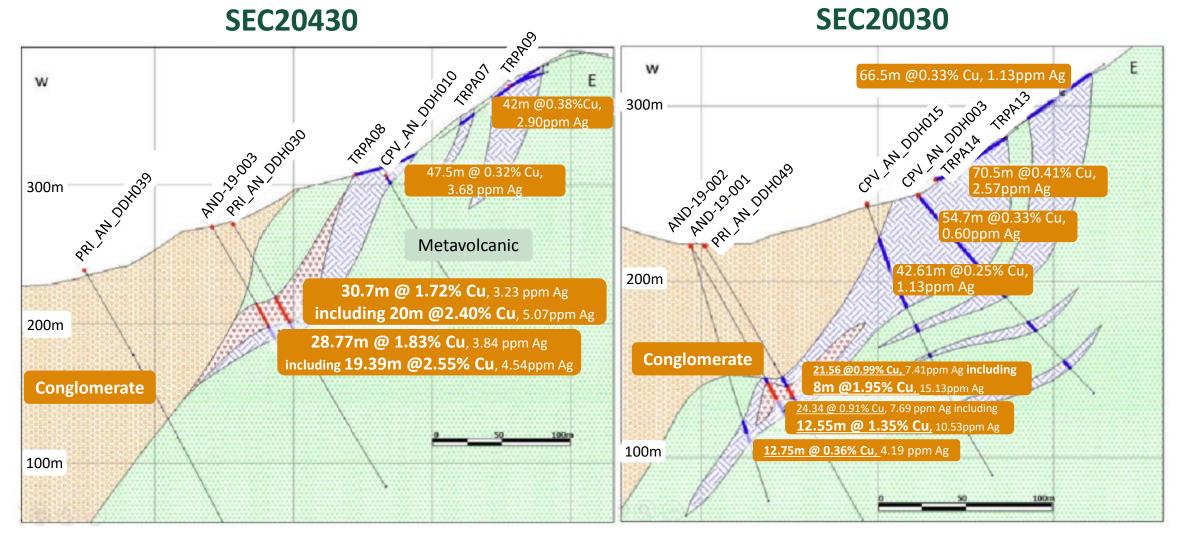
# Aguia's Brazilian Copper assets and targets

(100% owned)



Our copper assets present similar geology, age, and grades to the Kalahari Copper district.

# Andrade - Historical high grade drill results



# Seival and Lagao Parada high grade assays

Seival

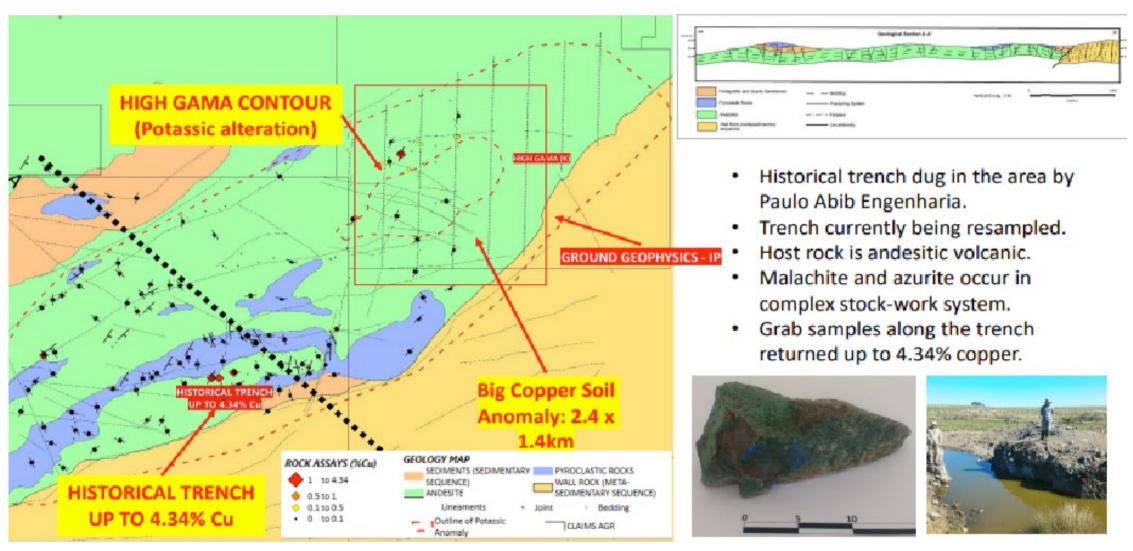
**Lagao Parada** 

Seival –
Rock assay returned
2.3% Cu



Lagao Parada – Up to 4.22% Cu

# Canhada – historical trench up to 4.34% Cu



# In summary

- > Building a diversified South American focused asset base underpinned by quality projects
- Completion of Andean takeover, subject to shareholder approval, represents a key value driver
- Andean's assets deliver a near-term production opportunity and significant exploration upside
- > Strengthened leadership in Brazil will help unlock the value of these assets
- Primary focus is to advance phosphate projects into production and pursue further exploration for Rare Earth Elements



# REGISTERED OFFICE

Level 12, 680 George St Sydney NSW 2000 Australia

Ph: +61 419 960 560 Fax: +61 2 9287 0350

# PRINCIPAL PLACE OF BUSINESS

Rua Doutor Vale, 555 Sala 406, Porto Alegre / RS, 90560-010 Brazil

Ph: +55 51 3519-5166

#### **INVESTOR RELATIONS**

investor.relations@aguiaresources.com.au or ben.jarvis@sdir.com.au