PHOSPHATE AND COPPER EXPLORATION AND RESOURCE
DEVELOPMENT IN SOUTHERN BRAZIL

## DISCLAIMER

This document has been prepared as a summary only and does not contain all information about Aguia Resources Limited (the "Company") assets and liabilities, financial position and performance, profits and losses, prospects and the rights and liabilities attaching to the Company's securities. This document should be read in conjunction with any public announcements and reports (including financial reports and disclosure documents) released by Aquia Resources Limited. The securities issued by the Company are considered speculative and there is no guarantee that they will make a return on the capital invested, that dividends will be paid on the Shares or that there will be an increase in the value of the Shares in the future. Further details on risk factors associated with the Company's operations and its securities are contained in the Company's prospectuses and other relevant announcements to the Australian Securities Exchange.
This document includes information, statements, beliefs and opinions which are forward-looking, and which reflect current estimates, expectations and projections about future events. Statements containing the words "believe", "expect", "intend", "should", "seek", "anticipate", "will", "positioned", "project", "risk", "plan", "may", "estimate" or, in each case, their negative and words of similar meaning are intended to identify forward-looking information. By its nature, forward-looking information involves a number of known and unknown risks, uncertainties and assumptions concerning, among other things, the Company's anticipated business strategies, anticipated trends in the Company's business, that could cause actual results or events to differ materially from those expressed or implied by the forward-looking information. These risks, uncertainties and assumptions could adversely affect the outcome and financial effects of the plans and events described herein. In addition, even if the outcome and financial effects of the plans and events described herein are consistent with the forward-looking information contained in this document, those results or developments may not be indicative of results or developments in subsequent periods. There may be factors and risks that cause actions, events or results not to be as anticipated, estimated or intended. Forward-looking information contained in this document is based on the Company's current estimates, expectations and projections, which the Company believes are reasonable as of the current date. The Company can give no assurance that these estimates, expectations and projections will prove to have been correct. You should not place undue reliance on forward-looking information, which is based on the information available as of the date of this document. Forward-looking information contained in this document is made of the date of this document and, expect as require by applicable law, the Company assumes no obligation to update or revise them to reflect new events or circumstances. Although the company believes that its expectations reflected in the forward-looking statements are reasonable, such statements are subject to significant business, economic and competitive uncertainties and contingencies associated with exploration and/or mining which may be beyond the control of the Company which could cause actual results or trends to differ materially and no assurance can be given that actual results will be consistent with these forwardlooking statements. Various factors could cause actual results to differ from these forward-looking statements include but not limited to price fluctuations, exploration results, reserve and resource estimation, environmental risks, physical risks, legislative and regulatory changes, political risks, project delay or advancement, ability to meet funding requirements, factors relating to property title, dependence on key personnel, share price volatility, approvals and cost estimates, the potential that the Company's projects may experience technical, geological, metallurgical and mechanical problems, changes in product prices and other risks not anticipated by the Company or disclosed in the Company's published material. The Company makes no representations as to the accuracy or completeness of any such statement of projections or that any forecasts will be achieved.

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 any omission 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 result of new information, future events or results or otherwise. The Company does not purport to give financial or investment advice. No account has been taken of the objectives, financial situation or needs of any recipient of this document. Nothing in this material should be construed as either an offer to sell or a solicitation of an offer to buy or sell securities. It does not include all available 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 he 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 Stock Exchange Limited ("ASX"). The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves 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 on the Andrade copper deposit has been reviewed and approved by Mr. John Makin, MAIG, a Senior Geologist at Roscoe Postle Associates Inc. Mr. Makin qualifies as a Competent Person as defined in the JORC Code and a Qualified Person as defined by NI 43-101. He is independent of the Company at the time of this report. The results of the Mineral Resource Statement were described in greater detail in the NI43-101 compliant technical report subsequently filed on SEDAR in accordance with applicable securities laws.

## Brazilian Resource Company

## ASX listed - AGR

- Total land position $1,329 \mathrm{~km}^{2}$ (applied for and granted)


## Phosphate assets advancing

 towards production- Operate in southern state of Rio Grande do Sul
- No local supply of phosphate
- Tres Estradas BFS complete and Preliminary Licence (LP) applied for
- Mato Grande, Joca Tavares and Lucena trial mining study


## Significant copper targets around Tres Estrades

- Rio Grande copper belt in Rio Grande do Sul
- Andrade Copper Project 10.8 Mt at 0.56\% copper (JORC 2012) ${ }^{1}$
- Extensional drilling planned now
- $2^{\text {nd }}$ target Primavera 3.5 km away
- 6 other copper targets close to Andrade
- Copper minerals to be tested for leaching


## New Strategic Direction

100\% new board following shareholder vote June 2019

1. Reduce offshore administration costs
2. Advance phosphate to cashflow Study Direct Application Natural Fertilizers (DANF)
a) Much lower capital
b) Much faster route to markets via trial mining
c) 4 projects (previously 1)
d) GM Phosphate has commenced
e) BFS $2^{\text {nd }}$ stage growth strategy
3. Copper Resource growth at Andrade Project plus 6 satellite targets if drilling successful
a) Focus is low cost Mineral Resources
b) Building tangible copper assets into expected copper shortage
4. Internal reward structures being focused on team in Brazil
5. Objective - phosphate cashflows fund copper exploration and dividends.

"Began as a phosphate company, recognized our areas had extensive copper mineralisation"
"Copper is ~40x Phosphate price"
"Strong demand fundamentals

- Phosphate = Food production
- Copper = renewable energy"
"New board, same management in Brazil"


## Brazil is Open for Mining Investment

"In the economy we will bring the mark of trust, national interest, free market and efficiency. Confidence that contracts and properties will be respected."*

Brazil Agriculture Industry

- $29 \%$ of GDP
- 46\% of exports
- \#1 exporter of Coffee, Sugar and Soybean

- "A New Brazil"
- Pro Agriculture and Mining
- *Inauguration speech 1 Jan 2019


## Directors and Management Team

| Name | Role | Experience |
| :---: | :---: | :---: |
| Fernando Tallarico | Technical Director \& Country Manager Brazil | Ph D. 30-year geologist in South America. Vale, Falconbridge, BHP. Assembled portfolio in Brazil. Brazil Country Manager |
| Luiz Clerot | GM Phosphate Development | Senior Geologist, formally Country Manager Brazil for Harvest Minerals Limited (Direct application natural phosphate) |
| Lucas Galinari | GM Exploration | Senior Geologist, over 8 years with the Aguia exploration team and based in Cacapava do Sul overseeing both phosphate and copper / gold exploration |
| Marina Carvalho | GM Finance \& Admin | Post grad in Finance and business management. More than a decade's experience coordinating finance, accounting, budgeting, corporate governance, HR and IT departments for small mining companies. Recently moved from part time to full time role with Aguia |
| Thiago Bonas | Senior Resource Geologist | Geologist specializing in resource modelling and audit, formally at Forbes Manhattan, SRK, Bunge. Siting member of the CBRR (Brazilian institute for geology resource modelling standards) |
| Jose Fanton | Aguia Ambassador | Geologist, semi retired and remains part time as senior member of the team. Heavily involved with community and government relations as well as geological strategy and special projects. |
| Christine McGrath | Non Executive Chairman | 30-year international commercial lawyer |
| David Shearwood | Executive Director | BE Mining (hons), ASIA, GAICD, PdHR >30 years in finance as analyst / fund manager, investor and director |
| Stephen Ross | Non Executive Director | 25-year geologist and ASX company director, Based in Brazil. Former MD Manas Resources |
| Jonathan Guinness | Non Executive Director | 30-year geologist, recently Global Head of Resources, Energy and Infrastructure at ANZ Bank |
| Martin McConnell | Non Executive Director | 35-year Banking and Advisory services, risk management and insurance with global exposure to natural resource entities |
| Michael Duligal | Company Secretary | BSc (Maths), BSc (Chem), LLB, MAppFin, >30 years in finance across, equity, debt, funds management, stockbroking, scientific analysis and advising, company secretary |

Rio Grande State - Targets \& Projects


PHOSPHATE and PHOSPHATE ASSETS

## Phosphate Summary

## Strategy

- Tres Estrada Phosphate Project (TEPP) near grant of LP (social / environmental license) after EIS / BFS in 2018 ${ }^{1}$
- Offtake agreements and final effort ahead of construction
- Investigate Direct Application Natural

Phosphate
No local supply in southern Brazil and nearby North Uruguay and Argentina, and East Paraguay Fertilizer (DANF) opportunities

- Trial mining to be assessed at 3 projects (Mato Grande, Joca Tavares, Lucena)
- Commence cashflow


## Direct Application Natural Fertilizer - DANF



DANF products compete with chemically derived fertilisers, but has distinct ethical advantages;

- Natural organic product
- Apply for organic certification ECOCERT
- Environmental impact benefits
- Slow release;
- Reduces groundwater contamination (eutrophication)
- Adds residual micro-nutrients
- Lower
- Deforestation via increased crop yields / productivity
- $\mathrm{CO}_{2}$ emissions - consumed locally - not transported globally
- Water use during production
- No tailings dam
- No salt by-product from chemical plants


## Phosphate

Phosphate essential for plants / animals

- Morocco (government via OCP) dominates with $>70 \%$ global resources
- Reference price US\$/tonne FOB Morocco
- OCP grade ~ 26\% $\mathrm{P}_{2} \mathrm{O}_{5}$
- Contains neglible contaminants
- Most Phosphate is consumed after chemical processing into fertilizer (SSP - Single Super Phosphate)

Moroccan Phosphate Price - 30 year


## Brazil Outpaces Global Demand Growth

Brazilian Phosphate Demand


- Demand > 2x since 2000
- Due to increased:
- Harvested land area
- Fertilizer application rates


## Brazil's Soil Requires Nutrients (Soybean example)

| COUNTRY | AREA <br> $(M i l ~ H a)$ | PRODUCTION <br> $(M T)$ | NPK <br> $(M T)$ | NPK APPLICATION <br> $(\mathrm{Kg} / \mathrm{Ha})$ | Yield <br> $(\mathrm{T} / \mathrm{Ha})$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Brazil | $\mathbf{3 5}$ | $\mathbf{1 2 0}$ | 5.60 | $\mathbf{1 6 0}$ | $\mathbf{3 . 4 0}$ |
| USA | 36 | 120 | 2.11 | 60 | 3.33 |
| Argentina | 17 | 38 | .27 | 14 | 2.32 |
| China | 7.9 | 14 | .50 | 60 | 1.81 |
| World | 119 | 337 | 9.74 | 82 | 2.72 |
| World ex-Brazil | 84 |  | 4.14 | 49 | 2.58 |

## Brazil is an agricultural powerhouse despite often low fertility soils due to science, modern farming methods and extensive use of fertilizers



## Brazil Phosphate Demand by Region

Midwest 39\%
Midwest has been the engine of growth, but is $>1,000 \mathrm{~km}$ from major ports so logistic costs and delays complicate the fertilizer supply chain


Southern Brazil has no local phosphate production and is entirely dependent on imports


## Domestic Producer Cost

## Advantage

## Southern Brazil:

- $100 \%$ reliant on phosphate imports
- No mines planned other than AGR
- Currently 1.2 to1.5 Mt of phosphate imports annually
- Aguia - sustained cost advantage due to shipping, demurrage, insurance and import duty costs
- Aguia's TEPP current projection of 300,000 tpa will displace phosphate imports in Rio Grande do Sul
- Timac and Yara are the major producers at Rio Grande port (4 hours away) with combined capacity of 1.1 Mt per annum of fertilizer
- Yara spending US\$275M at port to double capacity by 2020
- Established agricultural lime (aglime) market provides secondary revenue stream for 1 Mtpa calcite by-product


## Supplier of Phosphate Rock to Brazil



## Três Estradas Phosphate Project - TEPP

Open pit project, $\mathrm{BFS}^{1}$ completed March 2018, awaiting permit (LP)

- Phosphate present in rock as apatite (carbonatite) and can be sold as; and / or

1. DANF
2. Concentrated for sale as "Phosrock" to fertilizer plants

- Low CAPEX, existing infrastructure (road, rail, power, port, fertilizer plants, town); low OPEX
- Potential to add to resource base / mine life through exploration of our satellite assets

Total LOM (16 years Phosrock mining plus 20 years aglime sales)
Gross revenue US $\$ 1.65$ billion
EBITDA
Cashflow
US\$1.08 billion
US\$850 million


## TEPP Advancing

Successful final community consultation completed

- Approval of Environmental Impact Assessment and granting of Preliminary License (LP) imminent
- Confirmed +100MT Mineral Resource ${ }^{1}$ supports min 16-year life + additional 20 years of aglime production
- BFS included only 44MT in the base case
- Significant logistics cost advantage and low CAPEX of ~ US\$84M (including US\$8M contingency)
- Production of 300,000 tpa Phosrock and 1 MTpa aglime supplied to local agriculture market 100\% import reliant

[^0]
## Três Estradas Mining Plan - Phosphate Rock (Phosrock)

## Phase 1 <br> Soft ore Higher Grade Saprolite

- Mine high grade oxidized ore at surface
- Low strip ratio
- Low processing costs

| Annual Production | 307,000 tonnes phosrock | 300,000 tonnes phosrock 2.8MT aglime | 1MT aglime |
| :---: | :---: | :---: | :---: |
| Years | 1-4 | 4-16 | 17-36 |
| Feed Rate | 1.3Mtpy | 3.3Mtpy | Nil (Reclamation of tailings) |
| OpEx | US\$51/tonne | US\$77/tonne (phosrock) US\$51/tonne (aglime) | US\$2/tonne |
| Annual EBITDA | US\$28 million | US\$37 million | US\$26 million |
| Global Recovery | 81.4\% | 75.3\% | 83.1\% |
| Concentrate Grade | $32.7 \% \mathrm{P}_{2} \mathrm{O}_{5}$ | $30.1 \% \mathrm{P}_{2} \mathrm{O}_{5}$ | $\begin{gathered} 48.5 \% \mathrm{CaO} \\ \text { (100\% reactivity) } \end{gathered}$ |

## Timeline and Key Milestones

| Três Estradas Project | 2016 | 2017 | 2018 | 2019 | 2020 | Future |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Resource Exploration \& Development |  |  |  |  |  |  |
| Drilling to Complete JORC Resource |  |  |  |  |  |  |
| Permitting |  |  |  |  |  |  |
| EIA-RIMA for Industrial Project |  |  |  |  |  |  |
| Environmental Permitting ${ }^{1}$ |  |  |  |  |  |  |
| Engineering |  |  |  |  |  |  |
| Preliminary Economic Assessment (PEA) | Q2 2016 |  |  |  | 1 |  |
| Eriez Pilot Plant and Trade off Studies | $\checkmark$ |  |  | I | 1 |  |
| Bankable Feasibility Study (BFS) | $V_{\text {Q1 } 2018}$ |  |  |  | I |  |
| Engineering | $\square$ |  |  |  |  |  |
| Construction \& Financing |  |  |  |  |  |  |
| Project Finance, Off-Take / Marketing Agreements | $\mathrm{I}$ |  |  |  |  |  |
| Construction | 1 |  |  |  |  |  |
| Cashflow | I |  |  |  |  |  |
|  | I |  |  |  |  |  |

## Phosphate Regional Targets



## Mato Grande Phosphate Project - MGPP

Trial mining license work underway

- FIDA - large agricultural lime (Ag Lime) producer in Southern Brazil
- Mato Grande Located within 500 m of the FIDA limestone mine



## Geology - Mato Grande

## Mato Grande drill testing shows a deposit of significant scale and grade ${ }^{1}$

## Exploration Work Performed

- Aguia conducted an auger drilling program over Mato Grande carbonatite
- 28/35 auger holes encountered mineralization
- Historical data indicated up to $8.38 \% \mathrm{P}_{2} \mathrm{O}_{5}$ in fresh carbonatite samples
- Auger drilling indicated grades of up to $11.71 \%$ $\mathrm{P}_{2} \mathrm{O}_{5}$


## The structure of the deposit indicates

 significant size- The carbonatite is a 700 m long by 200 m wide intrusion in a structural setting similar to the carbonatite at Três Estradas
- Auger drilling confirmed shallow saprolite mineralization
- A significant interval showed 9.0 m of mineralization from surface grading $7.37 \% \mathrm{P}_{2} \mathrm{O}_{5}$


## Joca Tavares Phosphate Project - JTPP

## Trial mining license work underway.

- JORC Resource of 2.75 mt (oxide plus hard rock) ${ }^{1}$
- Located 35km from TEPP
- Containing 430,000t of soft ore to be trucked to TEPP for blending and life extension
- Hard ore of 2.32 mt may be mined in more favourable phosphate environment

| Joca Tavares Project - Oxide |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inferred | Indicated | Measured | Total |
| Resources | Kt | 147 | 191 | 92 | 430 |
| $\mathrm{P}_{2} \mathrm{O}_{5}$ grade | \% | 7.96 | 7.28 | 7.07 | 7.47 |
| Contained $\mathrm{P}_{2} \mathrm{O}_{5}$ | t | 11,700 | 13,900 | 6,500 | 32,100 |
| Joca Tavares Project - Hard Rock |  |  |  |  |  |
|  |  | Inferred | Indicated | Measured | Total |
| Resources | Kt | 182 | 1,315 | 823 | 2,320 |
| $\mathrm{P}_{2} \mathrm{O}_{5}$ grade | \% | 3.94 | 3.87 | 3.64 | 3.80 |
| Contained $\mathrm{P}_{2} \mathrm{O}_{5}$ | T | 7,200 | 50,900 | 30,000 | 88,100 |

## Phosphate Target

## Santa Clara - SCPT

- Option signed on 3,553 ha Santa Clara which includes 2 km long geophysical anomaly with the same pattern as Três Estradas ${ }^{1}$
- 2 x US\$25,000 payments remain (Oct and Dec 2019)
- Exploration planned;
- Ground geophysics
- Auger drilling of soft material


## Tera Santa - TSPT

- Option signed on 4,500 ha Terra Santa located adjacent to Três Estradas, expanding footprint by 30\% 2


## LUCENA PHOSPHATE PROJECT



## Trial mining license work underway

- JORC Resource of $55.1 \mathrm{mt}^{1}$
- Located in Paraiba State, NE Brazil
- Sugarcane region - needy for phosphate
- DANF studies planned

| Lucena Project Inferred Mineral Resource ${ }^{1}$ |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Tonnes Kt | $\mathbf{P}_{\mathbf{2}} \mathbf{O}_{5}$ grade $\%$ | Contained $\mathbf{P}_{2} \mathbf{O}_{\mathbf{5}} \mathbf{K t}$ |
| Inferred Mineral Resource | 55,143 | 6.42 | 3,540 |

COPPER AND COPPER ASSETS RIO GRANDE COPPER BELT

## Copper Summary

## Copper

- Strong demand from renewable energy + electric vehicles (copper in motors)


## Strategy

$\checkmark$ Build land position - 5-year portfolio
$\checkmark$ Establish core project - Andrade
$\checkmark$ Conduct widespread exploration
$\checkmark 6$ copper targets identified

- Conduct further geophysics to best define drill targets
- Drill extensions to Andrade
- Test copper targets for leaching to produce copper metal
- Drill targets to identify additional resources
- Expect further permit grants (due to large areas in application stage).



## Copper - Supply Deficit Looms

## Copper Mine Production Peaks in 2019

Existing and Fully Committed Mines


## Rio Grande Copper Belt



Note: See ASX releases $27^{\text {th }}$ February 2018, $20^{\text {th }}$ April 2018, $2^{\text {nd }}$ August, 2018, $12^{\text {th }}$ September, 2018, 28 ${ }^{\text {th }}$ February, 2019 and $19^{\text {th }}$ March 2019

9km x 3km anomaly $>4 \%$ copper in trenches

## Rio Grande Copper Belt

- Tenements permitted 861 km²
- Further $>400$ km² under application
- Total footprint (assuming all applications approved $1,329 \mathrm{~km}^{2}$ )
- Mineralisation hosted in a 100 km long x 60km wide belt with historical production
- Geological environment prospective including;
$\checkmark$ past producing Camaqua copper mines - Iron Oxide Copper Gold (IOCG) deposits
$\checkmark$ new Zn -Pb project currently being licensed by Nexa Resources (Votorantim Group)



## Andrade Copper Project

- Recent drilling returned interval of 28.77 metres grading $1.83 \%$ copper from 63.63 metres with a higher-grade zone of 19.39 metres grading $2.55 \%$ copper from 63.63 metres including:
- 4.35 metres grading $3.57 \%$ copper from 65.80 metres
- 2.25 metres grading $5.40 \%$ copper from 76.50 metres
- Total Inferred Mineral Resource 10.8 million tonnes with average grade of $0.567 \% \mathrm{Cu}$ and $2.56 \mathrm{~g} / \mathrm{t} \mathrm{Ag}$ including:
- Open pit-constrained inferred resource of 1.3 million tonnes of oxidized material from surface grading $0.43 \% \mathrm{Cu}$
- 8.8 million tonnes of sulphide-bearing material grading $0.51 \% \mathrm{Cu}$
- 675,000 tonnes of sulphide-bearing material amenable for underground mining grading $1.42 \% \mathrm{Cu}$
- Intend to add to Maiden Mineral Resource with more drilling
- Combined 6km strike between Andrade and Primavera



Mineralisation occurs along the contact between metavolcanics rocks at the footwall and younger sedimentary rocks on the hanging wall, defining a prospective trend of some 3.8 km between Andrade and Primavera.


## Capital Structure

## ASX Listed. Delisted from TSX 16 September 2019.

| Security | Number | Notes |
| :---: | :---: | :---: |
| Ordinary Shares | 186 m | Last raise $\mathrm{A} \$ 2.5 \mathrm{~m}$ at A \$0:12 on 4 July 2019 |
| Options | 11.4 m |  |
| Warrants | 20.3 m | (~) |
| Fully Diluted | 217.7 m | 5s |
| Undiluted Market Cap at A16c (12 Sept 2019) | \$30 m |  |
| Fully Diluted Market Cap at A16c | \$35 m |  |
| 52-week range | 9c to 23c | mosir m/mmin |
| Cash in Bank | \$200k |  |
|  |  |  |

AGR 5-year share price 1 October 2014 to 11 September 2019
Inset - AGR share price last September 2019 Quarter

## Key Brazil Permits

## Preliminary

License (LP)

Installation
License (LI)

## Operation

License (LO)

- Most involved permit milestone to obtain
- Entails location, social and environmental approval of the project based on field studies and public hearings
- Awarded by the Environmental Protection Agency of the State of Amazonas (IPAAM)
- Establishes requirements to be fulfilled in the engineering design of the project including environmental and social aspects
- Provides authorization to initiate construction
- Obtain by:
i. fulfillment of LP conditions;
ii. approval of the mine development plan (PAE) which also demonstrates project economic feasibility; and
iii. Approval of the Basic Environmental Plan (PBA)
- Grant of Mining Concession by Mining and Energy Ministry
- Allows company to initiate mining plus processing of phosphate
- Requires inspection of constructed mine and plant to ensure compliance with codes
- Granted once all aspects of the approved project design are implemented in accordance with the LP and LI
- Valid in increments of four to ten years and can be renewed as necessary until end of mine life


## Competent Persons Statement

The Três Estradas Phosphate Project has a current JORC/43-101 compliant mineral resource which includes Measured Resources of 36 Mt grading $4.01 \% \mathrm{P}_{2} \mathrm{O}_{5}$. Indicated Resources of 47 Mt @ $4.18 \% \mathrm{P}_{2} \mathrm{O}_{5}$ and Inferred Resources of $21.8 \mathrm{Mt} @ 3.67 \% \mathrm{P}_{2} \mathrm{O}_{5}$

The Lucena Phosphate Project has an Inferred Mineral Resource of 55.1 Mt grading $6.42 \% \mathrm{P}_{2} \mathrm{O}_{5}$ that is compliant with the JORC 2012 Code Information in this presentation is extracted from the following reports, which are available for viewing on the Company's website:

```
22 March 2019: Successful Community Consultation Event for Aguia's Três Estradas Phosphate Project
19 March 2019: Aguia Reports Maiden Resource Estimate for Andrade Copper Deposit
7 March 2019: Initial Scout Drilling at Big Ranch Identifies Pervasive System of Sulphide Mineralisation
27 February 2019: Aguia Acquires Andrade Copper Project \& Drills 1.83\% Cu Over 28.8m Including 2.55\% Cu Over 19.4m and 5.4\% Cu over 2.25m
14 January 2019: Aguia Enters Final Phase of Três Estradas Environmental Permitting
18 December 2018: Aguia Closes Private Placement
29 November 2018: Aguia Evaluating Options to Unlock Value of Rio Grande Copper Assets
13 November 2018: Update on Big Ranch Drilling and Três Estradas Permitting
11 October 2018: 3000 Metre Diamond Drilling Program Underway at Big Ranch Copper Prospect
12 September 2018: Big Ranch Copper Exploration and Três Estradas Update
2 August 2018: Aguia Reports on 17 New Gossan Samples at Big Ranch
20 April 2018: Latest Results at Aguia’s Big Ranch Outline 6km Copper Anomaly
21 March 2018: Bankable Feasibility Study of Três Estradas Confirms Robust Project Economics
27 February 2018: Aguia Identifies Zone of Copper Mineralisation within 9km Target Area in Rio Grande do Sul, Southern Brazil
16 January 2018: Auger Drilling At Mato Grande Carbonatite Returns Highly Encouraging Assay Results
20 September 2017: Três Estradas Phosphate Project's 2017 Mineral Resource Statement, Rio Grande do Sul, Brazil
11 October 2016: Aguia Achieves Key Project Development Milestone with Environmental Impact Assessment Submitted for Três Estradas
8 June 2016: Aguia Signs Option Agreement on Propery Adjacent to Três Estradas and Secures New Carbonatite Occurrence
17 March 2016: Aguia Commences Exploration on Terra Santa Claims Adjacent to Três Estradas
9 December 2015: Aguia Signs Option to Expand Phosphate Land Position in Rio Grande
```

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements listed above and, in the case of estimates of Mineral Resources or Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

The technical and scientific information in this presentation, including information that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves, 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.

## Thank You

## Australia <br> AGUIA Resources Ltd

© Level 5
126 Phillip Street
Sydney NSW 2000 Australia
டி +61292999690
+61292999629
www.aguiaresources.com.au
ⓘnfo@aguiaresources.com.au


[^0]:    ${ }^{1} 36 \mathrm{Mt}$ Measured @ 4.01\% $\mathrm{P}_{2} \mathrm{O}_{5} ; 47 \mathrm{Mt}$ Indicated @ 4.18\% $\mathrm{P}_{2} \mathrm{O}_{5}$; 21.8 Mt Inferred @ 3.67\% $\mathrm{P}_{2} \mathrm{O}_{5}$

