

# QEC Investor Forum

# Metro Highlights

## Simple Project, Attractive Fundamentals, Proven Team, Near Term Production & Compelling Economics

- 1 Transformational acquisition of project neighbour Gulf completed December 2016
- 2 Bauxite fundamentals & price outlook remain strong driven by growing China seaborne demand
- 3 Simple DSO project well located in Cape York with key freight advantage to China
- Excellent economics confirmed by 2016 PFS for standalone Metro operation low capex (~A\$40m), high margins with average annual EBITDA of ~A\$134m over 13 year LOM\*
- Attractive off-take secured with Xinfa, China's second largest bauxite importer
- 6 Clear development pathway being accelerated and optimised by proven team
- 7 Compelling investment proposition with production on track for H1 2018

# Fundraising Summary

### Metro is Undertaking an Equity Raising of up to approximately \$52 Million

- Institutional placement has raised \$15.9 million
- Underwritten 1 for 2 pro-rata non-renounceable entitlement offer to raise approximately \$36.5 million underway
  - Rights Issue Closes 17 March 2017
- Proceeds from equity raising will enable Metro to:
  - Continue to rapidly advance Bauxite Hills Mine into development by orderinglong lead time items providing environmental bonding so early works can commence and completing BFS and final project approvals
  - Repay bridge loan facilities related to Gulfacquisition
- Equity raising significantly sub-underwritten by Metro's long-term cornerstone shareholder Balanced Property
- Post equity raising Metro will be fully funded to decision to mine
- Bankable Feasibility Study (BFS) for Bauxite Hills Mine, incorporating benefits for Gulf acquisition, to be completed very soon
- Metro rapidly progressing towards becoming a leading independent bauxite producer with full project construction on-track to commence H2 2017 with first production H1 2018



## Market Metrics & Balance Sheet

## Metro balance sheet will be significantly strengthened with ~\$19 million in cash post equity raising

Key Information	Pre Equity Raising	Post Equity Raising <sup>3</sup>
Share Price (23-Feb-17)	\$0.155	n/a
Shares outstanding	584.7m	1,004.0m <sup>4</sup>
Unquoted options	7.5m	7.5m
Market Capitalisation <sup>1</sup>	\$90.6m	\$143.0m <sup>5</sup>
Cash <sup>2</sup>	\$7.2m	\$18.9m
Deb†²	(\$47.7m)	(\$7.0m)
Net Cash (Debt)	(\$40.5m)	\$11.9m
Enterprise Value	\$131.1m	\$131.1m

<sup>&</sup>lt;sup>1</sup> Market capitalisation is based on the share price of \$0.155 as at 23 February 2017

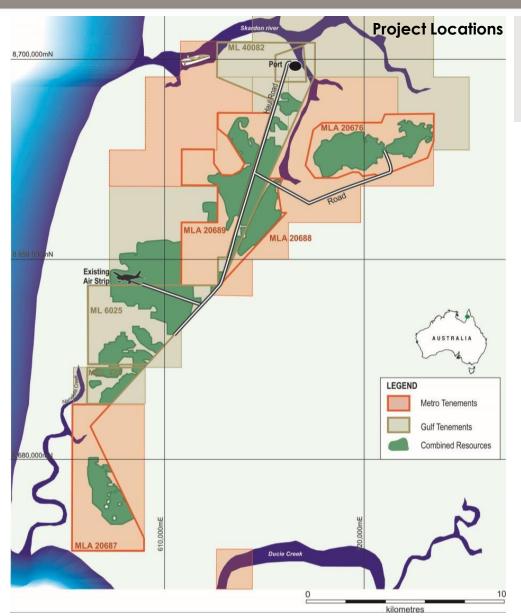
<sup>&</sup>lt;sup>2</sup> Cash & debt immediately pre and post raising. An assessment of debt to be drawn down from the Loan facility will be made after settlement of the entitlement offer.

<sup>&</sup>lt;sup>3</sup> Pro forma assumes Equity Raising gross proceeds of \$52.4 million and debt repayment of \$47.7 million and drawdown under the new loan facility of \$7.0 million

<sup>&</sup>lt;sup>4</sup> Existing shares on issue plus 419.3 million new shares issued as part of the Equity Raising

<sup>&</sup>lt;sup>5</sup> Theoretical pro forma market capitalisation assumes pre-Equity Raising market capitalisation plus gross Equity Raising proceeds

# Gulf Acquisition Completed

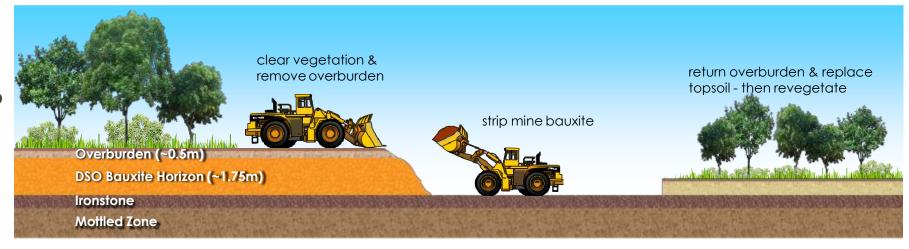


### Logical Consolidation Creating Globally Significant Bauxite Company

- All Native Title and Land Access Agreements in place
- Significant increase in Resource /
   Reserve to support a larger project
- No duplication of infrastructure means CAPEX savings
- BFS currently being finalised
- Recent successful capital raising shows Institutional and market support for the enlarged project

# Enhanced Operational Simplicity

Operations have been further simplified with flexibility gained No Tenement Offset Mining Boundaries and Single Mine Fleet



Haul ore 5-10km to stockpile & barge loading



Barge ore 10km down Skardon River

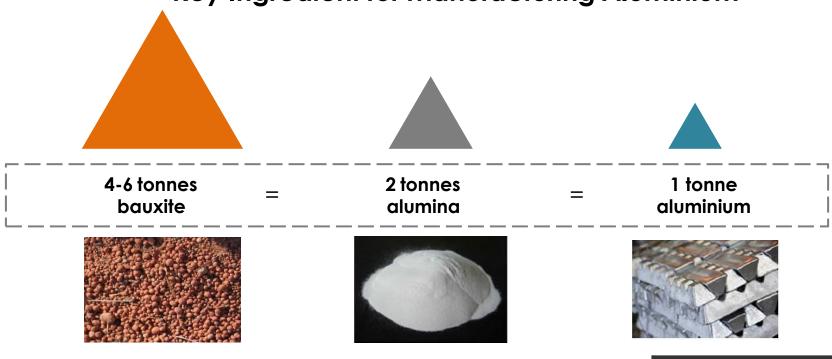


Tranship to bulk carrier, for export



## Bauxite is the Primary Ore of Aluminium

### Key Ingredient for Manufacturing Aluminium



#### **Key Bauxite Value Drivers**

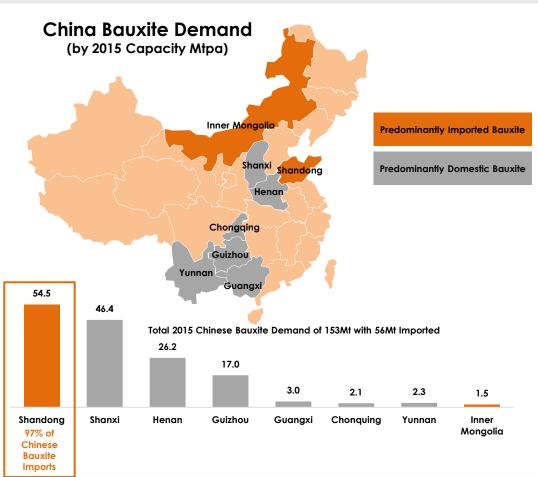
Grade	Alumina content ranges from 30% - 65% and silica ranges from 2% - 30%	Alumina 50-54 % Silica 6-9%
Location	Proximity to buyer, supply reliability and sovereign risk	Close to market

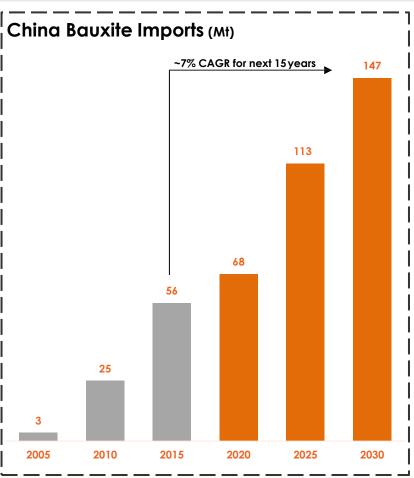


**Metro Mining Ltd** 

## Demand Driven Fundamentals

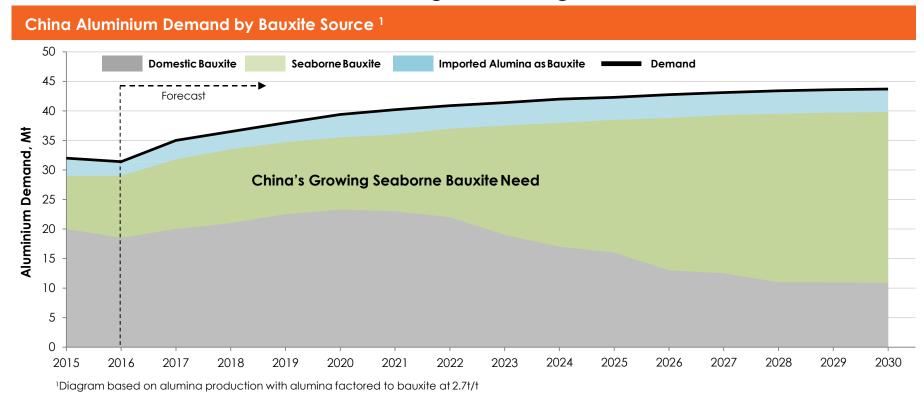
## Strongly Growing Chinese Seaborne Market for Imported Bauxite Supports Metro's Strategy





## Strong China Demand Fundamentals

Seaborne bauxite is a growing component in China's aluminium production due to declining domestic reserves (<10 years) and growth in coastal refining & smelting



CM Group forecasts China's seaborne bauxite imports to grow from ~50Mtpa in 2015 to ~150Mtpa by 2030, representing CAGR of ~7%

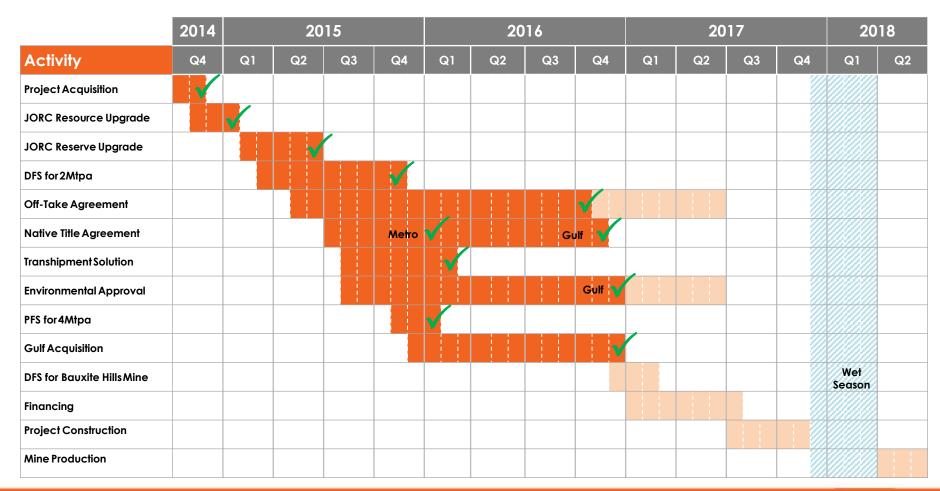
## Bauxite Price Outlook Remains Attractive

Bauxite Price Outlook Remains Positive with Metro's Proximity to China a Key Competitive Advantage



# Near Term Production Pathway

Well Established Pathway – No Red Flags – Significant Interest from Debt Financiers – Production on Track for H1 2018



# Corporate Snapshot

Capital Structure (Post Equity Raise)	
Share Price (14 March 17)	\$0.135
Shares on Issue	1,004m
Market Cap	\$135.5m
Options	7.5m
Cash	\$18.9m
Estimate of unsecured Debt	\$7.0m*
Enterprise Value	\$123.6m



#### **Share Broker Coverage**



BUY (Dec-16) TP: \$0.38 Morgans CIMB TP: \$0.20

Board of Directors			
Stephen Everett	Chairman	Simon Finnis	Managing Director
Philip Hennessy	Non-Executive Director	George Lloyd	Non-Executive Director
Jijun Liu	Non-Executive Director	Lindsay Ward	Non-Executive Director
Mark Sawyer	Non-Executive Director	Dongping Wang	Non-Executive Director

<sup>\*</sup>An assessment of how much Metro Mining will draw down from the Loan facility will be made after settlement of the entitlement offer.

# Summary

### Metro is set for Significant Value Realisation

- 1 Gulf acquisition transformational
- Development plan being accelerated and optimised
- BFS to reflect scale and infrastructure benefits and will be finalised very soon
- 4 Clear pathway to production
- Construction on track to commence H2 2017
- 6 Production on track for H1 2018
- 7 Compelling metrics and significant share price upside





## **Appendices**



# Proven Team to Deliver

Metro's Board & Management Team have Successfully Developed & Operated over 30 Mines Globally

#### **Key Team**

### Simon Finnis MD & CEO

- Joined Metro as CEO in early 2015
- Mining executive with +30 years experience
- Former CEO of Grande Côte Minerals Sands operations in Senegal and responsible for \$650m greenfield project development



#### Operatio<u>nal</u>

### Charles Easton GM, Bauxite Hills Mine

- Geologist, +40 years experience
- Previous GM at Thiess
- 5 years at Weipa managing mine planning & refinery performance



#### Mike O'Brien Project Director

- Mining engineer with +40 years experience
- +25 years senior management experience with Anglo American and Shell



#### **Environmental**

### Colleen Fish Environmental Manager

- Environmental scientist with +25 years experience
- Former Environmental Manager for Peabody, QLD



#### Nick Villa Project Manager

 Geologist with +15 years experience in exploration, development and mine permitting



#### Commercial

### Scott Waddell CFO & Company Secretary

- CPA with extensive experience in global bauxite & alumina sectors
- Past senior roles with Anglo and Rio Tinto Alcan
- Senior roles with Metro since 2010



#### Norman Ting GM, Marketing

- +30 years bauxite industry & marketing experience
- Former Chairman Traxys China and senior executive of WOGEN in UK, Hong Kong & China



# Board of Directors

Stephen Everett	<ul> <li>Chemical engineer with over 40 years experience in the resources and construction industries both in Australia and overseas</li> </ul>
Chairman	Formerly Chairman of BeMaX, Australian Solomons Gold, JMS Civil & Mining and Iron Ridge Resources
Simon Finnis	<ul> <li>Over 30 years experience in resources industry having working throughout Australia in underground and open cut mining operations. Holds Masters in Business &amp; Technology from University of New South Wales</li> </ul>
Managing Director	<ul> <li>Former CEO of Grande Côte Minerals Sands Operations in Senegal</li> </ul>
Philip Hennessy	<ul> <li>Over 30 years experience in accounting and corporate experience</li> </ul>
Non-Executive Director	<ul> <li>Chairman KPMG Queensland for 13 years prior to retiring in 2013</li> </ul>
Caarga Hayd	Over 30 years resource industry experience including senior executive and board roles
George Lloyd	Previously Chairman of Cape Alumina for 5 years
Non-Executive Director	Chairman of Ausenco
Lindsay Ward	<ul> <li>Over 25 years experience with senior executive and board roles in mining, exploration, mineral processing, ports, rail, power generation, gas transmission and logistics</li> </ul>
Non-Executive Director	<ul> <li>Former Managing Director of Dart Mining and previously Mine Manager of the Yallourn Energy open cut coal mine in Victoria</li> </ul>
Mark Sawyer	■ Greenstone co-founder and Senior Partner with over a 19 year career in the mining sector
Non-Executive Director	<ul> <li>Former roles include co-head of group business development at Xstrata and senior roles at Rio Tinto and Cutfield Freeman</li> </ul>
Jijun Liu	<ul> <li>Engineer with over 30 years experience in energy and resources</li> </ul>
Non-Executive Director	Managing Director of the Xinfa which controls one of the largest alumina-aluminium enterprises in China
Dongping Wang	<ul> <li>Over 30 years experience mining and prominent figure in the Chinese coal industry and recognised as coal processing expert</li> </ul>
Non-Executive Director	<ul> <li>Chairman of Dadi Engineering which is one of China's largest coal industry engineering groups</li> </ul>

## Valuable Infrastructure Secured

### New Access to Existing Infrastructure Provides Valuable Advantages

Port & Load Out Area



**Airstrip** 



Camp Site



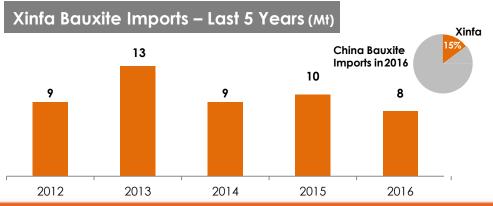
**Airstrip** 



# Xinfa Off-take

## Off-take secured with China's second largest bauxite importer with attractive market linked pricing

Xinfa Overview		
History	Founded in 1972	
Company Type	Private, integrated aluminium company	
Operating Presence	Refining & smelting operations in Shandong, Shanxi, Guangxi and Xinjiang provinces	
Employees	Approximately 60,000	
Bauxite Imports	China's second largest importer of approximately 10Mtpa	



Key Off-take Terms	
Term	4 years
Total Tonnage	7Mt
Annual Tonnage	1Mt for year 1 2Mt for years 2 to 4
Pricing	CIF basis
Reference Price	Established alumina index
Payment Terms	Irrevocable Letter of Credit for each shipment
Product Spec	Defined parameters with bonus/penalty arrangements
'Take or Pay'	Yes
Shipping	Agreed annually in advance

Source: CM Group

# Alumina Index Pricing

Alumina price has been relatively stable with Xinfa off-take pricing providing Metro attractive margins and upside

Asianmetal 98.5% Alumina Index China RMB/t (March 2007 to Present)



# Transhipment Overview

Barging and transhipment is well understood and is to be provided by a proven operator in TSA





## Tugs & 'Dumb' Barges Barge capacity of 2,500t - 3,800t depending on tide



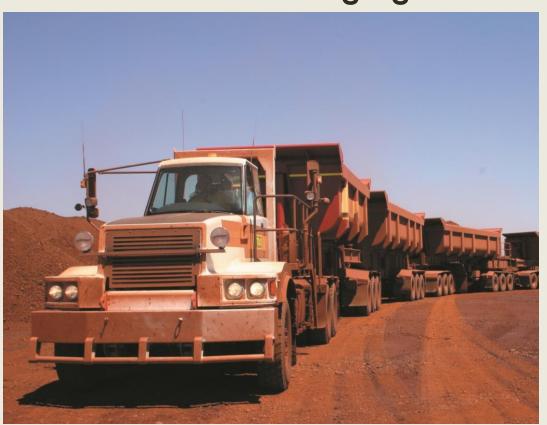
- TSA previously provided comparable tug and barge towage services for an iron ore producer operating out of Wyndham's, Cambridge Gulf in Western Australia
- TSA will provide and operate all tugs and barges





## CORPORATE & CONTACT DETAILS

### Metro Remains Focused on Becoming a Near Term Bauxite Producer and Delivering Significant Value for Shareholders



#### **KEY CONTACT DETAILS**

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