



**BUILDING COPPER MINES
IN BRAZIL**

**AGM Presentation
7th November 2014**

FORWARD LOOKING STATEMENTS

The announcement may contain certain forward-looking statements. Words 'anticipate', 'believe', 'expect', 'forecast', 'estimate', 'likely', 'intend', 'should', 'could', 'may', 'target', 'plan', 'potential' and other similar expressions are intended to identify forward-looking statements. Indication of, and guidance on, future costings, earnings and financial position and performance are also forward-looking statements.

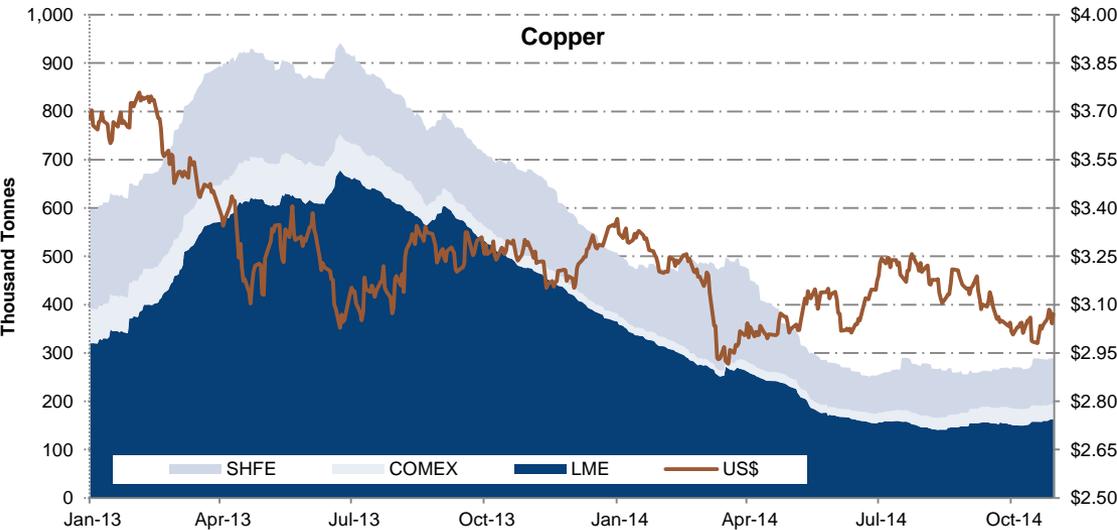
Such forward-looking statements are not guarantees of future performance, and involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of Avanco Resources Ltd, its officers, employees, agents and associates, which may cause actual results to differ materially from those expressed or implied in such forward-looking statements.

Actual results, performance, or outcomes may differ materially from any projections or forward-looking statements or the assumptions on which those statements are based.

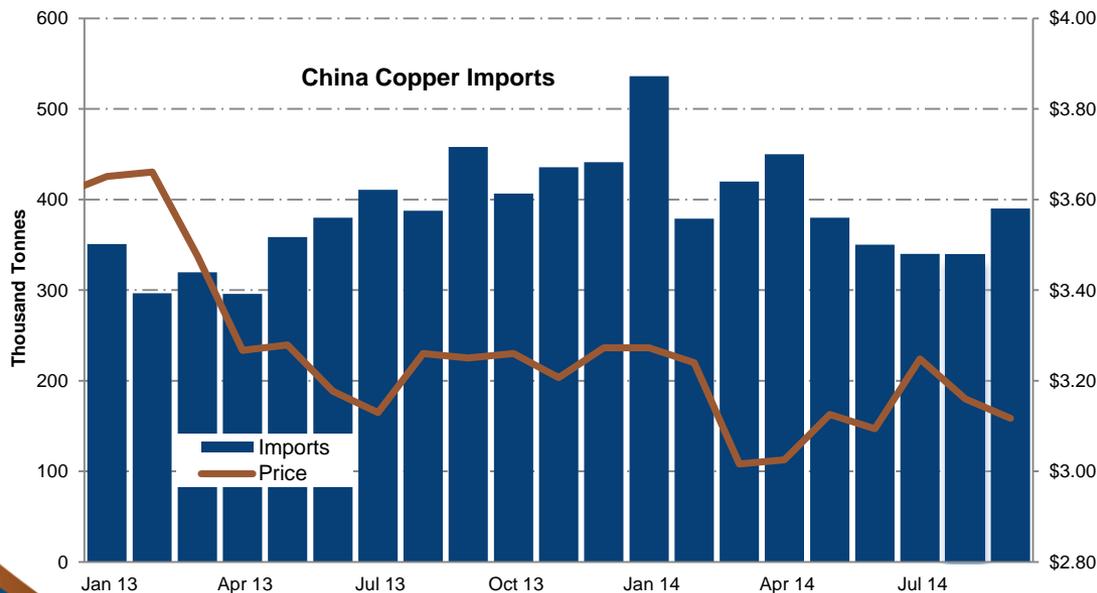
You should not place any undue reliance on forward-looking statements and neither Avanco nor its directors, officers, employees, servants or agents assume any responsibility to update such information.

Additional Information - All project costs in US\$

COPPER MARKET



- Low copper metal inventories
- Stable US\$ copper prices
- Strong Chinese copper imports
- Deficit of 270,000 tonnes of copper forecast in 2014 by International Copper Study Group



Source: COMEX, ICSG, LME, Reuters, SHFE, Terra Studio

CORPORATE OVERVIEW

ASX code	AVB
Issued shares	1,661.68 million
Options	107.55 million
52 week range	\$0.054 - \$0.110
Average daily volume	\$3.1 million
Market cap @ \$0.09	\$150 million
Cash (30 Sep 2014)	\$25 million
Enterprise value	\$125 million
Project finance (debt) *	US\$58 million

* Term sheet agreed with Banco Votorantim with US\$28m to be syndicated

Major Shareholders	%
Glencore	12.22%
Blackrock World Mining Fund	11.40%
Appian Natural Resources Fund	11.16%



Board of Directors

Colin Jones	Chairman
Tony Polglase	Managing Director
Luis Azevedo	Non-Executive Director
Simon Mottram	Executive Director - Exploration
Wayne Phillips	Executive Director - Operations
Scott Funston	Executive Director & Co. Secretary

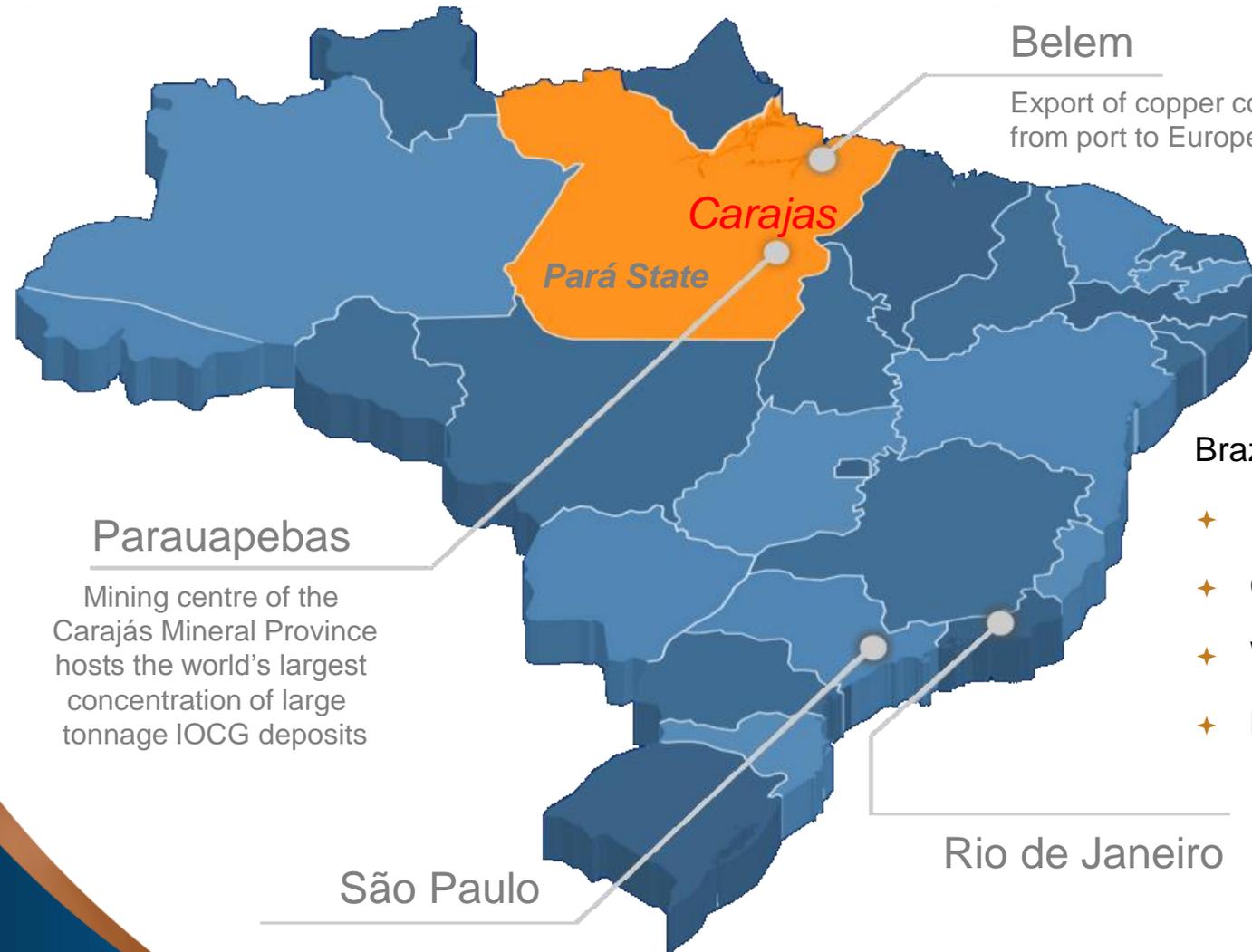
Refer to Appendix for details

OVERVIEW

- Avanco Resources Ltd (ASX-AVB) is an emerging mid-tier copper company situated in the mining friendly and world class Carajás Mineral Province, Brazil
- Avanco owns the rights to 100% of the second largest mineral tenure in the region (behind ValeSA)
- The Company is potentially well positioned to develop and operate a number of high grade, low cost copper mines in the region, which will establish Avanco as a profitable long life copper producer

PROJECTS LOCATION

In one of the best endowed mineral district in the world



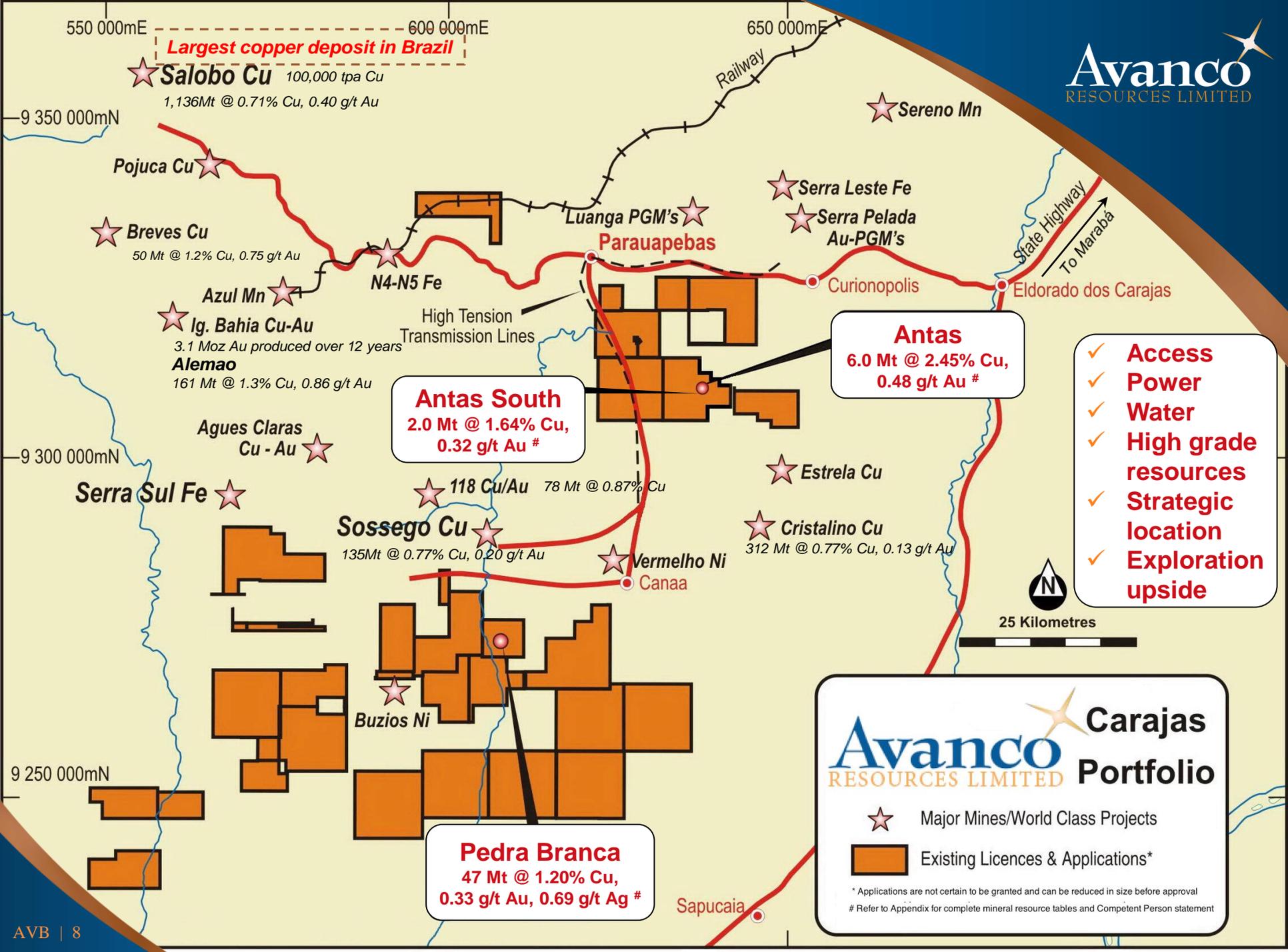
Brazil supports export industries

- ✦ Favorable State royalty rates
- ✦ Corporate tax incentives ~16%
- ✦ Wages linked to CPI
- ✦ Mining friendly jurisdiction

STRATEGY & VISION

A staged approach to build a copper company

1. Build the **Antas Mine** (Stage 1) and produce:
 - ✦ ~12,000 tpa copper in concentrate and
 - ✦ ~7,000 ozpa gold credits
2. Develop the **Pedra Branca Project** (Stage 2)
3. Explore and discover next project via **exploration**



Largest copper deposit in Brazil

★ **Salobo Cu** 100,000 tpa Cu
1,136Mt @ 0.71% Cu, 0.40 g/t Au

★ **Sereno Mn**

★ **Pojuca Cu**

★ **Serra Leste Fe**

★ **Breves Cu**
50 Mt @ 1.2% Cu, 0.75 g/t Au

★ **Luanga PGM's**
Parauapebas

★ **Serra Pelada Au-PGM's**

★ **Azul Mn**

★ **N4-N5 Fe**

★ **Curionopolis**

State Highway
To Marabá

★ **Ig. Bahia Cu-Au**
3.1 Moz Au produced over 12 years

High Tension
Transmission Lines

Antas
6.0 Mt @ 2.45% Cu,
0.48 g/t Au #

★ **Alemao**
161 Mt @ 1.3% Cu, 0.86 g/t Au

Antas South
2.0 Mt @ 1.64% Cu,
0.32 g/t Au #

- ✓ Access
- ✓ Power
- ✓ Water
- ✓ High grade resources
- ✓ Strategic location
- ✓ Exploration upside

★ **Agues Claras Cu - Au**

★ **Estrela Cu**

★ **Serra Sul Fe**

★ **118 Cu/Au** 78 Mt @ 0.87% Cu

★ **Cristalino Cu**
312 Mt @ 0.77% Cu, 0.13 g/t Au

★ **Sossego Cu**
135Mt @ 0.77% Cu, 0.20 g/t Au

★ **Vermelho Ni**
Canaa



25 Kilometres

★ **Buzios Ni**

Avanco Carajas
RESOURCES LIMITED Portfolio

★ Major Mines/World Class Projects

Existing Licences & Applications*

* Applications are not certain to be granted and can be reduced in size before approval
Refer to Appendix for complete mineral resource tables and Competent Person statement

Pedra Branca
47 Mt @ 1.20% Cu,
0.33 g/t Au, 0.69 g/t Ag #

★ **Sapucaia**

STAGE 1 – ANTAS

ON THE PATH TO PRODUCTION



ANTAS

Very high grade open pit project to reach producer status

- High grade Copper deposit:
 - ✦ Mineral resource: 6 Mt @ 2.45% Cu and 0.48 g/t Au
 - ✦ Ore reserve: 3.53 Mt @ 2.53% Cu and 0.55 g/t Au
 - ✦ including 2.65 Mt @ 3.19% Cu and 0.66 g/t Au ROM *
- Excellent infrastructure, no environmental concerns
- Mining License granted Sep 2014

* Please refer to Appendix for complete mineral resource and ore reserve tables

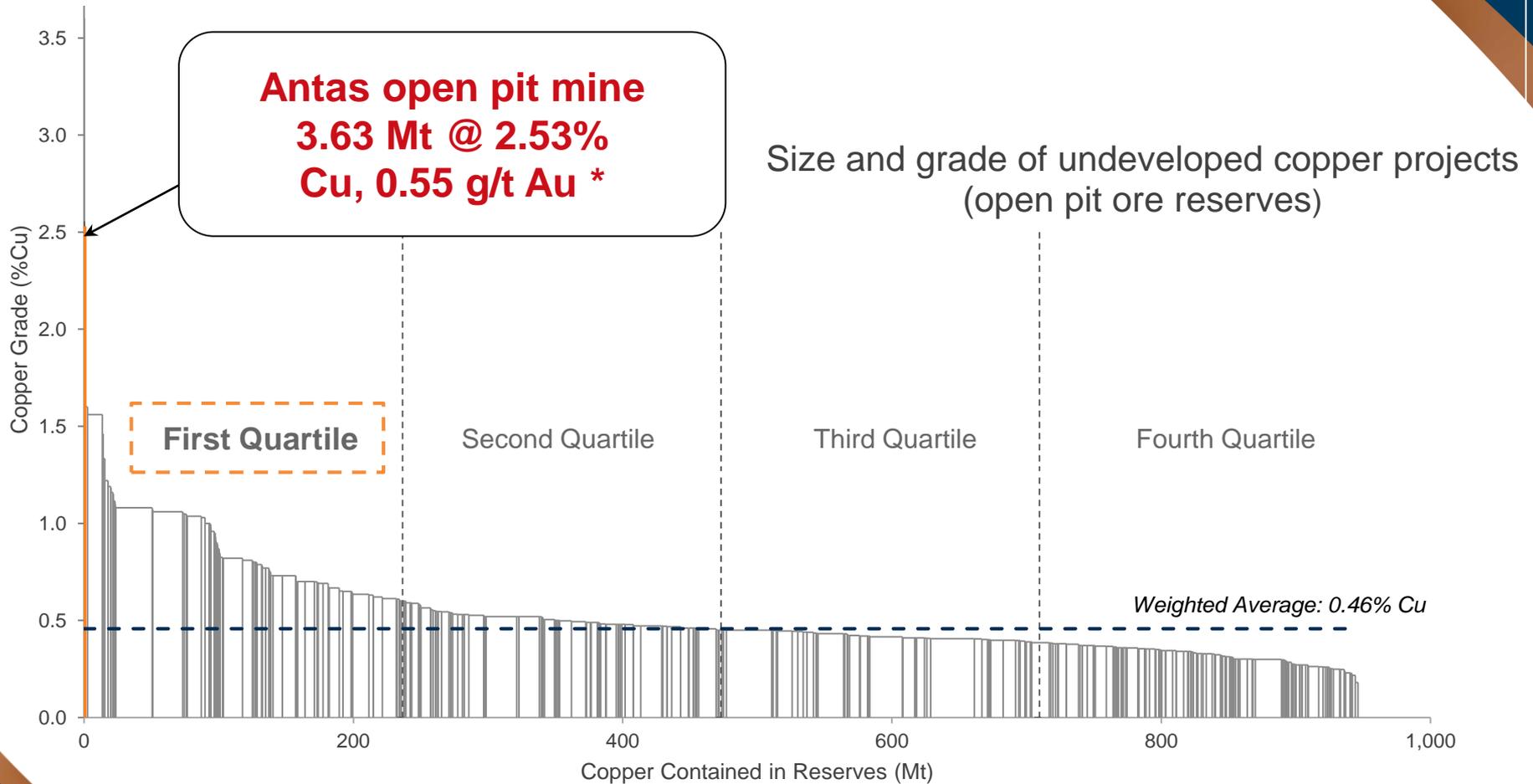
ANTAS

Low capital costs, fully funded, subject to syndication

- Low capex (US\$70m)
- Project funding
 - ✦ US\$12 million arranged with Blackrock (against production royalty)
 - ✦ US\$58 million debt syndication by Banco Votorantim
- Targeting Q2-Q3 2015 start-up

PROJECT BENCHMARKING

Antas open pit ore reserve comfortably falling within 1st Quartile in terms of grade

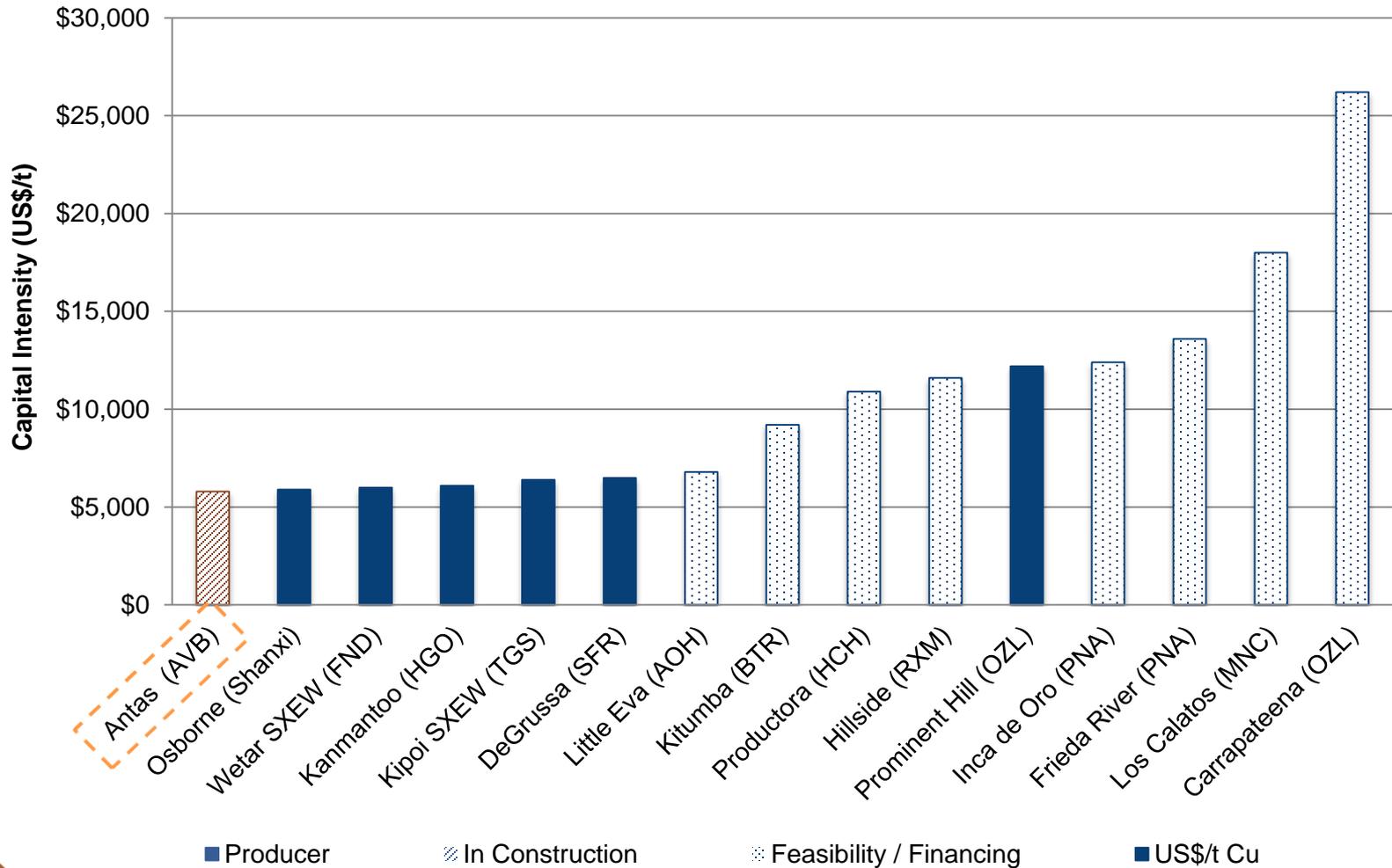


* Please refer to Appendix for complete mineral resource and ore reserve tables

Source: SNL Mining & Metals, Terra Studio. Undeveloped copper projects with more than 90,000t of contained copper metal

CAPITAL INTENSITY

One of the lowest capital intensity among its peers



Source: Company announcements, Terra Studio

Flotation Plant

Open Pit with ore reserve:
• 3.53 Mt @ 2.53% Cu and 0.55 g/t Au
including 2.65 Mt @ 3.19% Cu and 0.66 g/t Au ROM

Rock and Low Grade
Dump

Tailings Management Facility

Access Road

ANTAS MINE SITE DEVELOPMENT PLAN

GOOD INFRASTRUCTURE

Road, power, mining & engineering services readily available

34.5kV transmission line -
10km spur line required for
Antas

Copper concentrate from
Vale's Sossego Mine
on route to Parauapebas

Mine Site 10km

Parauapebas 28km

Pedra Branca
60km



State electrical grid distribution and transformer station in Parauapebas



Parauapebas mining centre 38km from site

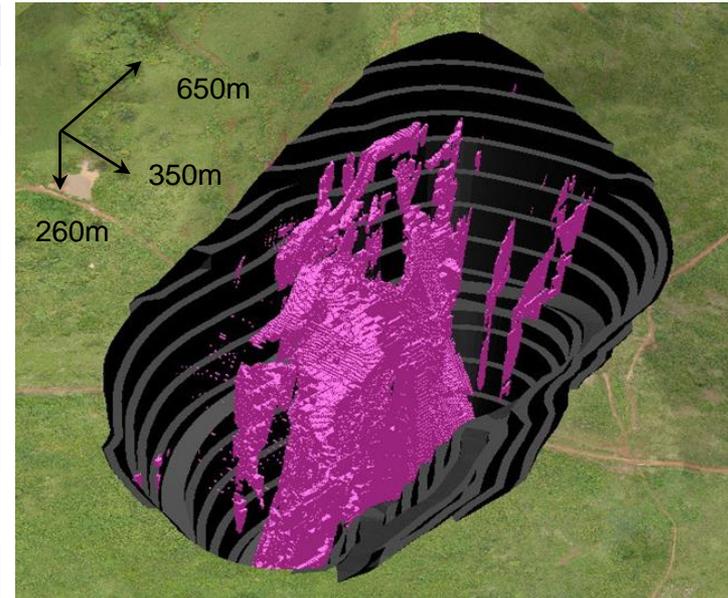


Port facilities ~800km to the north

PROJECT & OP'S TEAM

Conventional Mining & Processing, Strong owners team

Parameter	Value
Mining	Drill & blast + grade control
Strip ratio	~7.6 :1
Mobile fleet	40t excavators, 32-40t trucks
Ore Mining Rate	400,000 < 500,000 tpa
Processing	Crush, grind & traditional rougher/scavenger flotation Dewatering by plate and frame filter
Plant Capacity	~800,000 tpa nameplate
Av LOM Mine grade	2.53% Cu (ROM ore)
Hardness	BWI ~ 16kWh/t
Recoveries	Copper ~97.5%, gold ~90%
Concentrate	~26-29% Copper – premium quality
Mine life	8 to 12 years depending on treatment options for low grade ore and potential underground development



Team Member	Qualifications & Experience
Wayne Phillips, Antas Project Manager	Chemical Engineer, based in Brazil. Former Technical Director of Kinross Gold South America
Luis Azevedo	Legal and regulatory
George Rodgers	Debt Advisor
Tony Polglase, MD & Commissioning	Mechanical, electrical engineer and metallurgist. Fluent in Portuguese

Refer to Appendix for details

DEVELOPMENT FUNDING

Mine development fully funded subject to bank syndication

Forecast Capital Expenditure	Amount
Construction Works Capex including mine, plant, TMF, access, infrastructure and owners costs	~\$50m*
Contingency on Capex	~\$10m
Working Capital	~\$10m
Total	~US\$70m*

Funding	Source
\$12m	Blackrock
\$30m*	Banco Votorantim (lead banker)
\$28m*	Syndicated bank(s)
US\$70m	Total

*Including \$5m already paid

Cash balance (30 Sep 2014)	A\$25m
Capex already spent on long lead equipment to date	US\$5m

* Key terms:

- loan denominated in Brazilian Real
- up to eight years term
- up to two year grace period
- commercial interest rates
- commercial terms / fees standard for this type of facility

RECENT MILESTONES

Development progressing on all fronts

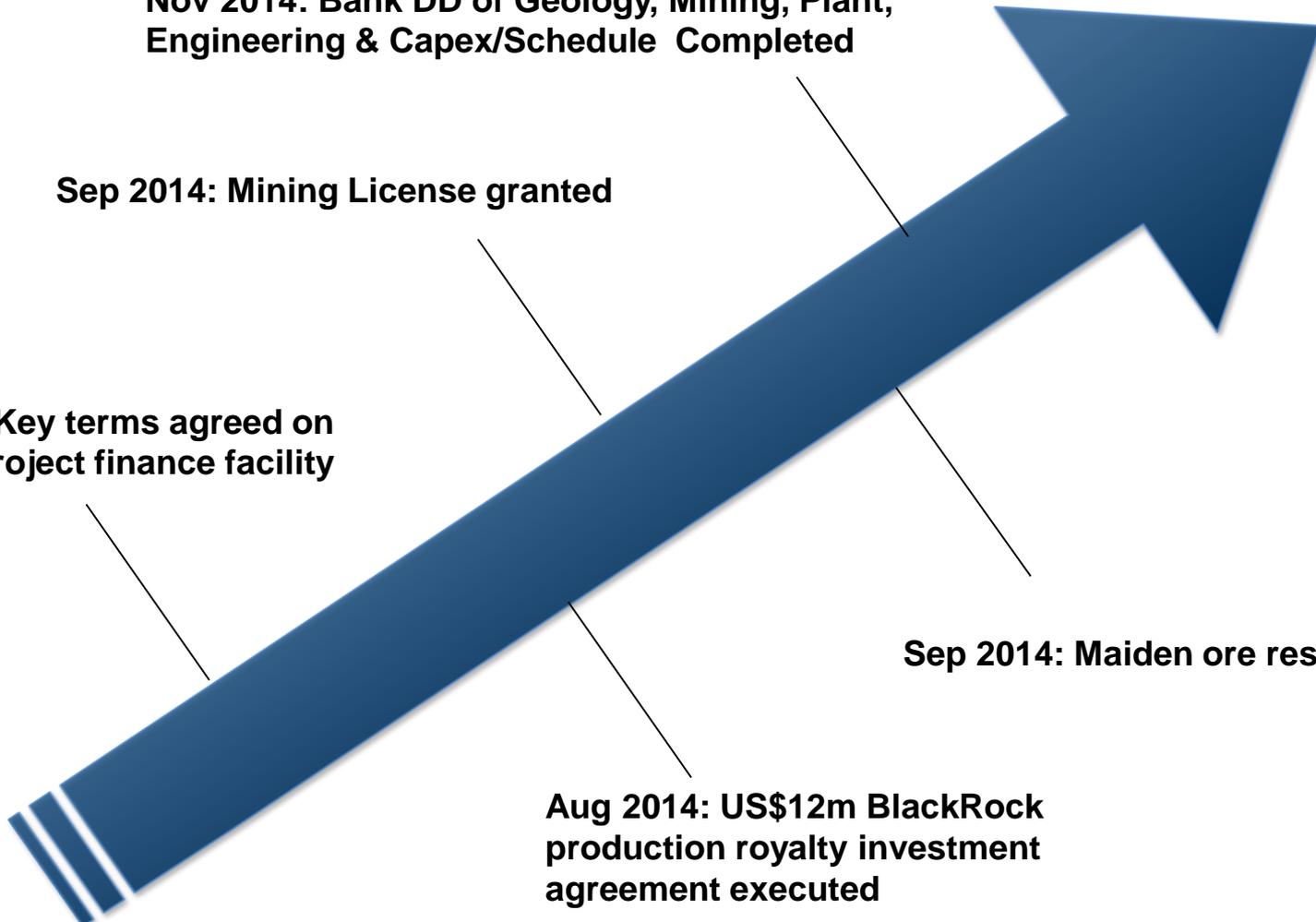
Nov 2014: Bank DD of Geology, Mining, Plant, Engineering & Capex/Schedule Completed

Sep 2014: Mining License granted

Jun 2013: Key terms agreed on US\$58m project finance facility

Sep 2014: Maiden ore reserves

Aug 2014: US\$12m BlackRock production royalty investment agreement executed



UPCOMING MILESTONES

Strong news flow over the next 12 months

Q4-Q1 2015: Execution of: access, easements, construction contracts. Draw-down of debt funds and site mobilisation

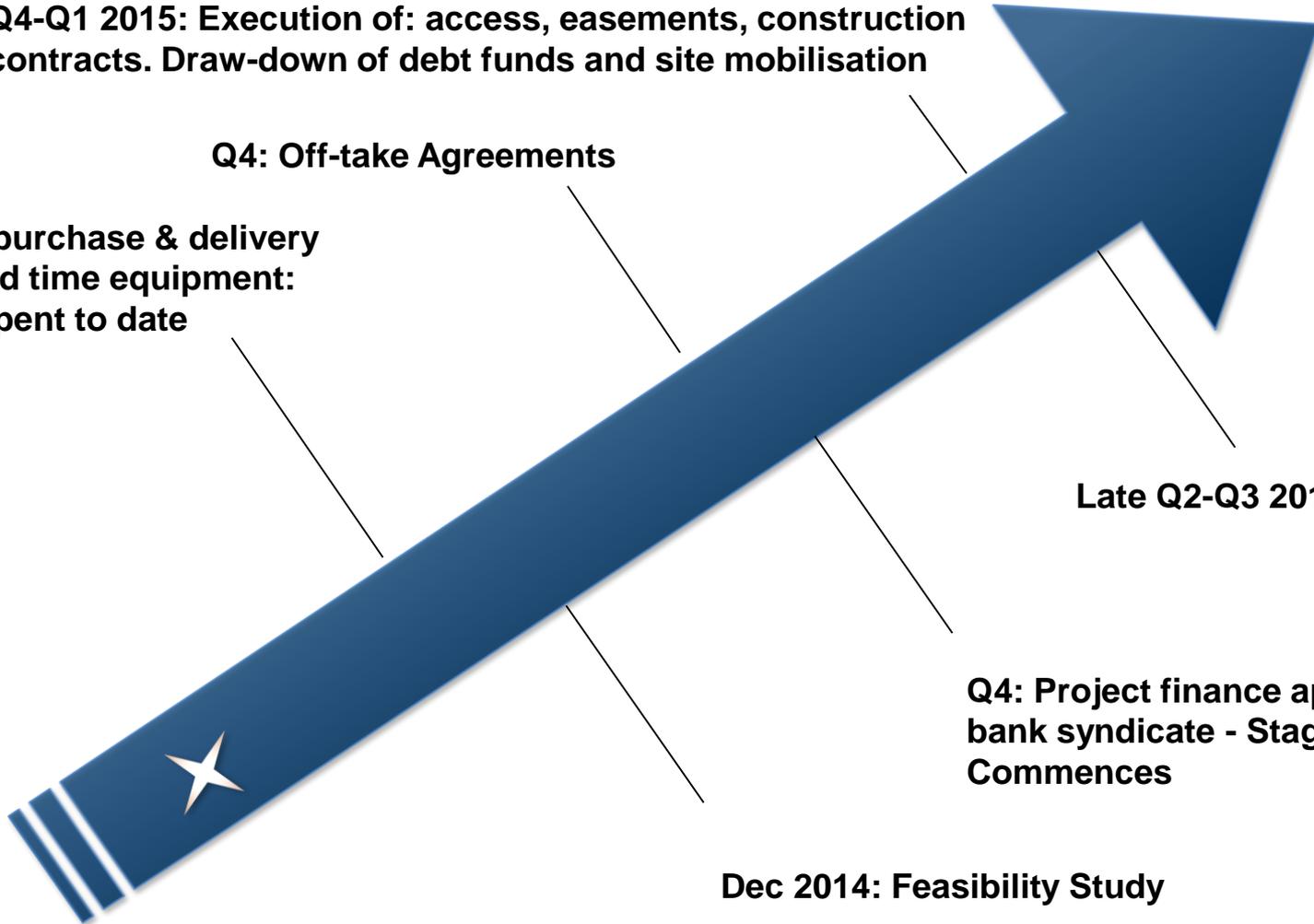
Q4: Off-take Agreements

**Ordering, purchase & delivery of long lead time equipment:
~US\$5m spent to date**

Late Q2-Q3 2015: Production

Q4: Project finance approved by bank syndicate - Stage 2 drilling Commences

Dec 2014: Feasibility Study



MINE LAYOUT

No impediment to mine development

Open Pit Outline

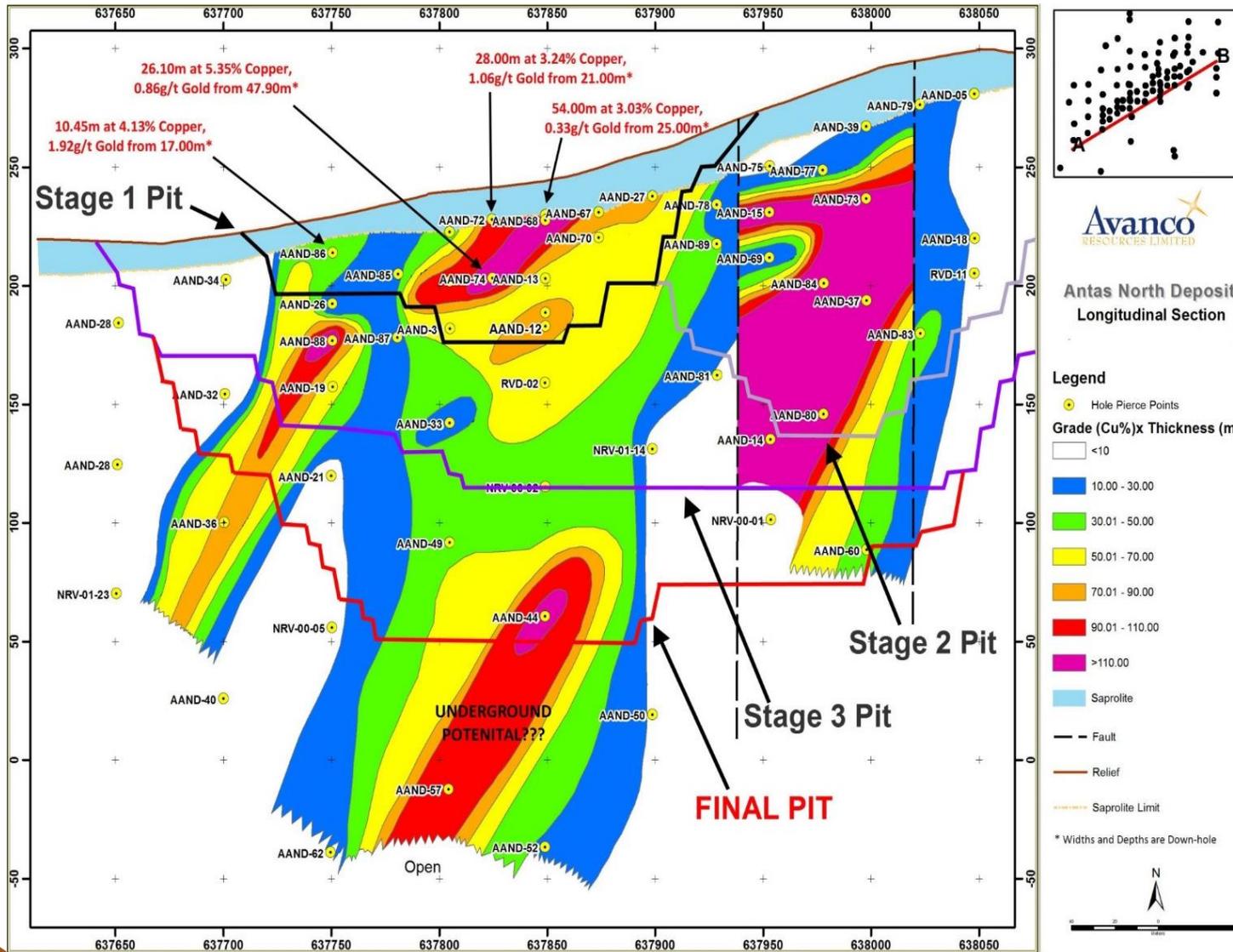
Plant

Tailings Dam



OPEN PIT SCHEDULING

Early production benefits from high grade copper & gold ore



HIGH GRADE COPPER & GOLD



Massive sulphide copper mineralisation



ANTAS PROCESSING PLANT

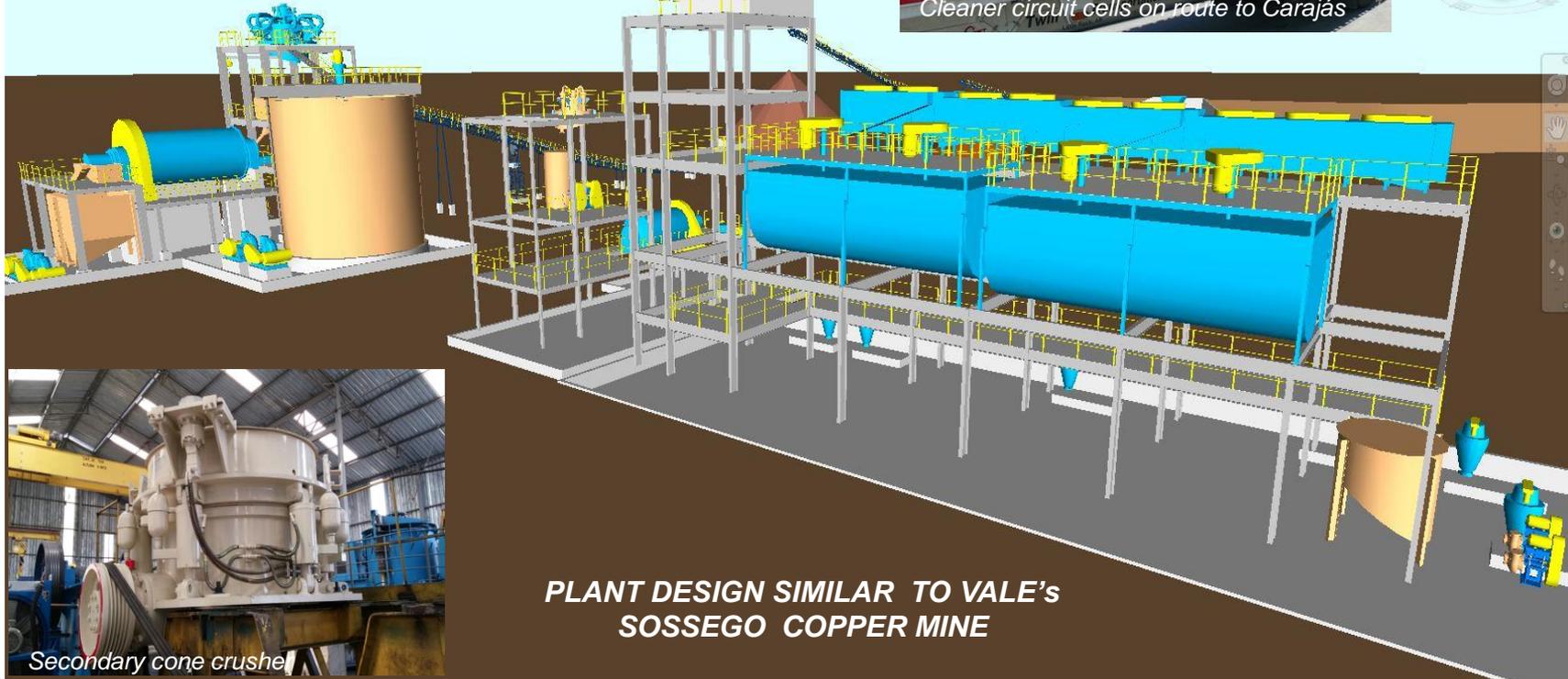
Conventional crush, grind and float



Ball mill on route to Carajás



Cleaner circuit cells on route to Carajás

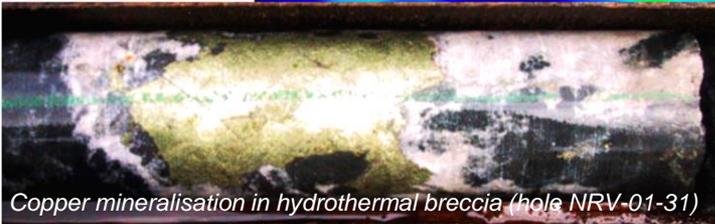
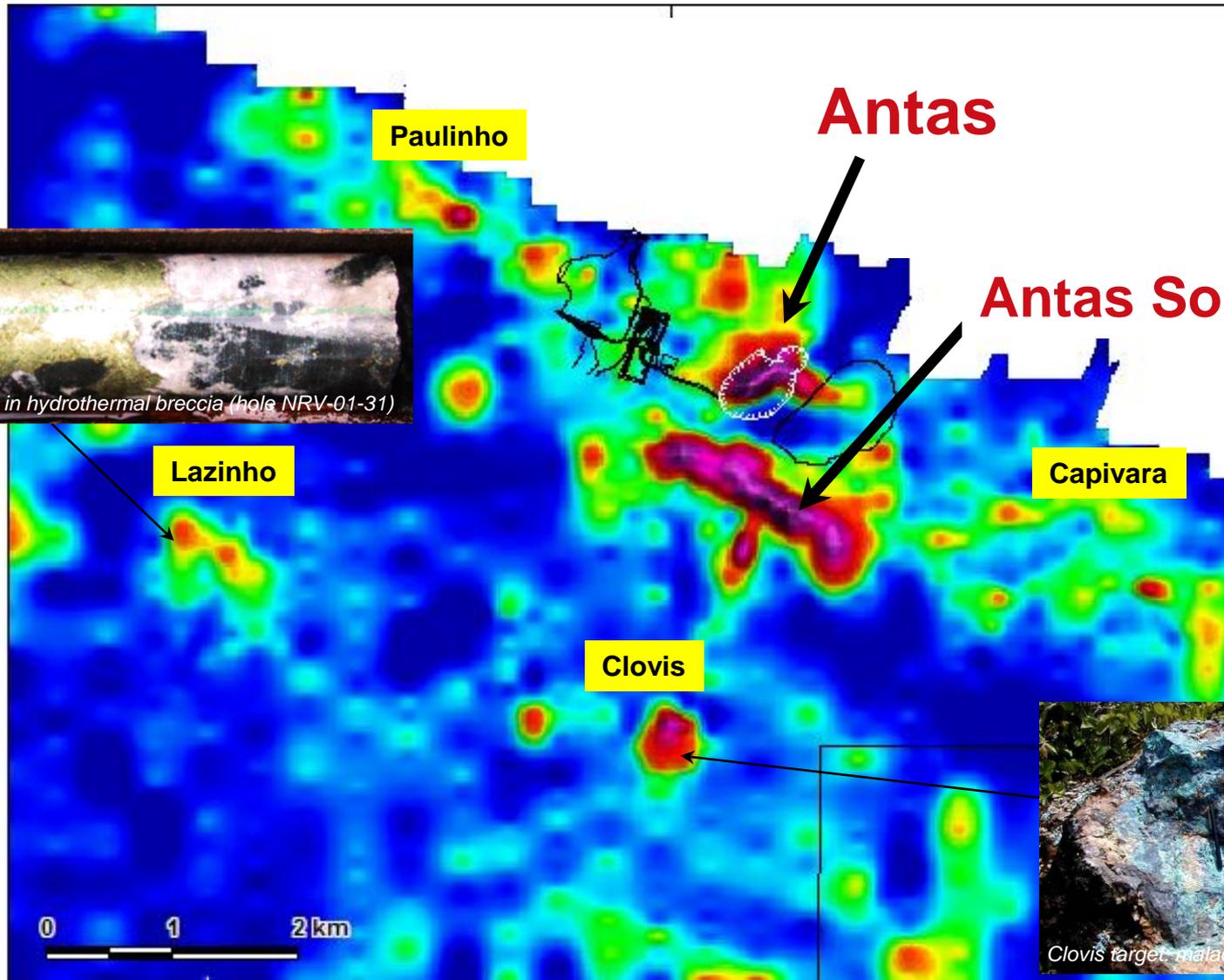


Secondary cone crusher

**PLANT DESIGN SIMILAR TO VALE'S
SOSSEGO COPPER MINE**

ANTAS PRODUCTION UPSIDE

Numerous targets within trucking distance from Antas plant



STAGE 2 – PEDRA BRANCA

POTENTIALLY FUNDED BY STAGE 1



PEDRA BRANCA

Development strategy

- Pedra Branca, known as Stage 2 is located in the same district as Stage 1
- High grade Inferred mineral resource is considerably larger than Antas
- In-fill drilling to improve Mineral Resource confidence facilitating “a decision to mine”

PEDRA BRANCA

High quality mineral resource

- Targeting conventional underground mine
 - ✦ Steeply inclined mineralised structure
 - ✦ Competent host rocks
- Objective to reach “decision to mine”, by late 2015
- Development potentially assisted by Antas cash flow
- Conceptual studies complete
- Infill drilling pending

REGIONAL EXPLORATION

STAGE 3?



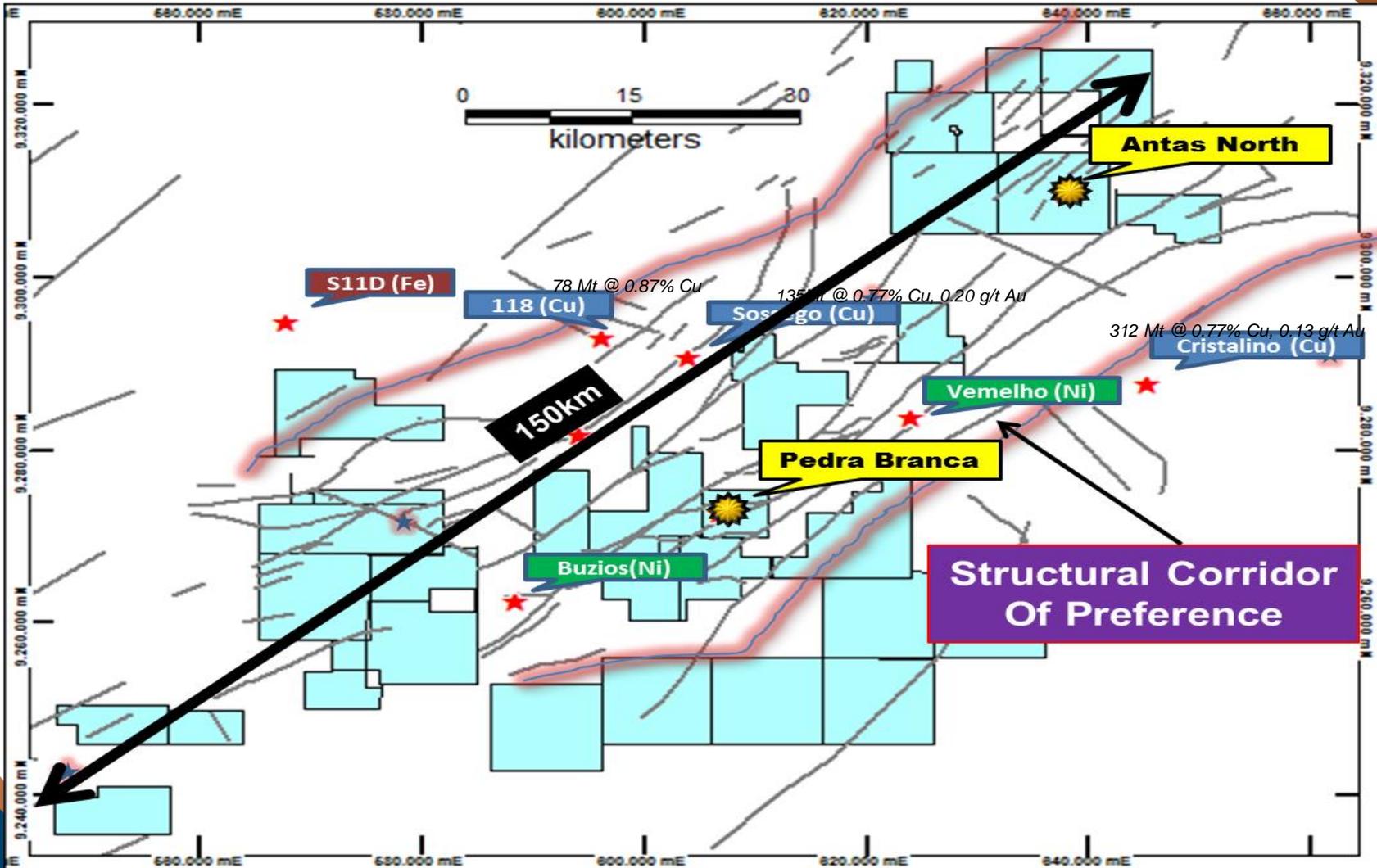
EXPLORATION STRATEGY

Carajás is among the world's best-endowed mineral districts

- Whilst near term priorities are focussed on transition to copper producer status significant opportunities exist to enhance shareholder value over time
- A drill rig has been mobilised to systematically test a number of targets
- Targets are mostly proximal to Pedra Branca and hosted along the favored northeast-southwest Carajas structural trend

REGIONAL EXPLORATION

Highly prospective structural corridor



INVESTMENT HIGHLIGHTS

A compelling resource investment opportunity

- ✦ High quality copper projects
- ✦ Very high grade resource and reserve
- ✦ Excellent infrastructure, no environmental concerns
- ✦ Mining License granted
- ✦ Staged development approach
- ✦ Support from large resource funds
- ✦ Project funding imminent, financially strong
- ✦ Very experienced owners/management/operational team
- ✦ Strong news flow over next 12 months
- ✦ Significant upside at each stage and beyond

ORE RESERVES

59% of ore reserves classified as Proved averaging 3.62%

ANTAS NORTH – SULPHIDE JORC ORE RESERVES – APRIL 2014

Type	Classification	Cut-off	Tonnes	Cu %	Au g/t	Copper	Gold
ROM ore	Proved	0.90% Cu	1.385 Mt	3.62%	0.74	50,137 t	33,046 oz
	Probable	0.90% Cu	1.264 Mt	2.72%	0.57	34,381 t	23,231 oz
	Total ROM ore		2,649 Mt	3.19%	0.66	84,518 t	56,277 oz
“Low grade”	Proved	0.65% Cu	0.342 Mt	0.74%	0.30	2,531 t	3,308 oz
	Probable	0.65% Cu	0.635 Mt	0.72%	0.23	4,572 t	4,709 oz
	Total low grade		0.977 Mt	0.73%	0.26	7,103 t	8,017 oz
TOTAL ORE RESERVES			3.630 Mt	2.53%	0.55	91,621 t	64,294 oz

Please refer to ASX Release 17 September 2014

MINERAL RESOURCES

55% of Antas mineral resources classified as Measured

ANTAS DEPOSIT – SULPHIDE JORC (2012) MINERAL RESOURCES – APRIL 2014

Type	Classification	Cut-off	Tonnes	Cu %	Au g/t	Copper	Gold
Primary	Measured	0.90% Cu	2.48 Mt	3.26%	0.71	80,137 t	56,751 oz
	Indicated	0.90% Cu	1.62 Mt	2.22%	0.42	36,002 t	21,884 oz
	M&I		4.10 Mt	2.85%	0.60	117,000 t	79,000 oz
	Inferred	0.90% Cu	1.90 Mt	1.59%	0.23	30,184 t	14,085 oz
SULPHIDE MINERAL RESOURCES			6.00 Mt	2.45%	0.48	147,000 t	93,000 oz

ANTAS SOUTH – SULPHIDE JORC (2004) MINERAL RESOURCES – FEB 2012

Type	Classification	Cut-off	Tonnes	Cu %	Au g/t	Copper	Gold
Primary	Measured	0.4% Cu	0.057 Mt	2.51%	0.36	1,400 t	600 oz
	Indicated	0.4% Cu	0.840 Mt	1.61%	0.41	13,500 t	11,000 oz
	Inferred	0.4% Cu	1.140 Mt	1.63%	0.26	18,600 t	9,400 oz
SULPHIDE MINERAL RESOURCES			2.037 Mt	1.64%	0.32	33,500 t	93,000 oz

Please refer to ASX Releases 7 May 2014 and 8 Feb 2012 for complete mineral resource statements

MINERAL RESOURCES

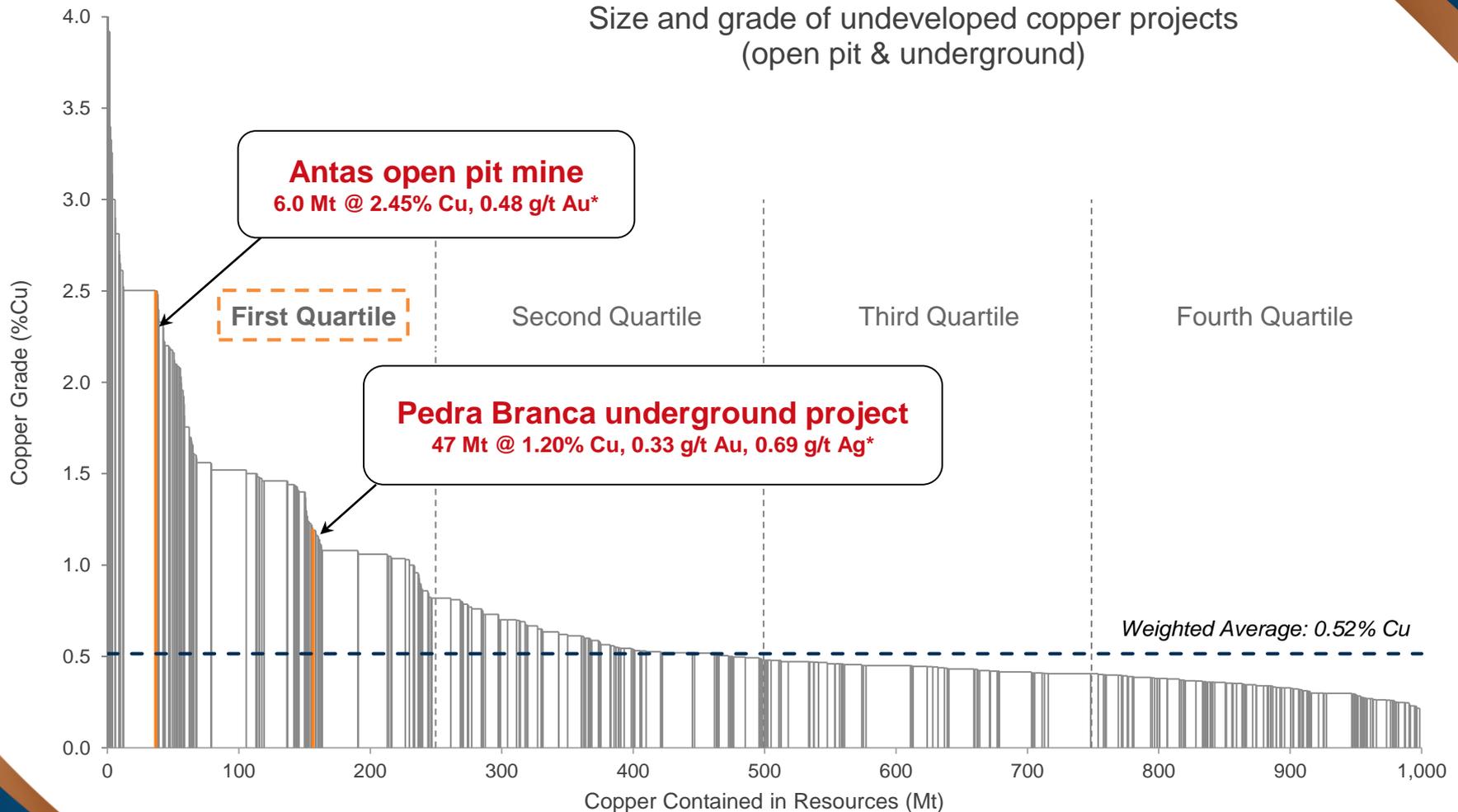
PEDRA BRANCA – JORC (2012) MINERAL RESOURCES – JUNE 2013

Ore Zone	Classification	Cut-off	Tonnes	Cu %	Au g/t	Ag g/t	Copper	Gold	Silver
East	Inferred	0.4% Cu	20.48 Mt	1.50%	0.37	0.82	307,000 t	243,000 oz	541,000 oz
West	Inferred	0.4% Cu	26.34 Mt	0.96%	0.30	0.58	253,000 t	257,000 oz	494,000 oz
TOTAL MINERAL RESOURCES			46.82 Mt	1.20%	0.33	0.69	560,000 t	500,000 oz	1,035,000 oz

Please refer to ASX Release 24 June 2013

PROJECTS BENCHMARKING

Antas (OP) & Pedra Branca (UG) both in 1st quartile



Source: SNL Mining & Metals, Terra Studio. Undeveloped copper projects with more than 150,000t of contained copper metal

* Please refer to Appendix for complete mineral resource and ore reserve tables

DIRECTORS

Owners team to actively participate in all critical activities

Mr Colin Jones – Non-Executive Chairman

Mr Jones started his career with British Coal in South Wales, later completing a mining degree at Cardiff University. Several years of contract management followed with Thyssens, supervising mine development and shaft sinking activities. Joining Rio Tinto in 1982 Mr Jones became General Manager of South Crofty Tin Mine in Cornwall. In 1986 Mr Jones was transferred to Portugal as the Project Manager for the development of the Neves Corvo Mine, where he remained after the project phase as the Production Director. Returning to the UK in 1993 as Senior Mining Consultant with Rio Tinto Technical Services Mr Jones was the consultant responsible the underground development of the Fortaleza Nickel Mine in Brazil and was a core consultant for the underground development at the Palabora mine in South Africa. Mr Jones is an independent consultant, has an MBA, speaks Portuguese and maintains a residence in Brazil.

Mr Tony Polglase – Managing Director

With over 30 years multi-disciplined mining experience across ten different countries, Mr Polglase is qualified in mechanical and electrical engineering with an honours degree in Metallurgy from the Camborne School of Mines, UK and is fluent in Portuguese. Mr Polglase has acquired detailed knowledge relating the development and operation of gold, copper, lead, zinc and tin projects and has either been responsible for or closely involved with the commissioning of more than seven mining projects. Project management including critical evaluation, implementation and commissioning are Mr Polglase's strengths. Mr Polglase has a demonstrated ability of successfully bringing projects on line in the most challenging of environments.

Mr Luis Azevedo – Non-Executive Director

Mr Azevedo is an outstanding resource industry professional with over 35 years of international experience. Mr Azevedo qualified as a geologist at the University of Rio de Janeiro in 1985 and subsequent to working as a geologist he completed a law degree at the University of Candido Mendes in 1992 and obtained his Masters of Law from Pontifical Catholic University Rio de Janeiro in 1994. Mr Azevedo has held senior positions with major resource companies including Western Mining Corporation, Barrick Gold and Harsco. He is based in Rio de Janeiro, Brazil and is a Brazilian citizen.

DIRECTORS

Owners team to actively participate in all critical activities

Mr Simon Mottram – Executive Director

Mr Mottram is a geologist with over 20 years' experience predominantly in iron oxide copper gold, nickel sulphide and precious metals. Having held senior management positions with a number of successful mining companies both in Australia and overseas Mr Mottram has extensive knowledge in base and precious metal evaluations, and has seen a number of discoveries advanced through to commercial mine development and has been central to several significant exploration successes. Mr Mottram is an expert in the application of modern exploration techniques, large-scale drill programmes and feasibility studies. Mr Mottram is a graduate of Melbourne RMIT University, a Fellow of the AusIMM, speaks Portuguese, and assumes responsibility for all of the company's exploration activities.

Mr Wayne Phillips – Executive Director

Mr Phillips is a Brazilian national and outstanding industry professional with a solid track record of project management and access to an extensive Brazilian network. In 1977, as a chemical engineering graduate from the University of Rhodesia, Mr Phillips migrated to Brazil and established a very successful metallurgical consulting business. Mr Phillips has been credited with participating in the engineering and commissioning of the Cariaba Copper Smelter and the design and construction of a number of small copper mines in northern Brazil. For the last ten years Mr Phillips has been Technical Director for Kinross Gold South America and has played a pivotal role in the expansion of Kinross's giant Paracatu Gold Mine in Brazil.

Mr Scott Funston – Executive Director

Mr Funston is a qualified Chartered Accountant and Company Secretary with more than 10 years' experience in the mining industry and the accounting profession. His expertise is financial management, regulatory compliance and corporate advice. Mr Funston possesses a strong knowledge of the Australian Securities Exchange requirements and currently assists or has previously assisted a number of resources companies operating throughout Australia, South America, Asia, USA and Canada with financial accounting, stock exchange compliance and regulatory activities.

COMPETENT PERSON STATEMENTS

The information in this report that relates to Mineral Resources and Exploration Results is based on information compiled by Mr Simon Mottram who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Mottram is an Executive Director of Avanco Resources Limited, in which he is also a shareholder. Mr Mottram has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr Mottram consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resources is based on information compiled by Dr. Bielin Shi, who is a member of the Australasian Institute of Mining and Metallurgy and Australian Institute of Geoscientists. Dr. Shi is an employee of CSA Global Pty Ltd. Dr. Shi has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Dr. Shi consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Ore Reserves is based on information compiled by Mr Paul O’Callaghan, who is a member of the Australasian Institute of Mining and Metallurgy. Mr O’Callaghan is an employee of CSA Global Pty Ltd. Mr O’Callaghan has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr O’Callaghan consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

ADDITIONAL INFORMATION

See ASX Announcement “Maiden Reserves Exceed Expectations for Antas Copper”, 17 September 2014, for Competent Person’s Consent, material assumptions, and technical parameters underpinning the reserve estimate

For full details and JORC Table 1 detailed information see ASX Announcement “Stage 1 set to excel on new high grade Copper Resource”, 7 May 2014

See ASX Announcement “Stage 1 set to excel on new high grade Copper Resource”, 7 May 2014, for Competent Person’s Consent, material assumptions, and technical parameters underpinning the Antas North resource estimate

See ASX announcement “Stage II – Pedra Branca Resource Upgrade”, 24 June 2013, for Competent Person’s Consent, material assumptions, and technical parameters underpinning the Pedra Branca resource estimate

See ASX announcement “Major Resource Upgrade for Rio Verde”, 8 February 2012, for Competent Person’s Consent, material assumptions, and technical parameters underpinning the Antas South resource estimate

The Pedra Branca and Antas South JORC compliant resources were prepared and first disclosed under the JORC Code 2004. They have not been updated since to comply with the JORC Code 2012, on the basis that the information has not materially changed since it was last reported

The Measured and Indicated Resources are inclusive of those Mineral Resources modified to produce the Ore Reserves.