

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.

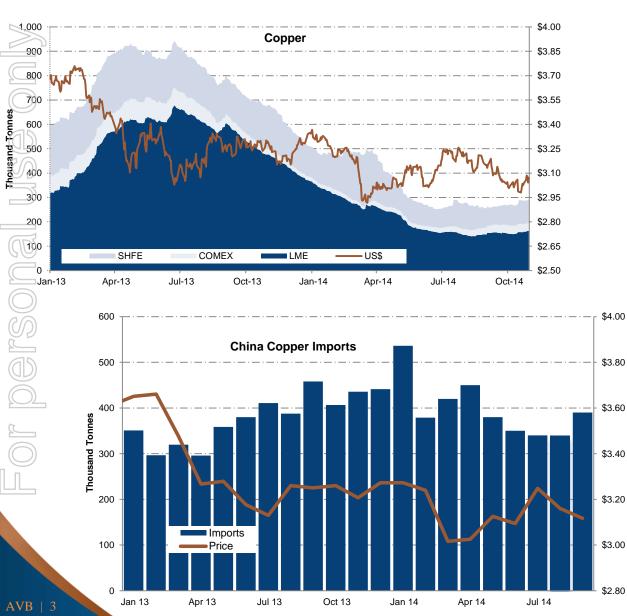
Such forward-looking statements are not guarantees of future performance, and involve known and unknown risks, uncertainties and other factors, many of which are beyond the control of Avanco Resources Ltd, its officers, employees, agents and associates, which may cause actual results to differ materially from those expressed of 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
5	Options	107.55 million
ノう	52 week range	\$0.054 - \$0.110
5)	Average daily volume	\$3.1 million
	Market cap @ \$0.09	\$150 million
3	Cash (30 Sep 2014)	\$25 million
	Enterprise value	\$125 million
りつ	Project finance (debt) *	US\$58 million
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* Term sheet agreed with Banco Votorantim with US\$28m to be syndicated

)	Major Shareholders	%
<u>)</u>	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	

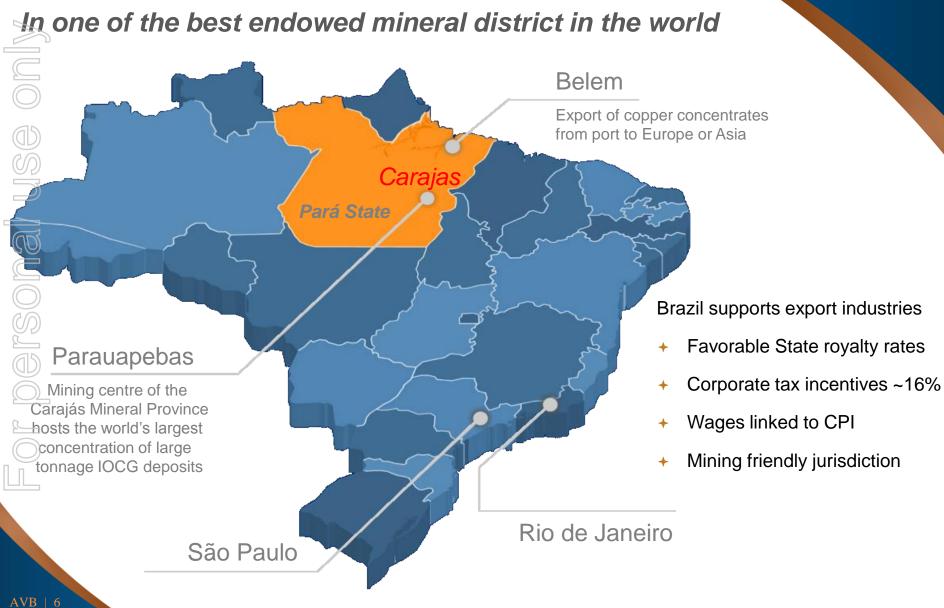
OVERVIEW



- use only For personal
 - 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



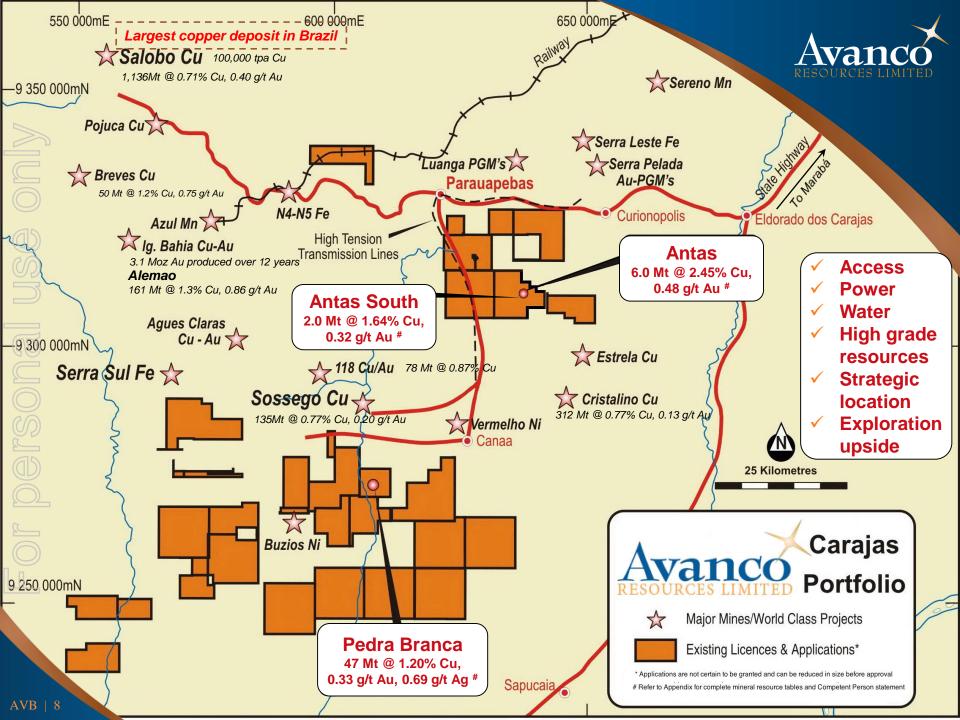


STRATEGY & VISION



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)
 - . Explore and discover next project via exploration





STAGE 1 – ANTAS ON THE PATH TO PRODUCTION

SONA





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 @ <u>3.19% Cu</u> and <u>0.66 g/t Au ROM</u> *
 - Excellent infrastructure, no environmental concerns
 - Mining License granted Sep 2014

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Low capital costs, fully funded, subject to syndication

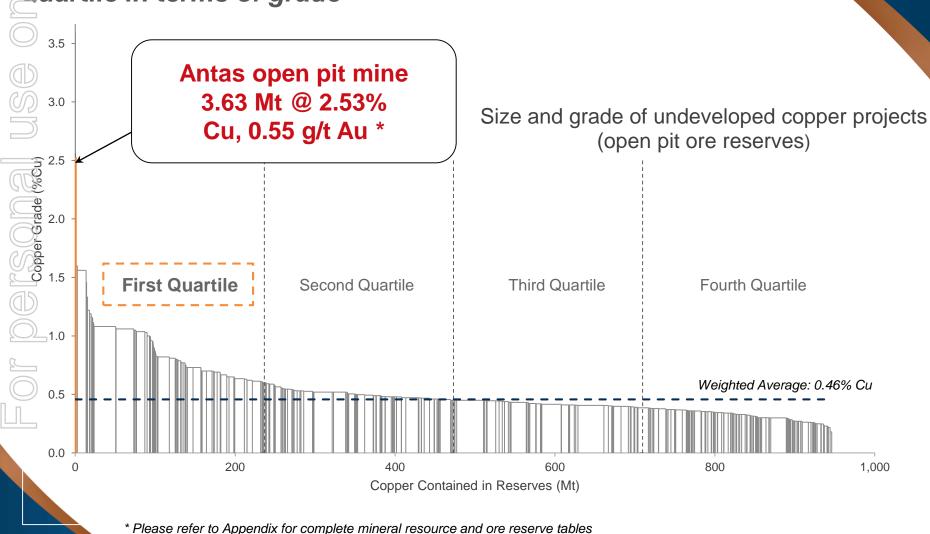
- Low capex (US\$70m)
 - **Project funding**
 - + US\$12 million arranged with Blackrock (against production royalty)
 - + US\$58 million debt syndication by Banco Votorantim
 - Targeting Q2-Q3 2015 start-up

PROJECT BENCHMARKING

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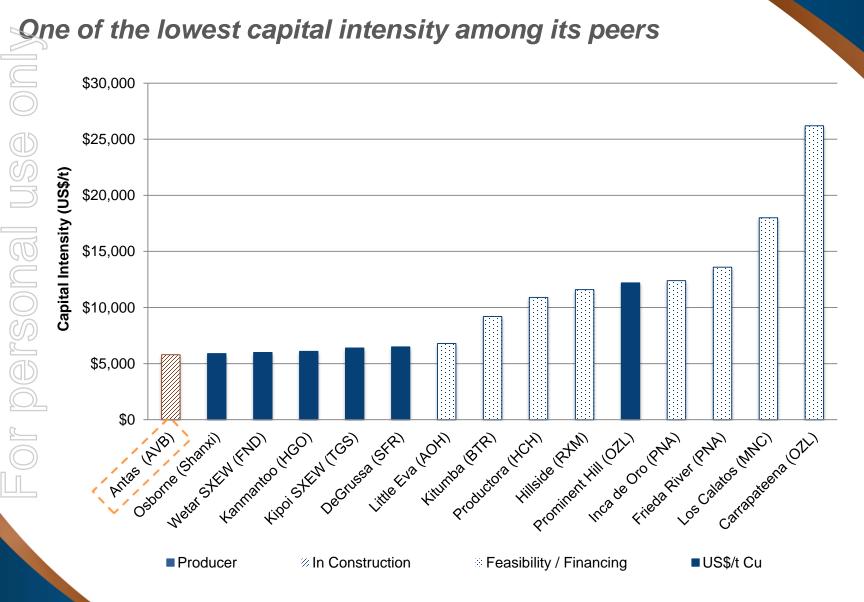
Antas open pit ore reserve comfortably falling within 1st Quartile in terms of grade



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

CAPITAL INTENSITY





Source: Company announcements, Terra Studio

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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

Pailings Management Facility

Access Road

ANTAS MINE SITE DEVELOPMENT PLAN

Avanco Resources Limited

GOOD INFRASTRUCTURE

Road, power, mining & engineering services readily available



Jine Site 10km

arauapebas 28km

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



State electrical grid distribution and transformer station in Parauapebas



Parauapebas mining centre 38km from site

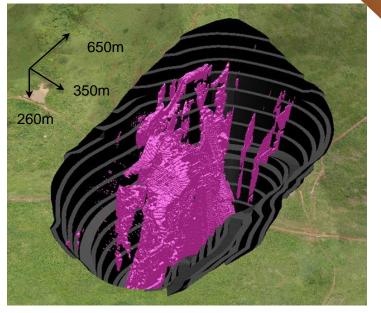


Port facilities ~800km to the north

PROJECT & OP'S TEAM



onvent	ional Mining & Processing, S	strong owners to	eam
Parameter	Value		
Mining	Drill & blast + grade control	650m	
Strip ratio	~7.6 :1	350m	
lobile flee	40t excavators, 32-40t trucks	260m	R.P.
Ore Mining Rate	400,000 < 500,000 tpa		
Processing	Crush, grind & traditional rougher/scavenger flotation Dewatering by plate and frame filter		
Plant Capa	city ~800,000 tpa nameplate		1/1
Av LOM M grade	ine 2.53% Cu (ROM ore)		
Hardness	BWI ~ 16kWh/t	Team Member	Qualific
Recoveries	Copper ~97.5%, gold ~90%	Wayne Phillips, Antas Project Manager	Chemica Brazil. F
Concentrat	e ~26-29% Copper – premium quality		of Kinro
	8 to 12 years depending on treatment	Luis Azevedo	Legal ar
Mine life	options for low grade ore and potential underground development	George Rodgers	Debt Ad
		Tony Polglase MD &	Mechan



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	Funding	Source
Construction Works Capex including mine, plant, TMF, access, infrastructure and owners costs	~\$50m*	\$12m	Blackrock
Contingency on Capex	~\$10m	\$30m*	Banco Votorantim (lead banker)
Working Capital	~\$10m	\$28m*	Syndicated bank(s)
Total	~US\$70m*	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

DSD



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

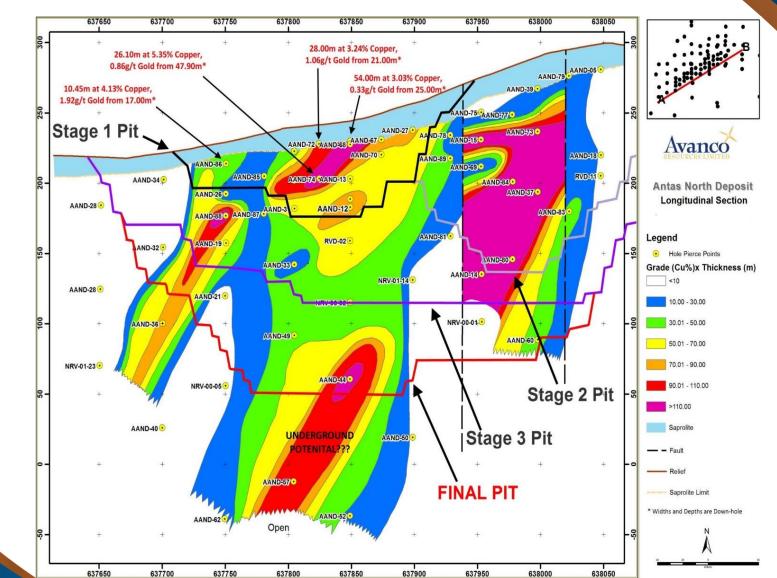




OPEN PIT SCHEDULING



Early production benefits from high grade copper & gold ore



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HIGH GRADE COPPER & GOLD



Massive sulphide copper mineralisation



ANTAS PROCESSING PLANT

(TELLING



Conventional crush, grind and float



Cleaner circuit cells on route to Carajás

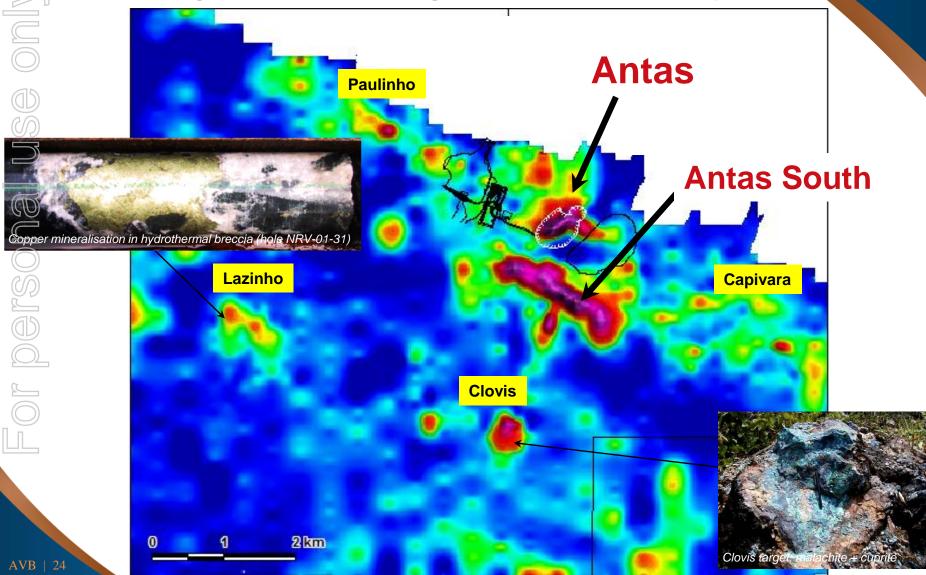
PLANT DESIGN SIMILAR TO VALE's SOSSEGO COPPER MINE

Secondary cone crushe

ANTAS PRODUCTION UPSIDE



Numerous targets within trucking distance from Antas plant





STAGE 2 – PEDRA BRANCA POTENTIALLY FUNDED BY STAGE 1

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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

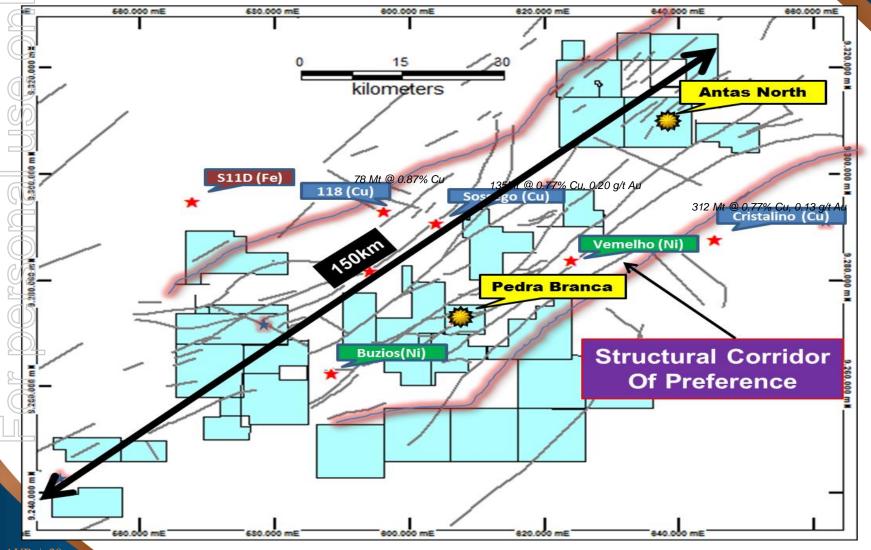
A drill rig has been mobilised to systematically test a number of targets

Targets are mostly proximal to Pedra Branca and hosted along the favored northeast-southwest Carajas structural trend

Avanco Resources Limited

REGIONAL EXPLORATION

Highly prospective structural corridor



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INVESTMENT HIGHLIGHTS

A compelling resource investment opportunity

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

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ORE RESERVES



59% of ore reserves classified as Proved averaging 3.62%

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ANTAS NORTH – SULPHIDE JORC ORE RESERVES – APRIL 2014

	Туре	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
ש ע		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

MINERAL RESOURCES



55% of Antas mineral resources classified as Measured

ANTAS DEPOSIT – <u>SULPHIDE</u> JORC (2012) MINERAL RESOURCES – APRIL 2014

Туре	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
	MINERAL RESOUR	6.00 Mt	2.45%	0.48	147,000 t	93,000 oz	

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

Туре	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

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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

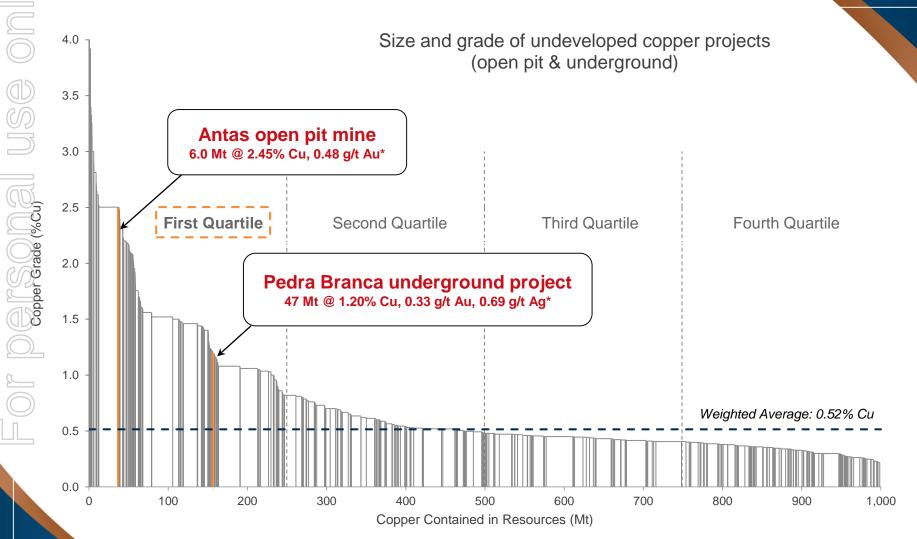
Please refer to ASX Release 24 June 2013

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PROJECTS BENCHMARKING



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Source: SNL Mining & Metals, Terra Studio. Undeveloped copper projects with more then 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 Can Several years of contract management followed with Thyssens, supervising mine development and activities. Joining Rio Tinto in 1982 Mr Jones became General Manager of South Crofty Tin Mine 1986 Mr Jones was transferred to Portugal as the Project Manager for the development of the Neve where he remained after the project phase as the Production Director. Returning to the UK in 1 Mining Consultant with Rio Tinto Technical Services Mr Jones was the consultant responsible the development of the Fortaleza Nickel Mine in Brazil and was a core consultant for the underground of the Palabora mine in South Africa. Mr Jones is an independent consultant, has an MBA, speaks P maintains a residence in Brazil.
 Mr Tony Polglase – Managing Director
 With over 30 years multi-disciplined mining experience across ten different countries, Mr Polglase mechanical and electrical engineering with an honours degree in Metallurgy from the Camborne So UK and is fluent in Portuguese. Mr Polglase has acquired detailed knowledge relating the devo operation of gold, copper, lead, zinc and tin projects and has either been responsible for or closely incommissioning of more than seven mining projects. Project management including critic implementation and commissioning are Mr Polglase's strengths. Mr Polglase has a demonstr 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 experimention and commissional resource industry professional with over 35 years of international experimentic models. 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

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

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, r and precious metals. Having held senior management positions with a number of successful mini both in Australia and overseas Mr Mottram has extensive knowledge in base and precious metale exhas seen a number of discoveries advanced through to commercial mine development and has b several significant exploration successes. Mr Mottram is an expert in the application of mode techniques, large-scale drill programmes and feasibility studies. Mr Mottram is a graduate of Me University, a Fellow of the AusIMM, speaks Portuguese, and assumes responsibility for all of texploration activities.
 Mr Wayne Phillips – Executive Director
 Mr Wayne Phillips has been credited with participating in the engineering and commissioning of copper Smelter and the design and construction of a number of small copper mines in northern Braz 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' exprining industry and the accounting profession. His expertise is financial management, regulatory or corrorate advice. Mr Funston possesses a strong knowledge of the Australian Securities Exchange 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

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

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

For dersonal use only

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 qualifyas 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.