Big Assets + Leverage = Big Opportunity

ANTIPAMINERALS

AMEC Convention Perth - Presentation

September 2013



Forward-Looking Statements

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning Antipa Mineral Ltd's planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could," "plan," "estimate," "expect," "intend," "may," "potential," "should," and similar expressions are forward-looking statements. Although Antipa Minerals Ltd believes that its expectations reflected in these forward-looking statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

Investment Decisions

 Before making an investment decision relating to Antipa Minerals Ltd, you should consider, with or without the assistance of a financial adviser, whether an investment is appropriate in light of your particular investment needs, objectives and financial circumstances. Past performance is no guarantee of future performance.

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Competent Persons Statement

 Unless otherwise specified, the information in this document that relates to Exploration Results is based on information compiled by Mr Roger Mason who is a full-time employee of the Company and is a member of the Australasian Institute of Mining and Metallurgy. Roger Mason 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 as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Roger Mason consents to the inclusion in the document of the matters based on his information in the form and context in which it appears.

Other Important Information

 This document is not a prospectus under the Corporations Act 2001 (Cth) and has not been lodged with the Australian Securities and Investment Commission (ASIC). All dollar values in this document are in Australian dollars (A\$), unless otherwise stated. Antipa Minerals Ltd makes no representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of any information, statements, opinions, estimates, forecasts or other representations contained in this document. Antipa Minerals Ltd takes no responsibility for any errors or omissions from this document and to the fullest extent permitted by law disclaim all and any liability for any loss arising directly or indirectly, as a result of reliance by any person on this document.



Stephen Power, LLB - Executive Chairman

• Commercial lawyer with 26 years experience advising participants in the resources industry in Australia and overseas including Africa and South America. Non-Executive director of Karoon Gas Australia.

Roger Mason BSc (Hons) MAusIMM - Managing Director

• Geologist with 26 years resources industry experience involving mining, project, exploration and business development roles covering a range of commodities. Australian and overseas experience including Africa and North America. Former General Manager Geology for LionOre/Norilsk Nickel Australia.

Mark Rodda BA, LLB - Non-Executive Director

• Lawyer with 17 years private practice, in-house legal, corporate secretary and consultancy experience. Former General Counsel and Corporate Secretary for the LionOre Mining. Experience in the management of acquisitions, financings and restructuring initiatives. Non-Executive director of Coalspur Mines.

Peter Buck MSc, MAusIMM - Non-Executive Director

• Geologist with 37 years international exploration and production experience. Associated with the discovery and development of a number of mineral deposits in Australia and Brazil. Former Director - Exploration and Geology for LionOre Australia. Previous board positions with Gallery Gold, Breakaway Resources and PMI Gold.

Gary Johnson MAusIMM, MTMS, MAICD - Non-Executive Director

• Mining executive with 32 years experience as metallurgist, Manager, Owner, Director and Managing Director. Former Managing Director of Norilsk Nickel Australia, director of Tati Nickel and WMT, which developed and commercialised the Activox technology. Principal of Strategic Metallurgy and Non-Executive director of Hard Creek Nickel Corp and Potash West NL.

Ian Gregory BAppSc (Hons) MAIG – Exploration Manager

• Geologist with 17 years experience in technical and management roles including greenfields exploration to resource development across a range of commodities including gold, copper, nickel and base metals, in a variety of geological environments throughout Australia. Former Exploration Manager for Norilsk Nickel Australia.

Corporate Overview



32.23%

Capital Structure (31 August 20	013)	Background & History		
Ordinary Shares	185.9 million	Listed on ASX 19 April 2011 following successful completion of A\$10 million IPO		
Options	76.5 million	Citadel Project acquired from Centaurus Metals in April 2011		
Current Share Price	A\$0.049	for shares/options upon completion of IPO		
Market Capitalisation	A\$9.1 million	North Telfer Project priority application lodged, pursuant to an agreement with Paladin Energy		
12 Month Share Price Range	A\$0.240 – A\$0.035			
Debt	Nil	Major Shareholders		
Cash (30 June 2013)	A\$2.56 million	Centaurus Metals 3.36%		
		Directors/Management 18.78%		



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Antipa's Big Assets

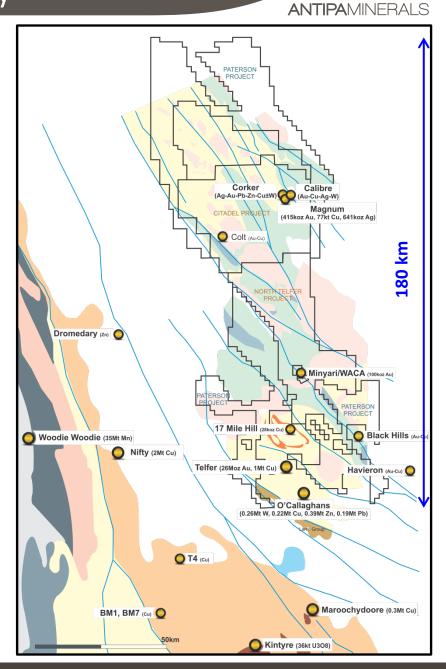
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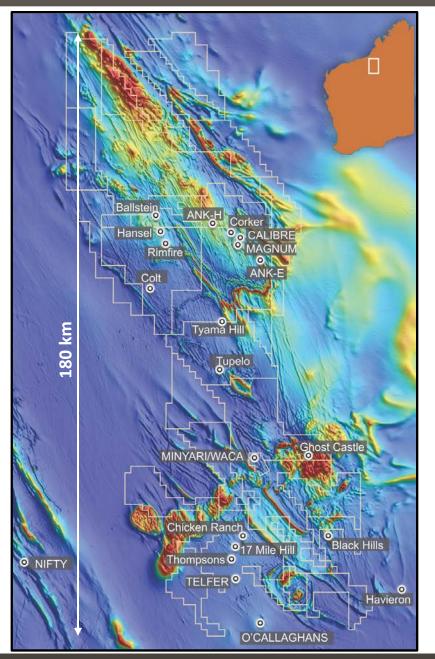
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Big Assets + Leverage = Big Opportunity

- Experienced and dedicated team with proven track record
- Exploring for big mineral deposits
- Largest granted tenement holder in the highly prospective, under-explored Paterson Province
- First mover advantage (new generation geophysics)
- Proof of exploration concept and strategy Still early days



Paterson Province - Big Opportunity



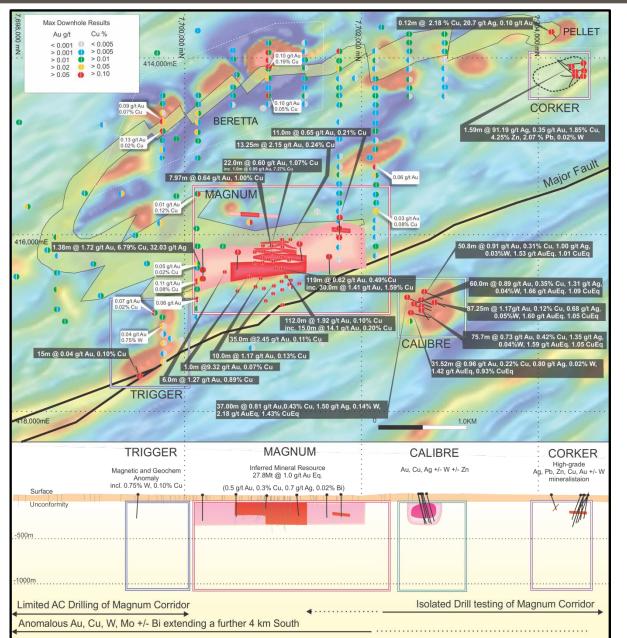
• Grossly under explored highly prospective region located in a politically stable jurisdiction

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- Highly endowed, multiple commodity Proterozoic mineral province: Hosts world-class gold, copper, tungsten and base metal deposits
- Highly unlikely that the Paterson Province would host the 26Moz gold and 1Mt copper Telfer deposit or the 2Mt Nifty copper deposit in the absence of any other major deposits
- No modern (geophysical) exploration techniques ever applied
- Limited drillholes deeper >100m into basement
- Big opportunity Preservation!
- 2 discoveries during 2012!

Citadel Project – Magnum Dome Mineral Camp



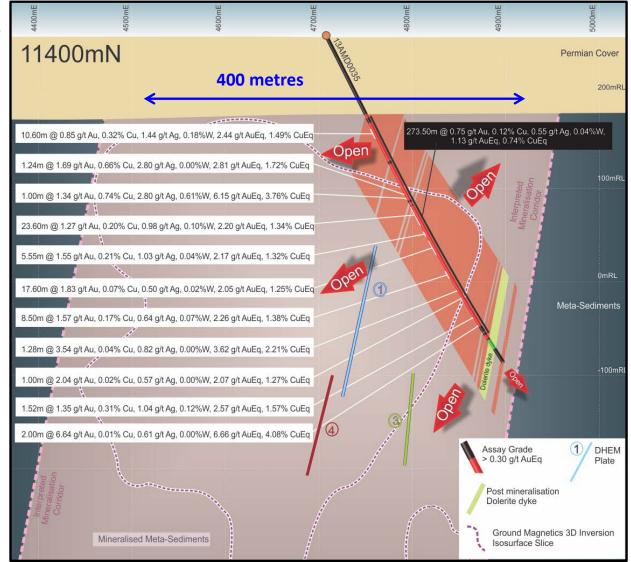


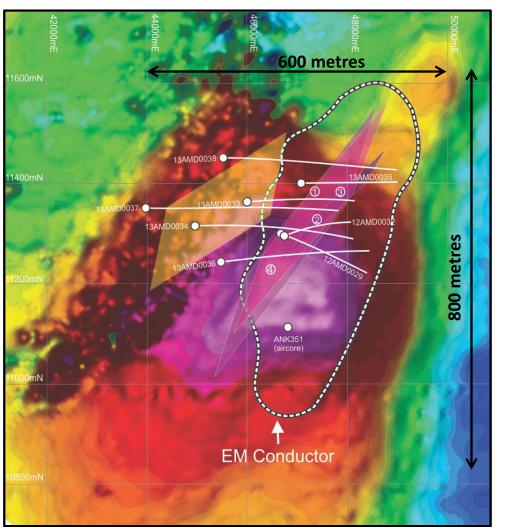
Magnum Dome:

- Area just 30km²
- Only six prospects diamond or RC drill tested:
 - Three mineral deposits discovered
 - Significant intersections from two other targets
- All within 1 to 4 km of each other
- Multi-commodity Mineral Camp;
 - 🕨 Au, Cu, Ag, Pb, Zn, W
- Development potential growing

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- Antipa greenfield WA goldcopper-silver-tungsten discovery
- Located 1.5km NE of Magnum
- Mineralisation semi-continuous up to 500m downhole
- Significant Intersections:
 - 373.3m @ 1.01 g/t AuEq
 - 392.0m @ 0.93 g/t AuEq
 - 273.5m @ 1.13 g/t AuEq
 - 141.0m @ 1.22 g/t AuEq
 - 76.0m @ 1.59 g/t AuEq
 - 25.0m @ 2.62 g/t AuEq
- Mineralisation intersected along +210m of strike, across a horizontal width of +410m and +540m below surface
- Open in all directions except possibly the east





 Just 8 drillholes testing a small region of a magnetic anomaly 800m long by 600m wide by +630m deep

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- Surface Fixed-Loop EM anomaly supports strike extension of mineralisation
- Calibre emerging as a very large low-grade deposit potentially amenable to open cut and/or bulk underground mining
- Bulk Tonnage Exploration Target:
 - Metal range 5.1 to 13.7 Moz AuEq
 - Tonnage range 200 to 350 Mt
 - Grade range 0.8 to 1.2 g/t AuEq Including;
- Higher-grade Exploration Target :
 - Metal range of 1.6 to 4.3 Moz AuEq
 - Tonnage range 39 to 69 Mt
 - Grade range 1.3 to 1.9 g/t AuEq
- Conceptual Study to be completed



A very large metasediment and quartz vein to stockwork hosted sulphide breccia and disseminated gold-copper-silver-tungsten deposit with similarities to the world-class Telfer Deposit



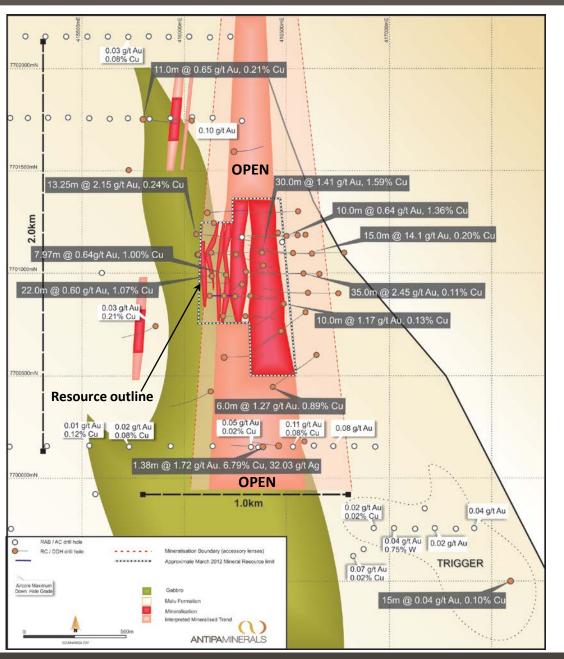


Copper and gold breccia mineralisation



Very coarse grained tungsten (scheelite) mineralisation

Magnum Prospect - Potential Growing



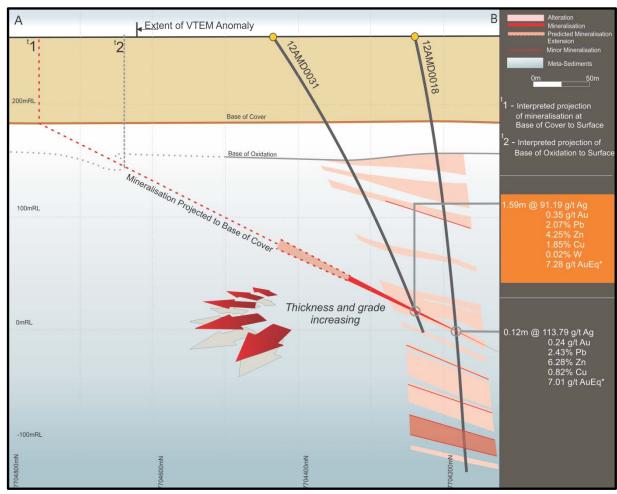
• Gold-copper-silver±tungsten system 1.8km long x 400m wide x 600m deep and open in all directions

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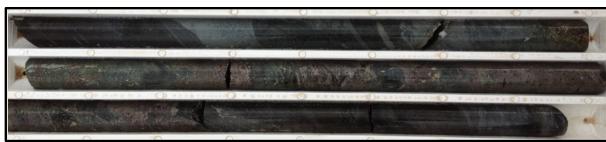
- A significant low-grade, high tonnage goldcopper-silver Mineral Resource
- 27.8 million tonnes at 0.5 g/t gold, 0.3% copper and 0.7 g/t silver
- Contained metal 415,000 oz gold, 77,000t copper and 641,000 oz silver (at a 0.3 g/t gold equivalent lower cut-off grade)
- Hosts higher-grade gold and copper lenses:
 - 112.0m @ 1.92 g/t Au & 0.10% Cu
 - Incl. 15.0m @ 14.1 g/t Au & 0.20% Cu
 - 30.0m @ 1.41 g/t Au & 1.59% Cu
 - 32.0m @ 2.45 g/t Au & 0.11% Cu
 - 18.8m @ 0.57 g/t Au & 1.04% Cu
 - 10.0m @ 0.64 g/t Au & 1.36% Cu
 - 4.0m @ 6.70 g/t Au & 1.46% Cu
 - 5.0m @ 1.27 g/t Au & 2.43% Cu
 - 5.0m @ 0.17 g/t Au & 1.21% Cu
 - 8.0m @ 0.64 g/t Au & 1.00% Cu
- Significant exploration upside!
- Magnum Dome Mineral Camp production opportunity

Corker Prospect (Cross Section)

- Antipa greenfield high-grade silver-lead-zinc-coppergold±tungsten discovery
- 4km northwest of Magnum
- Heliborne VTEM bulls-eye
 conductivity anomaly
- Poly metallic high-grade mineralisation up to 1.6m thick:
 - 1.6m @ 1.85% Cu, 4.25% Zn,
 2.07% Pb, 0.35 g/t Au & 91.19 g/t Ag
- Mineralisation thickening to the north and west
- Mineralisation +230m across and open in all directions
- Mineralisation is high dollar value per tonne (e.g. 7 to 23 g/t gold equivalent)

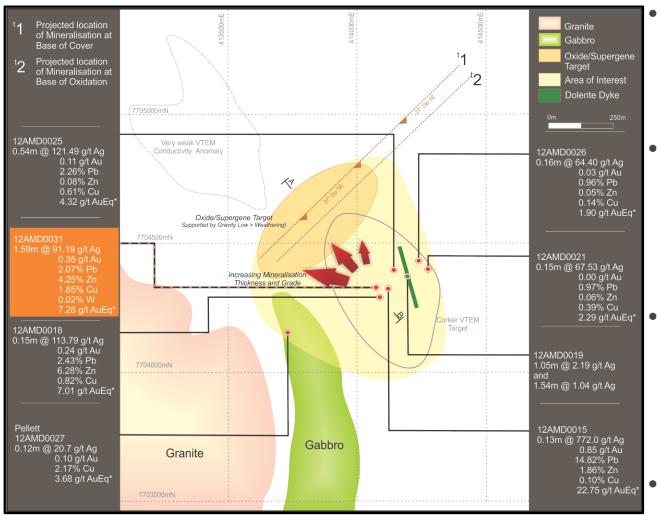


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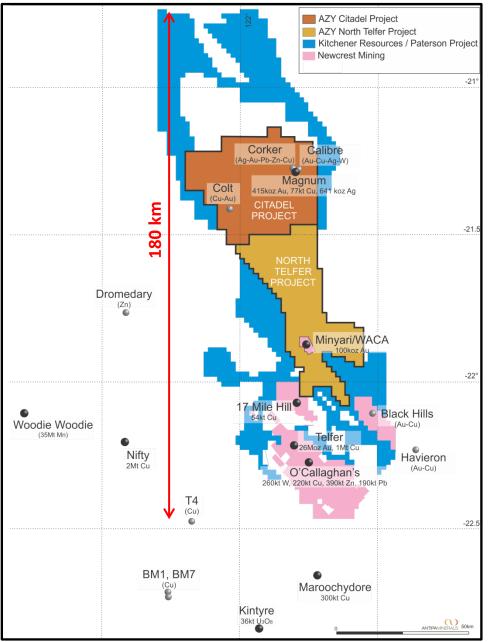
Corker Prospect (Plan View)





- Future drilling to target thicker and shallower mineralisation
- Possibility of multiple stacked mineralised horizons and mineralised cross-cutting conduits
- Continued exploration success at Corker could lead to a development opportunity
- Single drillhole at Pellet
 300m west of Corker
 intersects Cu-Ag-Au±W
 mineralisation

Antipa's Paterson Projects – Prime Real Estate



[•] Three large Projects covering 6,304 km² across 180 km north to south:

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- Citadel Project = 1,595 km²
- North Telfer Project = 1,341 km²
- Paterson Project* = 3,367 km²
- 2,331 km² granted tenements
- Significant areas of shallow cover; i.e. 1 to 40m deep
- Significant outcrop across southern region of combined project
- All the key elements for hosting massive gold, base metal and tungsten deposits
- "Walk-up" drill targets
- Major scale of project provides long term exploration upside

Antipa - Summary







- Huge Paterson footprint provides world-class discovery and development opportunity
- Two greenfields discoveries in 2012 proof of exploration strategy and techniques
- Calibre (and Magnum Dome) emerging development opportunity

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BACKGROUND INFORMATION

Antipa Achievement Timeline





- 19th April ASX Listing
- 19th May 1,330km²
 North Telfer Project applications secured via deal with Paladin
- Airborne EM (VTEM)
- Target generation
- Ground EM
- Magnum Resource
 drilling

 March - Magnum Resource announced

2012

- May Greenfields discovery at Corker of high-grade polymetallic Ag-Au-Pb-Zn-Cu±W mineralisation
- Magnum Au-Cu-Ag mineralisation extended to +2km strike length
- November Greenfields discovery at Calibre of major Au-Cu-Ag-W mineralisation

2013+ Objectives

2013

- Significantly increase the mineral endowment and development opportunity of the Magnum Dome mineral camp via drilling and geophysical surveys at:
 - Calibre ±
 - Corker
 - ANK-E
 - ANK-H
 - Magnum
- Strategically expand tenement holding to the south in the vicinity of Telfer and O'Callaghans:
 - 3,367km² Paterson Project applications secured via deal with Mark Creasy/Kitchener Resources



Metal Equivalent Grades (except where otherwise stated):

Gold equivalent grade (AuEq or Gold Equiv g/t) and Copper equivalent grade (CuEq or Copper Equiv %) are based on the following (30/01/2013) USD metal prices:

1,676.40/oz Au, 32.02/oz Ag, 3.71/lb Cu and 27,000/t W as scheelite (CaWO₄) and/or Wolframite, ((Fe,Mn)WO₄) in concentrate

Currency Exchange Rate AUD to USD = 1.04056

Using the following formulae:

Gold equivalent grade = Au (g/t) + %Cu x (78.70/51.80) + Ag (g/t) x (0.99/51.80) + %W x (259.48/51.80)

Copper equivalent grade = $%Cu + Au (g/t) \times (51.80/78.70) + Ag (g/t) \times (0.99/78.70) + %W \times (259.48/78.70)$

Grades have not been adjusted for the metallurgical or refining recoveries and the gold equivalent and copper equivalent grades are an exploration nature only; intended for summarising grade. Tungsten is the only by-product credit used in determining the Metal Equivalent grades.

Calibre Exploration Target - Detailed Explanation of Basis



The Calibre Exploration Target has been derived on the basis of interpretations of the eight diamond drillholes, including geological, structural and analytical data, in conjunction with ground magnetic, surface and downhole electromagnetic data and models. The potential quantity and grade is conceptual in nature. There has been insufficient exploration to define a Mineral Resource, and it is uncertain if further exploration will result in the determination of a Mineral Resource.

Tonnage Range Basis:

Density of 2.77 gm/cm³ used for gold-copper-silver-tungsten mineralisation; as determined from direct measurements (linear weighted average) from drillcore.

Bulk-Tonnage Exploration Target – Tonnage Lower Limit = 2 regions hosting mineralisation (i.e. Eastern and Western Zones) <u>each</u> with following dimensions; 300m strike x 200m total horizontal width x 600m dip extent below the base of transported cover.

Bulk-Tonnage Exploration Target – Tonnage Upper Limit = 2 regions hosting mineralisation (i.e. Eastern and Western Zones) <u>each</u> with following dimension; 400m strike x 200m total horizontal width x 800m dip extent below the base of transported cover.

Higher-grade Exploration Target – Tonnage Lower Limit = 2 regions hosting mineralisation (i.e. Eastern and Western Zones) <u>each</u> with following dimensions; 300m strike x 40m total horizontal width x 600m dip extent below the base of transported cover.

Higher-grade Exploration Target – Tonnage Upper Limit = 2 regions hosting mineralisation (i.e. Eastern and Western Zones) <u>each</u> with following dimension; 400m strike x 40m total horizontal width x 800m dip extent below the base of transported cover.

Grade Range Basis:

±20% of the average gold equivalent grade as determined from gold-copper-silver-tungsten laboratory assay grades derived from linear weighted fully diluted intersections, from the eight existing Calibre diamond drillholes, representative of the Eastern and Western Zone bulk-tonnage and higher-grade Exploration Targets, details as follows: Bulk-Tonnage Exploration Target Grade Ranges:

Gold	= 0.45 to 0.67 g/t				
Copper	= 0.14 to 0.21%				
Silver	= 0.50 to 0.74 g/t				
Tungsten	= 0.02 to 0.03%				
Gold Equivalent	= 0.8 to 1.2 g/t				
Copper Equivalent = 0.50 to 0.80%					
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Higher-grade Exploration Target Grade Ranges:

Gold	= 0.76 to 1.14 g/t				
Copper	= 0.23 to 0.35%				
Silver	= 0.88 to 1.32 g/t				
Tungsten	= 0.03 to 0.05%				
Gold Equivalent	= 1.3 to 1.9 g/t				
Copper Equivaler	opper Equivalent = 0.85 to 1.30%				

Geophysical Support:

Extent of detailed ground magnetic survey magnetic high anomaly. Extent of Surface Fixed-Loop electromagnetic conductivity anomaly. Extent of downhole electromagnetic conductivity plate models



Calibre = Antipa Minerals (AZY.ASX) - WA:

 Just six drillholes; e.g. Intersection = 60.0m @ 0.89 g/t gold, 0.35% copper, 1.31 g/t silver and 0.04% tungsten = 1.66 g/t AuEq

Magnum = Antipa Minerals (AZY.ASX) - WA:

 Mineral Resource = 27.8 million tonnes at 0.5 g/t gold, 0.3% copper and 0.7 g/t silver = 0.97 g/t AuEq NB: Open in all directions; both low-grade mineralisation and high-grade shoots present

Telfer = Newcrest Mining Ltd (NCM:ASX) - WA: Based on NCM's public Resource-Reserve report December 2012

- Mineral Resource = 870Mt @ 0.58 g/t Au and 0.07% Cu Open Pit = 0.69 g/t AuEq; plus
 - 98Mt @ 1.20 g/t Au and 0.31% Cu Underground = 1.67 g/t AuEq
- Ore Reserve = 450Mt @ 0.68 g/t Au and 0.08% Cu Open Pit = 0.80 g/t AuEq; plus 45Mt @ 1.10 g/t Au and 0.30% Cu Underground = 1.56 g/t AuEq

Hillside = Rex Minerals Ltd (RXM.ASX) – South Australia: Based on RXM's public Resource-Reserve report February 2013

- Mineral Resource = 330Mt @ 0.60% Cu, 0.15 g/t Au, 14.1% Fe (magnetite) = 1.06 g/t AuEq excluding Fe
- Ore Reserve = 120Mt @ 0.53% Cu, 0.14 g/t Au and 12.8% Fe
- BFS in progress = 0.96 g/t AuEq including Fe; adjusted for metallurgical recoveries except for Cu

Didipio = OceanaGold Corporation (OGC.ASX) - Philippines:

- Mineral Resource = 100.9Mt @ 0.79 g/t Au, 0.36%Cu = 1.34 g/t AuEq
- Ore Reserve = 50.7Mt @ 1.04 g/t Au, 0.45%Cu In production = 1.72 g/t AuEq

Productora = Hot Chili Ltd (HCH.ASX) - Chili: Based on HCH's public reporting February 2013

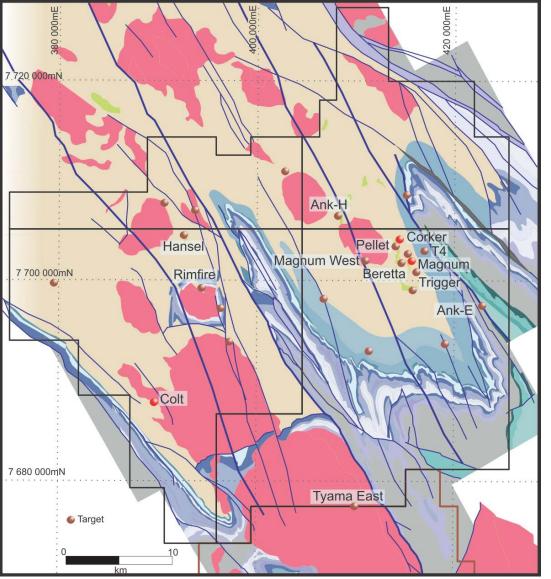
- Mineral Resource = 165.2Mt @ 0.60% Cu, 0.10 g/t Au, 132 g/t Mo = 1.01 g/t AuEq excluding Mo
- Resource drilling in progress

Kanmantoo = Hillgrove Resources Ltd (HGO.ASX) - South Australia: Based on HGO's public reporting April 2013

- Mineral Resource = 32.8Mt @ 0.80% Cu, 0.15 g/t Au, 2.2 g/t Ag = 1.41 g/t AuEq
- Ore Reserve = 14.8Mt @ 0.85% Cu, 0.17 g/t Au and 3.1 g/t Ag In production = 1.52 g/t AuEq

Sources: Publically available data as at 07 June 2013

Citadel Project – Prime Real Estate



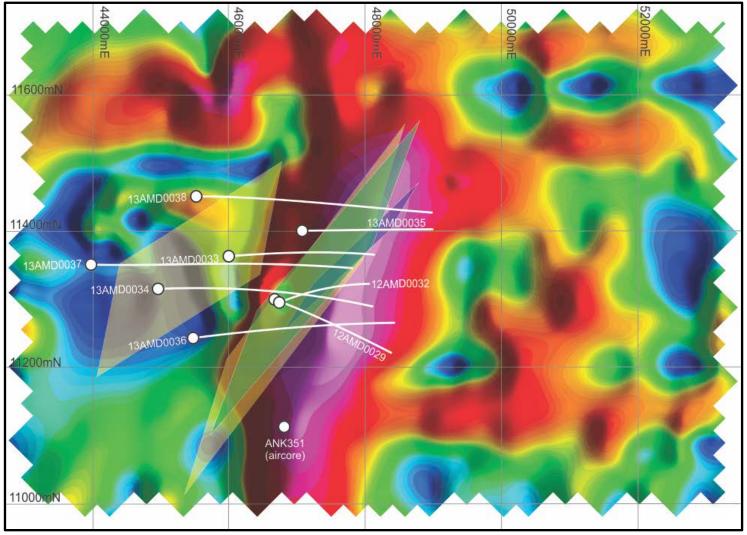
- 1,595 km² of prime real estate
 - Largest granted tenement holder in the highly prospective, underexplored Paterson Province

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- All the key geological and structural elements present for hosting intrusion related gold, copper, base metal and tungsten deposits
- Proven endowment
 - Calibre (Au-Cu-Ag-W)
 - Magnum (Au-Cu-Ag±W)
 - Corker (Ag-Pb-Zn-Cu-Au±W)
 - Pellet (Cu-Ag-Au±W)
 - ANK-E (Pb±Au)
 - Colt (Au-Cu)
- Numerous geochemical and/or geophysical "walk-up" drill targets
- Significant discovery potential for giant mineral deposits
 - Telfer
 - O'Callaghans
 - Nifty

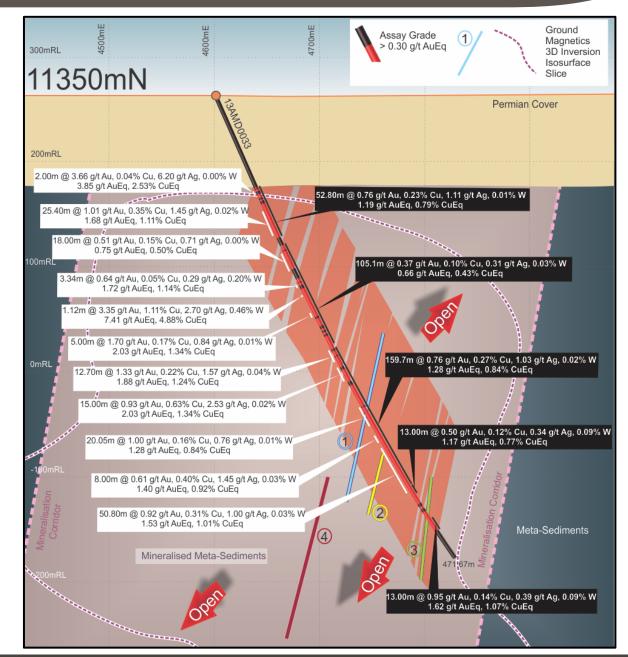
Calibre Deposit – Surface Electromagnetics



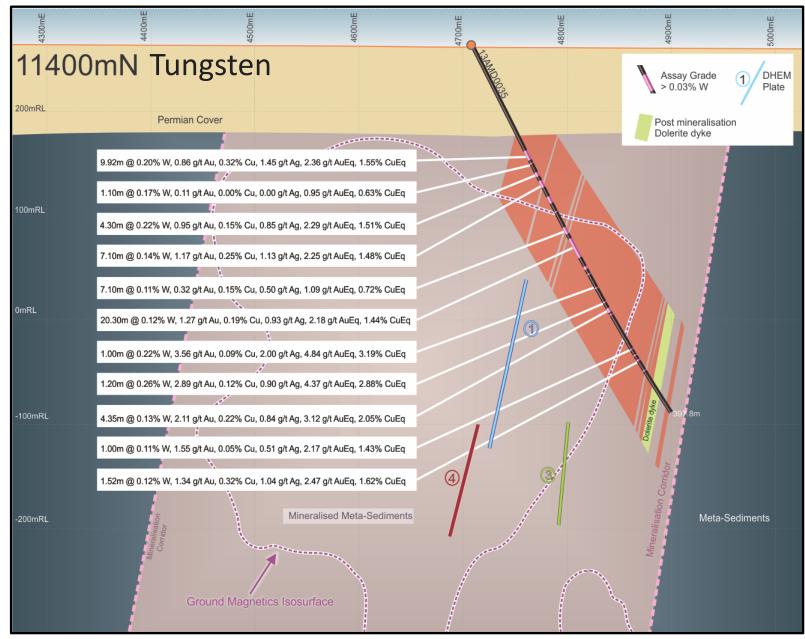


- 350 to 450m long surface fixed-loop electromagnetic (FLEM) conductivity anomaly
- FLEM anomaly extends beyond limits of drilling to the north and south
- Significant portion of Calibre mineralisation is not conductive
- Mineralisation intersected > 200m west of the FLEM conductivity anomaly





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Calibre Deposit – Significant Potential - Tungsten

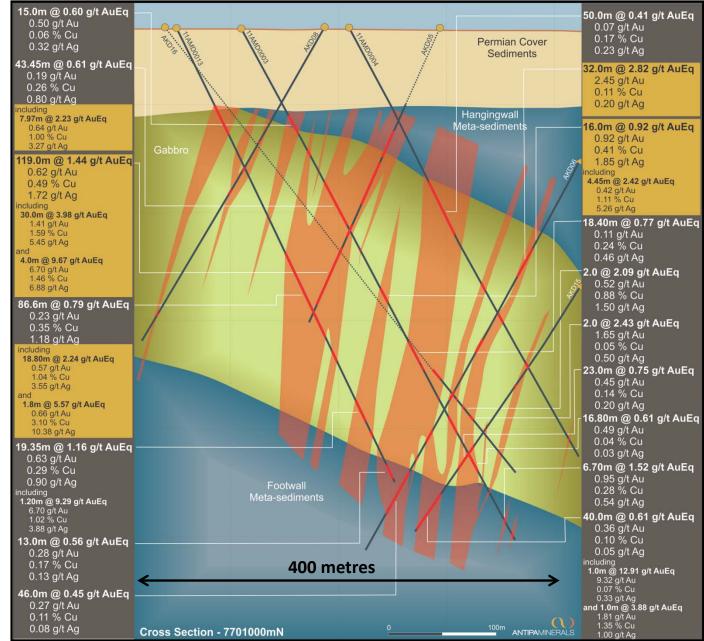
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A very large metasediment and quartz vein to stockwork hosted sulphide breccia ± disseminated Au-Cu-Ag-W deposit; images show tungsten mineralisation which commonly occurs as very coarse-grained scheelite (blue luminescence under UV light) in quartz veins. NB: Core is 50mm (NQ) in diameter



Magnum Prospect - Potential Growing





Magnum Deposit - Potential Growing



Very large quartz vein hosted semi-massive to massive gold-copper-silver deposit







	Mt	Gold g/t	Copper %	Silver g/t	Bismuth %	Gold Eq ¹ g/t
Transitional	4.5	0.4	0.2	0.4	0.02	0.8
Primary	23.3	0.5	0.3	0.8	0.02	1.0
Total	27.8	0.5	0.3	0.7	0.02	1.0

Magnum Deposit - Inferred Mineral Resource Statement March 2012

	Gold Ounces	Copper Tonnes	Silver Ounces	Bismuth Tonnes	Gold Eq ¹ Ounces
Metal	415,000	77,000	641,000	6,400	880,000

(0.3 g/t gold equivalent lower cut-off grade)

Competent Persons Statement

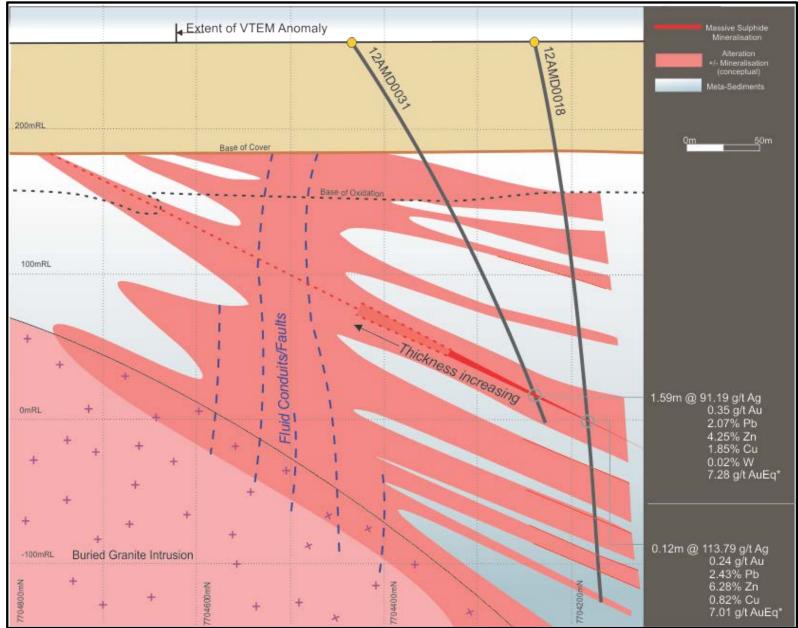
• The reported Magnum Deposit Mineral Resource has been compiled by Mr Patrick Adams, who is a Member of the Australasian Institute of Mining and Metallurgy and a full-time employee of Cube Consulting Pty Ltd. He has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the December 2004 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Mr Adams consents to the inclusion in the report of the matters based upon his information in the form and context in which it appears.

Gold Equivalent for Mineral Resource

- Gold equivalent grade (Gold Eq g/t) is based on the following USD metal prices:
 - \$1,735.70/oz Au, \$3.80/lb Cu, \$33.56/oz Ag and \$10.25/lb Bi (20/02/2012 commodity prices)
- Using the following formula:
 - Gold equivalent grade = Au (g/t) + %Cu x (83.78/55.80) + Ag (g/t) x (1.08/55.80) + %Bi x (225.97/55.80)
 - Grades have not been adjusted for the metallurgical or refining recoveries

Corker Prospect – Conceptual Targets

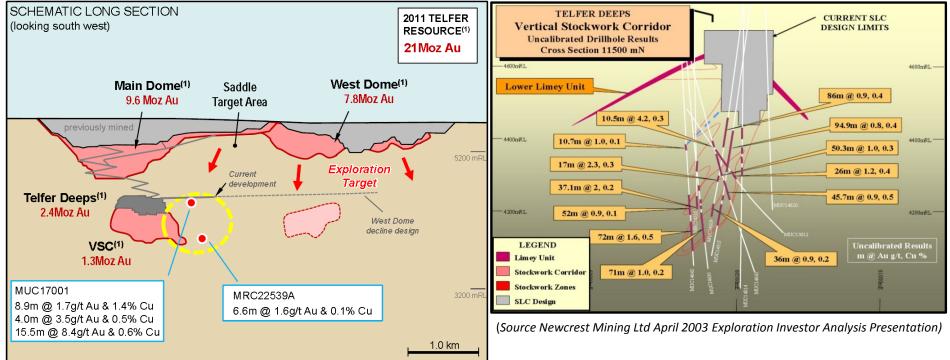




Paterson Province World Class Potential - Telfer



- Telfer Mine Australia's 3rd largest 2012 gold producer (2nd largest in 2010)
 - 540 koz gold and 31 kt copper p.a. at 0.9 g/t gold and 0.1% copper (and 367 koz silver)
- Pre-mining 26 Moz gold and 1 Mt copper resource
- Total Mineral Resource (Dec 2012) of 1.0 Billion tonnes @ 0.65 g/t gold and 0.09% copper
 - 20 Moz gold and 918 kt copper
- Total Ore Reserve (Dec 2012) of 495 Mt @ 0.72 g/t gold and 0.10% copper
 - 11.5 Moz gold and 486 kt copper
- Outstanding remaining exploration potential
- Located just 20km south of Antipa's tenements



⁽Source Newcrest Mining Ltd February 2012 - Global Metals and Mining Conference)

Paterson Province World Class Potential – O'Callaghans



- O'Callaghans is a large, flat, laterally extensive polymetallic skarn deposit 10km south of Telfer
- Blind discovery 350m below surface; Magnetics + EM + Geochem
- Indicated (69 Mt) + Inferred (9 Mt) Mineral Resource (Dec 2012)
 - 78 Mt @ 0.33% WO₃ + 0.50% Zinc + 0.29% Copper + 0.25% Lead (i.e. 260,000 t WO₃ + 390,000 t Zn + 220,000 t Cu + 190,000 t Pb)
 - Probable Ore Reserve (2012 Annual Report) = 51 Mt @ 0.33% Tungsten + 0.28% Copper (i.e. 170,000 t W, 140,000 t Cu + Zn and Pb)
- World Class Estimated to contain 6.4% of the World's and 44% of Australia's tungsten Resources
- Anticipated annual tungsten production to be twice the size of any mine in production during 2008

