



# Ramelius

Investor Presentation Feb 2011

Ramelius Resources Limited (ASX: RMS)





## **DISCLAIMER**

**This presentation contains certain forward looking statements with respect to Ramelius' financial condition, results of operations and other matters that are subject to various risks and uncertainties. Actual results, performance or achievements could be significantly different from those expressed in or implied by those forward looking statements. Such forward looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors that are beyond the control of Ramelius that may cause actual results to differ materially from those expressed in the forward looking statements contained herein.**

**Ramelius Resources Limited gives no warranties in relation to the information and statements within this presentation.**

## **EXPLORATION RESULTS**

**The Information in this report that relates to Exploration Results is based on information compiled by Matthew Svensson and Kevin Seymour.**

**Matthew Svensson is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting on Exploration Results. Matthew Svensson is a full-time employee of the company and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.**

**Kevin Seymour is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity they have undertaken to qualify as a Competent Person. Kevin Seymour is a full-time employee of Ramelius Resources Limited and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.**



# Company Overview

## Corporate Details

<b>ASX Code:</b>	<b>RMS</b>
<b>Ordinary Shares on Issue:</b>	<b>291M</b>
<b>Market Capitalisation:</b>	<b>A\$294M</b>
<b>12 month share price range:</b>	<b>\$0.405-1.12</b>
<b>Cash and Gold on Hand:</b>	<b>A\$86M</b>
<b>Current Debt:</b>	<b>Nil</b>
<b>Enterprise Value:</b>	<b>A\$208M</b>

## Directors

<b>Robert Kennedy</b>	<b>Chairman</b>
<b>Ian Gordon</b>	<b>Managing Director</b>
<b>Reg Nelson</b>	<b>Non Executive</b>
<b>Kevin Lines</b>	<b>Non Executive</b>
<b>Joe Houldsworth</b>	<b>Non Executive</b>

## Share Price History



## Major Shareholders

<b>Sprott Asset Management</b>	<b>16.5%</b>
<b>Beach Energy Limited</b>	<b>7%</b>
<b>Directors</b>	<b>6%</b>

# Company Highlights

- **Wattle Dam Gold Mine (WA)**
  - High grade gold production
  - Total cash costs of less than A\$500 per oz
  - Recent drilling confirms mine life upside
- **Mt Magnet Gold project (WA)**
  - Historic production of 5.6M oz Au
  - JORC Resources of 3.3M oz and Reserves of 474,000 oz
  - Potential production of 100,000 oz p.a. for +5 years
- **Significant production upside**
  - Underground at Wattle Dam
  - Open pit and underground at Mt Magnet
- **Strong Financial Position**
  - **A\$86m** in cash and gold on hand with **no debt**
  - Able to fund Mt Magnet development from cash flows
- **New pipeline of projects in world class locations**
  - QLD - Mt Windsor JV
  - Nevada - Miranda Agreements





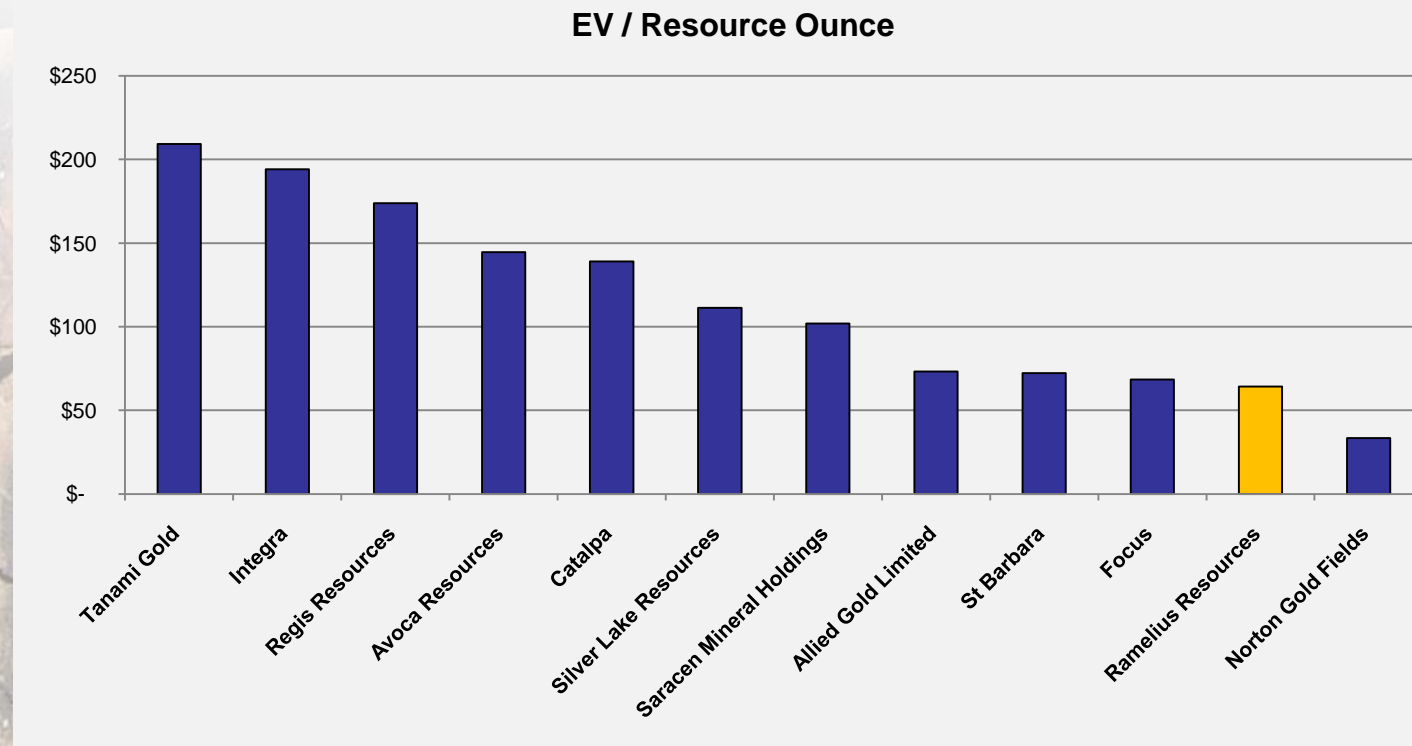
# Achievements in 2010

- **Successful development of Wattle Dam u/g mine** ✓
- **Production of 91,700 oz of gold in 2010** ✓
- **Total cash costs of A\$458 per ounce produced** ✓
- **Net Profit of A\$20m for 2009/10 year** ✓
- **Capital Return and dividend totalling 7 cps** ✓
- **Acquisition of the Mt Magnet gold project** ✓
- **Exploration success at Wattle Dam / Mt Magnet** ✓



# More value to be added yet!

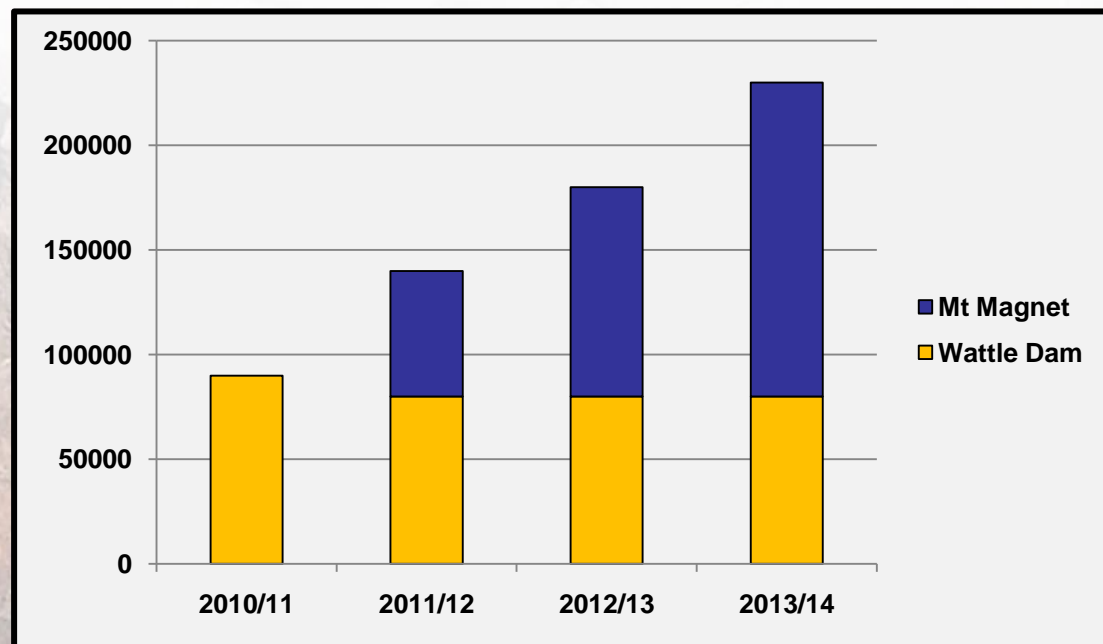
- Low EV per resource ounce compared to peers
- Significant value is added as new projects approach production (e.g. Mt Magnet)





# Production Target Oz p.a.

- Estimated production of 90,000 oz in 2010/11
- Targeting production of 230,000 oz by 2013/14 <sup>1-3</sup>

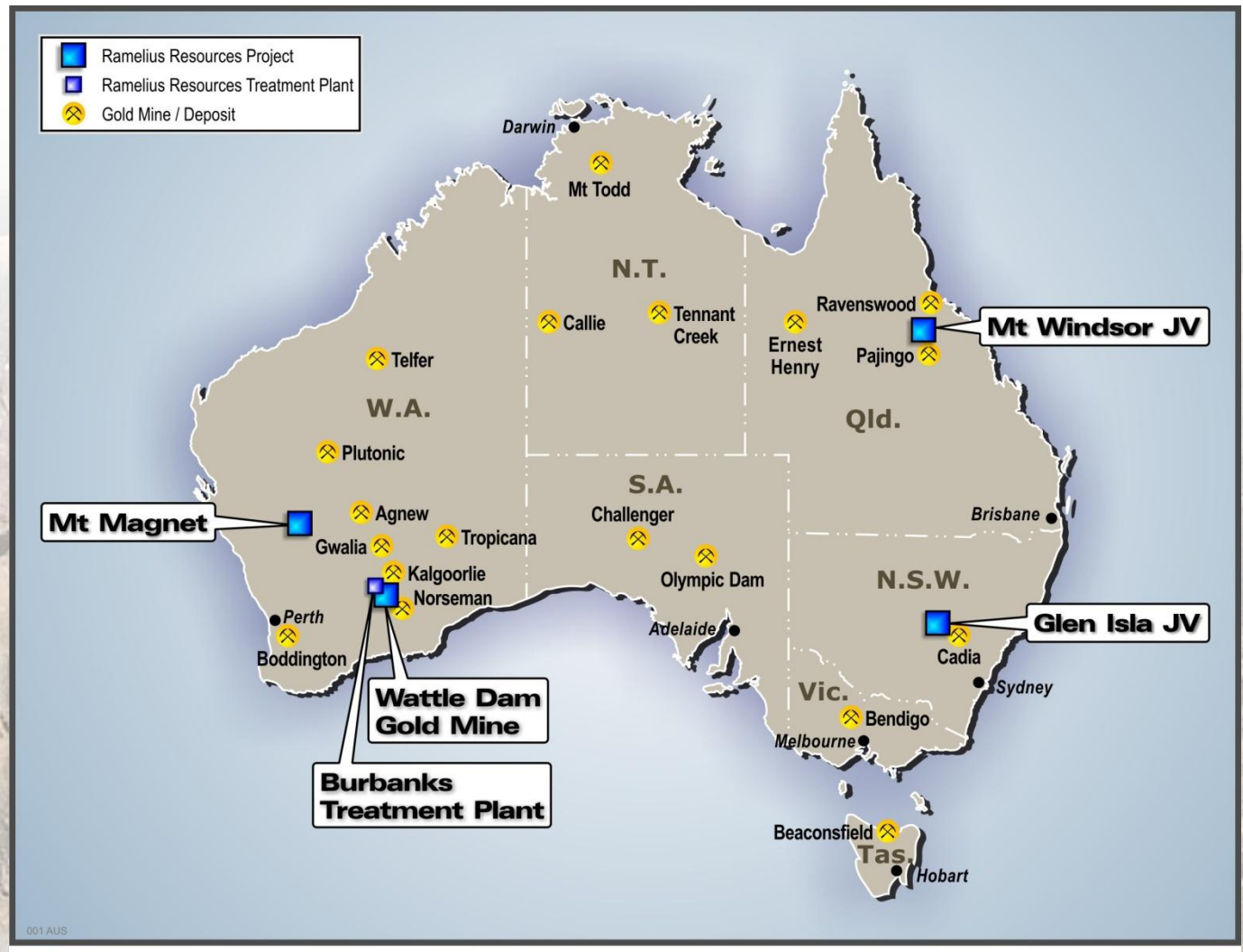


1. Pending Exploration Success
2. Targets only (refer to disclaimer on slide 2)
3. Australian Financial Years



# Project Locations

- Located in stable well serviced mining centres



High-grade  
Australian  
gold  
producer



# Wattle Dam Underground Mine





# Mine Performance

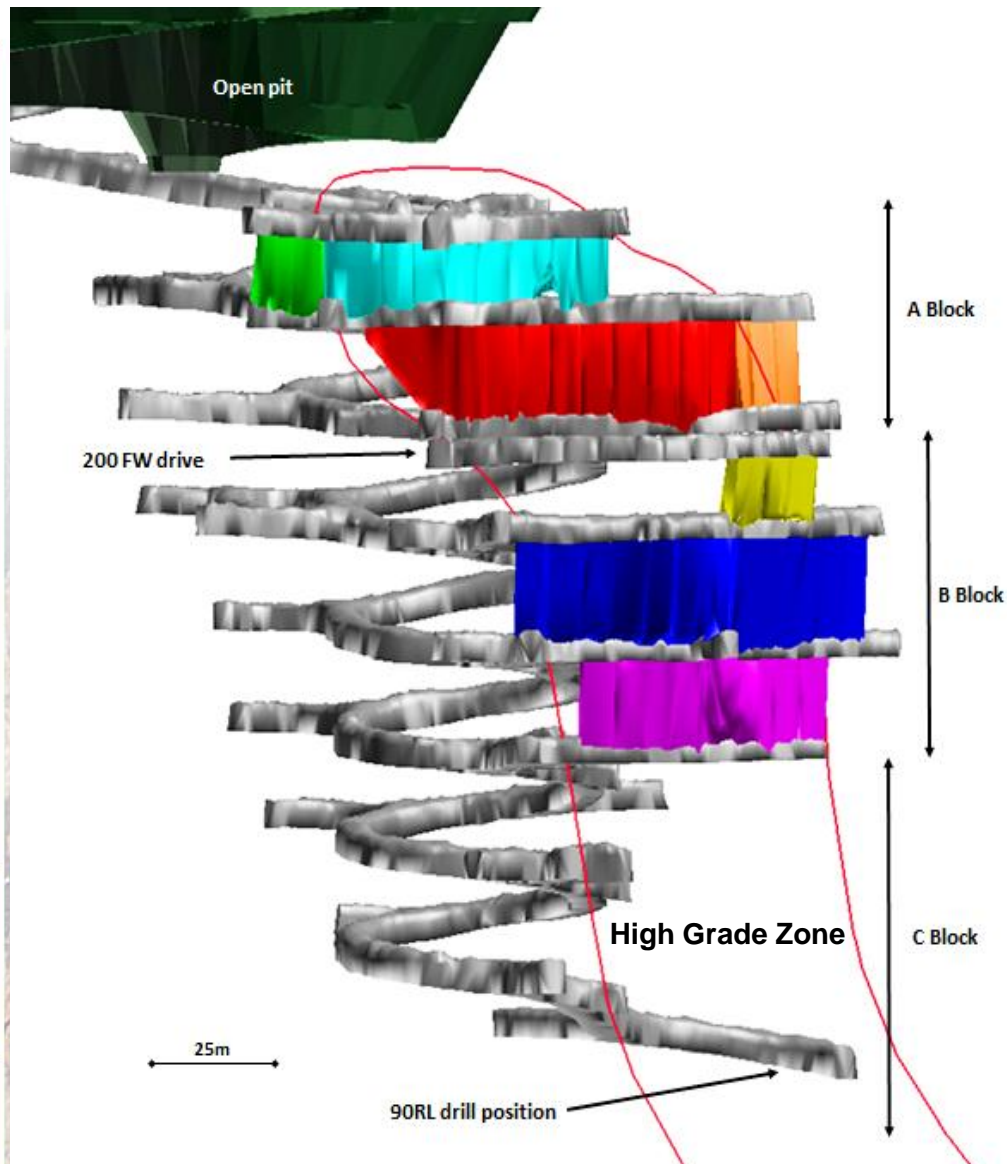
- **Australia's highest grade gold mine (av. 21 g/t Au)**
- **Production of 91,700 oz in 2010**
- **Total cash cost of A\$458 per ounce in 2010**  
(incl. royalties & ongoing development)
- **Record production of 26,668 oz in Dec Qtr 2010**
- **Mine cash flow of A\$25.6m in Dec Qtr 2010**
- **Expected production of 90,000 oz in 2010/11**
- **New high grade zone discovered at depth**
- **New intersections will extend mine life**

High-grade  
Australian  
gold  
producer





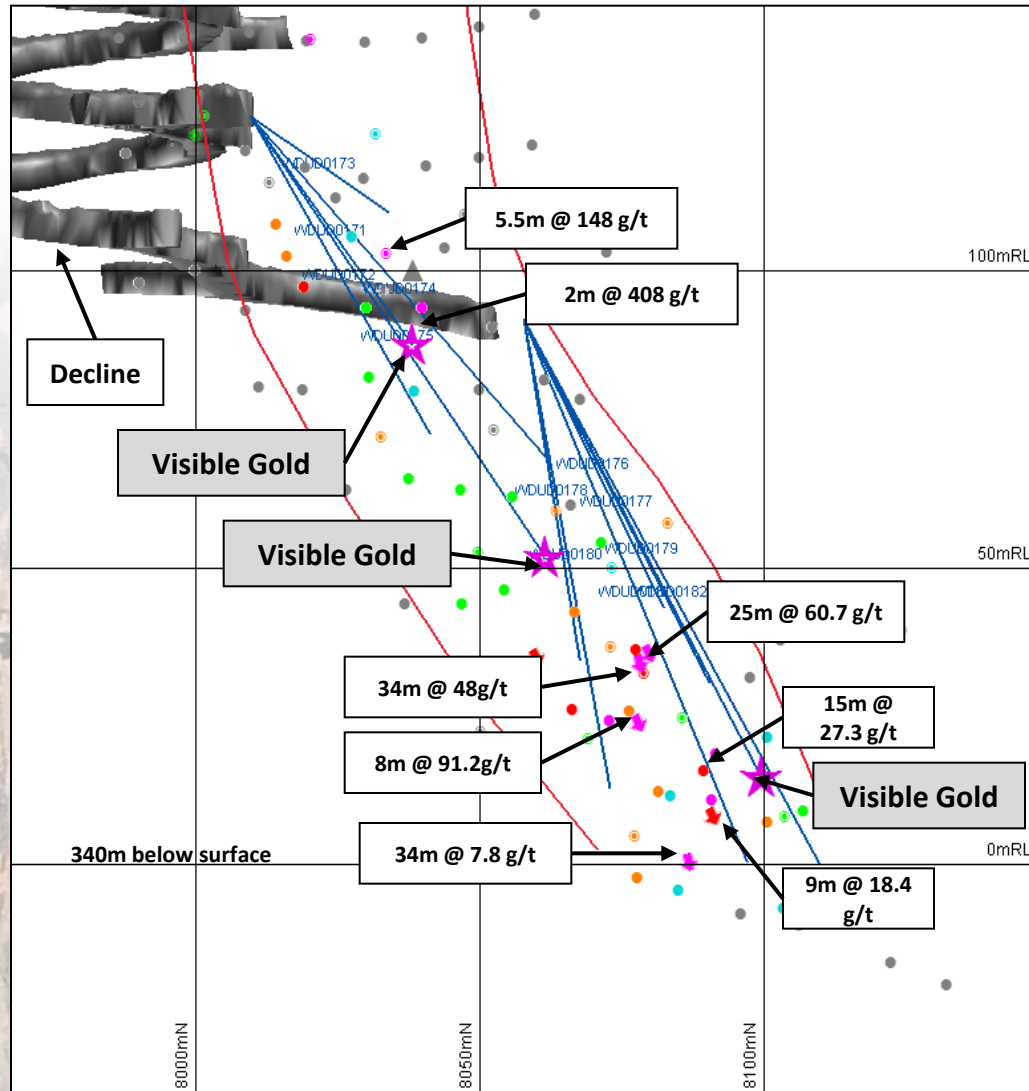
# Wattle Dam Mining



- Ore zone is 12m wide and up to 70m long
- Open Stope with cemented rock fill
- Development drives 50-70m long x 6m wide
- 6m x 6m x 15m stopes
- Footwall mined and filled then hanging wall mined and filled



# Wattle Dam Deep Drilling



- Similar results to mining zone
- Further drilling has commenced
- Decline is being extended to enable new drill positions
- Visible gold in new holes (assays awaited)
- Expected to extend mine life to 2013





# Burbanks Gold Treatment Plant (WA)





# Burbanks Gold Plant (WA)

High-grade  
Australian  
gold  
producer



- Milled 135,000 t of Wattle Dam Ore at average grade of 21g/t gold in 2010
- 91,700 ounces of gold recovered in 2010
- Installed Knelson concentrator and Acacia Reactor for high gravity gold
- Recoveries of 97% of gold in ore for the 2010 year





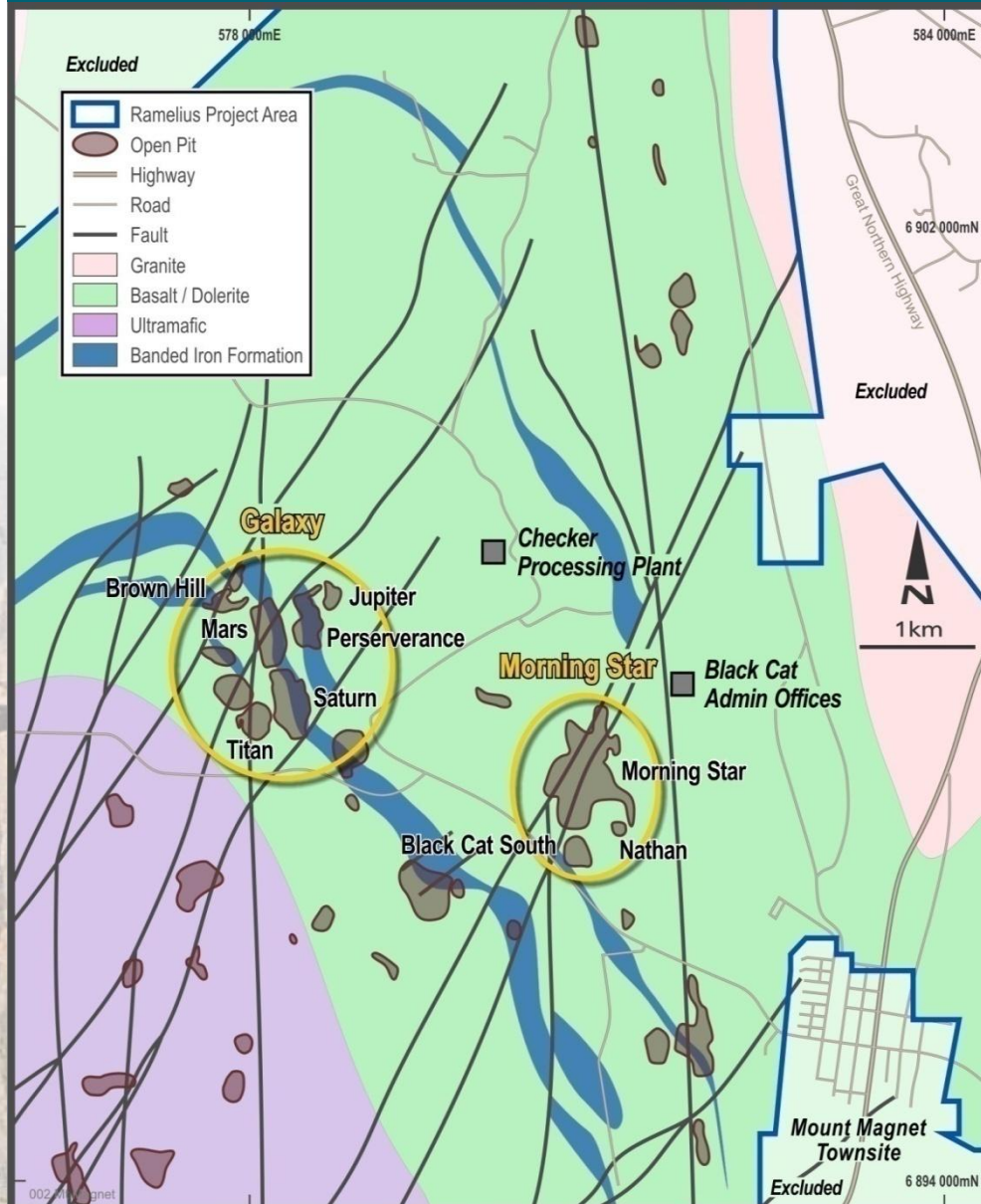
# Mt Magnet Gold Project (WA)

- Significant past gold producer ~ 5.6M oz
- 3.3M oz of gold resources (estimated June 2010)
- 474K oz of open pit gold reserves at A\$1150 oz
- A further 200K oz gold available in other pits
- Targeting production of 100K oz p.a. for 5-7 years
- Targeting all up cost of A\$800 per ounce
- Potential to lift production to 150K oz p.a. by adding underground ore



High-grade  
Australian  
gold  
producer

# Mt Magnet Gold Project



- All reserves from open cut mining
- Mill and other infrastructure in place
- All environmental approvals
- Reserves close to existing gold plant
- Gas fired power available to site
- Start up costs of A\$40-45m
- Start up costs can be funded from cash flow





# Mt Magnet – Forward Plan \*

<b>Infill resource drilling</b>	<b>Completed</b>
<b>Drill testing deeper underground targets</b>	<b>Ongoing</b>
<b>Updated resource model</b>	<b>Feb 11</b>
<b>Complete final pit optimisation &amp; design</b>	<b>March 11</b>
<b>Decision to recommence production</b>	<b>April 11</b>
<b>Refurbishment of plant &amp; pre-strip completion</b>	<b>Sept 11</b>
<b>Gold production expected to commence</b>	<b>Oct 11</b>
<b>Underground resource estimation</b>	<b>Dec 11</b>
<b>Production rate of 100,000 oz annually</b>	<b>Jan 12</b>

\*Subject to final investment decision

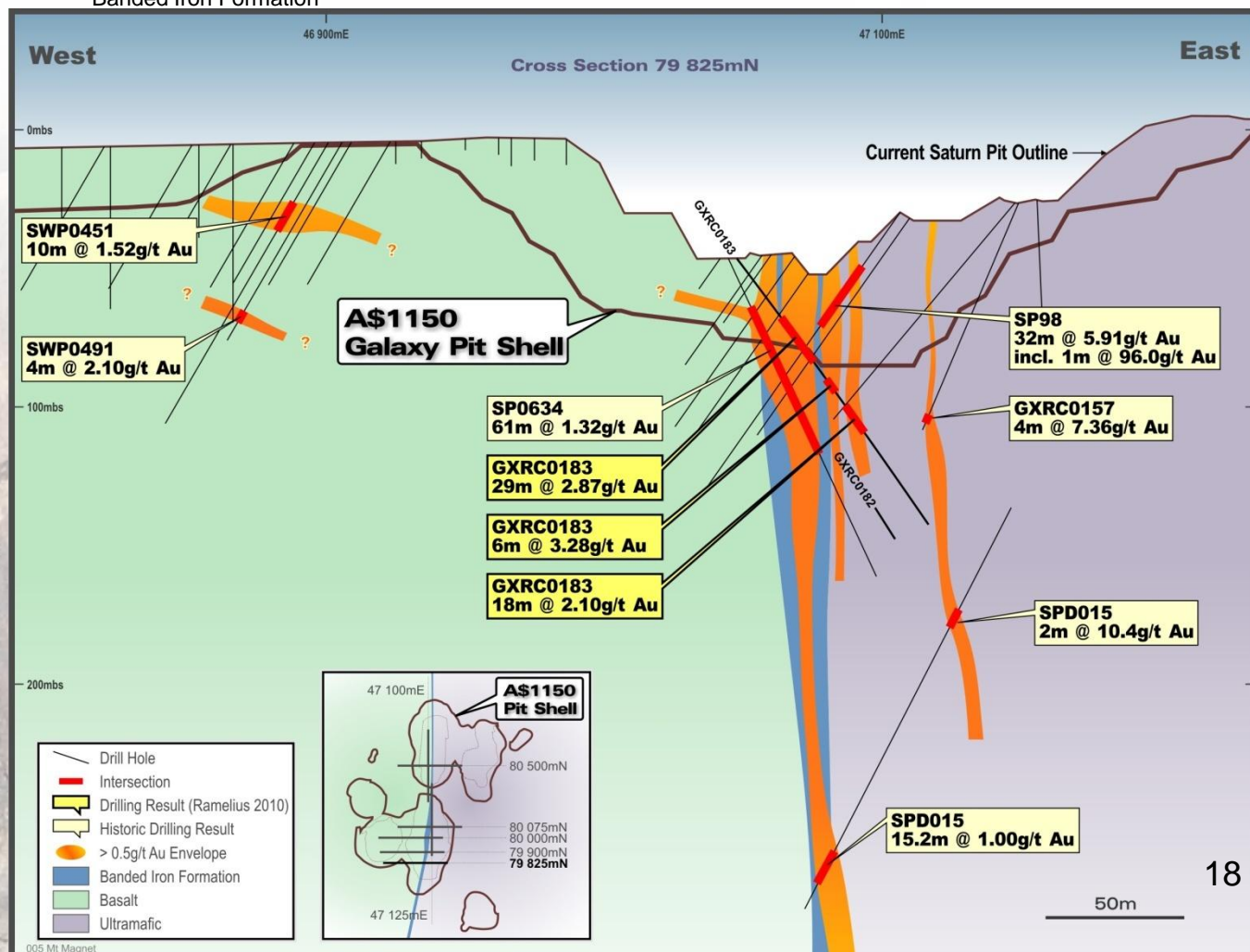


**RAMELIUS**  
RESOURCES

# Mt Magnet Upside – Galaxy

- Wide intersections confirmed below pit floor
- Potential to increase grade by focussing on BIF\*

\*Banded Iron Formation



High-grade  
Australian  
gold  
producer

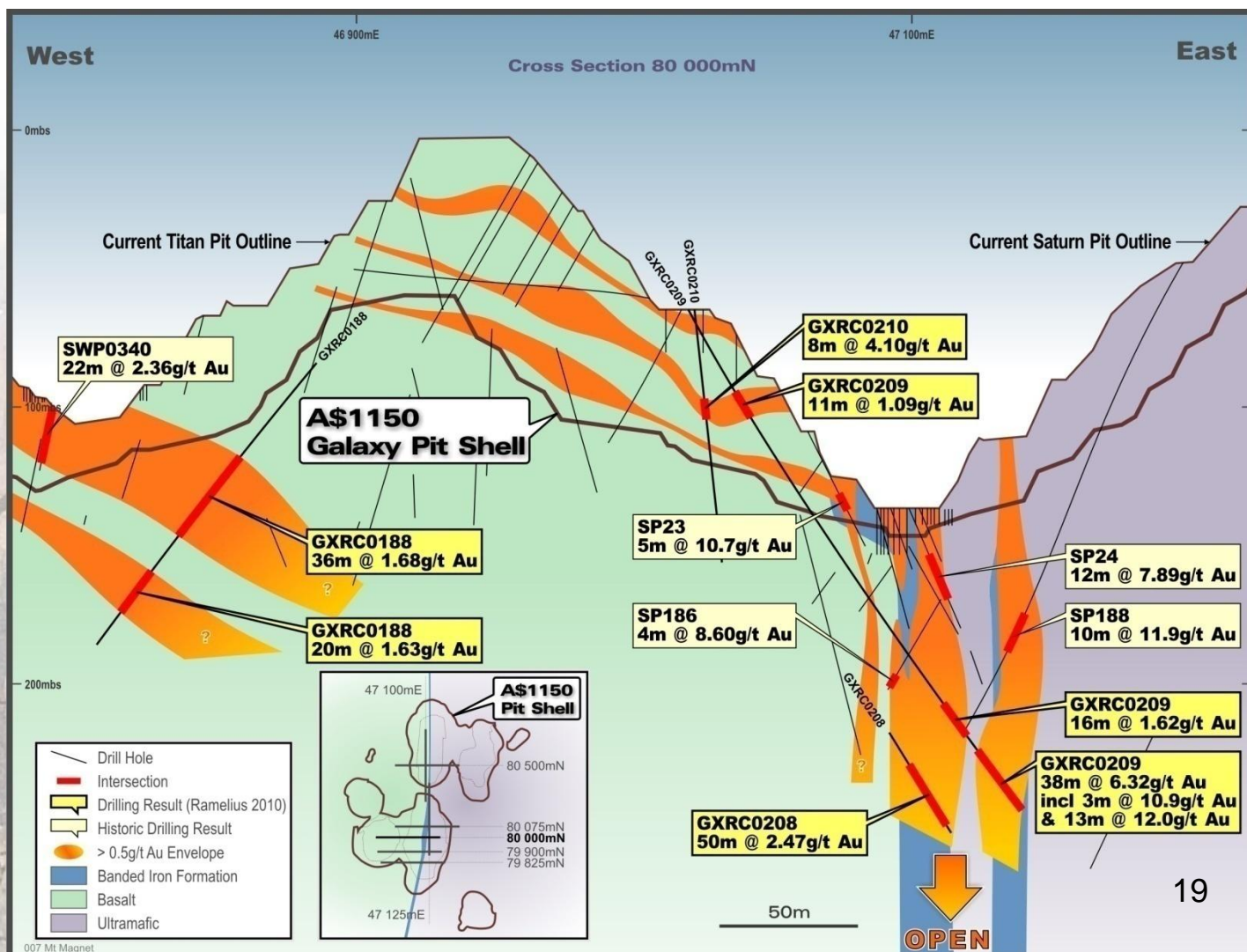




**RAMELIUS**  
RESOURCES

# Mt Magnet Upside – Galaxy

- Wide high grade intersections at depth (Saturn)
- Potential for large tonnage zone (Titan)



High-grade  
Australian  
gold  
producer

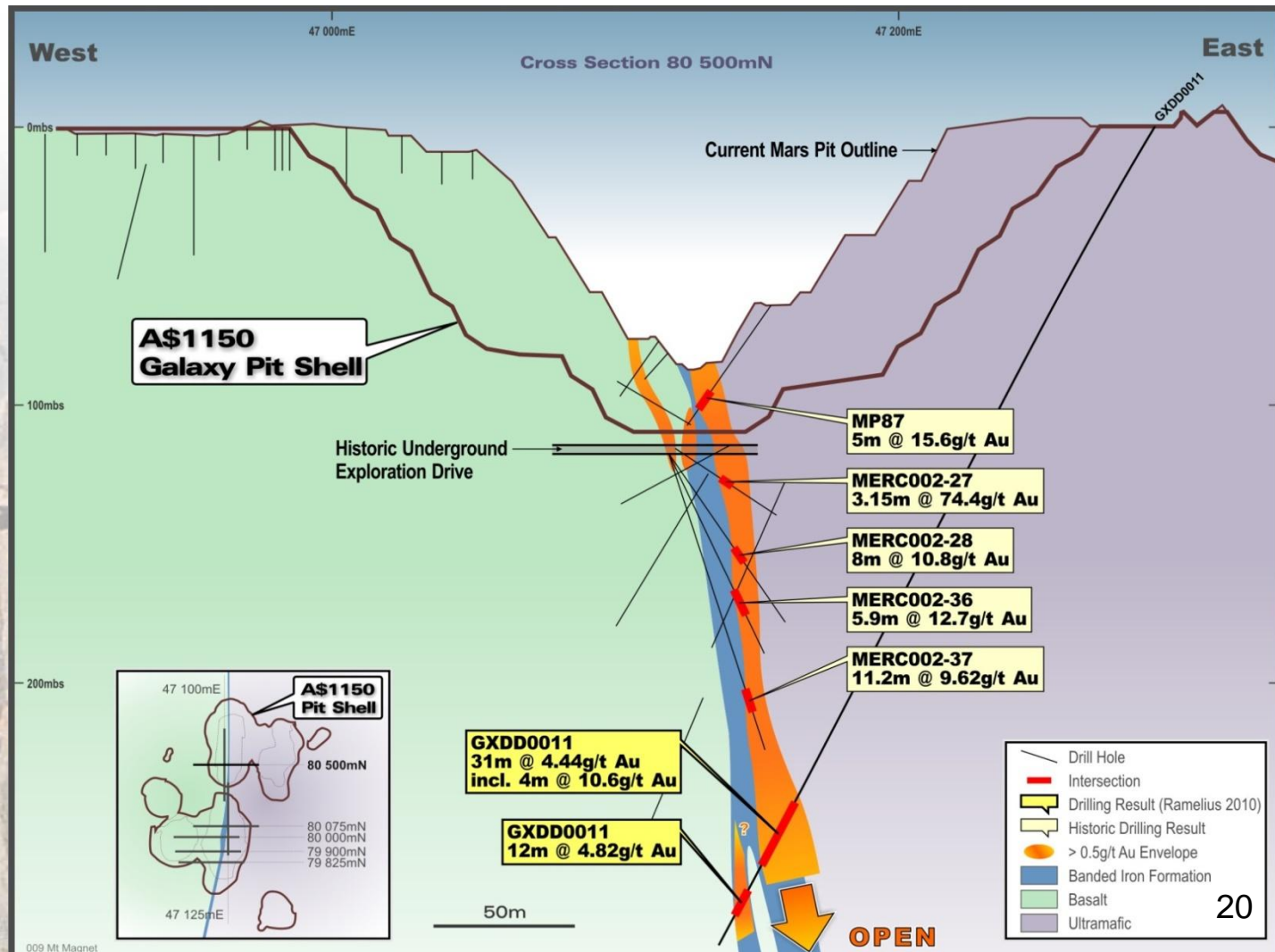




# Mt Magnet Upside – Mercury

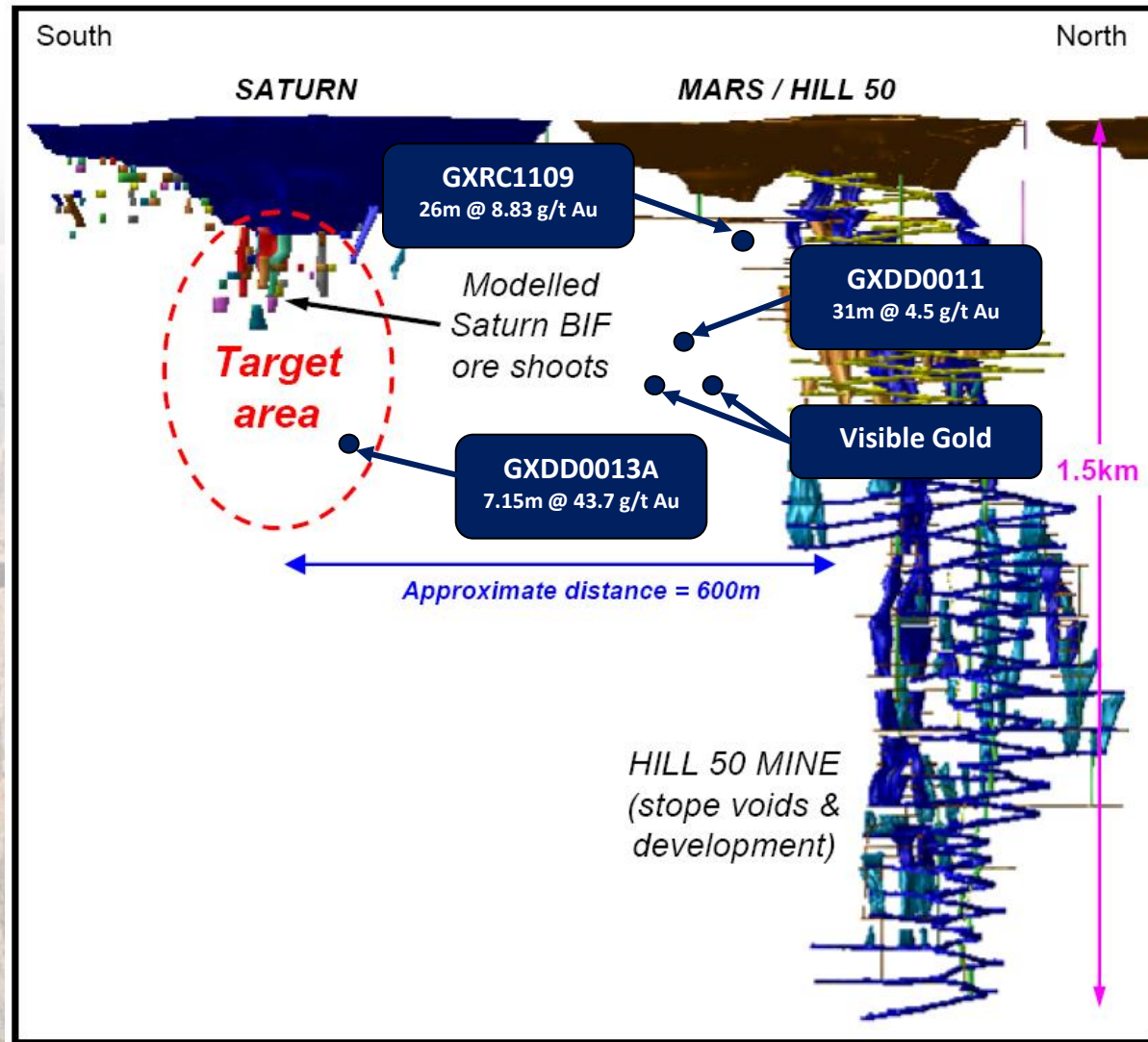
- Wide high grade intersections at depth
- Hole GXDD0011 extends mineralisation by 100m

High-grade  
Australian  
gold  
producer



# Mt Magnet Upside – Saturn Deep

- High grade intersections at depth
- 800M of strike untested

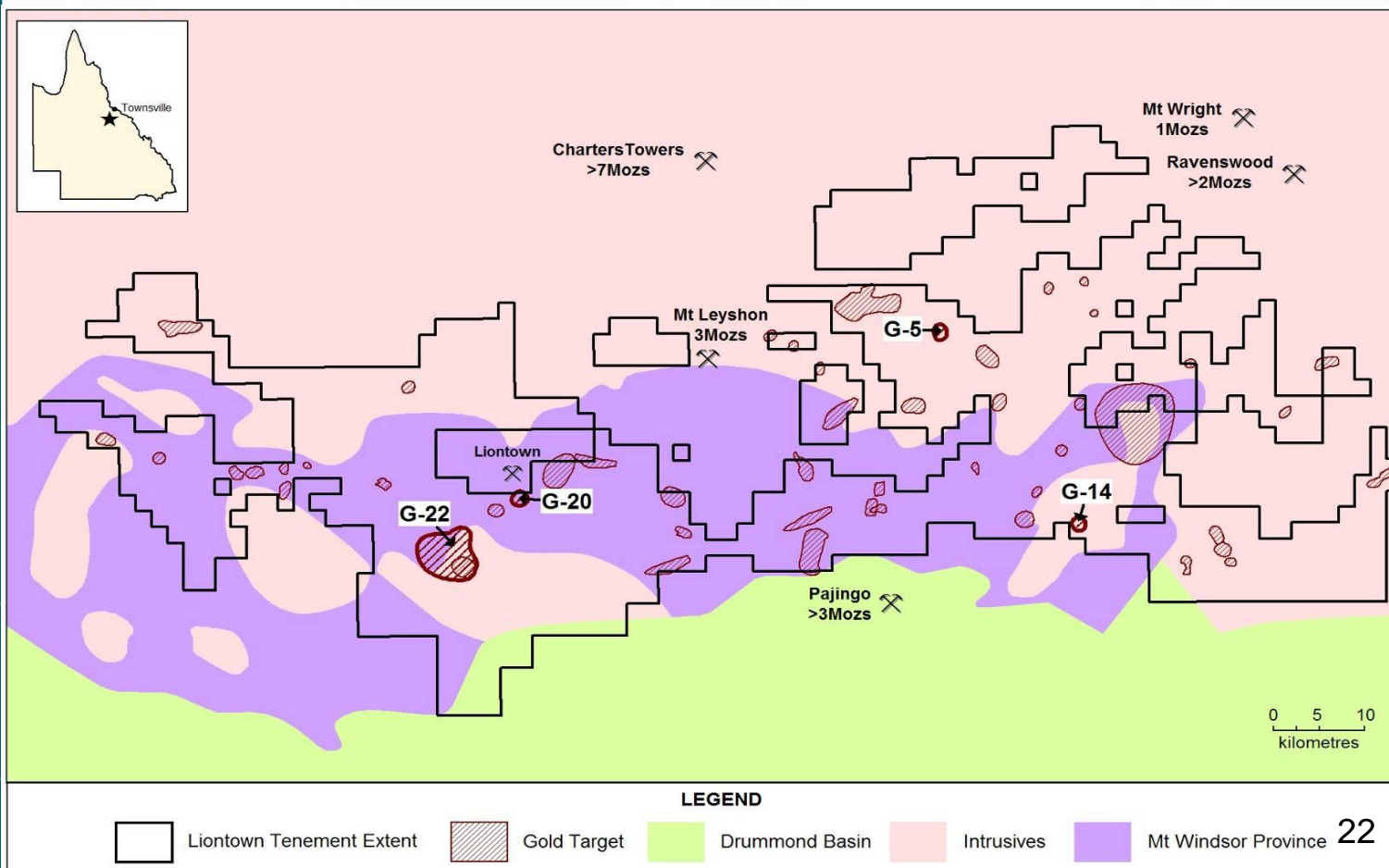






# Exploration QLD (earning 60%)

- **Mt Windsor JV – World Class Gold District**
- **New targets to be drilled in June 2011 (after wet season)**

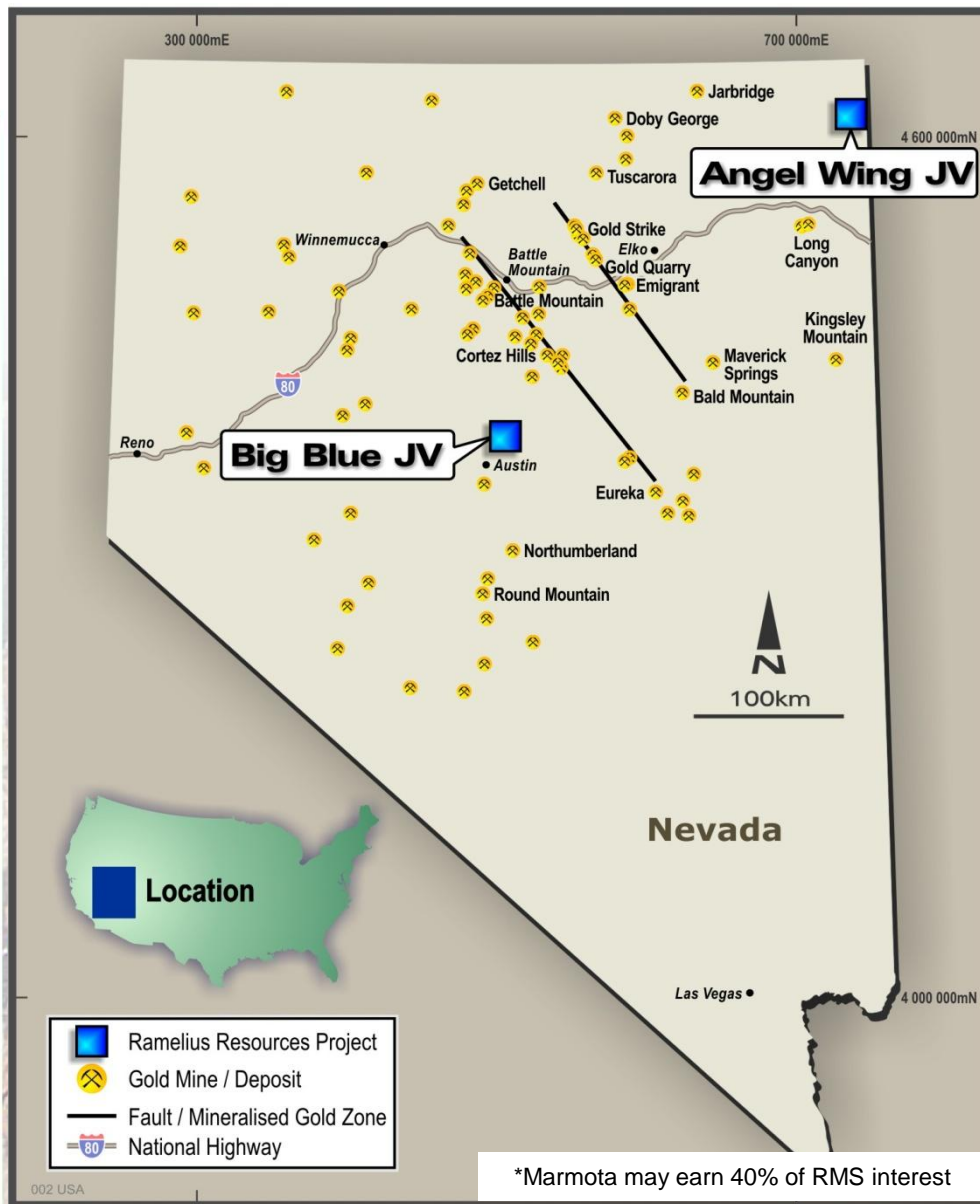


High-grade  
Australian  
gold  
producer



High-grade  
Australian  
gold  
producer

# Exploration Nevada (earning 70%)\*



- World class gold district
- Two new JV's with Miranda Gold Corp
- Big Blue targeting Carlin style sediment hosted gold
- Angel Wing targeting high grade veins (epithermal)
- Drilling at Angel Wing intersects vein and low grade gold with new drilling in 2011
- Drilling at Big Blue in 2011





# Summary

## Operations

- ✓ Wattle Dam - highest grade gold mine in Australia
- ✓ Mt Magnet - 3M oz resources, established facilities

## Capital Position

- ✓ Strong profitability and A\$86m in cash and gold
- ✓ Mt Magnet fully funded from cash flows
- ✓ Flexibility to take advantage of opportunities

## Exploration

- ✓ Extended mine life at Wattle Dam
- ✓ Significant upside at Mt Magnet
- ✓ High potential gold projects in QLD and Nevada



## RESOURCES AND RESERVES

<b>Resources</b>												
<b>Project</b>	<b>Measured</b>			<b>Indicated</b>			<b>Inferred</b>			<b>Total</b>		
	Tonnes ('000s)	Au g/t	Au oz	Tonnes ('000s)	Au g/t	Au oz	Tonnes ('000s)	Au g/t	Au oz	Tonnes ('000s)	Au g/t	Au oz
<b>Mt Magnet</b>	2,194	2.7	193,000	33,633	2	2,122,000	15,044	2.1	1,030,000	50,871	2	3,345,000
<b>Wattle Dam*</b>	53	27	46,400	120	19	75,000	53	6	9,500	226	18	130,900
<b>Total</b>	<b>2,247</b>	<b>3</b>	<b>239,400</b>	<b>33,753</b>	<b>2</b>	<b>2,197,000</b>	<b>15,097</b>	<b>2.1</b>	<b>1,039,500</b>	<b>51,097</b>	<b>2.1</b>	<b>3,475,900</b>

\* As at February 2010

<b>Reserves</b>									
<b>Project</b>	<b>Proven</b>			<b>Probable</b>			<b>Total</b>		
	Tonnes ('000s)	Au g/t	Au oz	Tonnes ('000s)	Au g/t	Au oz	Tonnes ('000s)	Au g/t	Au oz
<b>Mt Magnet</b>	<b>412</b>	<b>1</b>	<b>12,981</b>	<b>8,463</b>	<b>1.7</b>	<b>461,000</b>	<b>8,875</b>	<b>1.7</b>	<b>474,000</b>



### **WATTLE DAM GOLD PROJECT**

The Information in this report that relates to resources and estimated mine grade at Wattle Dam is based on information compiled by Rob Hutchison.

Rob Hutchison is a Member of the Australian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person. Rob Hutchison is a full-time employee of the company and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

### **MT MAGNET GOLD PROJECT**

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

Estimates of Ore Reserves and Mineral Resources in this statement were prepared in accordance with the standards set out in the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves – The JORC Code" (December 2004) as published by the Joint Ore Reserve Committee of the Australian Institute of Mining and Metallurgy, Australian Institute of Geoscientists and Minerals Council of Australia (JORC) The JORC Code is the accepted reporting standard for the Australian Stock Exchange (ASX).

The Mineral Resources and Ore Reserves in the summary tables are based on information compiled by Gregory Job who is corporate member of the Australian Institute of Mining and Metallurgy and who has relevant experience of a 'competent person' as defined by the code for reporting of Mineral Resources and Ore Reserves in relation to the mineralisation being reported on and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Gregory Job is a full-time employee of Harmony PNG Services Pty Ltd.

The full Resource and Reserve Statement was declared in an sax release dated 8 July 2010 and is available at [www.rameliusresources.com.au](http://www.rameliusresources.com.au)