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ACN 097 088 689

ASX Announcement

1 SEPTEMBER 2011

1

CHIEF EXECUTIVE OFFICER'S PRESENTATION AT AFRICA DOWN UNDER CONFERENCE

Attached is a copy of the Chief Executive Officer's presentation given at the Africa Down Under Conference.

For and on behalf of the Board

GREG FITZGERALD
Company Secretary

Resolute Mining Limited

4th Floor, The BGC Centre, 28 The Esplanade, Perth, Western Australia 6000

Telephone: + 61 8 9261 6100 Facsimile: + 61 8 9322 7597 E-mail: contact@rml.com.au www.rml.com.au



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A GOLDEN VALUE OPPORTUNITY

AFRICA DOWN UNDER

AUGUST 2011

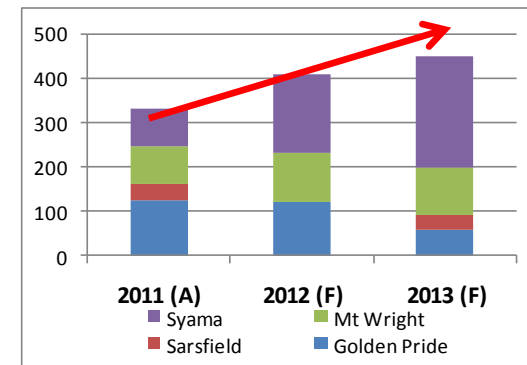
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- Second largest ASX-listed gold producer
- 330,000oz growing to 400,000+ oz pa
- 5.2m oz in Reserves backing 10+ years mine life
- 100% unhedged production leverage to the record gold price
- Use growing cash flow to aggressively pay down debt with a target of no net debt by end of 2011
- Examination of capital management initiatives including consideration of:
 - Share buybacks
 - Dividends

FY12 forecast production
410Koz @ A\$730/oz





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- Continue ramp-up of Syama operation towards target production of 250,000oz a year
- Grow group production while reducing costs through identified projects
- Unlock exploration potential in Mali, Australia and Cote d'Ivoire
- Improve cash flow and maintain conservative balance sheet





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Total gold production	330,859 ounces
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Average cash cost	\$908/oz
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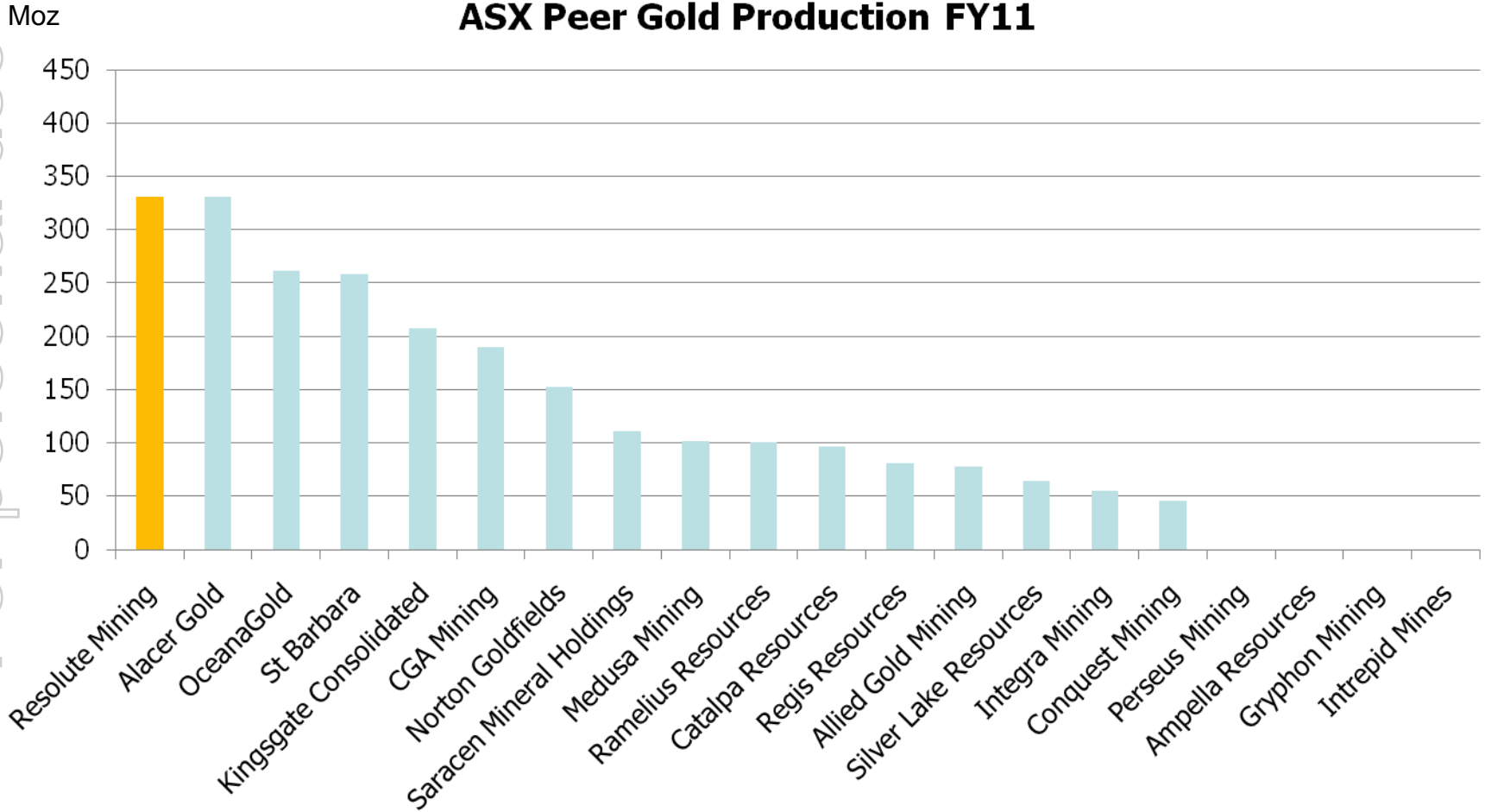
Revenue	\$445.1 million
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Net Profit After Tax	\$61.4 million
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Cash and bullion	\$25.7 million
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Total borrowings	\$126.0 million
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ASX Peer Gold Production FY11

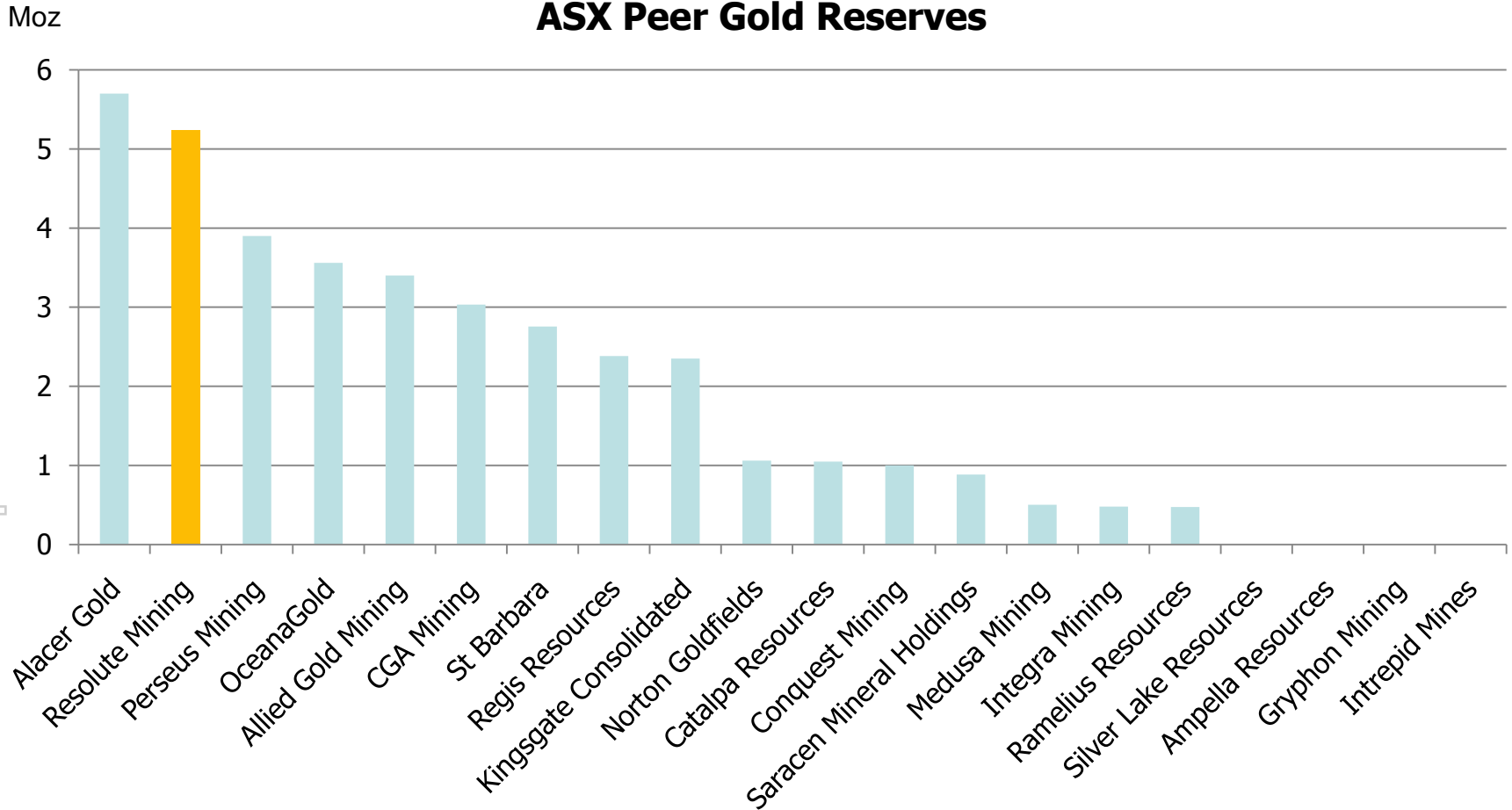




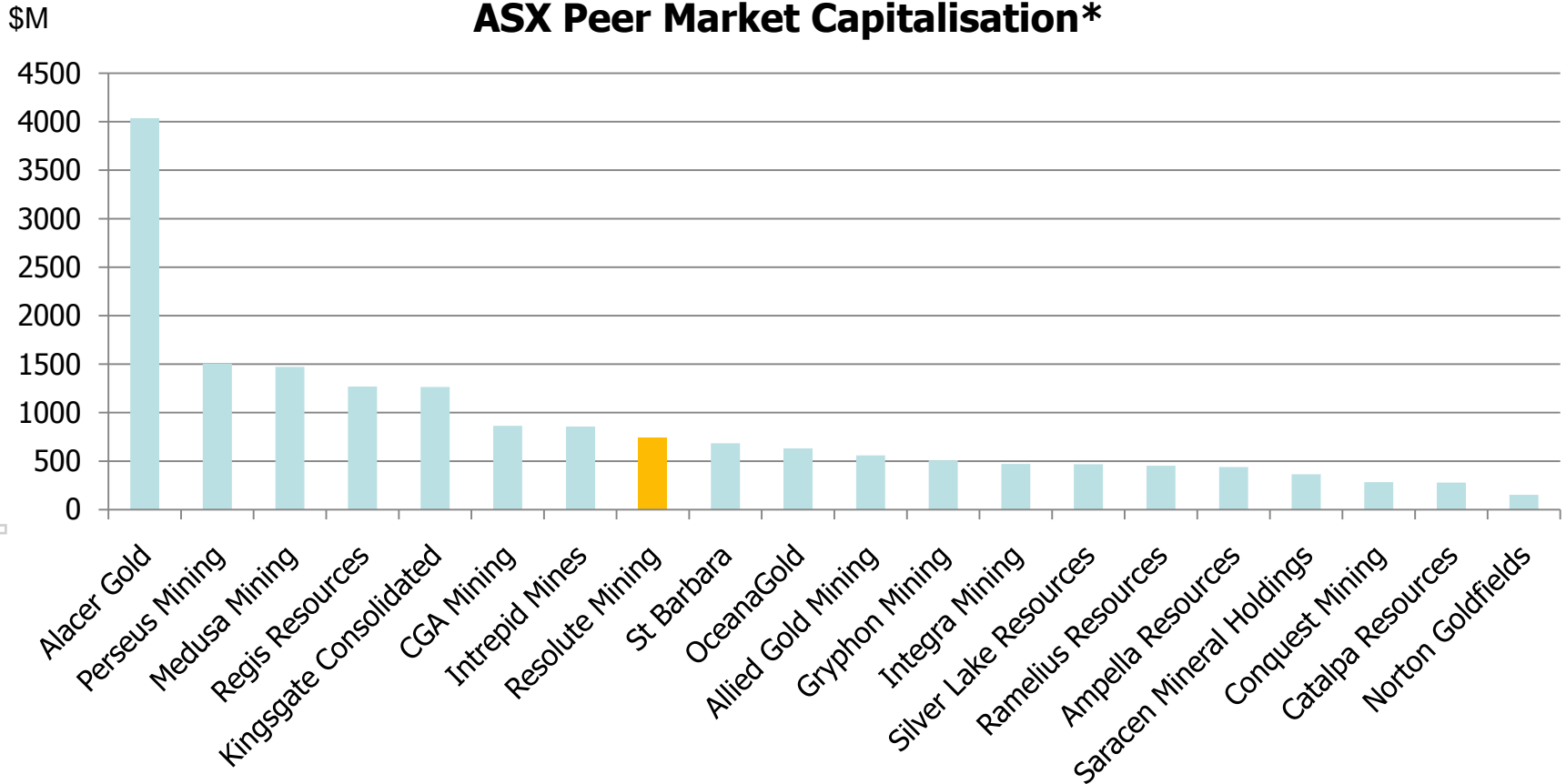
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ASX Peer Gold Reserves



ASX Peer Market Capitalisation*



* Undiluted closing value 30 August 2011
Source: Thomson Reuters



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- Large scale open pit operation
- Resolute 80%, Mali Govt 20%
- Ramping up annual output to 250,000oz+
- 2.94Moz contained reserves
- 13 year mine life
- Plant and Pit expansion feasibility underway
- Substantial exploration upside along strike and regionally



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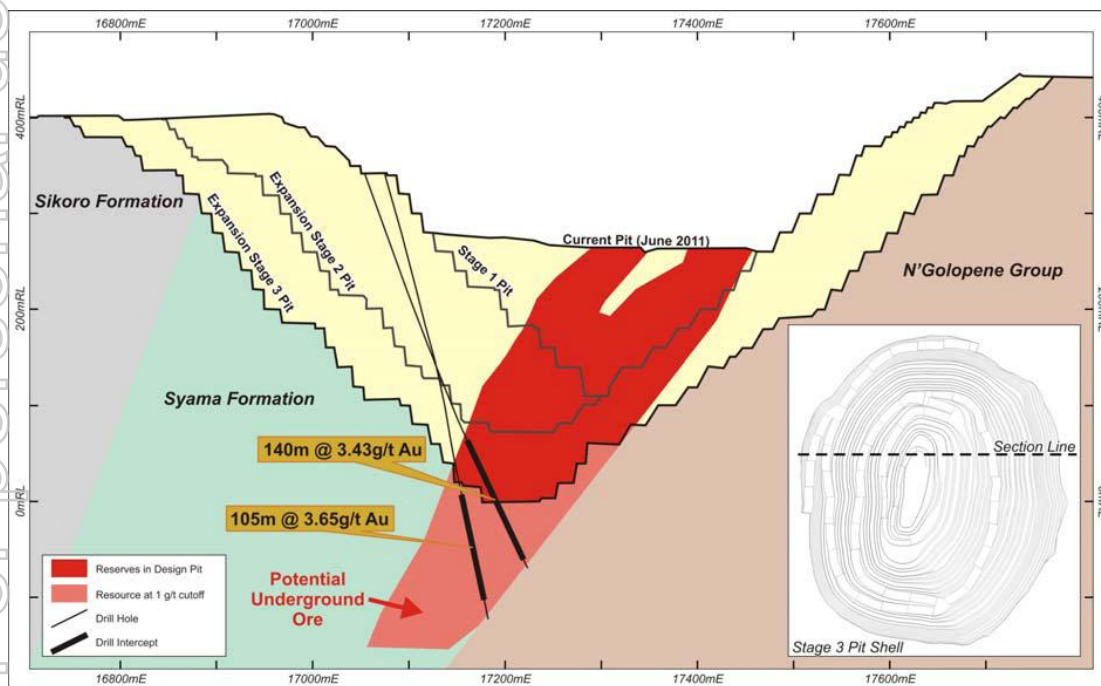


- FY11 production 85,362 ounces at A\$1209/oz
- Gold production increase and cash cost decrease underway
- Issues being overcome – mechanical rather than process based
- Improved mechanical consistency to drive production increase
- Metallurgical performance confirms process design



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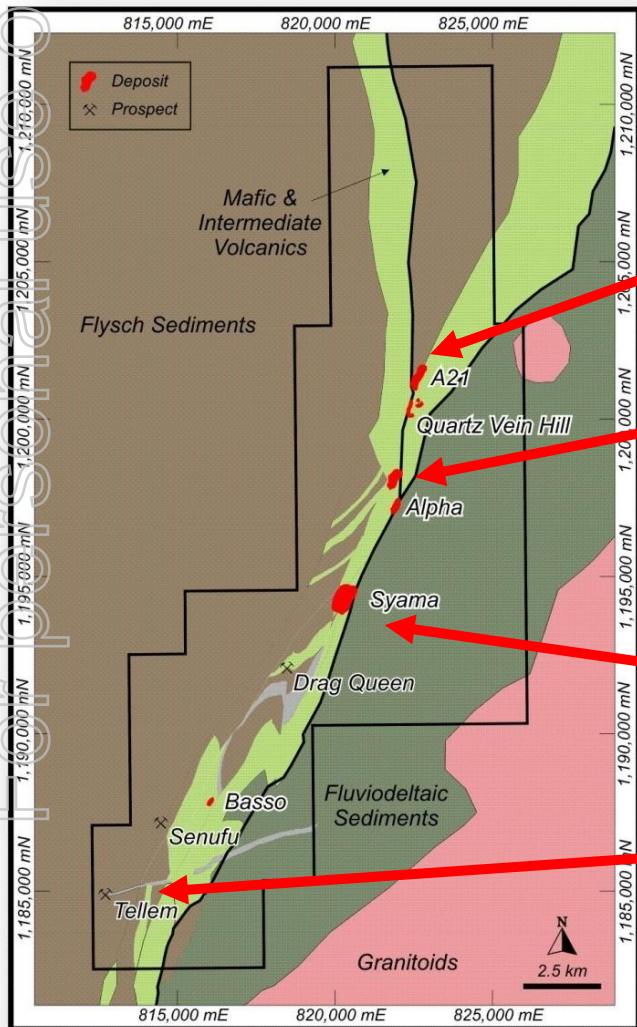
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- Expanded pit design to capture a total of 2.94Moz
- Mine life extended from 6 years to 13 years
- Delays transition to higher cost underground mine
- GR Engineering to complete DFS in March quarter 2012
- Ore body open at depth
- Underground mine plan to be reconfigured



only



A21 - Quartz Vein Hill
Oxide mineralisation over 6 km
A21/QVH 601K oz resource

Alpha/Syama Extension
Alpha 101K oz resource
Syama Ext 162K oz resource

Main Pit

Tellem - Paysans
12 km of unexplored strike
Tellem 165K oz resource

- Potential to increase Syama's annual production by 70koz by addition of oxide milling circuit
- Oxide resource of 1.0Moz+ along strike north and south of main pit
- Low capital costs by using existing Morgardshammar mill
- Estimated capital cost of US\$38M for initial 7 year life
- GR Engineering to complete DFS in March quarter 2012
- Drilling to improve resource inventory and extend life



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- Diesel power generation currently represents ~1/3 of Syama's cash operating costs
- West African power pool interconnection with Cote d'Ivoire under construction
- Interconnection expected to be operational by mid 2012
- Preliminary route between Sikasso and Syama selected
- Connection to Syama will substantially reduce mine's power generation costs
- Grid connection capital cost estimated US\$42.2M and MOU expected in 2011



Sikasso Substation Feb 2011



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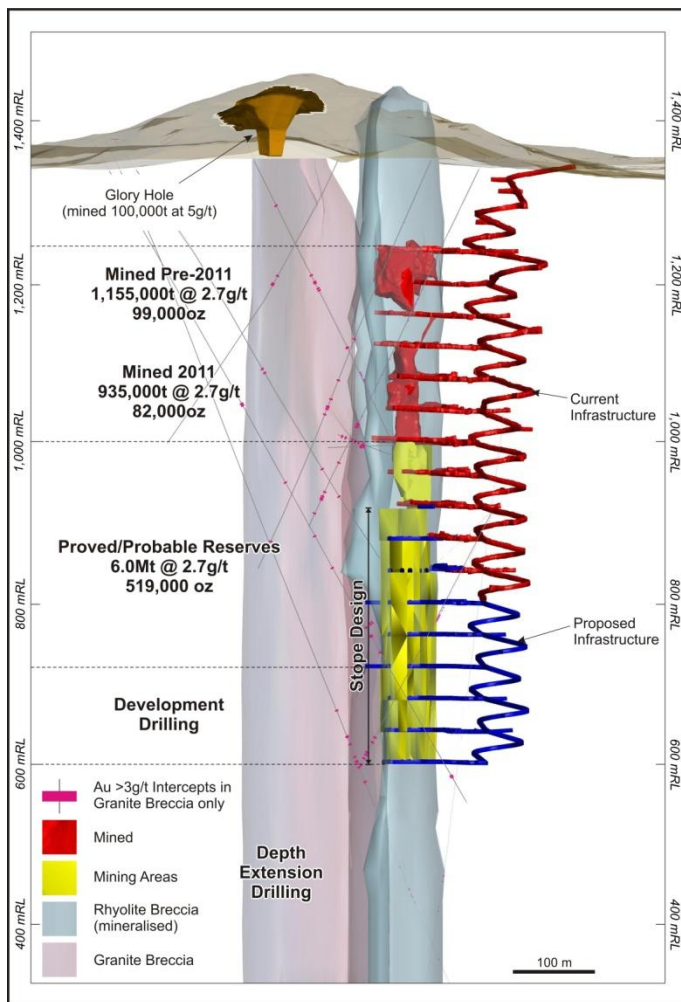
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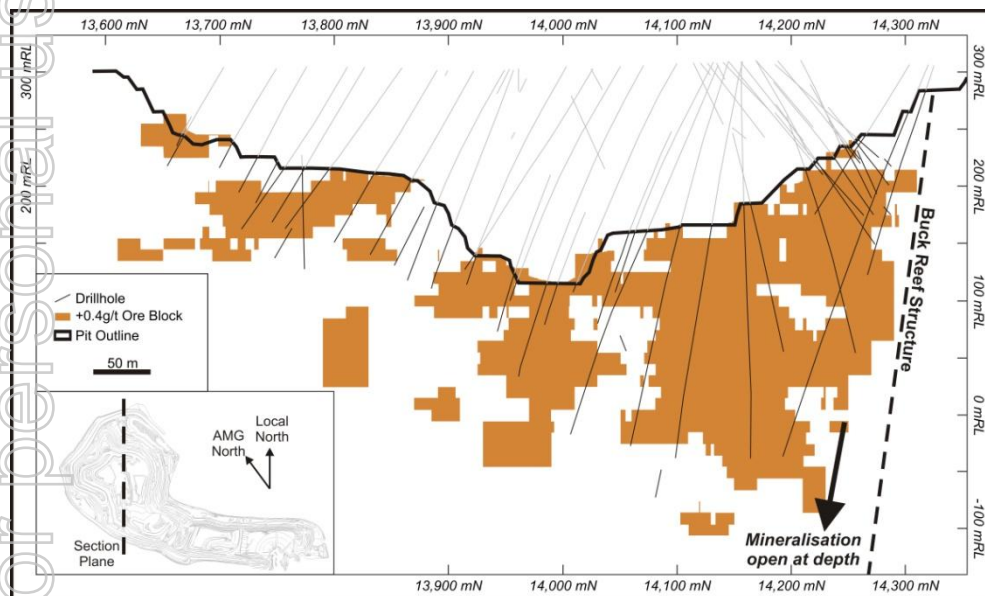


- More than 1.5Moz in Reserves
- FY11 production 122,576oz at A\$893/oz
- Focus on high-grade Mt Wright underground ore
- Sarsfield low-grade stockpiles exhausted
- Mill conversion for dedicated treatment of Mt Wright ore

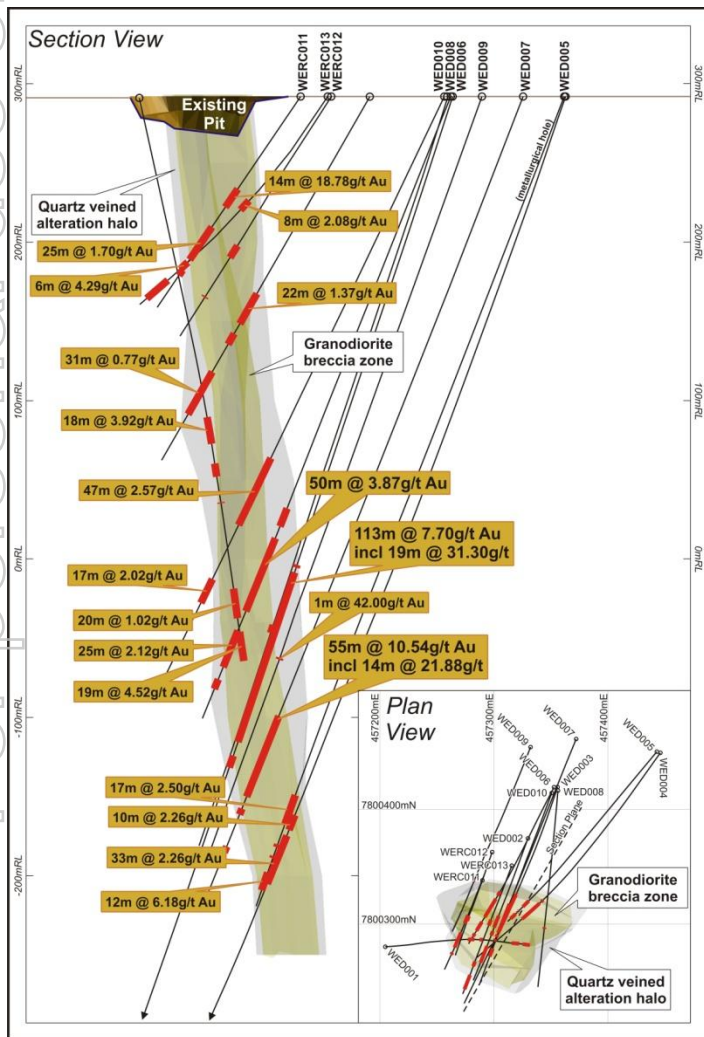


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- Mining ceased in early 2009, pit designed at A\$800/oz
- Stockpiled ore close to exhaustion
- Reserve of 1.0Moz below current pit
- Feasibility study investigating potential reopening due to strong gold price
- Estimated capital cost \$72M to restart mining and treatment
- Simple reconfiguration of downsized plant to increase capacity from 1Mtpa to 5Mtpa for very low capital cost



- New discovery (80% Resolute) made near Ravenswood plant
- WED003 intersected a spectacular **113m @ 7.7g/t au** from 316m
- Mineralisation is plunging steeply and remains open at depth.
- Initial resource estimate 2.04mt @ 3.18g/t au for 208,000oz with significant upside
- Welcome Breccia the first of five Mt Wright style targets to be tested in the district



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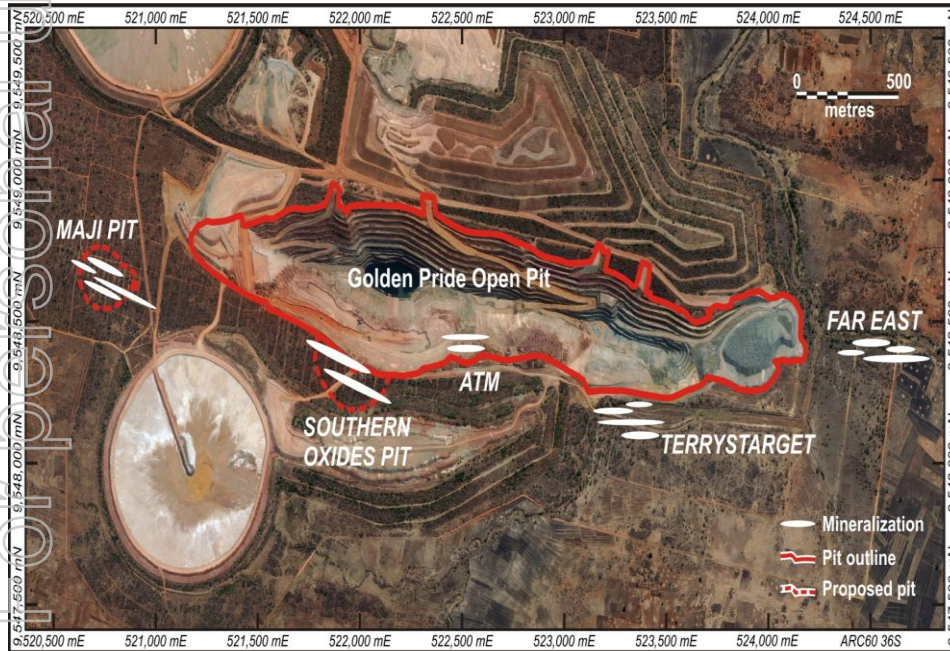
TANZANIA

Golden Pride Gold Mine



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- Current reserve of 220,000oz
- FY11 gold production 122,921oz @ cash cost of US\$708/oz
- Mining to final pit design with less than 2 year production life
- Mine planning for near pit deposits
- Nyakafuru 1.0Moz resource 120kms from Golden Pride
- Development options under review



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- Syama pit expansion
- Syama oxide circuit
- Syama grid power
- Sarsfield pit reopening

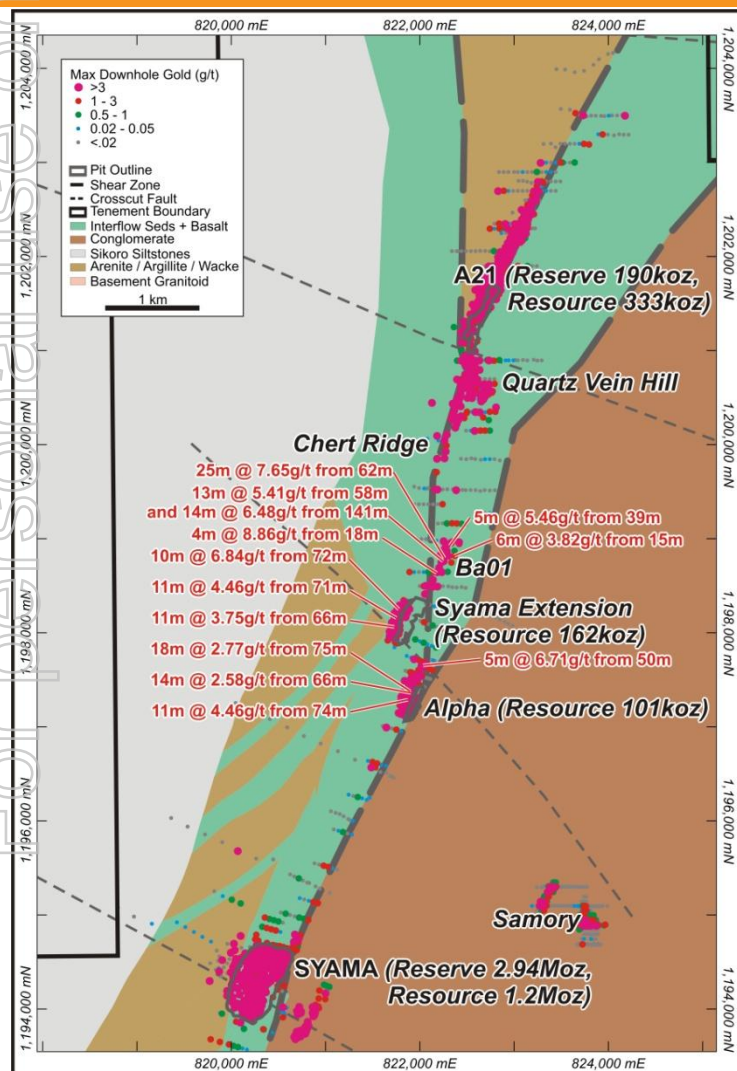
NEAR-TERM
PRODUCTION
GROWTH

- Syama Satellites
- Welcome Breccia
- Nyakafuru

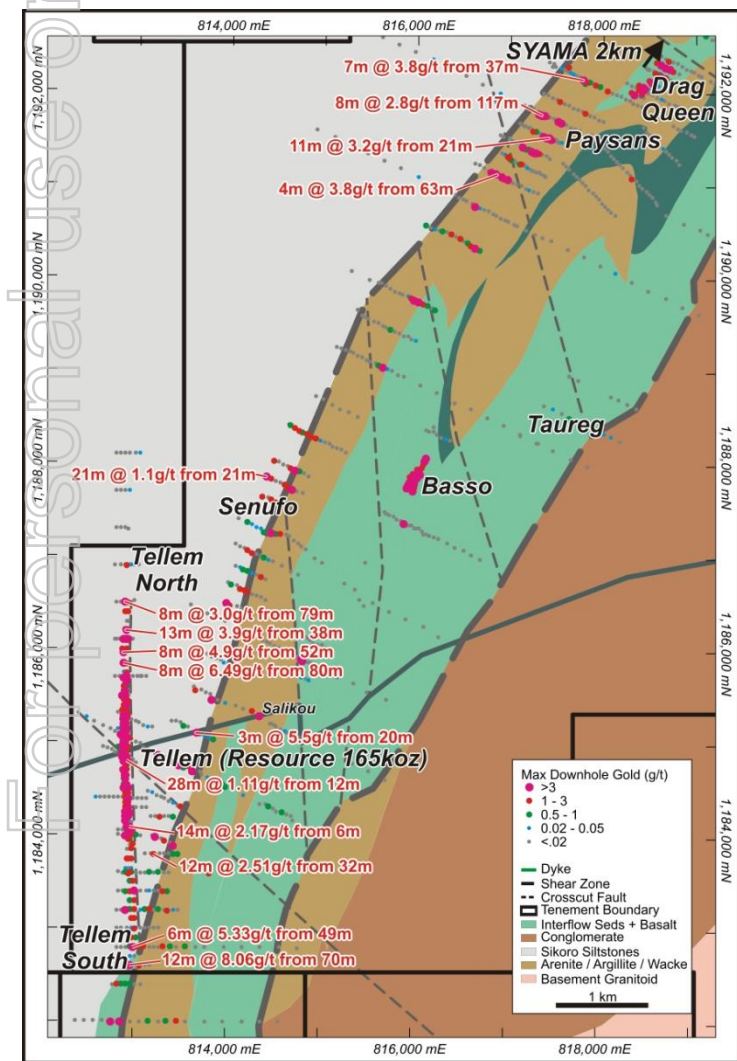
ADVANCED
EXPLORATION

- Syama along strike targets
- Mt Wright/Kidston targets at Ravenswood
- Syama regional targets
- Cote D'Ivoire

EARLIER STAGE
EXPLORATION



- **A21/Quartz Vein Hill** : Infill and extension RC drilling on 50m traverses
Initial resource of 601,000oz @ 2.5g/t Au
- **Alpha** : Infill and extension RC drilling on 50m traverses.
Initial resource of 101,000oz @ 1.8g/t Au
- **Syama Extended** : Infill and extension RC drilling on 50m traverses
Initial resource of 162,000oz @ 2.5g/t Au
- **Other Targets:** Untested extensions to QVH/A21, Ba01 and Samory, all untested below 100m

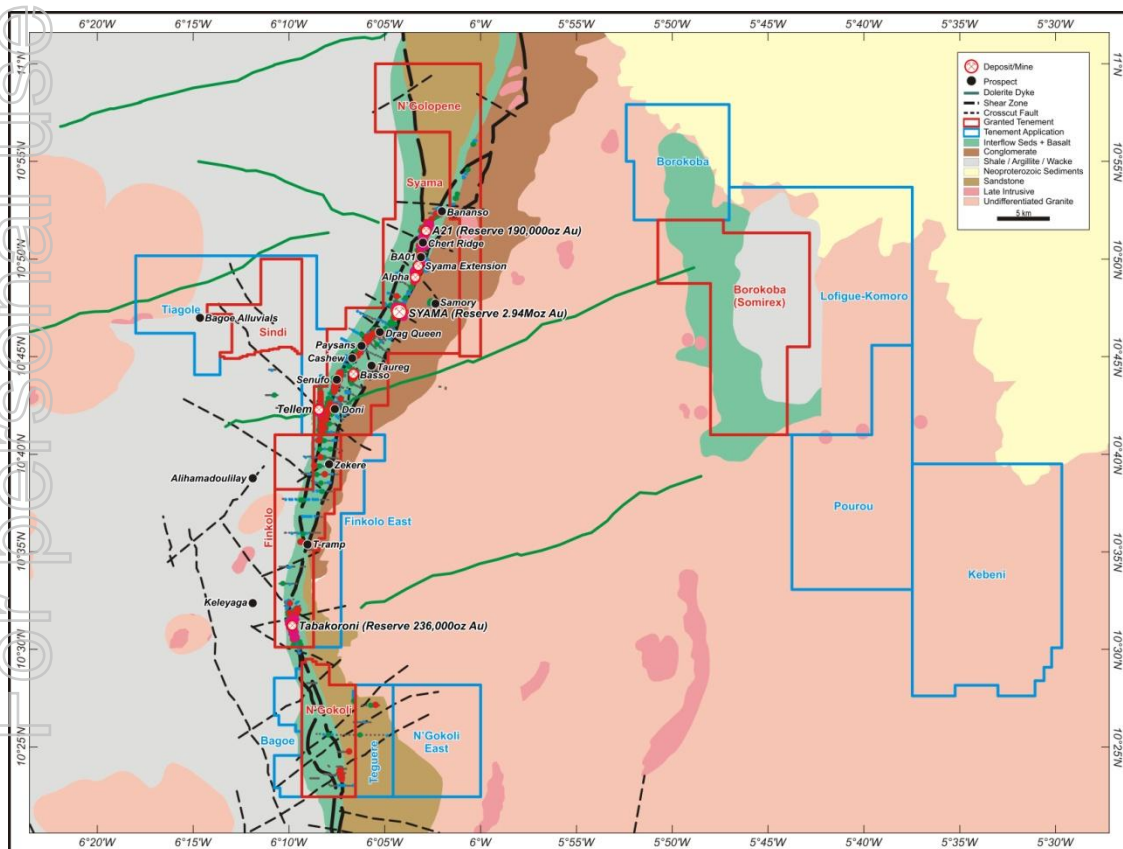


- **Tellem :** RC drilling on 50-100m traverses. Continuous mineralisation over 4000m – Open along strike
Initial resource of 165,000oz @ 2.5g/t Au
- **Paysans:** Broad spaced (200m) aircore traverses. Continuous mineralisation over 1400m. Open along strike.
- **Senufo-Salikou:** Broad spaced (200-600m) aircore traverses. Continuous mineralisation over 1000m. Open along strike.
- **Other Targets:** 12km of underexplored strike remains to be tested, All Untested below 100m

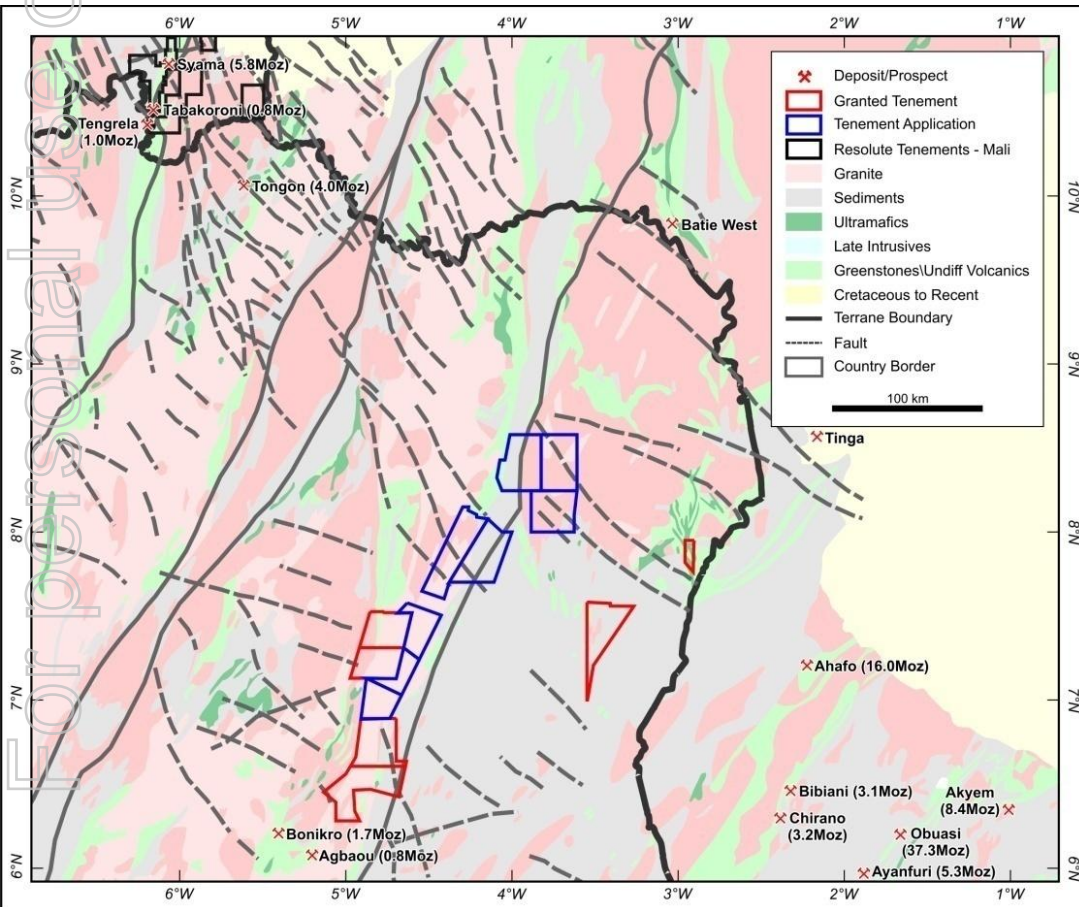


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- Located in prolific West African Birimian Greenstone Belt
- Tenure covers ~75km of the highly prospective and under explored Syama Shear
- Actively pursuing other nearby prospective tenure – new JV with Robex Resources in July
- Tabakoroni Feasibility Submitted in July 2010. Awaiting approval of Exploitation Permit



- Focus on the under explored, World-Class Birimian terrains of West Africa
- ~10,000sqkm of permits covering over 200km of Greenstone Belts NE of Newcrest Mining's Bonikro Mine
- Broad scale 1km x1km multi element sampling targeting large scale deposits
- Ten high priority multi element soil anomalies delineated



Capitalisation

- Issued Shares (ASX: RSG): 467 million
- Issued Options (ASX: RSGO): 51 million
- Issued Con Notes (ASX: RSGG) 137million
- 12 Mth Share Price Range: A\$1.56 – \$0.78
- Market Cap (undiluted): A\$720 million

Debt

- Secured US\$22.4 + A\$18.9 million
- Other A\$15.1 million
- Deferred Put Premium US\$4.6 million

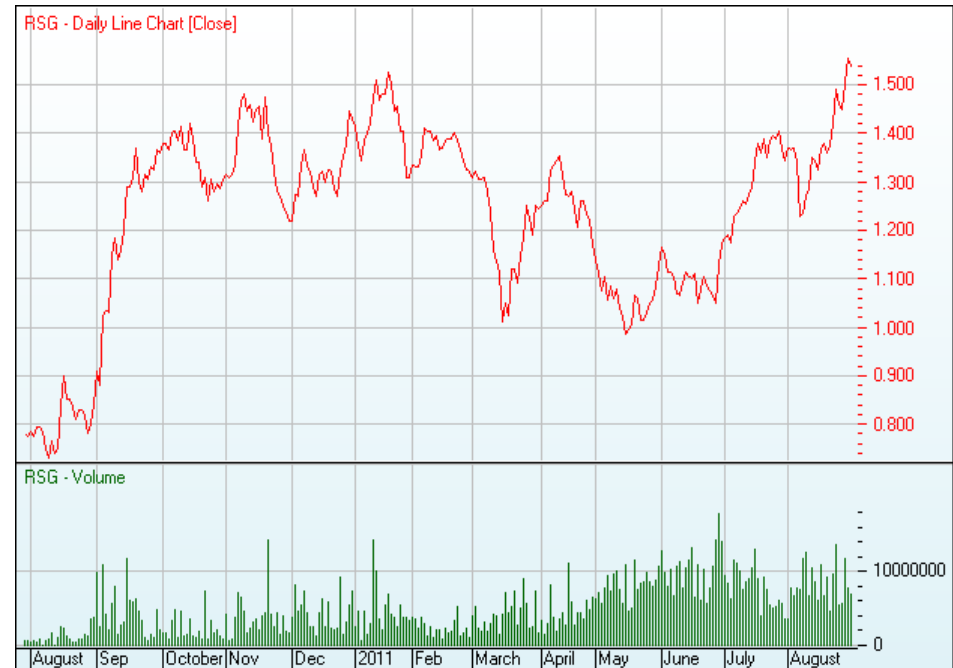
Cash & Bullion (30 June 11) A\$25.8 million

Major Shareholders

- M&G Investments 19.1%
- Alliance Life Common Fund 17.1%
- Baker Steel 9.9%
- Acorn Capital 6.5%

Board of Directors

- Peter Huston Non Exec Chairman
- Peter Sullivan Managing Director
- Tom Ford Non Executive Director
- Bill Price Non Executive Director

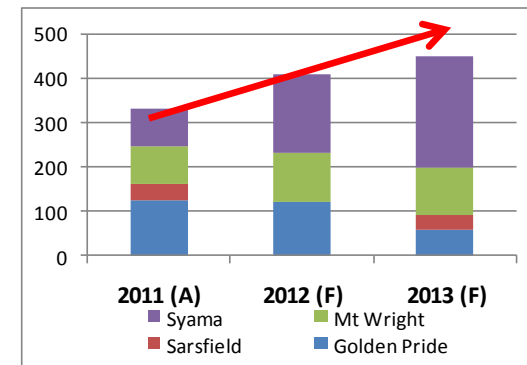




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THANK YOU

DISCLAIMER

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Gold Reserves (includes stockpiles)	Project		Project	Resolute Group	Resolute Group
	Project	Gold grade	Contained	Share	Share
	Tonnes	(g/t)	Ounces Gold	%	ounces
RESERVES					
Reserves (Proved)					
Australia					
Mt Wright (insitu) ²	5,180,000	2.8	466,000	100%	466,000
Sarsfield (insitu) ³	20,270,000	0.9	604,000	100%	604,000
Mali					
Syama (insitu)	15,806,000	3.0	1,525,000	80%	1,220,000
Stockpiles	573,000	2.6	48,000	80%	38,000
A21 (insitu)	724,000	2.8	65,000	80%	52,000
Finkolo-Etruscan JV (insitu)	1,037,000	3.3	109,000	51%	56,000
Tanzania					
Golden Pride (insitu)	1,880,000	2.0	121,000	100%	121,000
Stockpiles	380,000	1.3	16,000	100%	16,000
Total Proved	45,850,000	2.0	2,954,000		2,573,000
Reserves (Probable)					
Australia					
Mt Wright (insitu) ²	830,000	2.0	53,000	100%	53,000
Sarsfield (insitu) ³	15,860,000	0.8	428,000	100%	428,000
Stockpiles (Sarsfield) ³	250,000	0.6	1,000	100%	1,000
Mali					
Syama (insitu)	15,885,000	2.7	1,379,000	80%	1,103,000
Stockpiles	1,432,000	1.8	83,000	80%	66,000
A21 (insitu)	1,442,000	2.7	125,000	80%	100,000



Gold Resources ¹ (includes stockpiles)	Project	Gold grade	Project Contained	Resolute Group Share	Resolute Group Share
	Tonnes	(g/t)	Ounces Gold	%	Ounces
RESOURCES ¹					
Resources (Measured)					
Australia					
Mt Wright (insitu) ²	0	0.0	0		
Sarsfield (insitu) ³	2,030,000	0.8	52,000	100%	52,000
Mali					
Syama (insitu)	2,630,000	3.0	254,000	80%	203,000
A21 (insitu)	430,000	2.1	29,000	80%	23,000
Finkolo-Etruscan JV (insitu)	1,300,000	2.7	113,000	60%	68,000
Tanzania					
Golden Pride (insitu)	3,580,000	1.9	219,000	100%	219,000
Total (Measured)	9,970,000	2.1	667,000		565,000
Resources (Indicated)					
Australia					
Mt Wright (insitu) ²	780,000	2.6	65,000	100%	65,000
Sarsfield (insitu) ³	5,360,000	0.7	121,000	100%	121,000
Mali					
Syama (insitu)	7,414,000	2.7	644,000	80%	515,000
Stockpiles	3,360,000	1.4	151,000	80%	121,000
A21 (insitu)	1,764,000	2.0	113,000	80%	90,000
Alpha,Syama Ext & Tellem (insitu)	3,203,000	2.2	224,000	80%	179,000

Gold Resources ¹ (includes stockpiles)	Project	Gold grade	Project Contained	Resolute Group Share	Resolute Group Share
	Tonnes	(g/t)	Ounces Gold	%	Ounces
Resources (Inferred)					
Australia					
Mt Wright (insitu) ²	470,000	2.6	39,000	100%	39,000
Sarsfield (insitu) ³	7,850,000	0.8	202,000	100%	202,000
Welcome Breccia (insitu)	2,040,000	3.2	210,000	87%	180,000
Mali					
Syama (insitu)	3,800,000	2.4	293,000	80%	234,400
A21 (insitu)	3,300,000	1.8	191,000	80%	153,000
Alpha, Syama Ext & Tellem (insitu)	2,619,000	2.4	204,000	80%	163,000
Finkolo-Etruscan JV (insitu)	3,100,000	2.2	219,000	60%	131,400
Tanzania					
Golden Pride (insitu)	11,800,000	1.7	645,000	100%	645,000
Nyakafuru JV	11,700,000	1.4	527,000	75%	393,000
Total (Inferred)	46,679,000	1.7	2,530,000		2,141,000
Total Resources	96,640,000	1.8	5,766,000		4,944,000