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ASX Investor Seminar Sydney 6 September 2011

# Forward Looking Statement

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This presentation contains "forward-looking statements".

Such forward-looking statements include, without limitation:

- estimates of future earnings, the sensitivity of earnings to metal prices and foreign exchange rate movements;
- estimates of future metal production and sales;
- estimates of future cash flows, the sensitivity of cash flows to metals prices and foreign exchange rate movements;
- statements regarding future debt repayments;
- estimates of future capital expenditures;
- estimates of reserves and statements regarding future exploration results and the replacement of reserves; and
- statements regarding modifications to the Company's hedge position.

Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have a reasonable basis. However, forward looking statements are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements. Such risks include, but are not limited to metals price volatility, currency fluctuations, increased production costs and variances in ore grade or recovery rates from those assumed in mining plans, as well as political and operational risks in the countries and states in which we operate or sell product to, and governmental regulation and judicial outcomes.

For a more detailed discussion of such risks and other factors, see the Company's Annual Reports, as well as the Company's other filings. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statement" to reflect events or circumstances after the date of this presentation, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

# **Creating Shareholder Value**

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Current Status

Shares on issue 210m (incl. 3m options)

ASX Price \$1.65 (5 Sept 2011)

Market Capitalisation ~A\$325m

Liquid Assets (Cash & Receivables) ~A\$126m (30 June 2011)

- Clear commitment and strategy to become a significant diversified mining company (S&P/ASX Top 100)
- Investing in the future and rewarding shareholders with regular dividends

#### Substantial Shareholders

<u>Shareholder</u>	Shares		Location
M&G	41.32M	20.0%	UK
AMP Capital	15.34M	7.4%	Syd
Eley Griffiths	14.40M	7.0%	Syd

#### **Three Pillars of Growth and Transformation**

- 1. Organic production growth at existing mines
- 2. Exploration success (near mine, regional and entry into new mineralised provinces)
- Disciplined acquisitions or mergers with a focus on operating mines, development projects and prospective projects (adding copper, gold, PGM's and other essential industrial minerals to our portfolio)



# **Existing Operations - Snapshot**

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### **Existing Mines**

#### Savannah Project (100% mine)

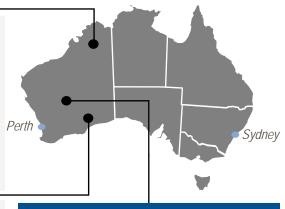
- Underground Nickel Sulphide mine
- Producing ~7-8,000tpa contained Ni
- Jinchuan concentrate off-take to 2020
- Reserves 63,400t (Ni contained)
- Resources 83,100t (Ni contained)
- Reserve life ~8 years
- C1 Cash Costs ~US\$5-6/lb
- Plus 60% Copernicus deposit

#### Lanfranchi Project (100% mine)

- Underground Nickel Sulphide mine
- Producing ~10-11,000tpa contained Ni
- BHP Kambalda ore off-take to 2019
- Reserves 55,600t (Ni contained)
- Resources 158,700t (Ni contained)
- Reserve life ~6 years
- C1 Cash Costs ~US\$5-6/lb

#### Total Contained Ni Resources ~240,000 tonnes

- Australia's largest Nickel Sulphide producer (outside of BHP Billiton)
- Revised target to lift combined production to +25,000tpa contained nickel
- Expansion and optimisation studies underway



#### **Gidgee Gold Project (100%)**

- ~1,200km² of prospective tenure
- Limited exploration since 2005
- Historical production of 1Moz ceased in 2005
- Resources 310.000 ounces
- Excellent infrastructure
- Exploration program commenced

#### **Listed Investments**

- Hot Chili (ASX:HCH)
- Magma (ASX & TSX: MMW)
- Thundelarra (ASX: THX)
- Liontown (ASX: LTR)

### **Exploration Upside**

#### Kimberley

- Savannah (100%) Depth extensions
- Savannah regional (100%)
- East Kimberley JV (61%)

#### Kambalda (100%)

- Lanfranchi channel depth extensions
- Northern Tramways Dome
- Cowan

#### **Northern Territory**

■ Bluebushes Cu/Au JV (earning 80%)

#### Scandinavia

- Base metals exploration Alliance with Drake Resources in Scandinavia
- Finland JV with Drake
  - Kangisjarvi JV
  - Savia JV
- Norway JV with Drake
  - Lokken JV
  - Nordgruva JV
  - Sulitjelma JV

Through organic growth, exploration success and selective acquisitions we will achieve our objective to become a significant diversified mining company

# 2010/11 Financial Year Highlights



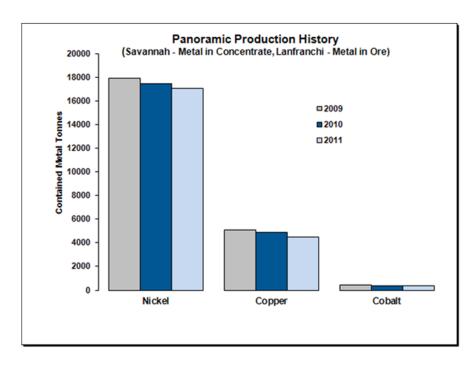


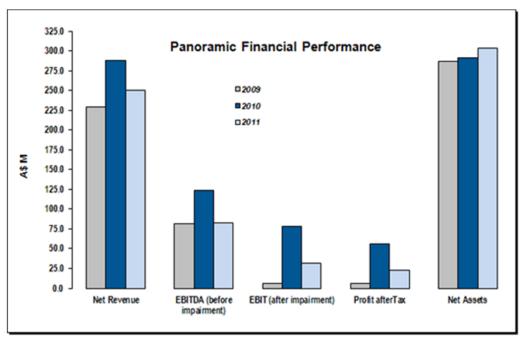


Net Profit of \$22.3 Million
Final Dividend 2 cents (fully franked)
Total Dividend 6 cents (fully franked)
Cash & Receivables of \$126.4 Million
Group Production of 17,027t Ni

Acquisition of Gidgee Gold Project

26% Increase in Cruickshank Resource – 33,560t Ni
Initial Helmut South Extension Resource – 7,080t Ni
New nickel mineralisation down-plunge of Deacon
Three new JV's in Norway with Drake Resources





# Financials – last three years

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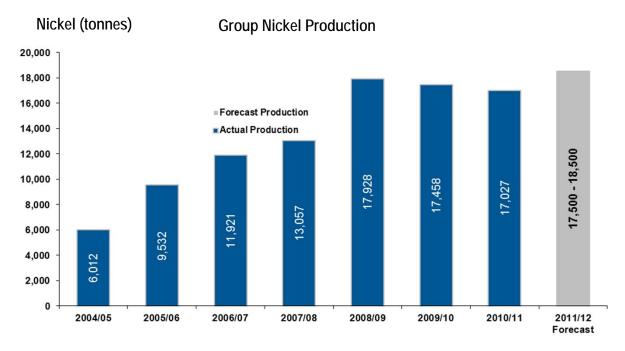
	2011	2010	2009
LME average cash nickel price	US\$10.89/lb	US\$8.81/lb	US\$6.03/lb
RBA average US\$:A\$ FX settlement rate	US\$0.9891	US\$0.8830	US\$0.7456
Commodity derivative hedging gains/(losses)	(\$13.8M)	\$40.0M	\$44.3M
Total net revenue (including interest income)	\$249.6M	\$287.8M	\$228.7M
EBITDA (and before impairment)	\$82.8M	\$124.1M	\$81.7M
Depreciation and amortisation	\$46.1M	\$52.7M	\$49.5M
Profit before tax (and before impairment)	\$36.3M	\$71.1M	\$31.7M
NPAT (and before impairment)	\$26.2M	\$51.2M	\$24.0M
Net impairment/impairment reversal (after tax)	(\$3.9M)	\$5.0M	(\$18.4M)
NPAT	\$22.3M	\$56.2M	\$5.6M
Earnings per share (EPS)	10.8c	27.5c	2.9c
Cash flow from operating activities before tax	\$61.5M	\$131.8M	\$54.8M
Payments on P,P&E, dev't and exploration	\$56.1M	\$34.9M	\$60.7M
Acquisition of the Gidgee Gold Project	\$15.5M	-	1-
Cash and current receivables	\$126.4M	\$158.3M	\$95.9M
Total assets	\$408.7M	\$416.8M	\$380.3M
Total liabilities	\$105.6M	\$125.7M	\$94.0M
Shareholders equity	\$303.1M	\$291.1M	\$286.3M
Return on equity (ROE)	22%	55%	6%
Dividend payment per share	6.0c	16.5c	3.0c
Dividend pay-out ratio	56%	60%	103%

# **Organic Growth Opportunities**

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#### **Our Achievements**

- Successfully grown nickel production from 6ktpa (2005) to 17.5ktpa (2010)
- Successfully grown nickel Resources from 63kt Ni to ~230kt Ni plus produced ~76kt Ni over this period
- Reserves have also grown significantly from nil to ~120kt Ni not including 76kt Ni depletion from production
- We have tightly controlled costs (C1 Cash Cost ~ U\$\$5-6/lb)
- Both of our operating mines have never been in better shape in terms of mineral inventory and upside

#### Poised for a step change

- Within the Savannah and Lanfranchi projects we see significant opportunity for organic growth in production through expansion and optimisation initiatives
- In light of what we have delivered, the target we set ourselves in 2006 of 20ktpa Ni for 10+ years is no longer appropriate
- Our new target for Savannah and Lanfranchi combined is +25,000t pa Ni for 10+ years
- For the reasons set out on the following slides we believe this new target is both appropriate and realistic
- The sources of potential production growth have been identified and drilling and optimisation studies are underway

# Savannah Project - Summary

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Mining Open stoping with paste fill

**Processing** 1.0Mtpa Crush, SAG, Float

Current Production ~7,500t Ni, 4,500t Cu, 400t Co per year

Life Ore Reserves to 2018

Offtake Contracted to Jinchuan until 2020





# Savannah – Existing Orebody

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# Resource (30 June 2010)

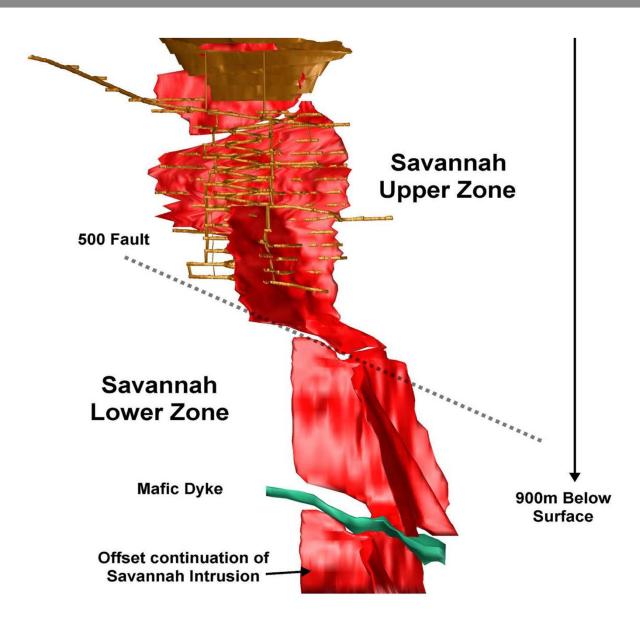
- 83,100t Nickel
- 42,000t Copper
- 4,300t Cobalt

# Ore Reserve - Upper Zone

- 20,200t Nickel
- 9,800t Copper
- 1,000t Cobalt

## Ore Reserve - Lower Zone

- 43,200t Nickel
- 23,500t Copper
- 2,200t Cobalt



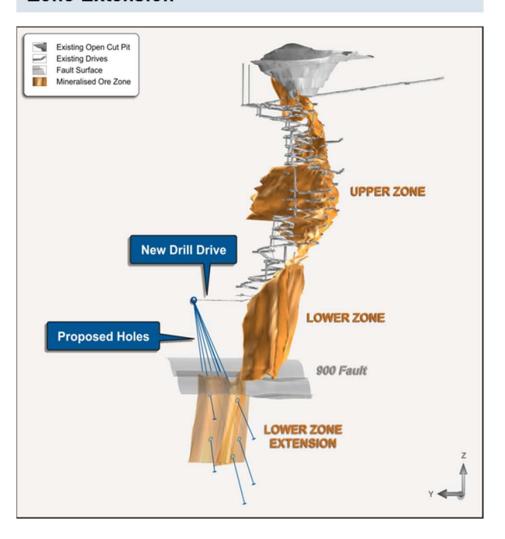
## Savannah – Extensions

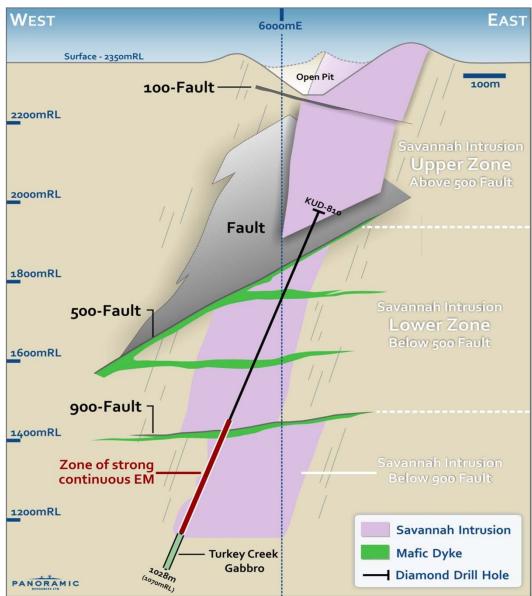
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Development of a new drill drive in H2 2011 is planned to enable the drilling of the Lower Zone Extension



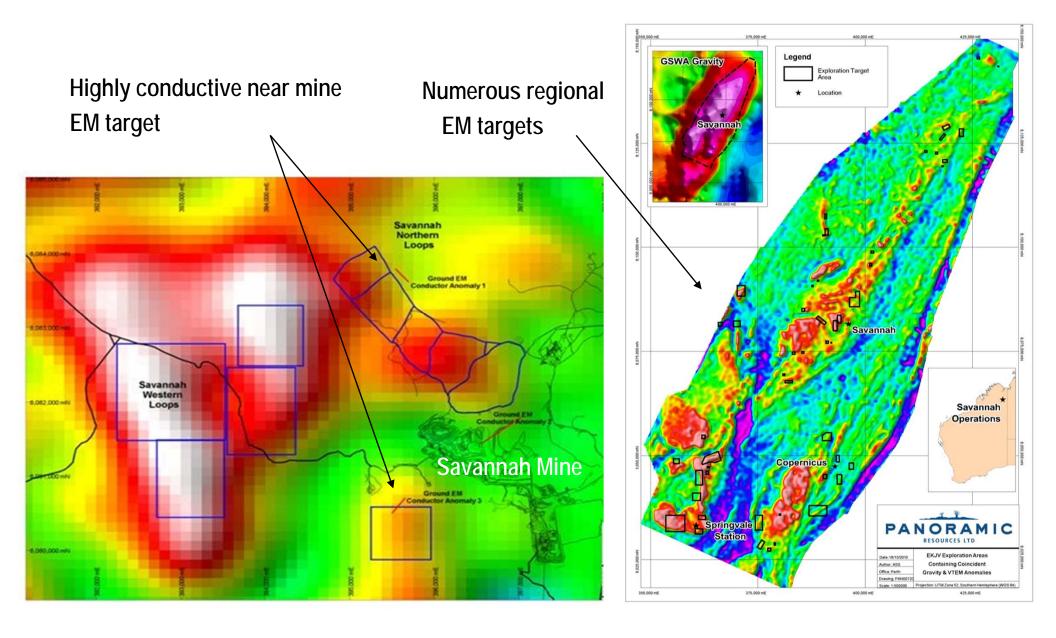


# Savannah Region – EM Targets

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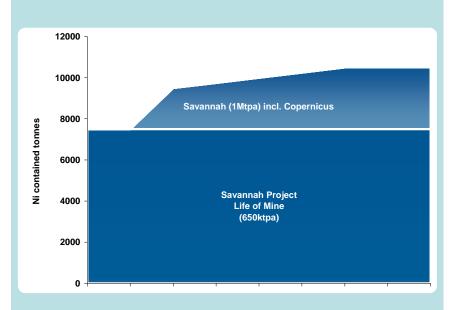
# Organic Growth – Savannah Upside

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## **Savannah Targeted Production**



#### **Savannah Resource Summary**

	Nickei	Copper	Cobait
Upper Zone	28,100t	14,000t	1,450t
Lower Zone	55,000t	28,000t	2,850t
LZ Extension	Drilling ir	า 2011	
Copernicus (60%)	6,000t	4,000t	200t

#### **Focus of Savannah Optimisation Project**

- 1. Increasing underground production rates
- 2. Optimising cut-off grades and mining methods
- Drilling out Savannah Lower Zone Extension (LZ Ext) orebody below 900m fault and commence mine feasibility once mining inventory in place
- Undertake conceptual studies on optimal haulage methods below 900m fault
- 5. The potential to re-start the Copernicus open pit is under constant review with our joint venture partner
- 6. Savannah mill has spare capacity and could accommodate up to 40% more ore without modification

Forward Programme	Time-line					
Optimisation Studies	Next 12-18 months					
LZ Ext Definitional Drilling	Calendar 2011					
LZ Ext Feasibility	Calendar 2012					
Copernicus restart	Short lead time					

# Lanfranchi Project – Summary

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Mining Open stoping with paste fill

**Processing** 3<sup>rd</sup> party feed to Kambalda Concentrator

**Production** 10-12,000t Ni & 1,000t Cu per year

Life Ore Reserves to 2016

Offtake Contracted to BHP Billiton until 2019





## Lanfranchi – Extended Mine Life

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Production to date +140,000t Ni

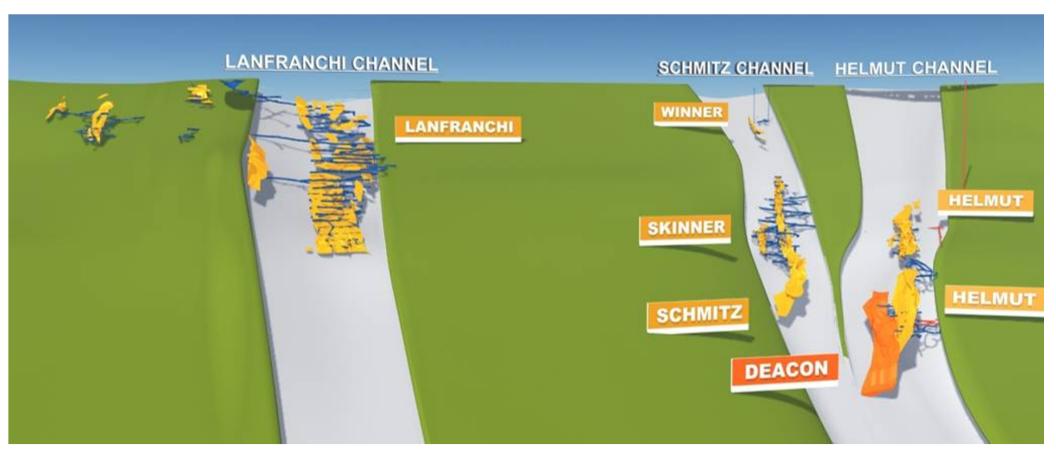
Resources 141,500t Ni

Reserves 55,000t Ni

6 Year Mine Life in Ore Reserves

• Targeting >10 year Mine Life

Focused Exploration



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## **Helmut South Extension**

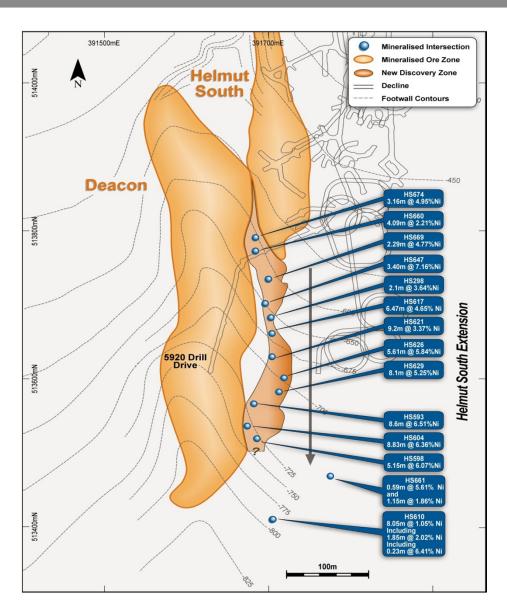
- Infill drilling ongoing
- Significant intersections outside existing resource on the eastern flank of Deacon

## 250m Strike Extension

- HS593 8.60m @ 6.51% Ni
- HS598 5.10m @ 6.07% Ni
- HS617 6.47m @ 4.65% Ni
- HS621 9.10m @ 3.37% Ni

## Next steps:

- Intersections are open
- Maiden Resource of 181,700t at 3.90%
   Ni for 7,080kt Ni contained









# Deacon/Helmut Channel Extension

- 3 hole program testing 100-500m down-plunge extension to Deacon
- Significant EM conductors
- Nickel sulphide mineralisation intersected

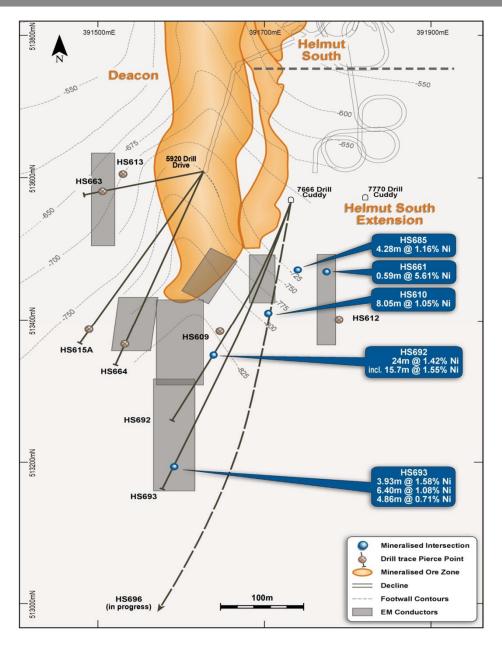
HS692 - 24.0m @ 1.42% Ni

incl. 15.7m @ 1.55% Ni

HS693 - 3.93m @ 1.58% Ni

6.40m @ 1.08% Ni

HS696 - drilling in progress









# Lanfranchi Orebody Extension

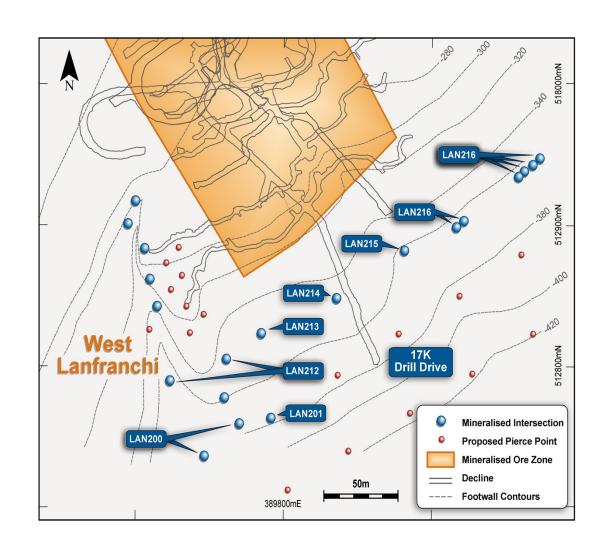
- 8 drill holes completed
- Down-hole EM surveys (DHTEM) on LAN200, 201 and 205A returned off-hole conductive EM responses

## Assay results include:

- LAN213 2.80m @ 5.19% Ni
- LAN214 1.74m @ 6.98% Ni
- LAN215 0.29m @ 11.49% Ni
- LAN216 3.33m @ 2.34% Ni

## Next steps:

- EM responses being evaluated
- Further drilling planned
- Drill drive extension



## Lanfranchi – other orebodies

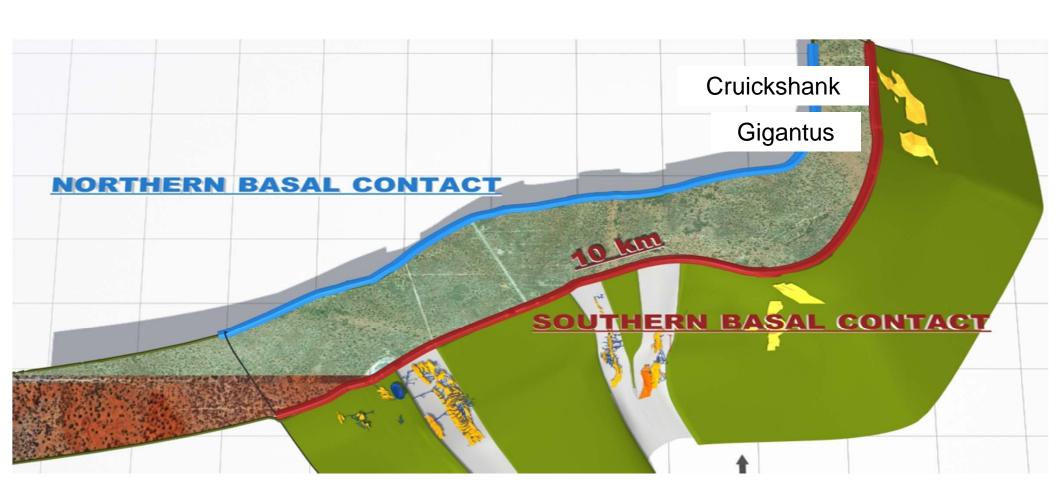






- Cruickshank Resource 33,560t Ni
- Gigantus Resource 13,400t Ni

- Infill drilling complete at Cruickshank
- Drilling planned for Gigantus next









# Resource drill program complete Assay results include:

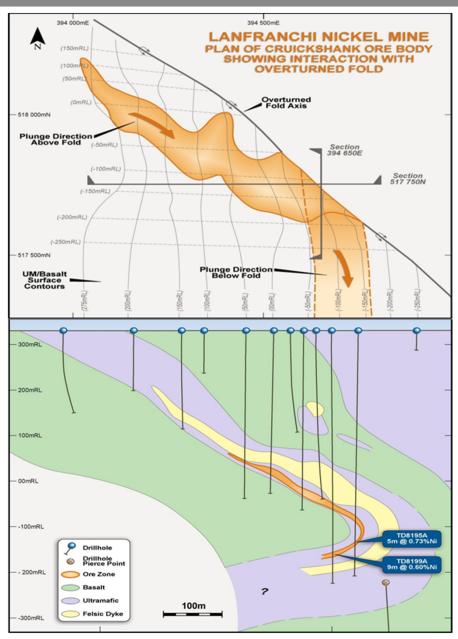
- TD8158 6.3m @ 2.10% Ni
- TD8161 16.5m @ 2.10% Ni
- TD8169 4.6m @ 2.03% Ni
- TD8175 13.3m @ 2.01% Ni

## **Upgraded Resource**

- 2.6Mt @ 1.28%Ni for 33,560t Ni (0.5%Ni COG) – 26% Increase
- 1.7Mt @ 1.53%Ni for 26,400t Ni (1.0%Ni COG)

## Next steps:

- Mine feasibility study
- Discussions with customer
- Test overturned extension



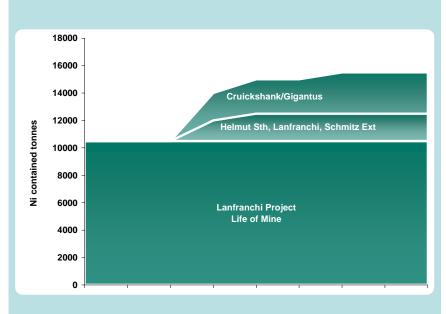
# Organic Growth – Lanfranchi Upside

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## **Lanfranchi Targeted Production**



#### **Lanfranchi Resource Summary**

**Deacon** Nickel 55,900t

 Helmut South
 5,000 – 10,000t (initial)

 Cruickshank
 26,400t (1.0%Ni CoG)

Gigantus 13,400t McComish 14,900t

#### **Focus of Lanfranchi Optimisation Project**

- Following discovery of high-grade nickel mineralisation down plunge of Helmut South, work has commenced to optimise production from all three producing channels (Helmut/Deacon, Schmitz and Lanfranchi)
- Feasibility work has commenced on the Cruickshank (26.6kt Ni in Resource) with two surface diamond rigs on site doing infill drilling
- We will also focus on the lower grade orebodies such as Gigantus (13.4kt Ni in Resource) and McComish (14.9kt Ni in Resource)

	Timeline
Optimisation Studies	Next 12-18 months
Cruickshank Drilling and Feasibility	Calendar 2011
Helmut South Drilling and Feasibility	Calendar 2011
Gigantus Drilling and Feasibility	Calendar 2011/12

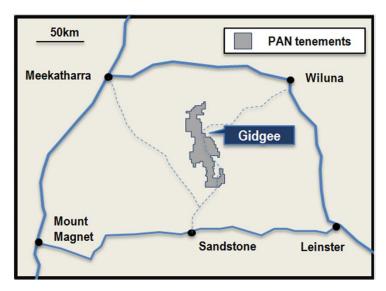
# Gidgee Project

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- 640 km NE of Perth
- 310,000oz in Resource
- >1Moz mined to date
- 600ktpa mill & assoc infrastructure
- Purchase Price \$15.5M





<sup>\*</sup> Requires recommissioning

## Gidgee - Background

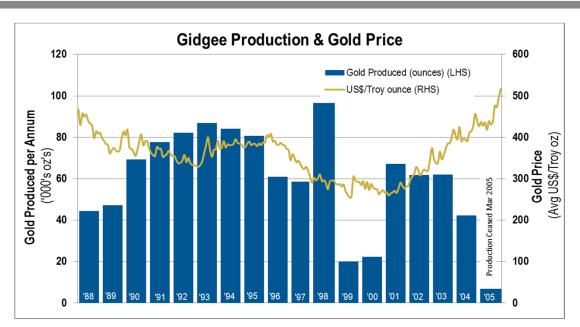
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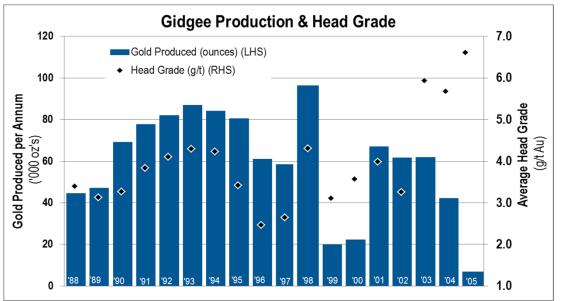




- 1926 gold discovered
- 1970/80's base metal exploration
- 1983–1999 Arimco/Australian Resources consolidated the land holding and explored for gold over 15 years
- 1987 numerous oxide gold resources were discovered and exploited through a 300ktpa CIP plant
- 1999 Abelle acquired the project, upgraded the plant to 600ktpa and commenced UG mining at Swan Bitter combined with OP mining of numerous pits (Kingfisher, Wilsons etc.)
- 2003 Legend acquired Gidgee and continued mining until 2005
- 2007 Apex acquired Gidgee and focused on the Wilsons Refractory Resource
- 2011 Panoramic acquired Gidgee (excluding Wilsons)

Note - Resources mined when gold ranged between US\$250–450/oz





# Gidgee - Strategy

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## Target within 2 yrs

- 500,000oz in Reserve
- Production of 100,000oz pa

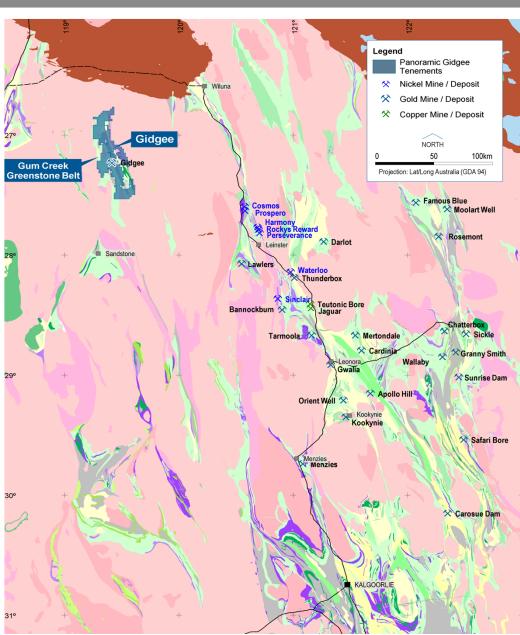
## **Exploration Strategy**

Two concurrent exploration strategies have been implemented:

- Resource Definition & Extensions
- 2. Regional Greenfields Targeting

## **Production Strategy**

- Upgrade supporting services including communication, power, water, transport, etc.
- Engineering studies on recommisoning onsite CIP plant (cost and technical)



# **Exploration Strategy**

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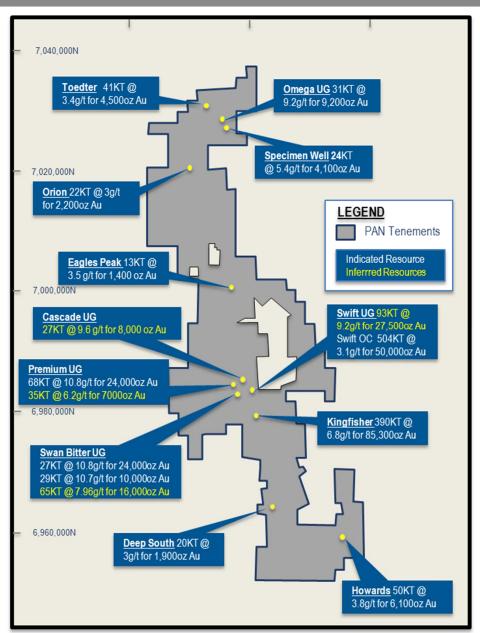


#### 1. RESOURCE DEFINITION & EXTENSIONS

- 310,000oz in Resource (@ 5.2g/t Au)
- Current Resources optimised at US\$500 oz
- Multiple high-grade resource extensions targets identified

## **Work Program**

- Review all historical mining areas
- Re-optimise existing resources at higher gold price
- Understand controls on mineralisation in priority areas
- Initial 15,000m RC & Diamond drill program planned, schedule to commence during Q4 2011



## **Exploration Strategy**

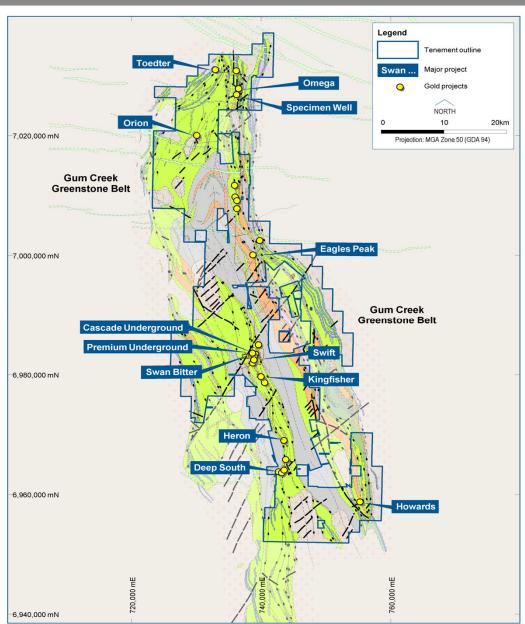
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## 2. REGIONAL TARGETING

- Targeting a multi-million ounce discovery
- Multi-element lithogeochemistry and alteration mapping combined with hyperspectral analysis
- Combined 3D structural with alteration analysis
- Generate new high quality targets for testing in next 12 months
- A 20,000m AC drill program commenced in July 2011 to collect data to advance alteration analysis



# **Technical Update**

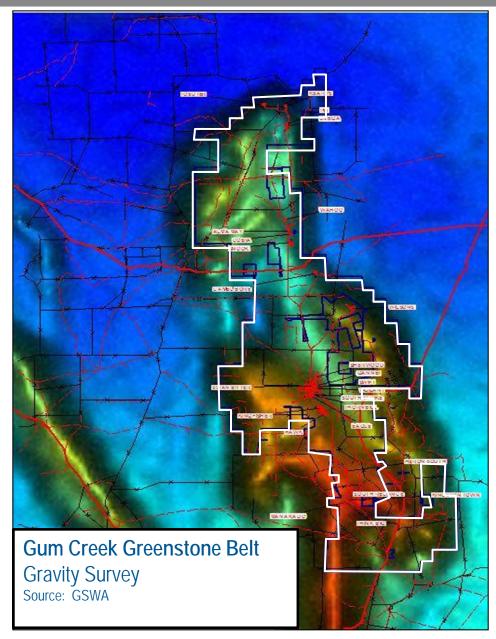
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## **WORK SINCE ACQUISITION**

- Detailed gravity surveys
- 3D inversion of regional geophysics
- Audit of available onsite data (ongoing)
- GIS compilation (ongoing)
- Compilation of block models (ongoing)
- Database validation (ongoing)
- Open pit mapping (ongoing)
- Review of existing resources (ongoing)
- Optimisation of historical pits (ongoing)
- CIP Plant re-commissioning study (ongoing)
- Targeting review compilation and ranking of existing targets (> 210 targets, ongoing)



# **Historical Drilling**

South

300mRL

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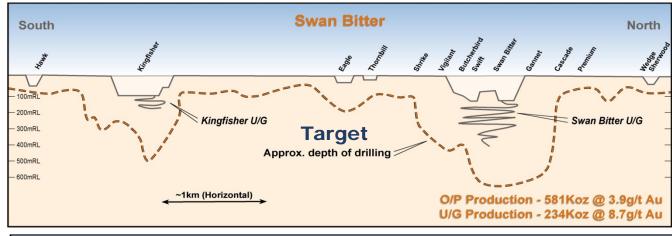




### **HISTORICAL MINING AREAS - LONGSECTIONS**



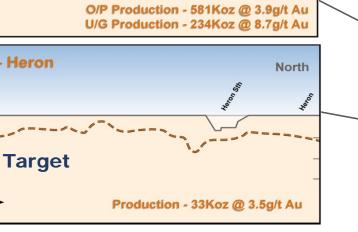
- Both Historical Mining areas and Regional areas are under-drilled
- Less than 3% of all holes drilled to a depth over 150m
- Multiple targets around existing pits and UG operations

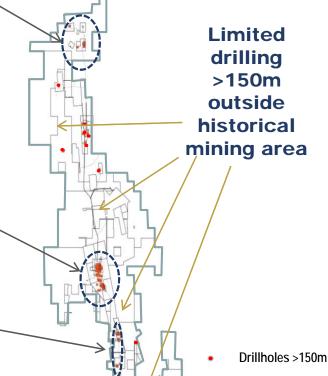


**Think Big-Heron** 

~1km (Horizontal)

Approx. depth of drilling





# **Identified Prospective Targets**

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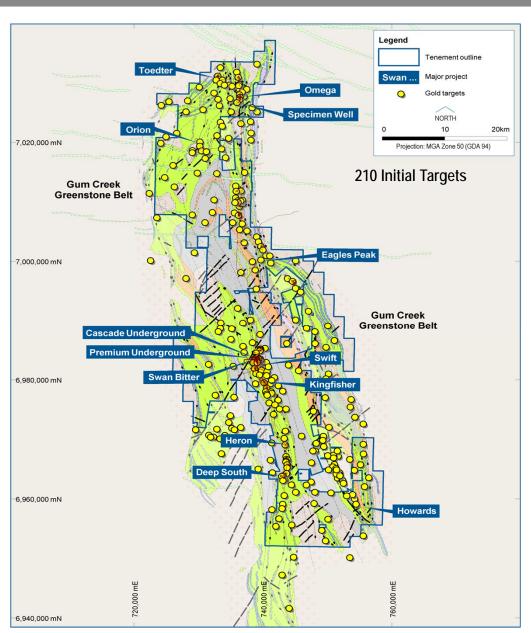




# MULTIPLE PROSPECTIVE TARGETS IDENTIFIED

- Swan Bitter UG shoot extensions (extension to existing resource)
- ✓ Premium Lode (extension to existing resource)
- ✓ Howards (extension to existing resource)
- ✓ Swift (not in resource below pit extensions)
- ✓ Eagle (not in resource below pit extensions)
- ✓ Psi (not in resource below pit extensions)
- Heron South (not in resource below pit extensions)
- Kingston Town (not in resource below pit extensions)
- Fangio (not in resource isolated drill intercept)

Just a start....more coming!



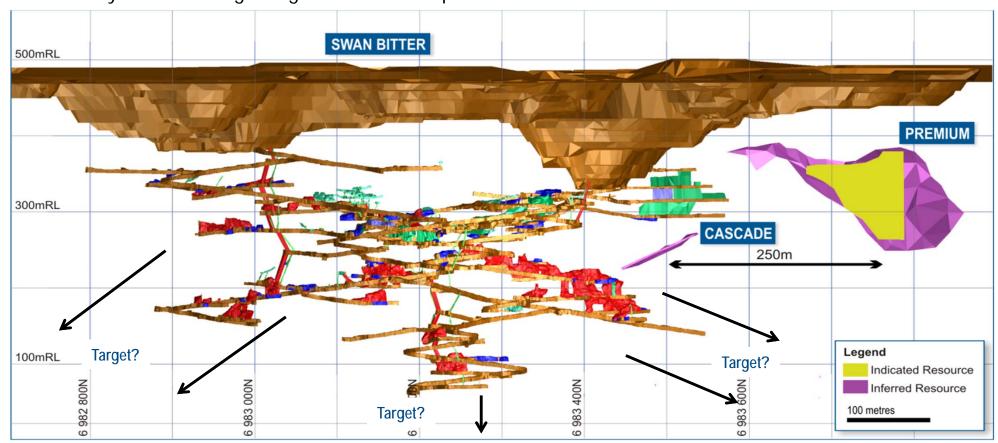






## **SWAN BITTER DEEPS**

- Mineralised lodes open
- Average head grade of 6.8g/t Au from UG production
- Very limited drilling along strike and at depth



# **Gidgee - Prospective Targets**

**Extensions to Existing Resources** 

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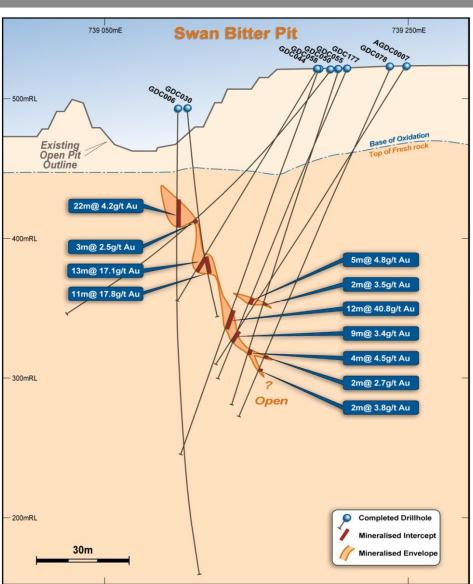




### SWAN BITTER - PREMIUM LODE

- Very high grade (up to 12m @ 40.8g/t Au)
- Tabular shear hosted lode, 5-13m true thickness
- North striking over +200m, open to south
- Northern margin terminates against Lemuel Fault
  - Not adequately drill tested north of Lemuel Fault
- Open at depth





Potential exists to expand existing resources

# **Gidgee - Prospective Targets**

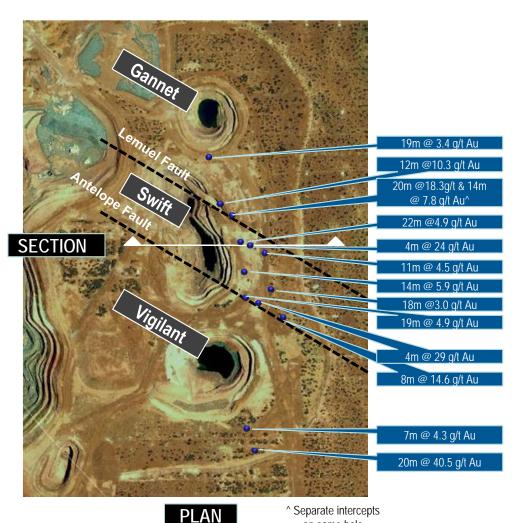
**Extensions to Existing Resources** 

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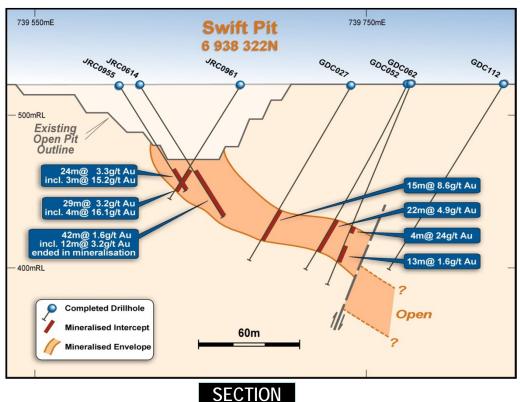


### **GANNET – SWIFT - VIGILANT**



on same hole

- Encouraging drill results beneath the existing pits including very high grade 20m @ 40.5g/t Au
- Favourable geometry for open pit mining
- Open along strike and at depth



High grade intercepts with potential to expand resource

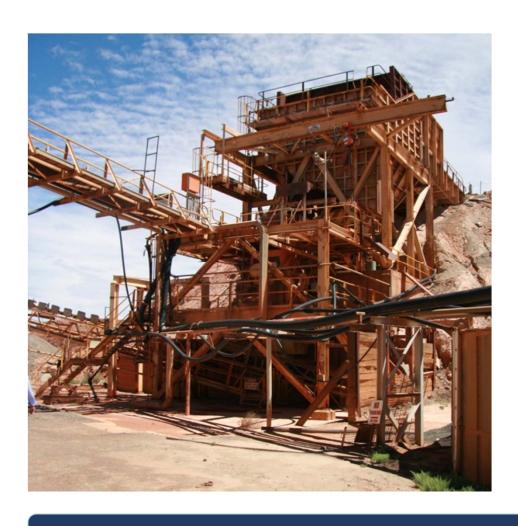
# **Gidgee - Production Strategy**

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## PATH TO PRODUCTION



- CIP Plant refurbishment studies initial estimate < \$20M</li>
- Camp Upgrade good exploration base with 50 upgraded rooms
- Airstrip low cost to re-commission
- General Infrastructure roads, tailings, dewatering
- Approvals statutory approvals as required



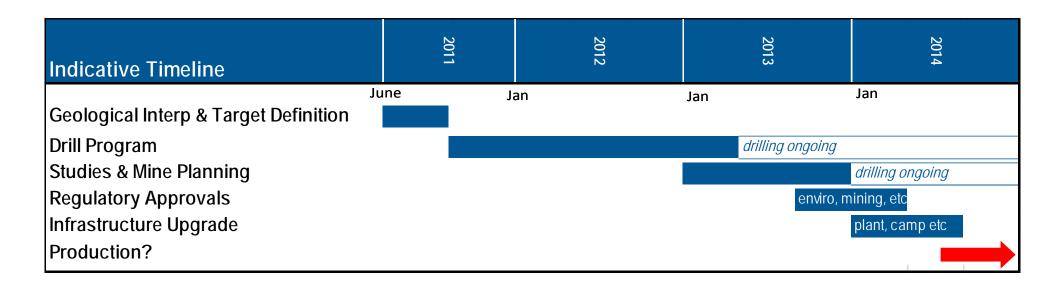






### CAPACITY TO FAST TRACK PRODUCTION

- ✓ Fully funded
- Excellent on-site infrastructure including mill, camp and airstrip
- ✓ Majority of resources on granted mining leases
- ✓ Infrastructure re-commissioning studies commenced



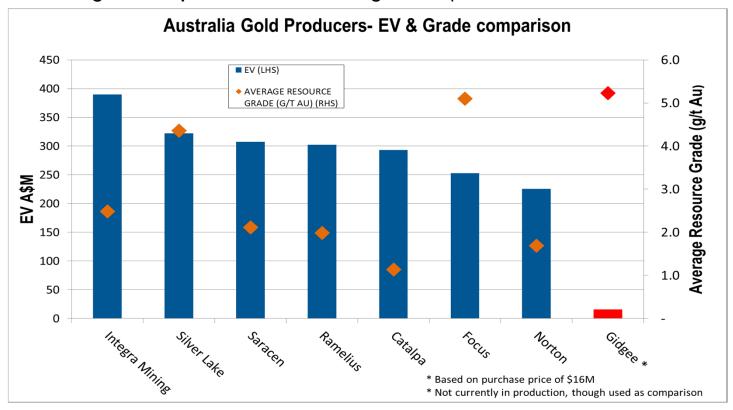
# Value Comparison West Australian Gold Producers







- Gidgee average resource grade is significantly higher than many producing gold companies in Australia
- >50% of ASX listed, Australian gold producers have EV's >A\$200M
- Gidgee relatively high grade assists potential for favourable project economics
- In our view, significant potential for re-rating with exploration success and resource growth



Gidgee resource grade attractive compared to many operating Australian gold companies







- ▼ The Right Location large Western Australian greenstone belt (~1,200km²) with historic production > 1 Million oz Au
- ✓ Under Explored minimal exploration over the past 10 years
- ✓ Excellent Gold Price Environment mining ceased when gold was < US\$500/oz</p>
- ✓ Prospective Mine Corridor limited exploration around historical oxide pits and shallow UG operations, minimal drilling below 150m
- ✓ Quality Resource Targets shallow, high grade resources with numerous high grade, gold intercepts open at depth and along strike
- ✓ Significantly Undervalued in our view, existing resources are significantly undervalued compared with peers, despite attractive exploration potential
- ✓ Capacity fully funded to expedite exploration, mine studies and mill refurbishment supporting a production target of up to 100,000 oz pa

# Targeting Production of 100,000oz pa







- Committed to aggressively growing exploration portfolio
- Forging strategic exploration alliances / joint ventures

Project	Activity	FY 2012 Budget (A\$m)
Savannah & Kimberley Regional	Lower Zone extension drilling. Drilling of regional coincident gravity and electromagnetic (EM) targets	4.0
Lanfranchi Nickel Mine	Drilling of channel extensions – Lanfranchi, Deacon, Schmitz & Helmut South. Cruickshank/Gigantus infill drilling. Northern Dome drilling.	2.5
Gidgee	Regional and near mine targeting followed by drilling	4.0
Drake (Scandinavia)	Regional EM has identified numerous drill targets for testing in 2011 New projects?	2.0
Early Stage Projects	Next round of targeting ongoing	?
Total (minimum)		\$12.5 million

### **Key Points:**

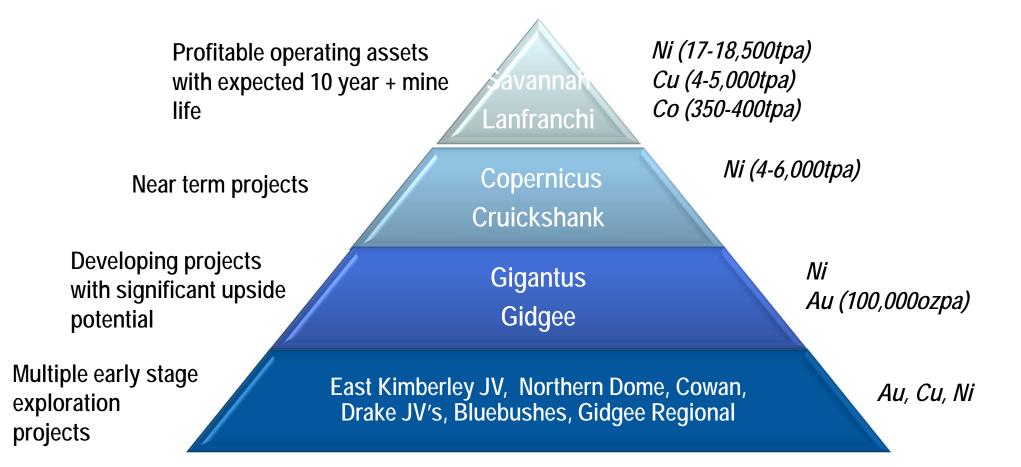
- Results focused, additional funds available with success
- Combination of greenfield and near mine exploration
- Early Stage Projects expenditure could be either on current projects (depending on success) or new opportunities

# **Strong Project Pipeline**

vision commitment results













### **Committed to Growth**

» Nickel Targeting +25,000tpa Ni for 10+ years

» Gold Targeting 100,000ozpa within 2 years

» Resources focused on exploration to grow our existing resource base

» **Acquisitions** committed to making a strategic acquisitions which increase

shareholder value

### 10 Year Plan

- » Improve our safety culture
- » Optimise metal production
- » Grow the existing resource and reserve base
- » Maintain dividend payments
- » Acquire additional assets

Through organic growth, exploration success and selective acquisitions we will achieve our objective to become a significant diversified mining company



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# Appendix 1 : Panoramic Resources

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Resource Equity		Metal	Date of	of Measured		Indic	Indicated		Inferred		Total	
Resource	Equity	Metal	Resource	Tonnes	Ni (%)	Tonnes	Ni (%)	Tonnes	Ni (%)	Tonnes	Ni (%)	Tonnes
Savannah Project												
Savannah	100%	Nickel	Jul-10	1,769,000	1.59	3,643,000	1.51	-		5,412,000	1.54	83,100
		Copper		, ,	0.77	, ,	0.78		-	, ,	0.78	42,000
		Cobalt			0.08		0.08		-		0.08	4,300
Copernicus	60%	Nickel	Jul-10	233,000	1.08	240,000	1.38	14,000	1.01	487,000	1.23	6,000
		Copper			0.66		0.99		0.70		0.82	4,000
		Cobalt			0.04		0.05		0.03		0.04	200
Lanfranchi Project	100%	Nickel										
Cruikshank			Jul-10	-	-	-	-	2,165,000	1.23	2,165,000	1.23	26,600
Deacon			Jul-10	1,438,000	2.97	502,000	2.63	-	-	1,940,000	2.88	55,900
Gigantus			Jul-10	-	-	-	-	999,000	1.34	999,000	1.34	13,400
Helmut South			Jul-10	96,000	2.73	-	-	-	-	96,000	2.73	2,600
John			Jul-10	-	-	-	-	606,000	1.08	606,000	1.08	6,500
Lanfranchi			Jul-10	4,000	4.35	66,000	5.82	11,000	5.24	80,000	5.67	4,500
Martin			Jul-10	-	-	44,000	3.88	6,000	3.50	50,000	3.83	1,900
McComish			Jul-10	-	-	-	-	1,012,000	1.47	1,012,000	1.47	14,900
Schmitz			Jul-10	24,000	4.75	55,000	4.72	0	3.68	79,000	4.73	3,700
Winner			Jul-10	-	-	14,000	4.40	-	-	14,000	4.40	600
Remnants			Jul-10	-	-	253,000	2.69	203,000	2.03	456,000	2.40	10,900
Total (Equity)		Nickel		3,564,000	2.17	4,815,000	1.81	5,016,000	1.33	13,395,000	1.72	230,800
		Copper		2,002,000	0.76	3,883,000	0.79	14,000	0.70	5,899,000	0.78	46,000
_		Cobalt		2,002,000	0.08	3,883,000	0.08	14,000	0.03	5,899,000	0.08	4,500

# Appendix 1 : Panoramic Reserves

vision commitment results





Reserve	Cauity	Metal	Date of	Prov	ren en	Proba	able	Tota	al	Metal
Reserve	Equity	ivietai	Reserve	Tonnes	(%)	Tonnes	(%)	Tonnes	(%)	Tonnes
Savannah Project										
Upper Zone	100%	Nickel	Jul-10	-	-	1,607,000	1.26	1,607,000	1.26	20,200
		Copper			-		0.61		0.61	9,800
		Cobalt			-		0.06		0.06	1,000
Low er Zone 100%	100%	Nickel	Jul-10	-	-	3,694,000	1.17	3,694,000	1.17	43,200
		Copper			-		0.64		0.64	23,500
		Cobalt			-		0.06		0.06	2,200
Copernicus O/Pit	60%	Nickel	Jul-10	-	-	219,000	1.03	219,000	1.03	2,300
		Copper			-		0.63		0.63	1,400
		Cobalt			-		0.04		0.04	100
Lanfranchi Project	100%									
Deacon			Jul-10	-	-	2,041,000	2.42	2,041,000	2.42	49,300
Helmut South			Jul-10	28,000	1.94	-	-	28,000	1.94	500
Lanfranchi			Jul-10	-	-	92,000	3.11	92,000	3.11	2,900
Schmitz			Jul-10	-	-	86,000	2.66	86,000	2.66	2,300
Total (Equity)		Nickel		28,000	1.94	7,740,000	1.55	7,767,000	1.55	120,700
		Copper		-	-	5,520,000	0.63	5,520,000	0.63	34,700
		Cobalt		-	-	5,520,000	0.06	5,520,000	0.06	3,300

## **Qualifying Statement and Notes**

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- Savannah project resource cutoff grades at 0.50% Ni.
- Lanfranchi project resource cutoff grades at 1.00% Ni.
- All resources are inclusive of reserves.
- Savannah Upper zone reserve cutoff grade is 0.70% Ni
- Savannah Upper zone reserve cutoff grade is 1.05% Ni eq
- Copernicus reserve cutoff grade is 0.50% Ni
- Lanfranchi project cutoff grade is 1.00% Ni except the Deacon Longhole stopes which are 0.80% Ni.

The information in this report that relates to Mineral Resources is based on information compiled by or reviewed by John Hicks (MAusIMM). Mr Hicks is a full-time employee of Panoramic Resources Limited. Mr Hicks has sufficient experience that 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 Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Hicks consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Information in this report relating to Ore Reserves has been completed by or reviewed by Jonathon Bayley (MAusIMM), Lilong Chen (MAusIMM) and Robert Thorburn (MAusIMM). The aforementioned are full-time employee of Panoramic Resources Limited. The aforementioned have sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. The aforementioned consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## Gidgee Project - Resources

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Project	Measured			Indicated			Inferred			Total		
	kt	g/t Au	koz	kt	g/t Au	koz	kt	g/t Au	koz	kt	g/t Au	koz
Premium – Cascade UG	-	-	-	68	10.8	24	62	7.7	15	131	9.3	39
Other UG	30	10.4	9	87	10.1	28	549	7.4	130	663	7.8	167
Various Open Pits	-	-	-	1,048	3.1	103	-	-	-	1,048	3.1	103
Total	30	10.4	9	1,203	4.0	155	611	7.4	145	1,844	5.2	310

- (i) Resources estimated by Apex Minerals NL (ASX:AXM) at a 4.5g/t Au lower cut off and reported in their 2009 Annual Report
- (ii) Resources estimated by Legend Mining Limited (ASX:LEG) at a 3 g/t Au lower cut off and reported in their 2006 Annual Report
- (iii) Resources estimated by Legend Mining Limited (ASX:LEG) at a 1.3 g/t Au lower cut off and reported in their 2006 Annual Report

The information in this release that relates to Mineral Resources at Gidgee (Premium and Cascade) is based on studies commissioned and published by Apex Minerals NL which were compiled or reviewed by Mr Andrew Thompson as quoted in Apex Minerals 2009 Annual Report.

The information in this release that relates to Mineral Resources at Gidgee (excluding Premium and Cascade) is based on studies commissioned and published by Legend Mining and its consultant Dr Spero Carras, as quoted in Legend Mining's 2006 Annual Report.

Mr Thompson is a member of and Dr Carras a Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM) and have sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which each person is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Thompson was a full time employee of Apex Minerals NL in 2009 and is currently employed by Corazon Mining Limited. Dr Carras was a consultant to Legend in 2006 and currently Executive Director of Carras Mining Pty Ltd and consults to numerous mining and exploration companies. Mr Thomson and Dr Carras consent to the inclusion in the release of the matters based on the information in the form and context in which it appears.