

DEVELOPING THE GOLD MINES OF TOMORROW

### EXECUTIVE SUMMARY



- Australian gold exploration and development company
- Focused on growth by quality acquisitions and low-cost exploration
- o Three advanced projects in the Goldfields Regions of Western Australia

### Projects

**Zuleika JV Project** (JV to earn 49%): ~214.17km<sup>2</sup> - Flagship Project **Mt Stirling Project** (51% - 100%): 23.29km<sup>2</sup> **Malcolm Project** (51% - 100%): 77.50km<sup>2</sup>

### Milestones

- ✓ Completed \$3M capital raising to fund current works
- ✓ Drilled over 36,500m at Zuleika and Mt Stirling
- ✓ Completed seven strategic acquisitions at Zuleika
- ✓ Approximately 75% of results still awaited...
- September 2015 September 2015 – March 2016 May 2015 – March 2016 March 2016



Drill Samples at Torian's Zuleika JV Project



Flyover of the Zuleika Shear, North West of Kalgoorlie

# Share Price Performance

**KEY STATISTICS** 



### Simple Ownership Structure

Current Shares:	74,212,434	
Debt:	Nil	
Options:	Nil	



# **BOARD & ADVISORY BOARD**





#### Mr Matthew Sullivan

Managing Director B.App. Sc (Applied Geology) and AusIMM

- Experienced geologist and listed company director
- Many years experience working in the Goldfields
- Significant discoveries include:
  - Kanowna Belle (6.5Moz's), and
  - East Kundana (4.5Moz's)



#### Mr Andrew Sparke

#### Non-Executive Chairman

B.Bus (Marketing), M.Fin (Current) and GAICD

- Experience in IPO's, private placements, secondary market transactions and listed company compliance
- Advised numerous ASX listed companies on capital raising and corporate transactions
- Director of a number of public and private companies including Olive Capital Pty Ltd



#### Ms Elissa Hansen

Non-Executive Director

B.Comm, Grad Dip Applied Corporate Governance, GAICD and AGIA

- Experience in advising boards on corporate governance, compliance and investor relations
- Chartered Secretary with strong governance and compliance skills
- Director and/or Company Secretary of a number of public, listed and private companies



#### Ms Kerry Stevenson

Advisory Board Member

B.Bus (Marketing) and GAICD

- Experience in the Australian resources sector, specialising in linking companies and investors
- Excellent skills and knowledge of marketing to both retail and business sector clients
- Director of a number of private companies

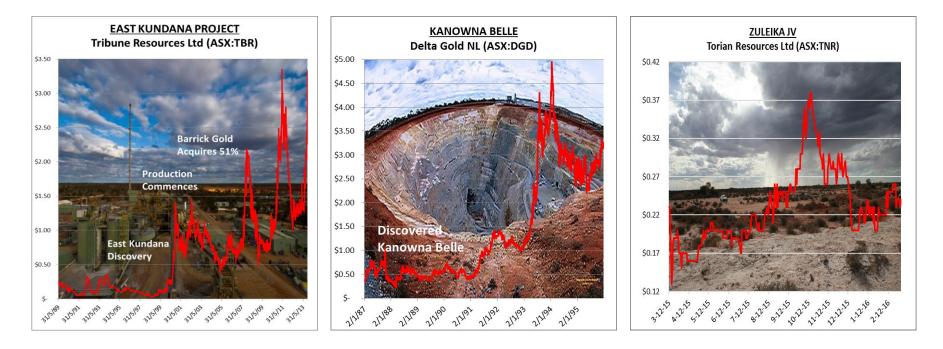
# "Our aggressive exploration strategy will fast track resource definition."

Matthew Sullivan, Torian Resources' MD



### TRACK RECORD

### Value Uplift From Regional Discoveries



Note: The above graphs show the value of Tribune and Delta Gold's share price after the discovery of significant gold deposits by Torian's Managing Director, Matthew Sullivan. Please note that past performance is not an indicator of future performance

# THE STRATEGY

- Low Cost Exploration
- Regional Consolidation
- Fast Track Development

ASX CODE: TNR

# THE PROJECTS



#### Overview

- Focused on acquiring and developing Western Australian gold assets
- $\circ$   $\;$  Torian has three advanced projects located in the Goldfields Region
- The Goldfields Region has produced over 136 Million ounces of gold up until 2013
- Western Australia represents over 70% of Australia's total gold production

Zuleika JV – 50km NW of Kalgoorlie, WA Mt Stirling – 40km NW of Leonora, WA Malcolm – 15km E of Leonora, WA



## WHY THE ZULEIKA SHEAR?

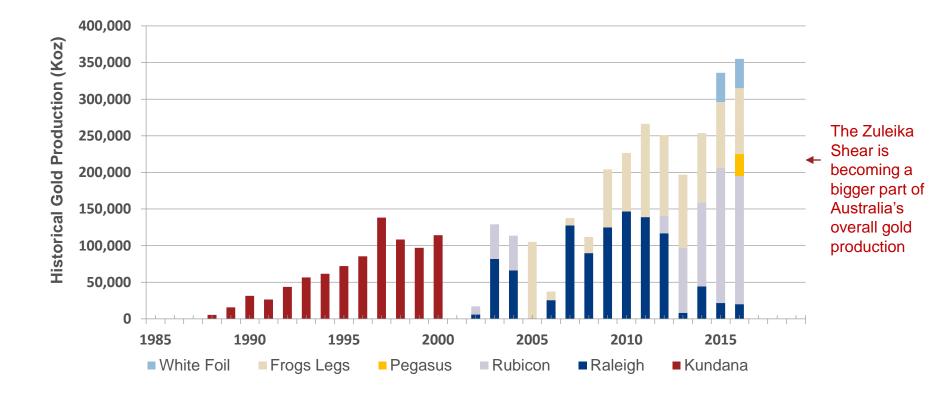
- High Grade Deposits
- Large Discoveries
- Numerous Operating Mines
- Strong Margins
- Significant Corporate Activity

Drillers drilling at Torian's Zuleika JV Project





#### **Gold Production History**



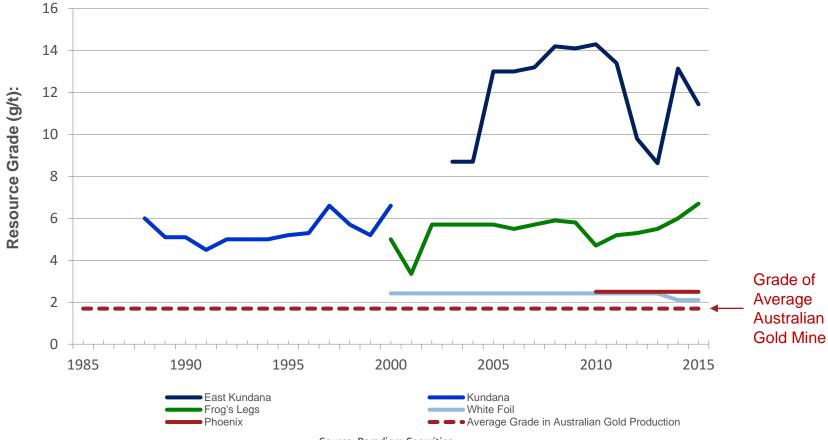
Source: Paradigm Securities

"The Zuleika is renowned for consistently producing high grade gold deposits" Matthew Sullivan, Torian's MD.





#### Gold Production Grade



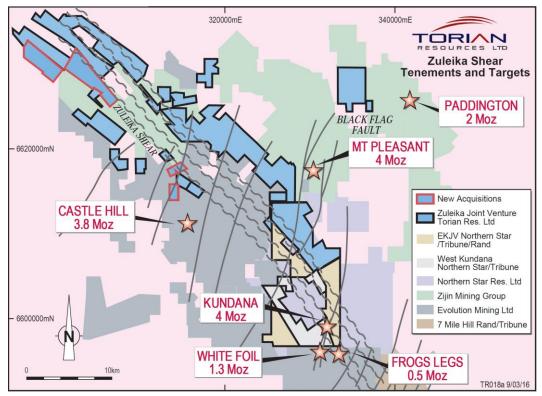
Source: Paradigm Securities

# ZULEIKA JV



### Overview

- Third largest landholder in the region
- Holds the 2<sup>nd</sup> largest strike of the black shale line
- 119 tenements including 2 Mining Leases, 1 Exploration License and 116 Prospecting Licenses
- o 26 of these tenements are still pending
- Since May 2015, Torian has made a number of acquisitions in this region adding ~ 75% to the overall project size
- Total land area now approximately ~214.17km<sup>2</sup>



Map showing Torian's Zuleika project in relation to other companies' landholdings.





### **Regional Comparison**

Company:	Code:	Market Cap (A\$M):	Strike Length:	Gold Discovered:	Land Area:
Rand Mining Ltd	ASX:RND	A\$96.2 Million	~11.5km	~2.5Moz	~50km²
Northern Star Resources Ltd	ASX:NST	A\$2.3 Billion	~15.0km	~7.5Moz	~150km²
Zijin Mining Group Ltd	HK:2899	HK\$79.2 Billion	~2.0km	~6.0Moz	~100km²
Tribune Resources Ltd	ASX:TBR	A\$185.37 Million	~11.5km	~2.5Moz	~50km²
Evolution Mining Ltd	ASX:EVN	A\$2.4 Billion	~45.0km	~2.6Moz	~920km²
Torian Resources Ltd	ASX:TNR	\$17.9 Million	25km	N/A	~214.17km²
		↑ Cheapest Entry Point	2 <sup>nd</sup> Largest Strike Length		3 <sup>rd</sup> Largest Landholding

Figures are an estimate only based on Torian's research and market information. As at 3/04/2016

"With A\$1 Billion worth of acquisitions in recent years, the Zuleika Shear is undoubtedly the most sought after gold region in Australia."

Matthew Sullivan, Torian Resources' MD

ASX CODE: TNR

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torianresources.com.au

### ZULEIKA JV

### **Current Comparables**

Companies:	Code:	Market Cap (A\$):	Corporate Activity:	Price (A\$):	Date:
La Mancha Pty Ltd	Private	Private Company	Purchase 49% of Frogs Legs from Alacer	A\$138 Million	08-Apr-13
Northern Star Resources Ltd	ASX:NST	A\$2.3 Billion	Purchased 51% of EKJV & Kanowna Belle from Barrick Gold	A\$75 Million	28-Feb-14
Zijin Mining Group Co	HK:2899	HK\$79.2 Billion	Zijin acquires Norton Goldifelds	A\$226 Million	13-Jan-15
Evolution Mining Ltd	ASX:EVN	~A\$2.4 Billion	Evolution acquires La Mancha's Australian operations	~A\$442 Million	20-Apr-15
Evolution Mining Ltd	ASX:EVN	~A\$2.4 Billion	Evolution are currently in the process of acquiring Phoenix Gold	A\$76 Million	31-Dec-15
Torian Resources Ltd	ASX:TNR	A\$17.9 Million	Completed a JV with Cascade Resources	A\$5 million	22-Apr-15
		↑ Cheapest Entry Point		↑ Cheapest Acquisitio	n
Total:				A\$962 Million	

Note: Figures are indicative only and were taken from the ASX on 3/03/2016.



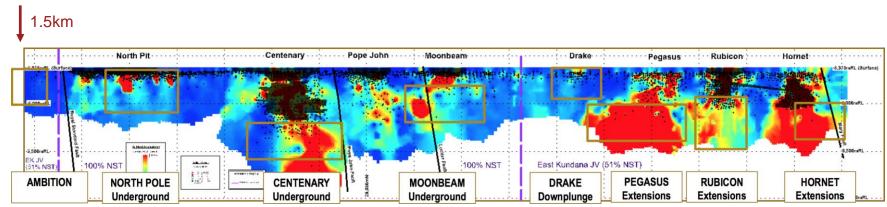
### **ZULEIKA JV**



#### **Recent Regional Discoveries**

- Pegasus (Kundana) Resource: 3Mt @ 11.2 g/t Au for 1.2M oz
- Carbine (Kundana): Resource: 7.67 Mt @ 2.52g/t
- Zuleika JV Project: Yet to be determined...

**Torian's Tenement Border** 



Long section at the K2 structure at Kundana, Northern Star Investor Presentation 4/8/14.





### **Current Exploration**

- In its initial phase of the drill program, Torian's exploration team has undertaken over 36,500m of drilling, which firmly positions Torian as one of the most active gold explorer in Australia
- Torian's Phase 1 drill program has successfully confirmed Torian's interpretation of the geology
- Over 75% of results from the drill program are still awaited...



Drill Samples at Torian's Zuleika JV Project



Core tray showing drill samples.



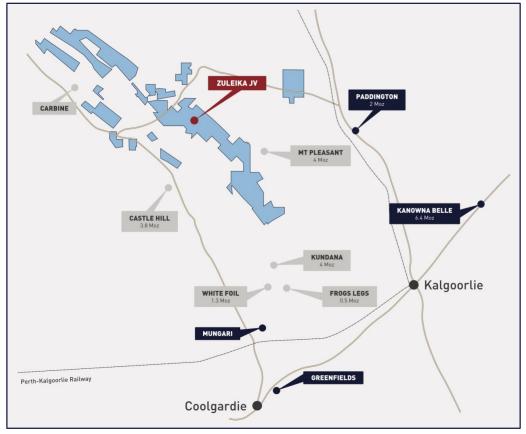
RAB Drilling at Torian's Zuleika JV Project.

### **ZULEIKA JV**



### **Regional Infrastructure**

- Road: Projects are located close to Kalgoorlie and are accessible via well kept sealed and all weather gravel roads
- Laboratories: Numerous labs located in Perth and Kalgoorlie
- Utilities: Water and power are located nearby the Zuleika JV project
- Workforce: Abundant skilled local workforce
- Processing: Located within close proximity to numerous operating plants with excess capacity
- **Plant and Equipment:** Multiple drilling and mining contractors readily available



Regional Infrastructure surrounding Torian's Zuleika Project.

## MT STIRLING

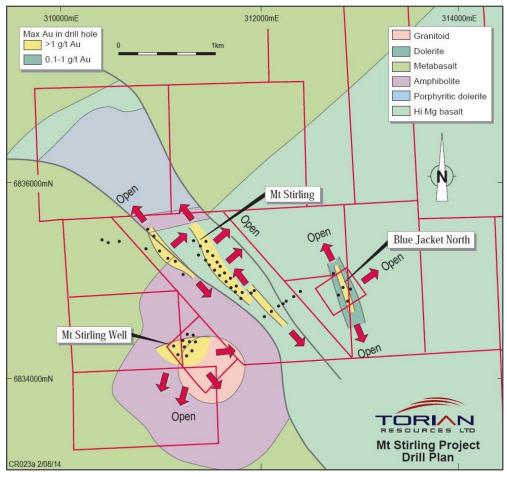


#### Overview

- o 40km NW of Leonora.
- Outcropping, high grade resource
- 23.29km<sup>2</sup> area, 19 Prospecting Licences
- o 100% owned by Torian Resources

### JORC Resources

- Initial JORC inferred resources of 31,727 oz
- This resource does not include recent high grade drill results



Targets and geology at Mt Stirling

### ○ 3,535t @ 52.22g/t Au for 5,935 oz.

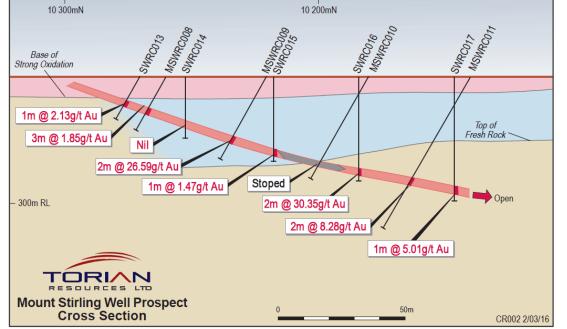
**MT STIRLING** 

**Historic Production** 

- Currently undertaking metallurgical test work.
- Approvals received for Phase 2 of the drilling program.

### What's Next?

- Scoping study
- Step out drilling to determine size of deposit
- Metallurgical test work



Cross section showing results of Torian's recent drill program



### INDICATIVE DEVELOPMENT PLAN



Project:	Q2-2016	Q3-2016	Q4-2016	Q1-2017
Zuleika JV		Fast Track Resou	rce Definition	
Mt Stirling				
Malcolm				

Note: The above development plan is indicative only and subject to change without notice.

Legend:

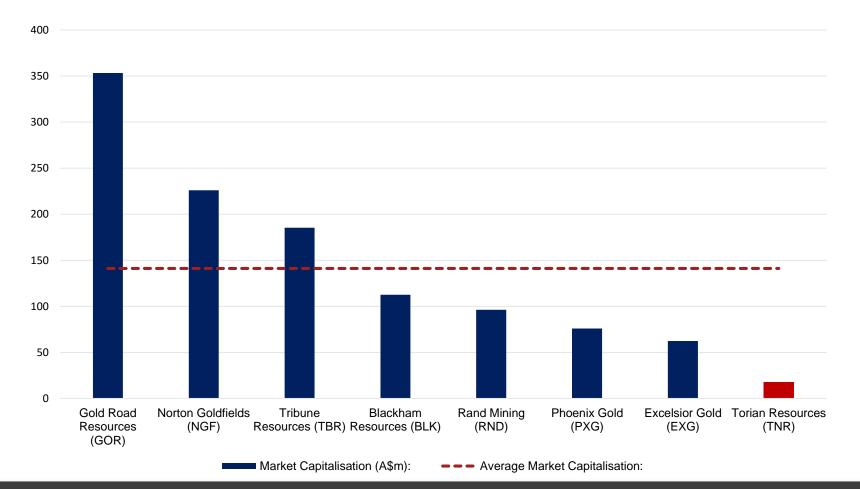
Drilling Scoping Study



## COMPARABLES



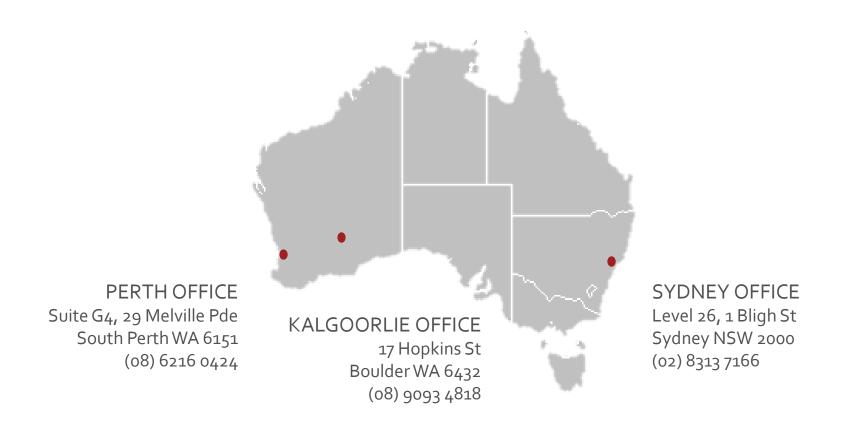
#### Market Capitalisation (A\$ Million):



ASX CODE: TNR



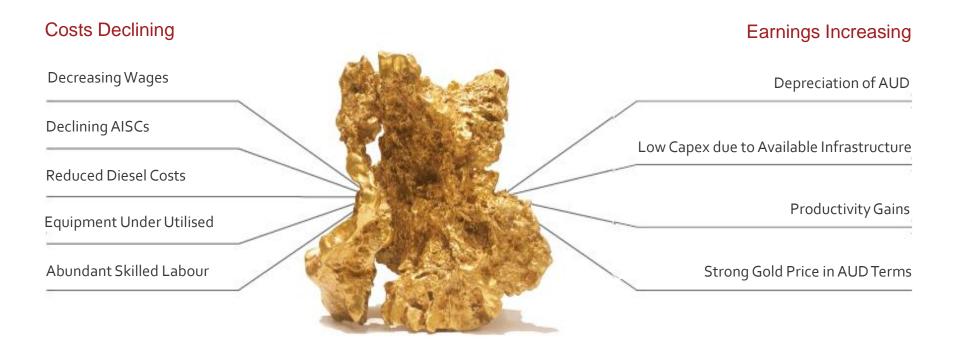
### CONTACTS







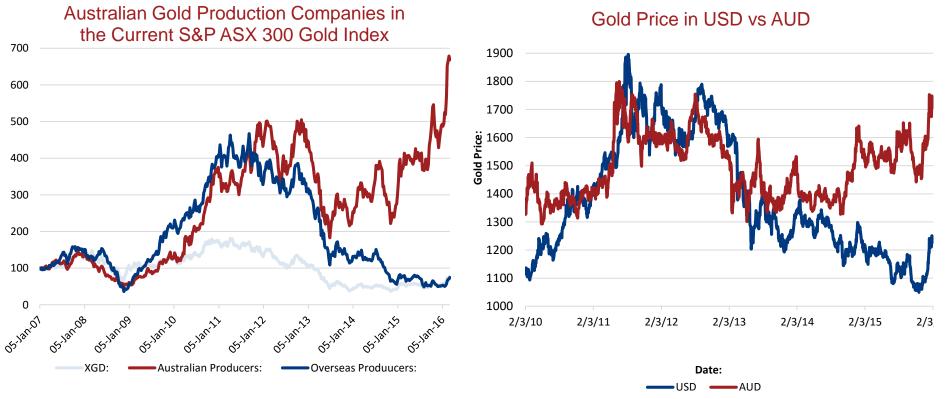
### Why Australian Gold Companies?



Australia's macro environment provides overseas investors with a cheap entry price, as well the potential for strong profit margins.





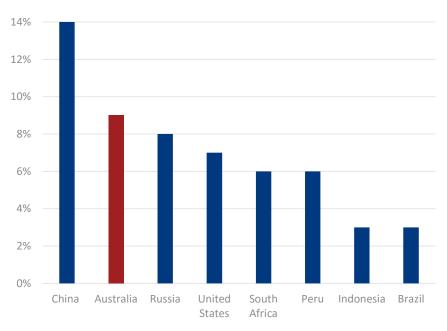


Note: This graph shows that the S&P ASX 300 Gold Index is negatively impacted by companies with majority of their operations outside of Australia – Paradigm Securities.

Source: Paradigm Securities

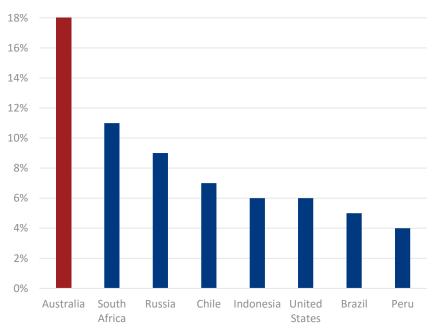


AUSTRALIA: A PREMIER GOLD DESTINATION



#### **Global Gold Production**

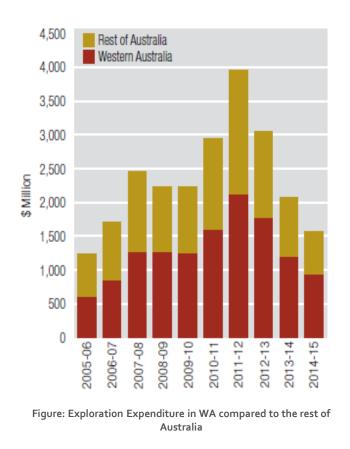
#### Global Economic Reserves



Source: Western Australian Mineral and Petroleum Statistics Digest 2014-15

### WA: THE BEST PLACE TO FIND GOLD





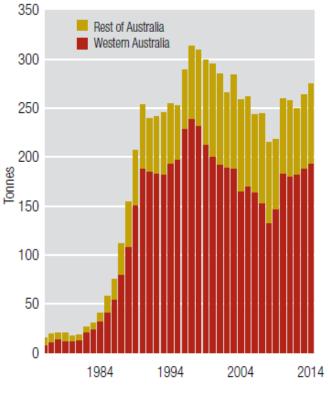


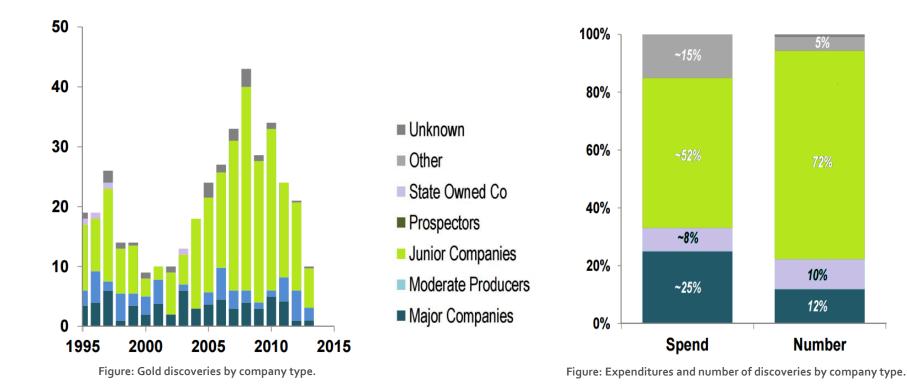
Figure: Levels of Gold Production in WA compared to the rest of Australia

#### Western Australia accounts for over 70% of Australia's total gold production (DMP 2014).

Source: Western Australian Mineral and Petroleum Statistics Digest 2014-15

## JUNIORS - MOST EFFECTIVE EXPLORERS





Note: During the last decade Junior Companies have accounted for 72% of all discoveries made in Australia

Note: Juniors spent ~50% of total exploration spent but made 72% of the discoveries

Source: MinEx Consulting 2015, Van Eck Global 2016

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