# Mithril Resources Ltd (MTH:ASX)

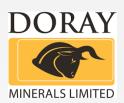
# **Annual General Meeting**

**Exploration Update** 

David Hutton | Managing Director | 09 November 2016

- ✓ Active explorers
- √ Gold, copper, nickel
- ✓ Strong project pipeline
- ✓ Quality Exploration Partners
- √ \$0.5M raised to fund gold drilling
- ✓ Activity and news flow on multiple fronts











### Planned activities

#### MTH:ASX

					2016	2017		
Project	Location	Funding	Oct	Nov	Dec	Jan	Feb	Mar
Lignum Dam (Gold)	Kalgoorlie	МТН		Drilling		Results		
Duffy Well (Gold)	Meekatharra	DORAY MINERALS LIMITED	Drilling	Results				
Coompana (Nickel / Copper)	South Aust	O STAN		Target Generation		Results	SA Government Gravity survey	

Also presenting at the SA Exploration & Mining Conference
Adelaide - 2 December 2016



**Drill Ready** 

**GOLD - Lignum Dam / Duffy Well** 

**COPPER** (NICKEL) - Stark

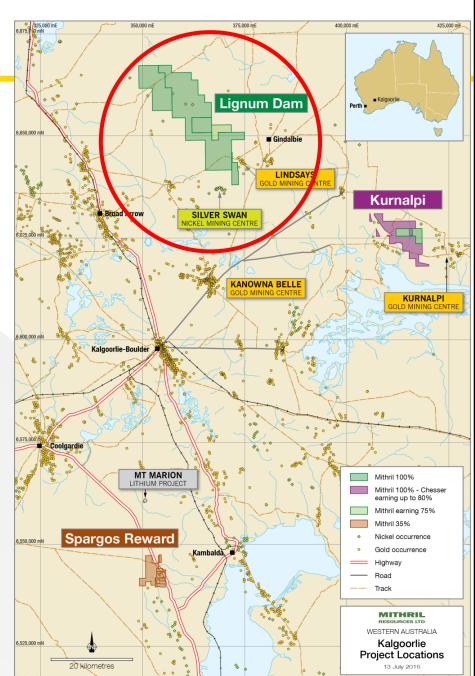
**Target Generation** 

NICKEL (COPPER) - Coompana

### Lignum Dam

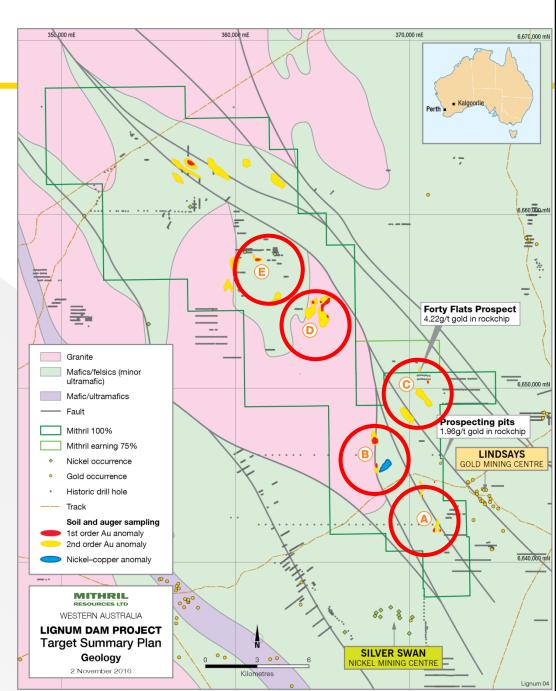
- 100% owned
- Kalgoorlie
- Proven gold district with established infrastructure





### Lignum Dam

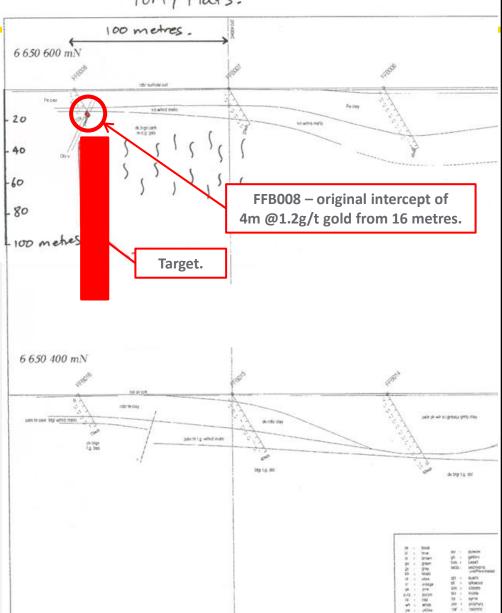
- 5 Priority targets
- Gold deposits along strike
- No recent exploration
- Aircore drilling this month



### **Forty Flats**

- Priority gold target
- Last RAB hole on drill line intersects 4m @ 1.2g/t gold at bottom of hole
- Resampling of last metre
   returns 1m @ 4.22g/t gold
- Never followed up
- Aircore drilling this month

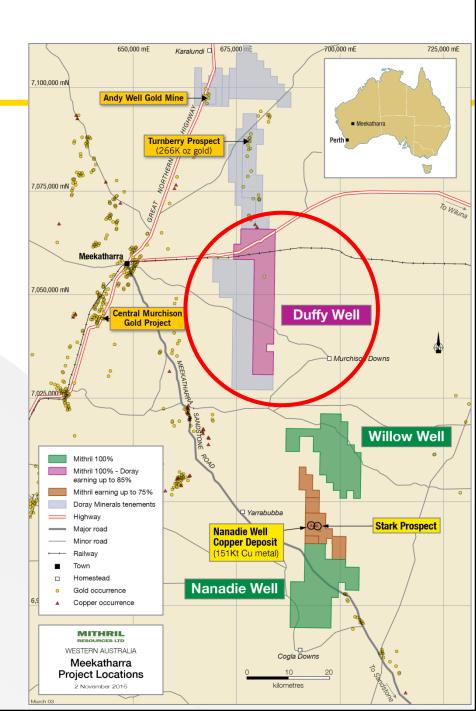
Forty Flats.



# **Duffy Well**

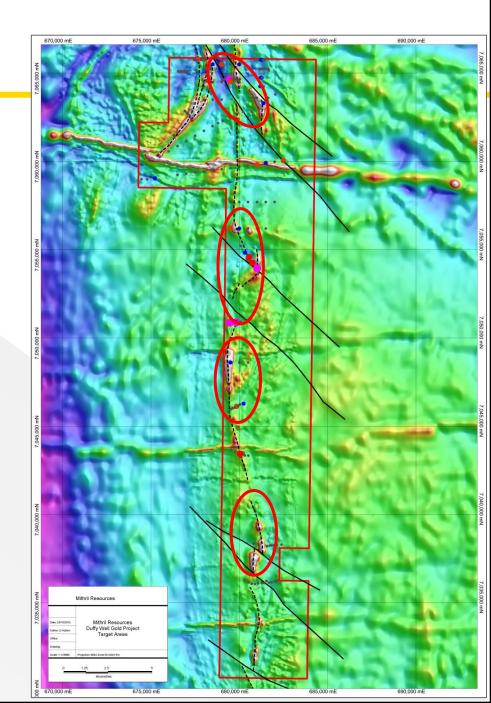
- Doray Minerals (DRM:ASX)earning initial 51%
- Meekatharra
- Proven gold district with established infrastructure





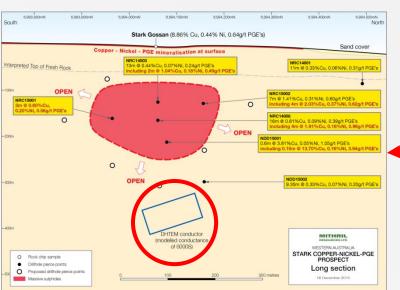
### **Duffy Well**

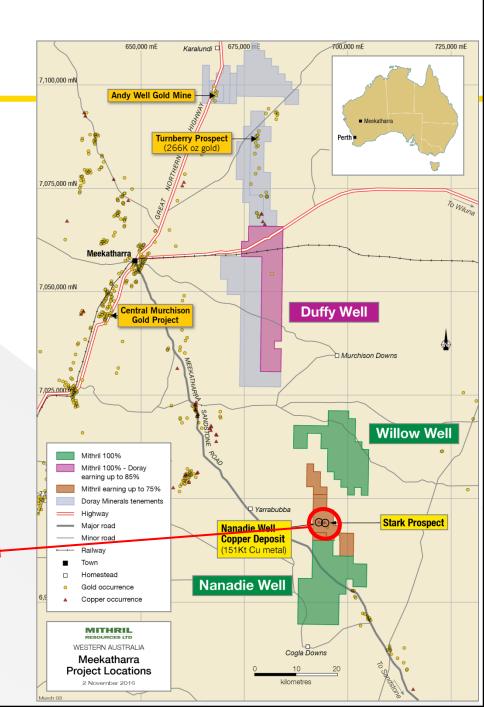
- Along strike from Doray's
  Turnberry Deposit where they
  have intersected:
  - √ 3m @ 10.1g/t gold,
  - √ 5m @ 17.4g/t gold, and
  - √ 4m @ 17.9g/t gold
- Results awaited from Doray's recent drilling at Duffy Well



#### Stark

- Mithril earning 75%
- Untested 6000S EM conductor
   below existing massive copper
   sulphides
- Walk up drill target



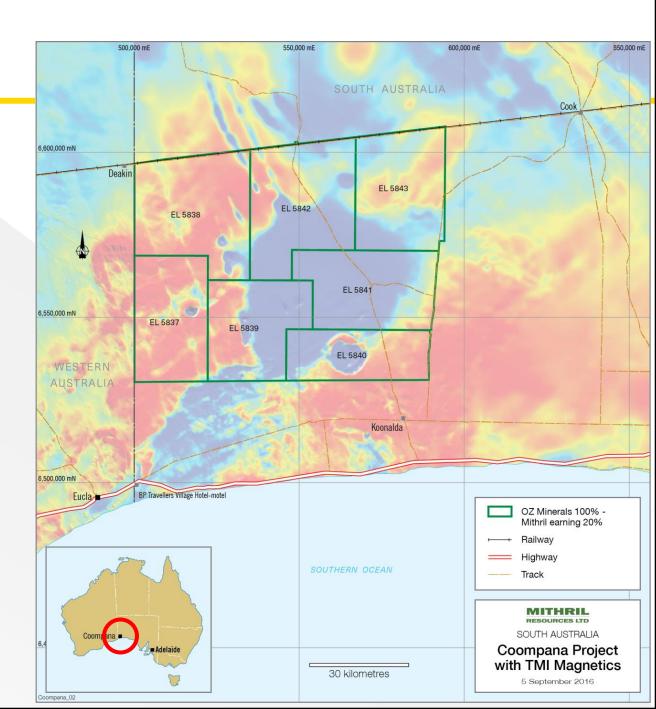


# Coompana





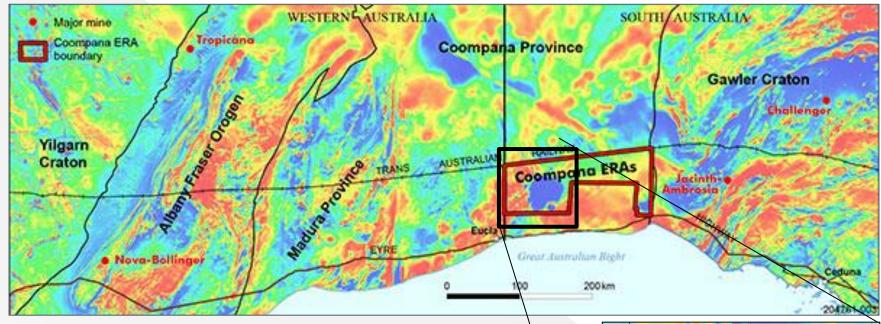




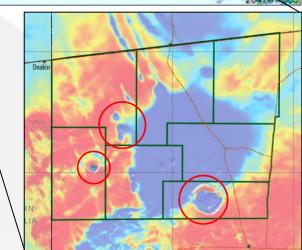
- OZ Minerals (OZL:ASX) funding Mithril's target generation
- On decision to drill, Mithril can earn 20% by funding \$0.4M of a
   \$2M drill program with balance funded by OZ
- OZ will underpin any Mithril capital raising in support of drilling
- Target generation and community consultation underway





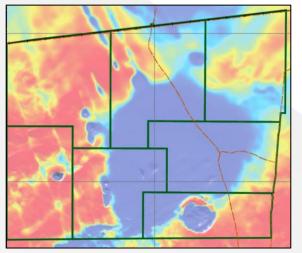


- Elephant country
- Targeting nickel-copper-PGE's
- Geophysical data key to exploration success

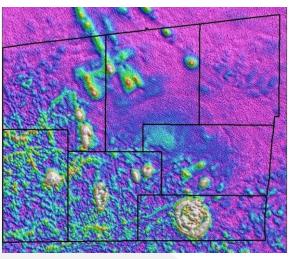


#### Coompana

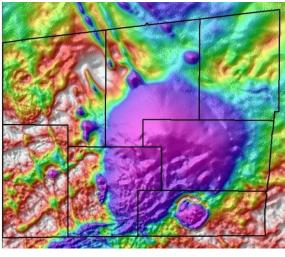
#### MTH:ASX





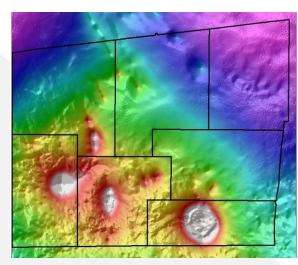


Magnetics AnSig Neshade lin



Magnetics\_TMI\_Seshade\_nl

- Mithril image processing of new SA Government aeromagnetic data
- SA Government acquiring new gravity data early 2017
- First target generation results early 2017



Magnetics\_VIAS\_SEshade\_lin

# Thankyou

- Shareholders
- Staff and Directors
- Families
- Exploration Partners



### **Corporate Summary**

#### MTH:ASX

#### **Overview**

Shares on issue	566M
-----------------	------

Options (unlisted) 10.9M

Market Cap \$2.83M

Cash (end Sept 16 Qtr.)\* \$0.39M

EV \$2.20M

Shareholders 1,821

Top 40 (hold 37%)

82% Retail
5% Institutions
3% Directors

\*Cash excludes additional \$0.54M raised in November 2016 Share Purchase Plan

#### **Directors and Management**

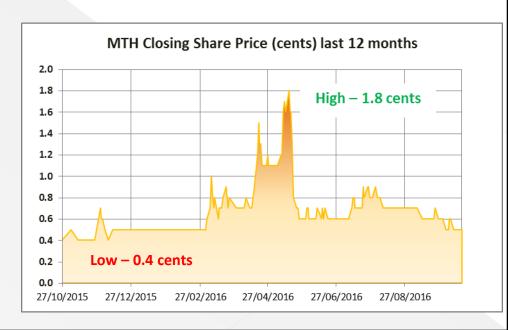
Graham Ascough Non Executive Chairman

David Hutton Managing Director

Donald Stephens Non Executive Director &

Company Secretary

Jim McKinnon-Matthews Geology Manager



#### **Nanadie Well Copper Deposit (MTH earning 75%)**

2004 JORC Category	Tonnes (Mt)	Copper %	Gold ppm	Contained Copper (tonnes)	Contained gold (ounces)	
Inferred	Inferred 36.07 0.42		0.064	151,506	74,233	

- Refer to Intermin Resources' ASX Announcement "Initial Resource Estimate for the Nanadie Well Cu-Au Project" dated 19 September 2013.
- ☐ The information pertaining to the Nanadie Well Copper Deposit Inferred Resource was prepared and first disclosed by Intermin Resources under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

Further details (including JORC 2012 Code Reporting Tables, where applicable) for the information included in this Presentation can be found in the following announcements previously lodged with the ASX:

- Mithril to drill priority targets at Lignum Dam 27.10.2016
- Doray gold drilling underway at Duffy Well 13.10.2016
- Coompana Province target generation commences 01.09.2016
- Doray to drill gold targets at Duffy Well JV 15.08.2016
- Fieldwork confirms priority gold targets at Lignum Dam 04.08.2016
- Quarterly Activities & Cash Flow Report June 2016 27.07.2016
- Oz Minerals and Mithril to explore SA's last frontier 21.07.2016
- Priority targets on new wholly owned Kalgoorlie gold project 01.06.2016
- Duffy Well JV Gold Exploration Update 25.05.2016

☐ Website: www.mithrilresources.com.au

☐ Email: dhutton@mithrilresources.com.au

☐ Phone: 041 797 4843



