#### **JUMBUCK** GOLD PROJECT

Drilling for Gold in South Australia's Gawler Craton

August 2016



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•Nick Revell is a full time employee and the Technical Director of the Company and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking to qualify as a competent person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves'.

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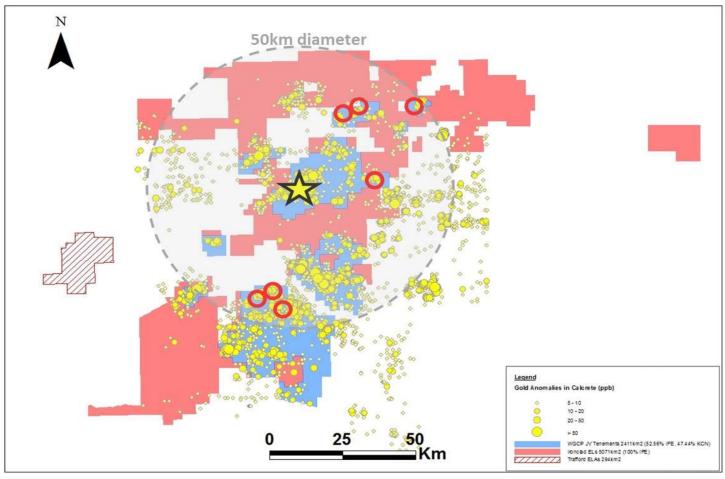
• This presentation has originated from Tyranna Resources Limited.

#### •Exploration Target (Target) Statement:

An Exploration Target (Target) does not constitute the definition of any resource, which is compliant with the JORC Code. Target tonnages and grades contained herein are conceptual in nature and may or may not be realised through completion of further exploration and other studies on the targets described. As such, it is uncertain if further exploration will result in the determination of tonnages and grades that conform to mineral resources or ore reserves under the JORC code

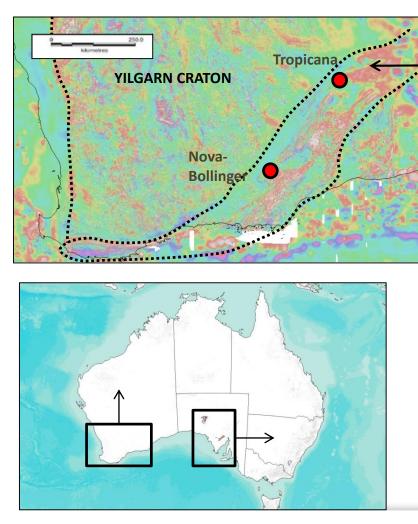


#### A NEW GOLD PROVINCE...



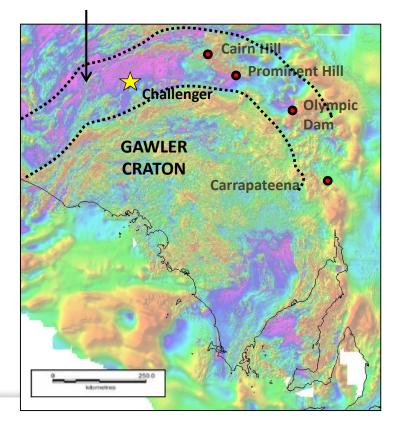


### **THE NEXT FRASER RANGES?**



**ALBANY-FRASER MOBILE BELT** 

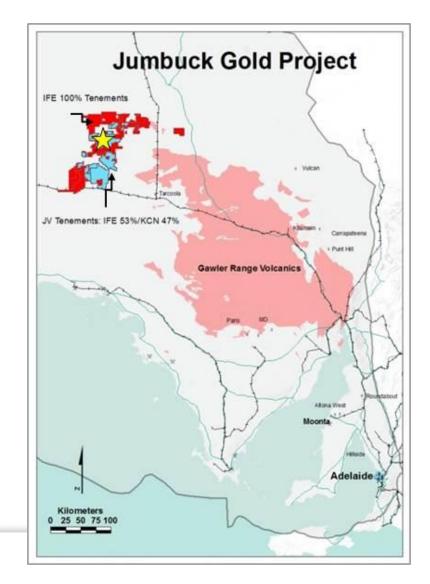
#### CHRISTIE-MULGATHING MOBILE BELT





# DOMINANT LAND POSITION

- nse only or personal
- Tyranna has the largest and most prospective land holding.
- Controls **+8,000km<sup>2</sup>** around Challenger Gold Mine
- +\$20M spent on exploration
- Resurgent activity in Western Gawler Craton





#### **CHALLENGER GOLD MINE**

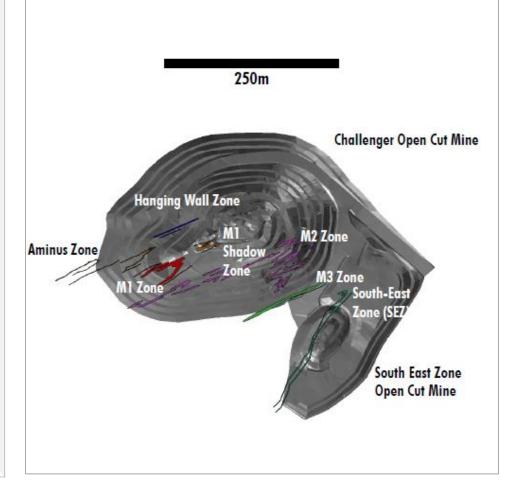
High grade gold - surface to 1km

>1Mill oz @ 6g/t Au since 2002

108,0000z @ 9.52g/t Au at its peak (2005-06)

New zones discovered during mining

Regional exploration since discovery has been sparse



Source: Kingsgate 2015



#### **Corporate Objectives 2016**

•Upgrade and extend known prospects in order to increase resource ounces of project (target 500,000 ounces)

• Make new high grade discovery

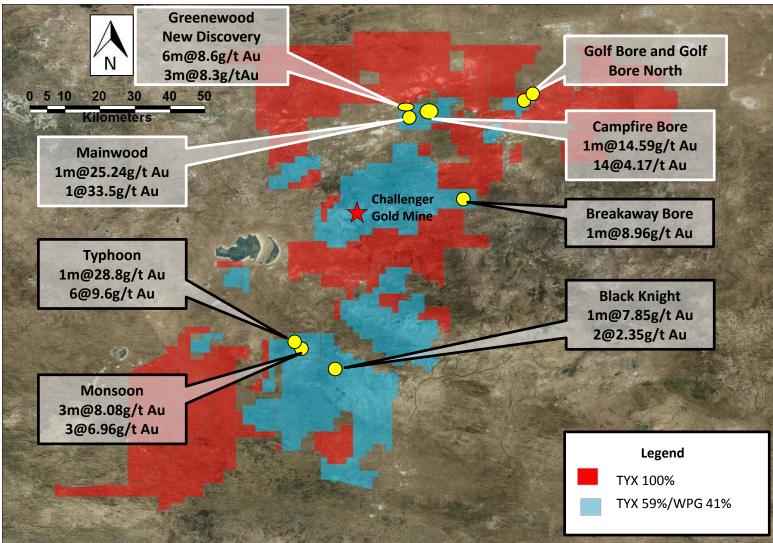
• Earn in max JV % and develop potential of 100% ground

 Develop potential mining feasibility of one or more prospects with centrally located plant

**Resource at "Golf Bore"** Target 150, 000 Oz @ ~2 g/t Gold Drill Greenewood, **Campfire Bore**, Mainwood Target 500,000 Oz @ ~2 g/t Gold Resource +/- 250,000 Oz Reserve **Mine – Centrally Located Plant** 

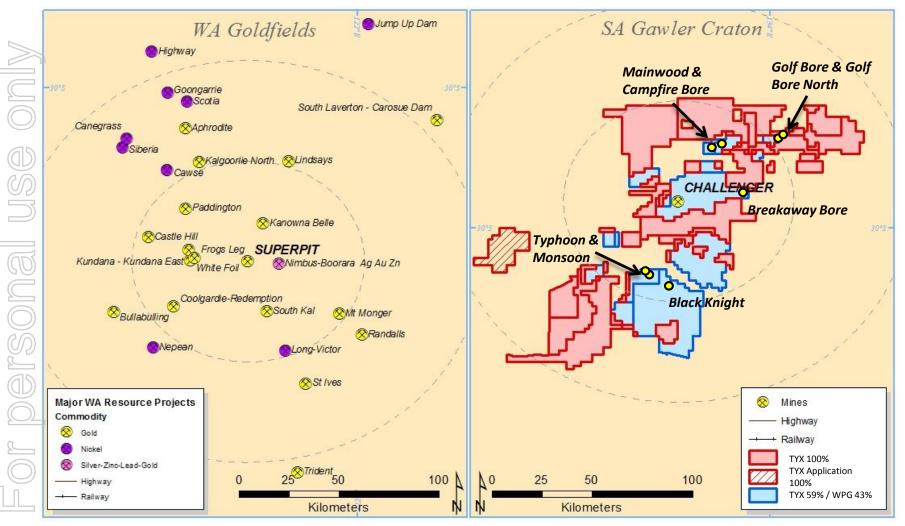


### **PRIORITY PROSPECTS**



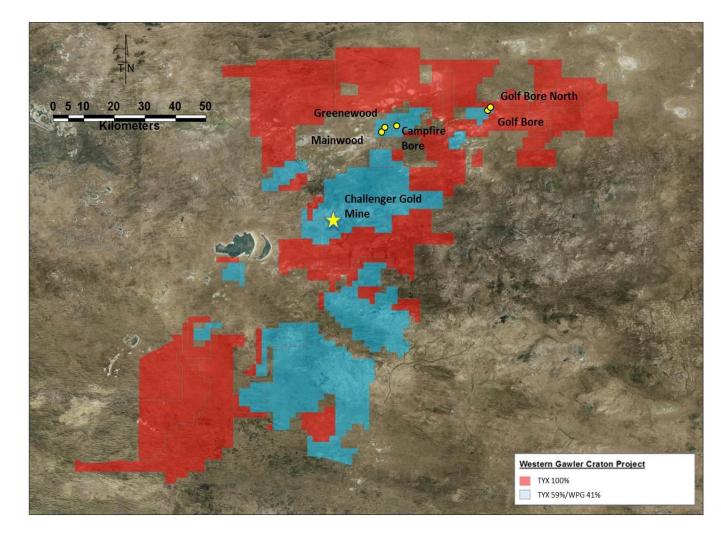


### **SIZE POTENTIAL – WA GOLDFIELDS**



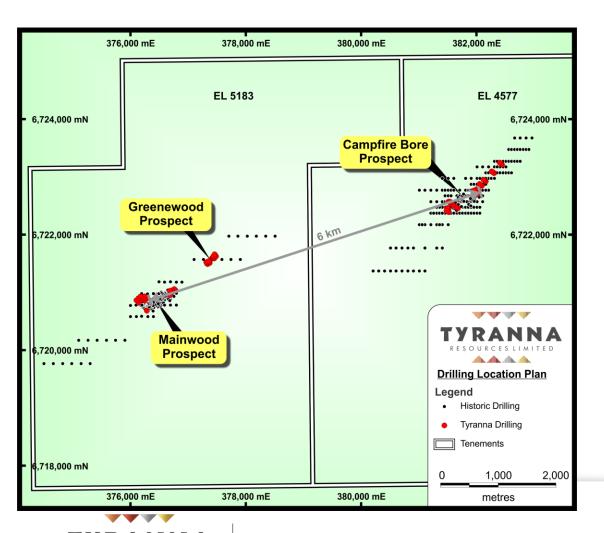


#### **2016 H2 Drill Targets**





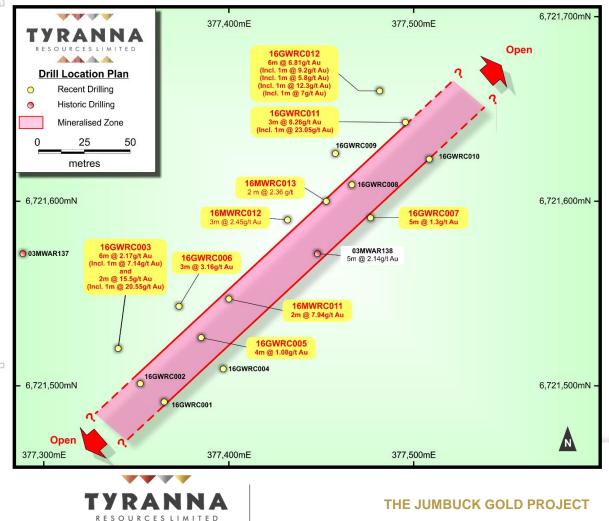
#### **Mainwood-Greenewood-Campfire Bore**



- Potential for a continuous trend greater resource potential
- Geophysics planned for second half 2016 to pinpoint the structure
- Only 37 kms to Challenger Gold Mill

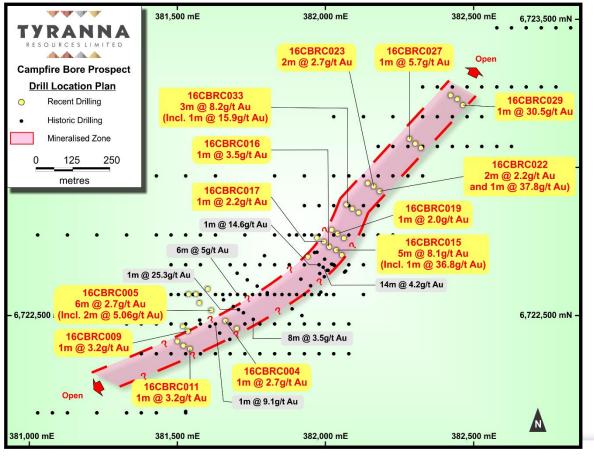
#### Greenewood

#### **First Significant Discovery in 18 Years**



- First prospect discovered without the use of calcrete geochemistry
- Open to north, south and down dip
- Potential to join up with Mainwood 600m to south, this would define a strike length of 1.6km
- 80% of holes drilled to date have intersected gold

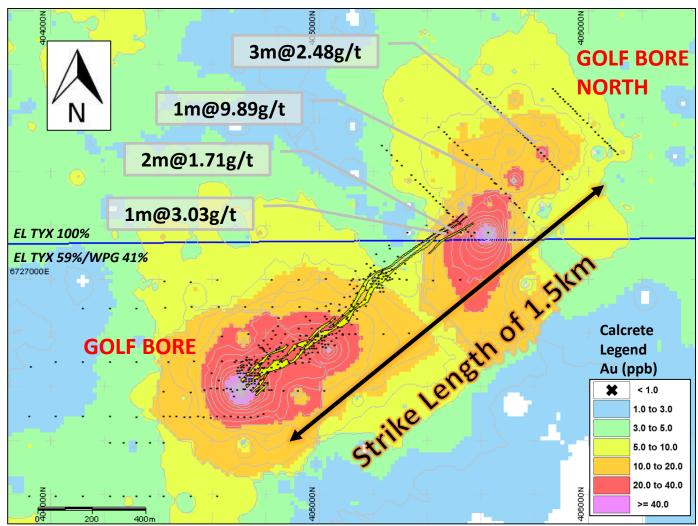
## **Campfire Bore** Highest Grade Gold Hits to Date





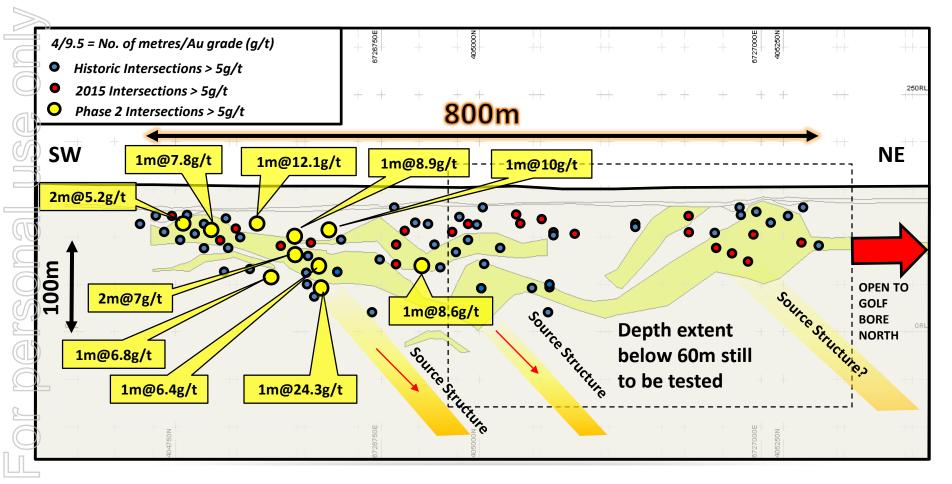
- Four new intersections over 15g/t Au on separate, wide spaced lines
- Mineralised strike length now extended to 1.25km (from 500m)
- Gold mineralisation is open along strike and down dip
- Geochemistry suggests a continuation of the structure
- New Interpretation of surface geochemistry proving very successful

#### **Golf Bore & Golf Bore North**





#### **GOLF BORE**





#### Timeline – 2<sup>nd</sup> Half 2016

Geophysics August/September 2016

Drilling commences August/September

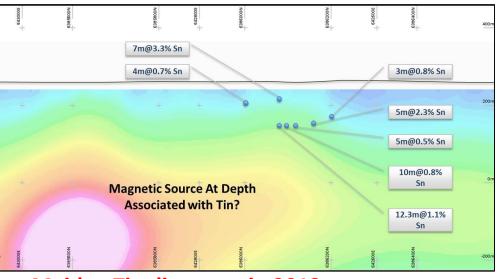
- Screenewood down-dip/strike extension 1,100m
- Campfire Bore down-dip/strike extension 1,400m
- >Typhoon 1,000m
- Monsoon 1,000m
- Revisit results @ Greenewood/Campfire Bore 1,000m ??
- Diamond drilling 500m ??

Drilling Completed November 2016

**Results September – December 2016** 

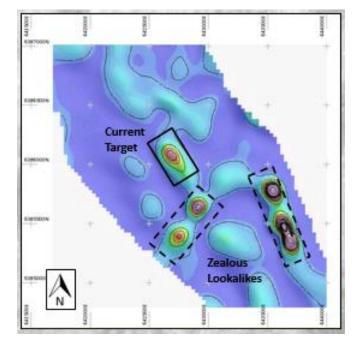


#### Currently Drilling Wilcherry Hill – Zealous Tin Prospect Potential for New Tin Province in SA

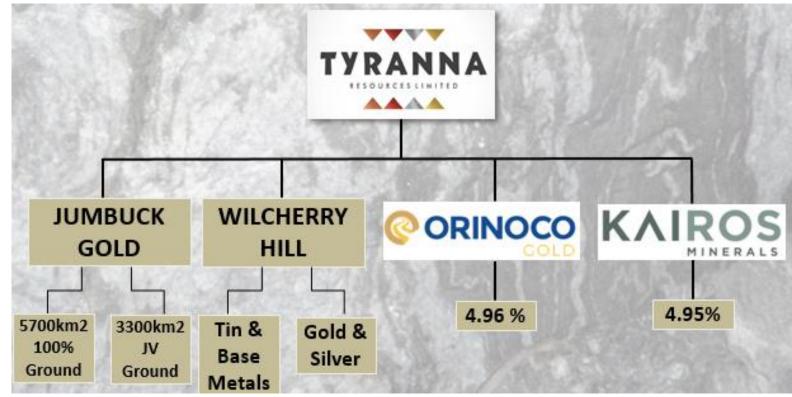


- Maiden Tin discovery in 2012
- Magnetic source to be drill tested
- High grade with results of up 1m@6.81% Sn
- Near surface
- Tin associated with iron oxides in the regolith
- Magnetic source detected at depth suspected to be associated with elevated Tin





# **INVESTMENTS**



OGX: 14m Shares = \$3.5m - High grade gold in Brazil - production commissioning KAI: 18m Shares = \$0.9m – Lithium/Gold adjacent to PLS' Pilgangoora Lithium Deposit

TYRANNA RESOURCES LIMITED

# **WHY INVEST?**

- Drilling for +1M Oz Challenger "look-a-likes"
- **Extensive New Gold Province**
- First Mover Advantage
- > Building Gold Resources
- **Extensive Drilling Planned 2<sup>nd</sup> Half 2016**
- Emerging Australian Gold Explorer



### **CORPORATE PROFILE**

#### ASX: TYX

#### **New Board of Directors**

Joseph Pinto – Chairman & Largest Shareholder (Solicitor & Barrister – 33 years experience) Bruno Seneque – Managing Director (CPA - 19 years experience in mining industry) Nick Revell – Technical Director (Geologist - 25 years experience as exploration/mine geologist) Frank Lesko – Non-Executive Director (Successful resources investor, construction background)

- Shares on Issue...... 337.7 M
- Options on Issue (listed)...... 55.3 M
- Options on Issue (unlisted).....14 M
- Share Price...... 3.6c
  - Market Capitalisation...... \$12 M





