

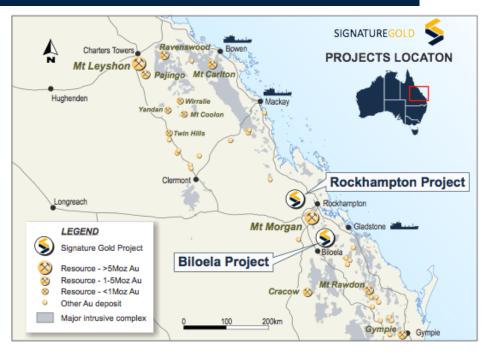


## Australian Gold Portfolio



Large scale, high-grade IRGS systems in Australia
Targeting multi-million oz Au deposits
Over £7.5m spent to date
Completed 2,700m drilling in 2019/20 hitting grades up to 35g/t au

# IRGS AUSTRALIA – QUEENSLAND 430km² tenement package 2 large advanced exploration project areas with identified and proven gold bearing systems targeting >3Moz Au each >10,000m of drilling completed Discoveries confirmed Multiple drill ready targets

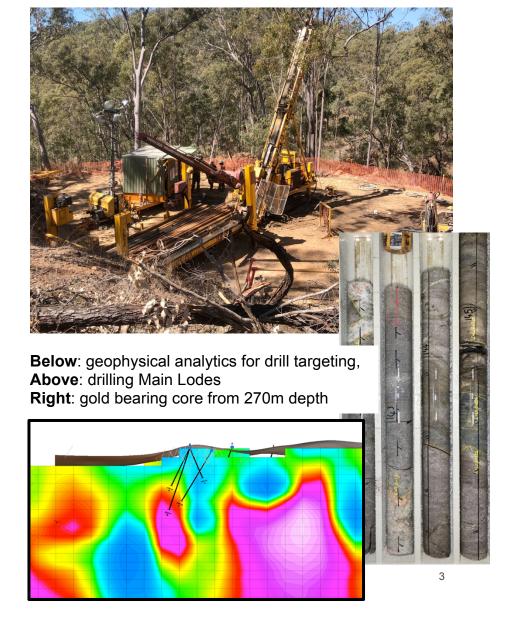


Listed on the Aquis Exchange in 2018 to fund gold discoveries in Queensland Australia

# Overnight success ten years in the making

11

- Following 10 years of R&D into advanced gold exploration technologies, Tectonic listed on the Aquis Exchange in 2018 to fund drill testing of its research program.
- A deep drilling program in 2018/2019 confirmed the discovery of a large scale gold system under cover, with gold intersected in every single hole drilled.
- Extensive analytics and follow up field work during 2019/2020 was completed to target the high grade core of the gold system
- Also during 2019/2020 Tectonic divested its non core assets leaving it lean, low cost and focused on gold
- Tectonic is now ready to drill the high grade target zones and begin mapping out the deposit
- This is a focused ten hole program following up on the 2019 success
- In parallel, the team will test an exciting virgin discovery made in Q1 2020 following bushfires clearing the vegetation and exposing high grade copper/gold mineralisation exposed at surface just south of the Main Lodes.



# Specimen Hill deposit

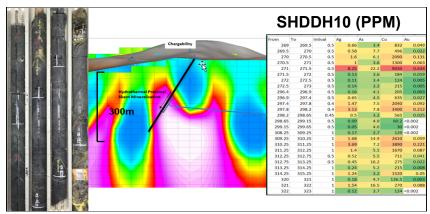


### Technology driven discovery engine

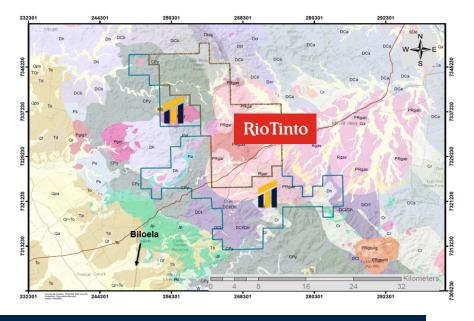
- Tectonic pioneered new technologies to discover a high grade gold/copper porphyry cluster in a major gold mining region. Specimen Hill is the lead asset in this project.
- 65 holes intersecting gold mineralisation
  - High Au, Cu & Ag grades intersected
  - 2019/20 exploration and drilling
    - Extended surface strike >1500m
    - Identified mineralised feeder from 300m depth
- Large scale system ready for follow up drilling

### Blue Sky:

- New high grade copper/gold discovery made following bushfires
- Surface sampling of 16% Cu and 9g/t Au
- Exceptional discovery coincidental with Rio Tinto acquiring ground on the northern fence line in Q1 2020.



Sample drill results and gold bearing core from 2019 drilling



# Mt Cassidy prospect

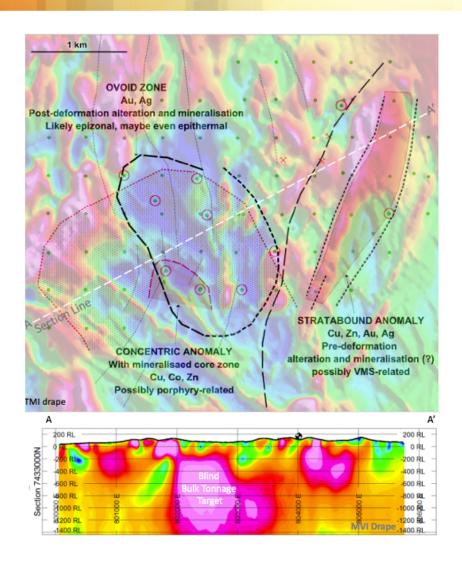


### Mt Morgan (8Moz historic gold mine) lookalike

- Ground tightly held by Tectonic founders for 20 years
- Large scale (4km²) Copper, Gold, Silver Zinc system
  - +30g/t Au grades sampled
  - Previous small scale mining averaging 15g/t Au
- Using advanced geochemical analytics Tectonic identified a "blind" IRGS system
  - High Mo grades confirms gold discovery close to major heat source indicating large deposit
- Deep penetrating geophysics has identified the IRGS structure

### IRGS system formed alongside Mt Morgan

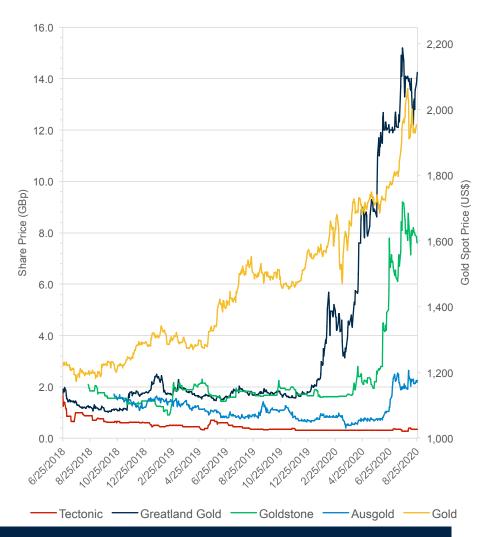
- Mt Cassidy has limited surface expression and was discovered by Tectonic using advanced geochemistry and geophysics testing in conjunction with Australia's world leading CODES research institute.
- Drilling to date confirms large scale system
- Previous artisanal production confirms high grades





### Disciplined value creation strategy

- Rio Tinto, Evolution, Newcrest, AngloGold etc. all actively looking for replacement ounces with record high metal prices
- Tectonic ready to repeat Greatland Gold (AIM:GGP – 75x in 3 years) and Gold Road (ASX:GOR \$1.4bn Mkt Cap.) formula:
  - Scale up a discovery and partner with a major.
- Focused drilling campaign to reposition value
  - 3,500m 10 hole program October 2020
- TTAU directors all 100% option based fees no cash payments and full shareholder alignment
- Non core South African diamond and mineral sands assets divested to fund gold exploration (retain non diluting 10% interest)
- Working with VSA to enhance Aquis listing with LSE Main Board move (list or dual list) to provide deep liquidity



Tectonic is is ready for value repositioning in line with other gold explorers

# Raising £350k to undertake drilling campaign



### Corporate information

### **AQSE: TTAU**

- 697.6m shares on issue
- £350k equity book build by VSA Capital
- Matching stapled "Drill warrants" at 0.7p
  - Exercisable up to one month after drill results
  - To fund immediate follow up work
- TTAU owns 100% of Signature Gold Australia
  - Experienced Queensland based geologist
- Dedicated gold exploration team with over 100 years of combined in-field experience
  - Combined mine finding and mine building team to ensure we find the RIGHT deposit.

### Cash budget

Sources	GBP ('000)
Cash and Holdings	£170
Capital Raise	£350
Total	£520
Mt Cassidy - Budget	GBP ('000)
Drilling (3,500m)	£190
Analysis	£60
Supervision and Reporting	£115
Legal and Admin	£45
Capital Raise	£20
Working Capital	£90
Total	£520

# Why Tectonic Gold?





High-grade portfolio in Australia with multimillion ounce potential



Majors such as Rio, Newcrest and Evolution active in the belt.



Ideally positioned to meet demand from producers for replacement projects



Building the lowest dollar per ounce gold exploration business



Proven successful exploration methodology



Immediate opportunity to leverage high gold price



Near-term resources will drive news flow and revaluation



On the ground management ready to progress the portfolio



South African projects in production (TTAU retains 10% non diluting interest)



Portfolio focus on Australian GOLD!

# **Board and Management**





**Bruce Fulton Chairman** 

Previously Chief Geologist at Porgera (then a top five global gold producer >1Moz pa) and senior roles with Dominion Mining, Placer Dome and Plutonic. Significant Director experience across listed metals companies.



**Brett Boynton, CFA Executive Director - CEO** 

Experienced Resources Investment Banker, UBS (London & New York), Credit Suisse (Sydney), FBR Capital. Track record in acquiring, staffing and funding resources projects, IPO's and joint venturing.



Sam Quinn Company Secretary

Corporate lawyer with over 10 years' experience in the natural resources sector, in both corporate counsel and executive management positions.



**Dennis Edmonds** Non-exec Director

Dennis is a corporate solicitor with a track record in structuring and executing M&A transactions, investment banking and venture captial. Over the past 18 years Dennis has been a director of numerous listed resource companies and currently sits on the Boards of AIM listed Kazera Global Investments PIc (as Tectonic's representative) and Pathfinder Minerals PIc.



Jonathan Robbeson General Manager

Project Development Specialist (Geologist and Mining Engineer) with extensive international corporate, operational and risk management experience. AngloGold Ashanti, Perilya, alluvial diamonds and African gold project development and support. AICD, MAusIMM CP Geo



**Dr James Yaxley** 

Exploration Manager
Jim has exploration project
development experience
starting in the Kalgoorlie gold
fields in the 1990's and then
progressing to project lead
with Ivanhoe, BHP and
Kagara in copper, gold and
metals. Jim completed his
PHd in Hydrochemistry at the
Queensland University of
Technology

High performance team with track record of successful resource projects



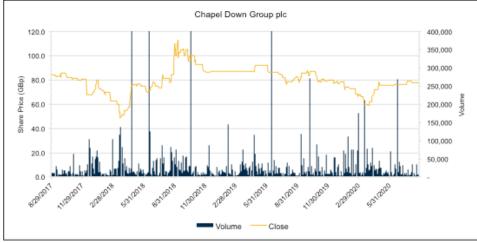


TTAU has been disadvantaged by limited interest as an NEX Exchange stock to date, but that is changing with the Aquis takeover by a strategic consortium of brokers only 9 months ago.

- 8 institutions with dedicated small cap investment strategies have taken a stake of over 2.8% each
- Aquis Exchange, has secured the same tax advantages as AIM
- Aquis under new ownership is positioning as an alternative to AIM / LSE in the same way that NASDAQ has to the New York Stock Exchange
- Trading on the Aquis Exchange is done in the same way as on the LSE
- Aquis Exchange's market share rose to ~5% this year

Liquidity is growing on the Aquis Exchange:
Chapel Down Group plc, provides its
members with excellent trading volumes

Aquis Exchange Top 15 Shareholders		
Rank	Shareholder	% Outstanding
1	XTX Markets Ltd.	9.61%
2	Ricci (Richard)	7.87%
3	INVESCO Asset Management Limited	6.70%
4	Canaccord Genuity Wealth Management	5.88%
5	Haynes (Alasdair Frederick Seton)	5.49%
6	Kendall Capital Markets LLC	5.00%
7	Premier Asset Management Ltd	4.40%
8	Banca Akros S.p.A.	4.00%
9	Roveda (Gaudenzio)	3.92%
10	J O Hambro Capital Management Limited	3.61%
11	Clelland (Jonathan Charles)	3.57%
12	Mendelowitz (Ashley)	3.34%
13	Rathbone Investment Management Ltd.	3.20%
14	Schroder Investment Management Ltd. (SIM)	3.00%
15	Chelverton Asset Management Ltd.	2.83%



# Contacts



**Tectonic Gold Plc** 

**Brett Boynton (CEO)** 

brett@tectonicgold.com

VSA Capital Plc (Corporate Broker)

**Andrew Monk** 

amonk@vsacapital.com

**Tectonic Gold Plc** 

**Sam Quinn (Director)** 

sam@tectonicgold.com

VSA Capital Plc (Corporate Finance Advisor)

**Andrew Raca** 

araca@vsacapital.com