



Discovering Large new Gold Deposits in the Eastern Goldfields

Investor Presentation : February 2018

Peter Schwann- Managing Director

ASX : AAJ

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Competent Person Statement

The information in this presentation that relates to Mineral Resource and Exploration Results is based on information compiled by Mr Peter Schwann who is the Managing Director of Aruma Resources Limited. Mr Schwann is a Fellow of the Australasian Institute of Geoscientists, Australasian Institute of Mining and Metallurgy and a member of the Society of Economic Geologists and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as Competent Person as defined in the 2012 Edition of the *"Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves"*. Mr Schwann consents to the inclusion in the release of the matters based on this information and the form and context in which it appears. All exploration results reported have previously been released to ASX and are available to be viewed on the Company website www.arumaresources.com. The Company confirms it is not aware of any new information that materially affects the information included in the original announcement. The Company confirms that the form and context in which the Competent Person's findings are present have not been materially modified from the original announcements. All historic data has been sourced from Western Australian Mineral Exploration reports (WAMEX) and has been validated by GIS validation procedures by Aruma staff and consultants.

POSITIONING STATEMENT



WHO IS ARUMA RESOURCES

Aruma Resources is focused on the systematic exploration and development of large scale new sedimentary-hosted gold discoveries in the Eastern Goldfields of Western Australia;

- New gold system discovered at **Slate Dam Gold Project** – drilling ongoing
- Multiple priority targets over 50km strike length at **Beowulf Gold Project** – drilling Q4, 2018

CORPORATE SNAPSHOT

BOARD & SENIOR MANAGEMENT

Non-Executive Chairman
Paul Boyatzis

Managing Director
Peter Schwann

Non-Executive Director
Mark Elliott

Company Secretary
Phil MacLeod

Exploration Manager
Kathryn Cutler

TRADING INFORMATION

Share price (8/02/2018)	A\$0.02
52 week low/high	A\$0.006/A\$0.042
Shares on Issue	456.8m (12M options)
Shares Outstanding	Nil
Market Cap	A\$10M
Cash (31/12/2017)	A\$1.2M
Enterprise Value	A\$9M

MAJOR SHAREHOLDERS

Directors – 6.96%

Top 20 Shareholders – 40%

AAJ Share Price - past 12 months



ARUMA'S PROJECTS



PURSUING MULTI-MILLION OUNCE TARGETS

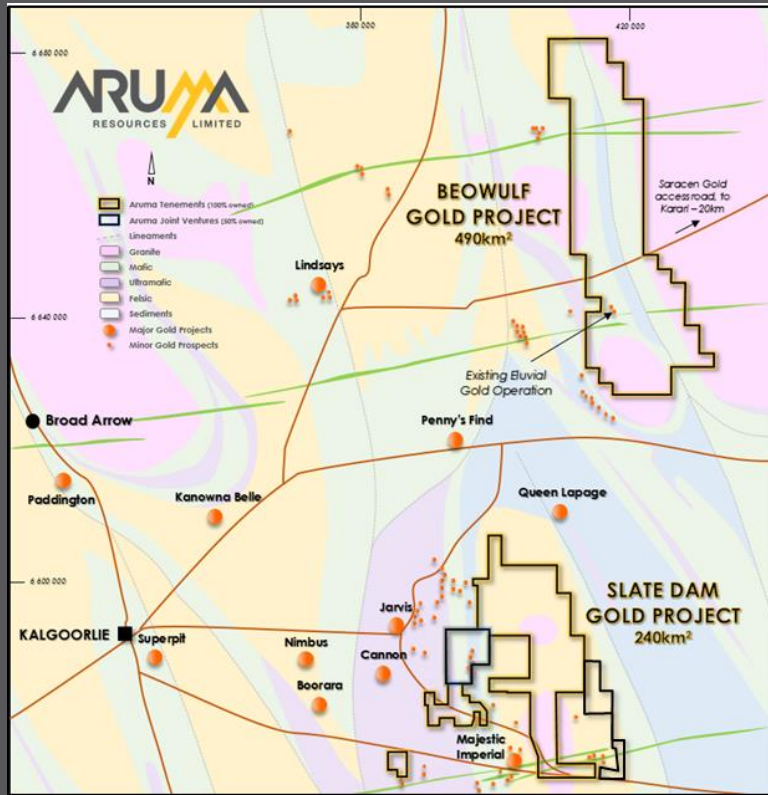
SLATE DAM (280km² – Advanced Greenfields)

- Significant new gold system discovered – 4,000m- 40 hole RC drill program completed – balance of results due this month
- Major 7km², 200ppb gold anomaly – multiple priority targets over 43km strike length
- Presents as analogous to Gold Fields' (JSE: GFI) nearby world class Invincible Deposit
- Results validate & strengthen geological model to host a large scale sediment hosted gold deposit

BEOWULF (490km² – Greenfields)

- Multiple targets over 53km strike in new under explored greenstone belt
- Exceptional geological setting for gold mineralisation
- Widespread high grade gold identified –nuggets prolific

EASTERN GOLDFIELDS FOCUS



Identify targets and rapidly advance through exploration stages

- Large gold endowment in Kalgoorlie district
- Recent new exploration success under cover
- Greenstone belts misidentified
- New Targets for further major Greenfields discoveries
- Close to existing infrastructure and services

SLATE DAM GOLD PROJECT

Location – 40km East of Kalgoorlie, >280km² tenement holding, 100% owned

Along Trend – Majestic/Imperial & Transfind gold mines

What's Important -

- Large scale 7km², >200ppb Au geochemical anomaly

Other examples:

Tropicana Gold Anomaly : 31ppb

Bronzewing Gold Anomaly : 8ppb

Typically range from 6.5 to 40ppb

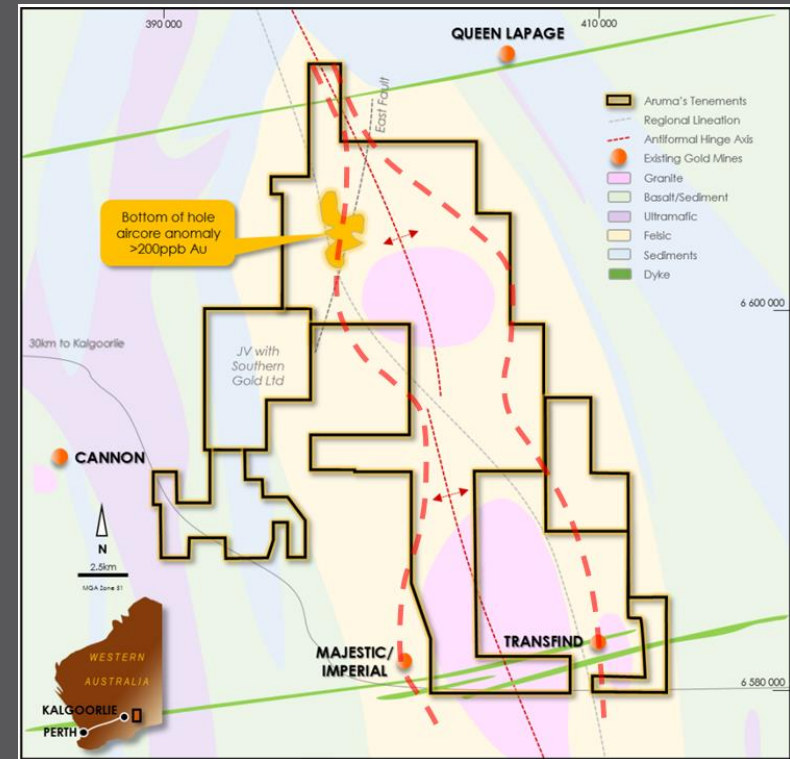
- Historic Drill Intercepts

GWD021 – 47.5m @ 0.5g/t Au = 23.8g*m

GWD013 – 19m @ 1.08g/t Au = 20.5g*m

GWD005 – 38m @ 0.66g/t Au = 25.1g*m

- Same Rocks as the Invincible Deposit - **BLACK FLAG GROUP**



SLATE DAM – THE ELEPHANT IN THE ROOM



- The 7km² geochemical gold anomaly at Slate Dam is world class in **SIZE & STRENGTH**
- It would cover a significant portion of Sydney Harbour
- Very similar in size to Kalgoorlie Superpit

SLATE DAM – PROJECT GEOLOGY

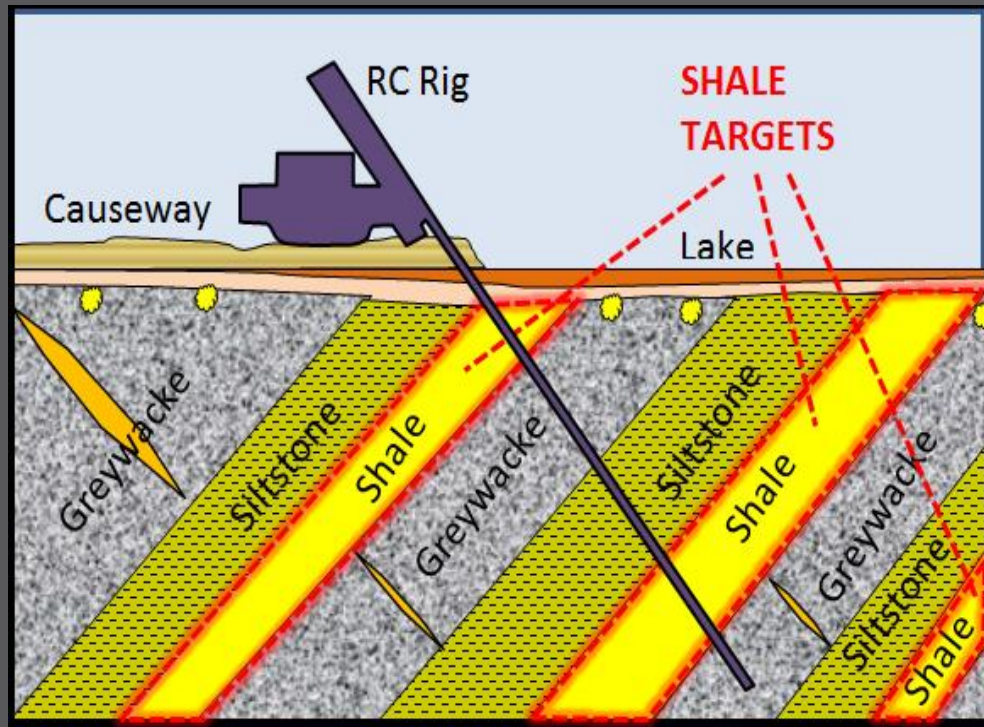
SEDIMENT-HOSTED SULPHIDE GOLD MODEL

Slate Dam presents as analogous to Gold Fields Ltd >2M oz Invincible Gold Deposit at Kambalda

Other major gold producers with similar traits: *St Ives, Paddington, New Celebration, Carosue Dam and Bardoc*

Slate Dam - Ticks all the boxes

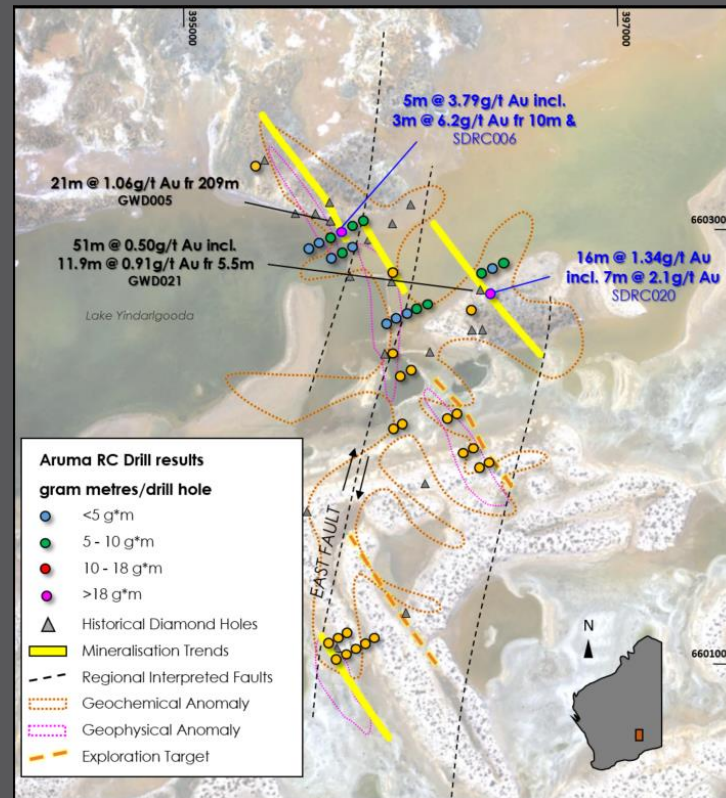
- **Fluid rich sediments**
- **Granite heat source**
- **Structures**
- **Gold anomalism**
- **Economic intersections**



SLATE DAM – DRILL PROGRAM

4,000M - 40 HOLE RC DRILL PROGRAM

- Completed January 2018
- First assays received and reported
- Highly successful initial results
- **Significant new gold system discovered from first assay results**



DRILL PROGRAM OUTCOMES

Highlight results include;

- 5m @ 3.79g/t Au from 9m incl. 1m @ 15.6g/t Au from 10m (SDRC006)
 - 2m @ 4.20g/t Au from 92m to EOH (SDRC017)
 - 16m @ 1.34g/t Au from 8m incl. 7m at 2.1 from 11m (SDRC020)
- 95% of all assays received to date intersected gold mineralisation
 - Mineralisation present from surface - all intersections open along strike and up and down dip
 - Results confirm & strengthen Sediment-hosted gold model

New Developments

- Infill Rock Chip Program and Soil Sampling Program completed – to define new drill targets
- Results due this week



INVINCIBLE GOLD DEPOSIT ANALOGY

Invincible Open Pit Discovery

One of the most significant discoveries in the history of St Ives Gold Project and possibly in the history of the Western Australian goldfields is the discovery of an impressive high grade deposit that is being mined as an Open Pit and, due to its size, has been named Invincible. (Gold Fields Australia Pty Ltd Website)

- ✓ **2,000m long by 8m wide by 400m deep**
- ✓ **Started at 0.5M oz. at 4 g/t Au**
- ✓ **Now contains >2M oz. Gold**
- ✓ **Located in sedimentary host rocks of the Black Flag Group**
- ✓ **Initial drill results for the Invincible discovery by Gold Fields Ltd were:**
 - 3m @ 5.0g/t Au from 73m (LD11486)**
 - 4m @ 3.0g/t Au from 79m (LD11486)**
 - 6m @ 2.3g/t Au from 46m (LD11496)**

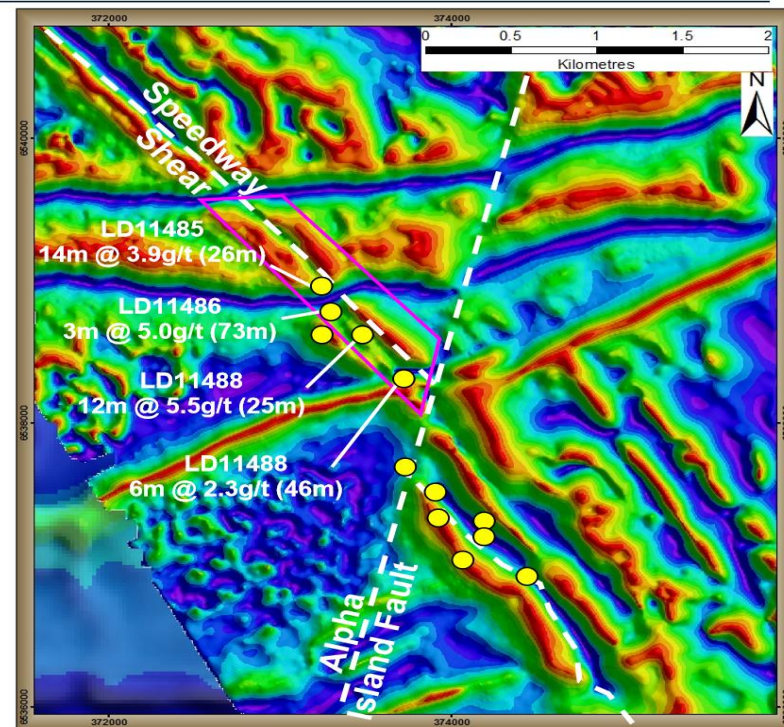
Aruma Drill Program Comparison

- ✓ **Maiden drilling by Aruma confirmed Slate Dam is in the Black Flag Group Sediments**
- ✓ **Drilling results compare to Invincible**
 - 5m @ 3.8g/t Au from 9m (SDRC006)**
 - 7m @ 2.1g/t Au from 11m (SDRC020)**

THE INVINCIBLE DISCOVERY

Invincible; Discovery

- Structural Offset Target, Santa Ana Analogue
- Air Core & Percussion Holes Drilled in the Area pre-2011
 - No Significant Results from this Drilling
 - Structure not Effectively Tested
- 12 Hole Diamond Programme Testing the Prospective Position of the Structure in 2012
- 4 Holes Hit Ore Grade Intersections in Q1 2012 – DISCOVERY
- Absence of Regolith Development Explained Weak Geochemical Signature



Source: Goldfields 2014 Diggers and Dealers presentation

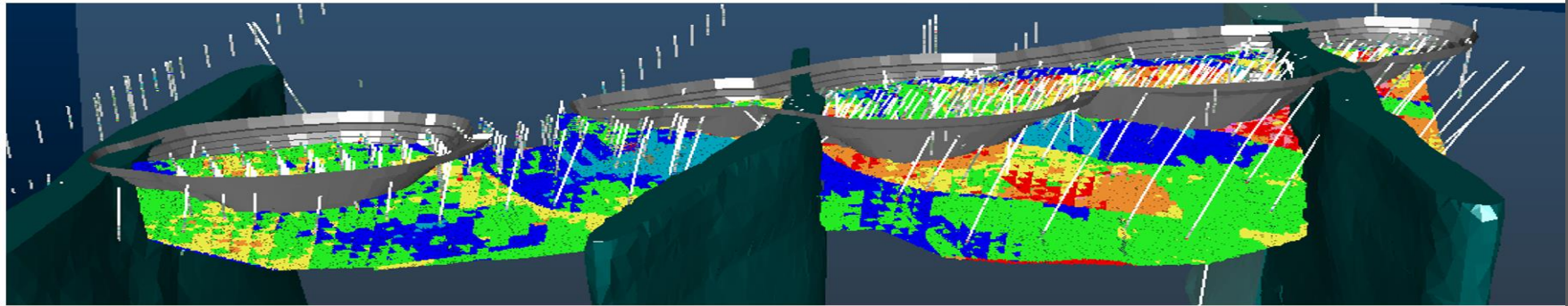
THE INVINCIBLE STORY

Invincible; The Orebody & the Resource

- Shallow Plunging High Grade Ore Shoots
- Wide High Grade Zones
- UG Resource Constrained by Model Limits

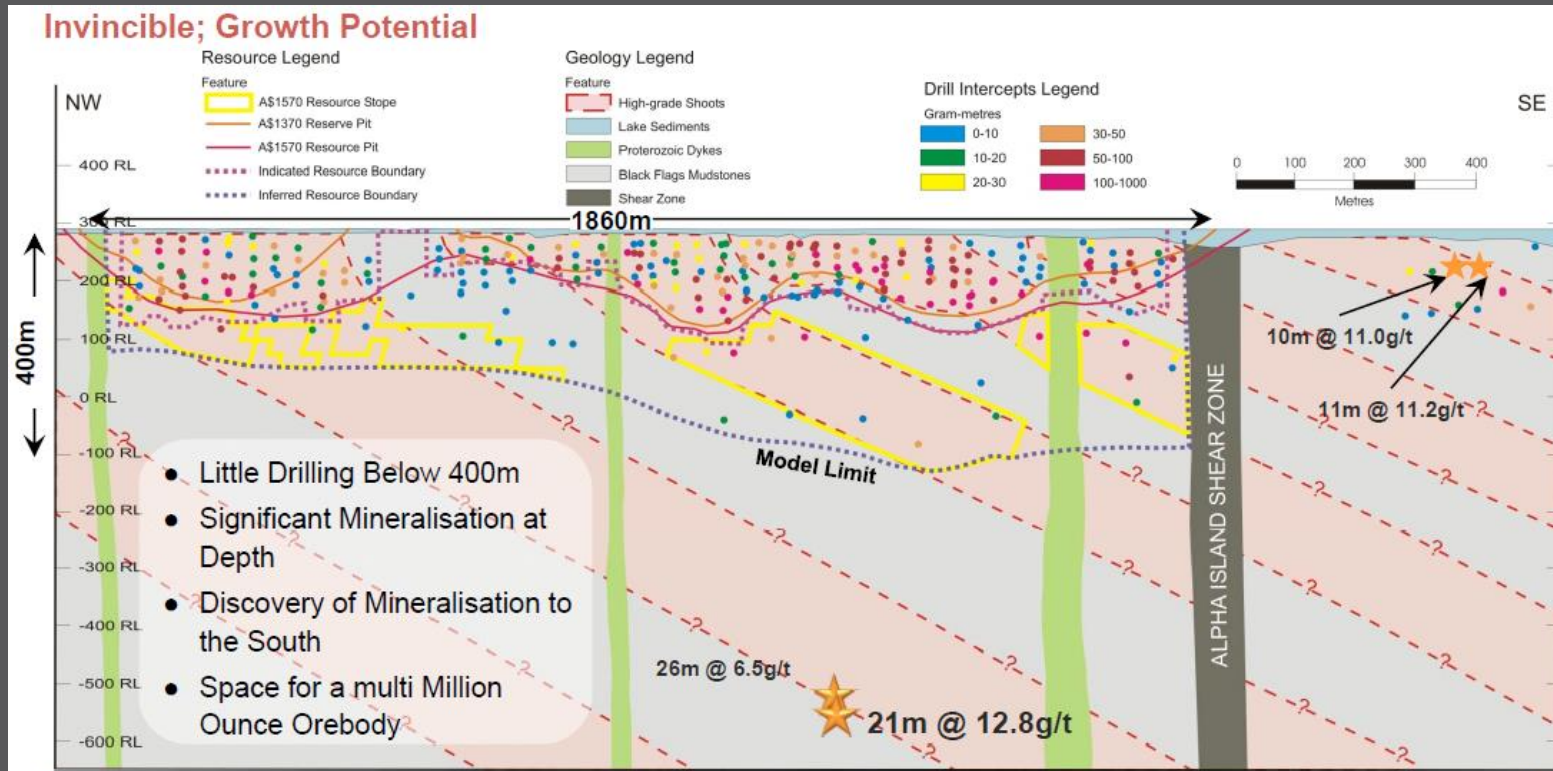
2013 R & R Statement		Mt	g/t Au	koz
OPEN PIT	Resource*	6.2	4.7	946
	Reserve**	3.7	4.1	492
UG	Resource*	3.0	4.0	383
	Reserve**	-	-	-
TOTAL	Resource*	9.2	4.5	1,329
	Reserve**	3.7	4.1	492

* A\$1570/oz Au for Resource, **A\$1370/oz Au for Reserve



Source: Goldfields 2014 Diggers and Dealers presentation

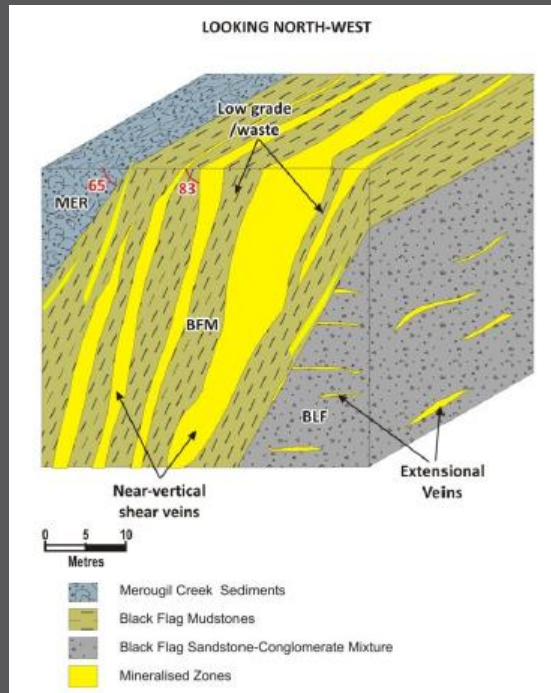
THE INVINCIBLE STORY



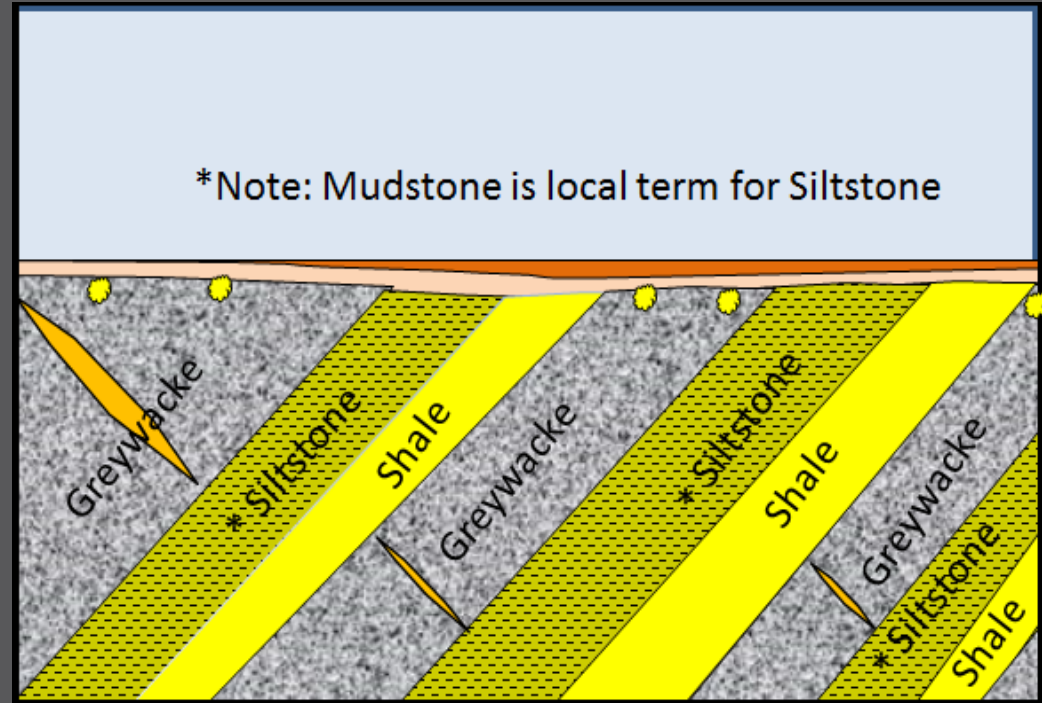
Source: Goldfields 2014 Diggers and Dealers presentation

THE INVINCIBLE STORY

INVINCIBLE SECTION

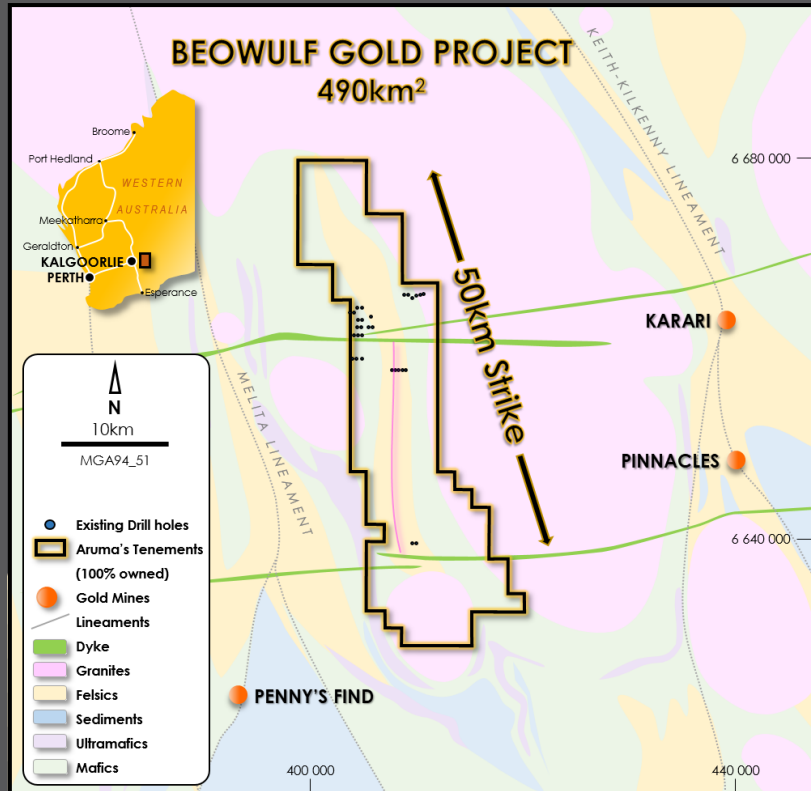


SLATE DAM SECTION



Source: Goldfields 2014 Diggers and Dealers presentation

BEOWULF GOLD PROJECT



Previously unrecognised greenstone Belt

- 490km² tenement holding, **100% owned**
- 12km² Granted
- Located 70km North-East of Kalgoorlie
- New airborne data reveals greenstone Belt
- It is the west side of Carosue Dam stratigraphy
- Trends defined by gold nuggets (see over)
- Drilling planned for Q4, 2018

BEOWULF GOLD PROJECT

Belts of Nugget areas

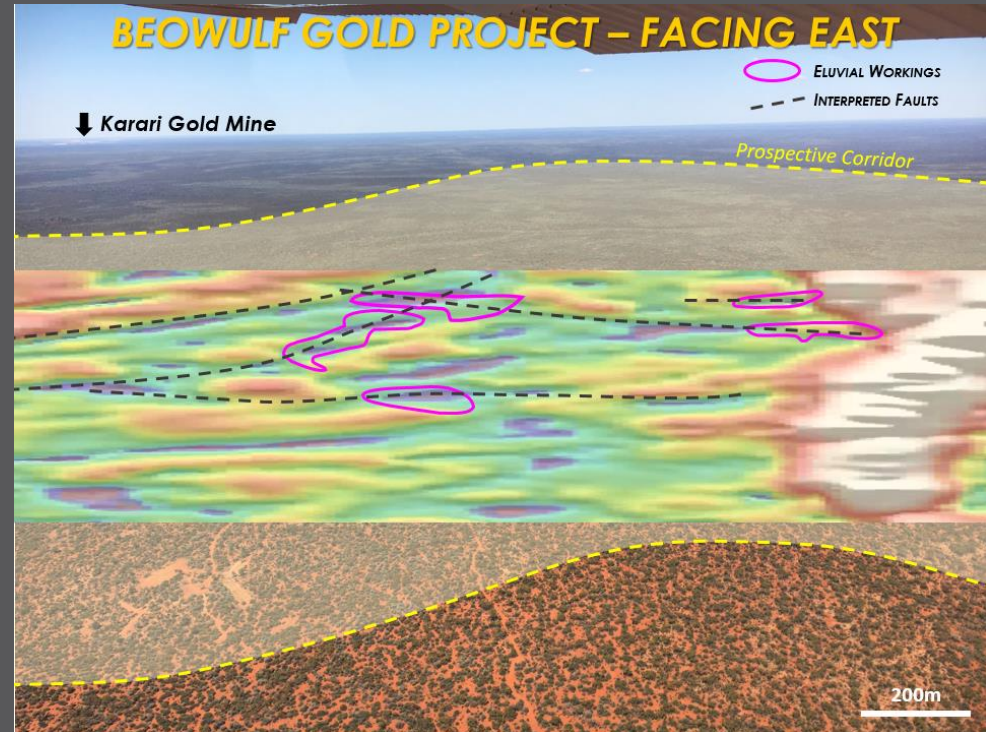
- Small scale mining for 12 years
- Nuggets up to 14 ounces recovered
- In belts, seen in photo looking NE
- Trends defined by gold nugget finds in cleared areas
- Nuggets define areas of greywackes sandstones
- Areas to be drilled for shale lodes are west of nugget areas



BEOWULF GOLD PROJECT

- Geophysical data indicates multiple targets using Aruma's model
- Eluvial workings align with significant geological features
- Large corridor not subjected to modern exploration
- Nugget area define greywackes
- Shales under (west of) greywackes

Workings = Nuggets = Lodes = Drill Targets



EXPLORATION PIPELINE

PHASE 1

PHASE 2

PHASE 3

PHASE 4

SLATE DAM

RC Drilling
Dec 17 - Jan 18

RC Drilling
April 18- June 18

Results Pre-resource
June 18 - August 18

Resource Drilling
Late 18

BEOWULF

Soil Sampling
January – May 18

Grant Leases
April-June 18

Mapping and
Geophysics July 18

RC Drilling
October 18

Other areas

Kopai Granted
April 2018

Clinker Hill Geochem
February 2018

Mt Deans Li Grant
March 2018

WHY INVEST WITH ARUMA?



- Experienced Team with proven track record of major gold discoveries in Western Australia
- Own 100% of two large prospective gold Projects near the >100Moz Kalgoorlie gold deposit
- Focus on discovering multi million ounce gold deposits
- Maiden drill program delivers immediate results – Validates & strengthens exploration model
- Applying new exploration model to the Eastern Goldfields – Large sediment-hosted Gold Deposits
- First mover advantage - Projects control Greenstone Belts in the underexplored Kurnalpi and Laverton Terranes
- Second drilling program commencing in early 2018

Active, targeted, ongoing, in-ground exploration throughout 2018 – Results drive shareholder value



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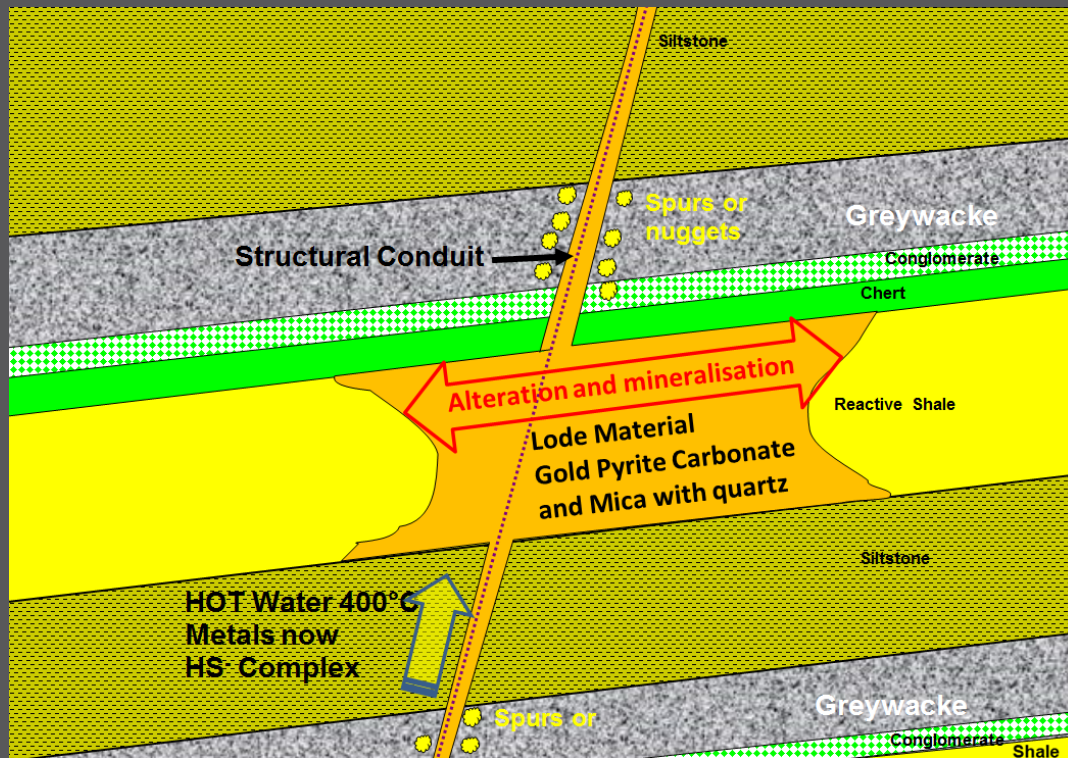
Some background information to help you understand the model, targets and Aruma's aims

CLEARLY DEFINED & VALIDATED EXPLORATION MODEL

Aruma adopts a technical approach to the discovery of major gold deposits of >10Mt at >3g/t Au for an >1M Oz open cut operation - require both tonnes and grade;

- Target sedimentary host rocks of the Black Flag Group (BFG) in the eastern granites
- Target quartz veins in greywacke sandstones and lodes in shales
- Use strong hydrothermal signatures of Bismuth as a prime gold indicator

- Aruma's sedimentary-hosted gold model is confirmed by the work of the Centre for Ore Deposit and Earth Sciences (CODES) at the University of Tasmania
- CODES is a global leader in the research and discovery of base and precious metal deposits
- CODES work successfully used by major goldminers, KCGM at the Superpit & Gold Fields Ltd and exploration companies



TARGET HIGH GRADE MULTI-MILLION OUNCE GOLD DEPOSITS

How it Works

- Hot fluids leach gold
- Hot fluids travel up structures
- Fluids deposit gold in reactive rocks
- **Coarse gold** - **greywackes**
- **Fine gold-sulphides** – **shales**

Exploration Tools

- Find nuggets = Greywacke
- Look for lodes in shales
- Drill under nuggets

TESTING THE THEORY

What we Want

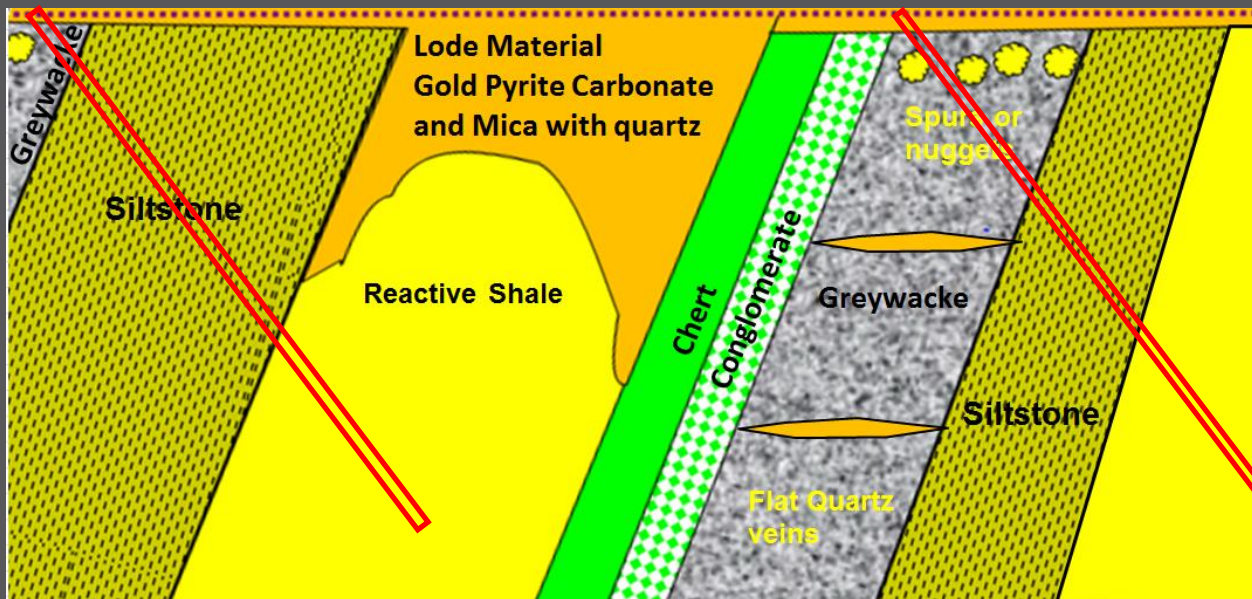
- Unidentified greenstone belts or "Felsics"
- Vacant or unloved land
- BIFs and cherts present
- Nuggets from quartz veins

What we See

- Quartz veins in greywacke
- Lodes in shales

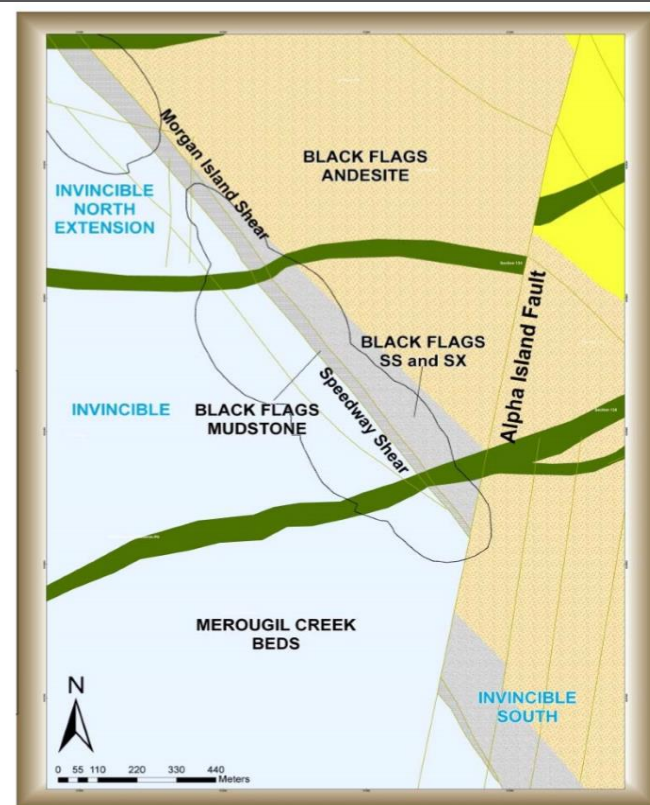
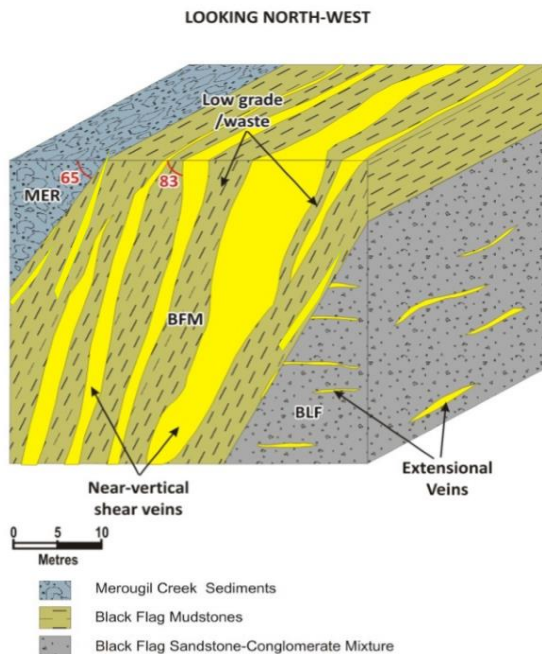
What we Do

- Map the nugget or workings
- Step out to drill the Shales



'SEDIMENT HOSTED' GOLD MODEL DEFINED

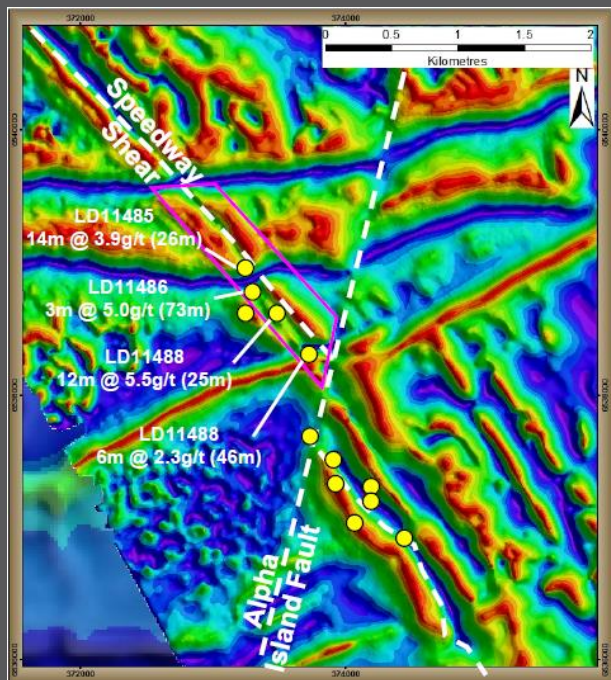
Invincible; Deposit Characteristics & Geology



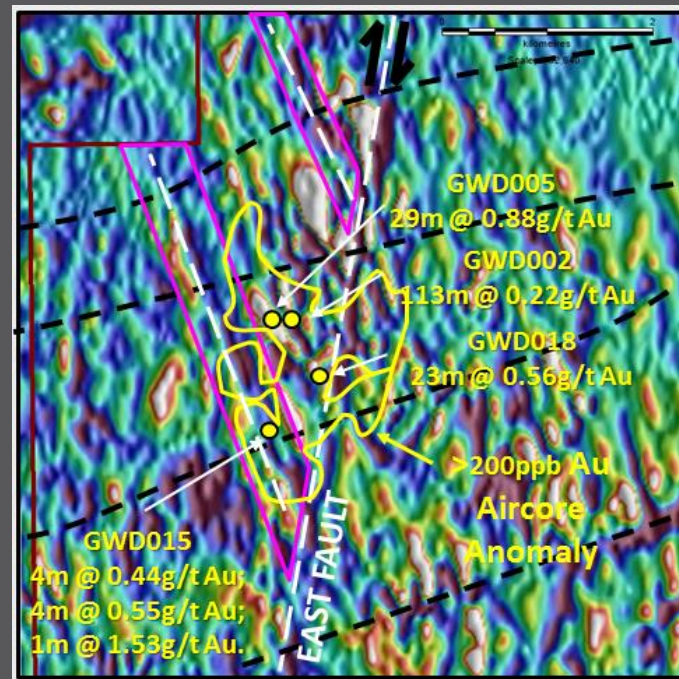
Source: Goldfields 2014 Diggers and Dealers presentation

MAGNETICS HIGHLIGHT INVINCIBLE ANALOGY

INVINCIBLE DISCOVERY



SLATE DAM



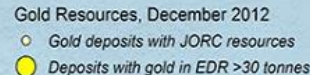
Source: Goldfields 2014 Diggers and Dealers presentation

ARUMA RESOURCES | ASX : AAJ

Source: Western Australian Mineral Exploration reports (WAMEX)

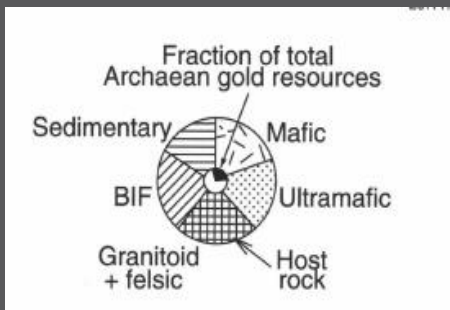
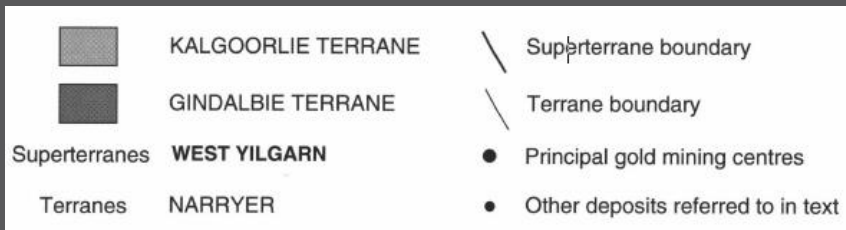
www.arumaresources.com

- **Muruntau – 6,000t Au in 60 years**
- **Kumtor – 300t Au in 15 years**
- **Witwatersrand – 45,000t Au**
- **WA Goldfields – 5,000t Au**
- 65% of all Australian Gold production from lode in sediments – in WA the camps are obvious and active with new discoveries



WHICH TERRANE ARE WE IN?

We are between the Mafic Dominated and Sediment Dominated Terranes



From “Mineral potential of the Archaean Pilbara and Yilgarn Cratons, Western Australia” by WK. Witt ,2, A.H. Hickman , D. Townsend & WA. Preston.

