Tanami Region
Unlocking the Discovery Potential

Mining in the Territory
August 2017

Matt Briggs
Managing Director

ABM Resources
ASX: ABU
www.abmresources.com.au
Stakeholders

Traditional Owners and Central Land Council (CLC)

- ABM acknowledges that it operates on land owned by Traditional Owners
- Since the first tenement acquisitions in the Northern Territory in the 2009/2010 financial year ABM has progressed 106 tenement applications to grant and held numerous on-ground meetings with the CLC and Traditional Owners in the process of doing so

Liaison committee meeting with Traditional Owners at ABM’s Twin Bonanza Site
IMPORTANT INFORMATION

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COMPETENT PERSONS STATEMENT

The information in this presentation relating to exploration targets and exploration results are based on information reviewed and checked by Mr Matt Briggs who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Briggs is a full time employee of ABM Resources NL and has sufficient experience which is relevant to the style of mineralisation and type of deposit 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 Exploration Results, Mineral Resources and Ore Reserves”. Mr Briggs consents to the inclusion in the documents of the matters based on this information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person’s findings are presented have not been materially modified from the original market announcement. The Buccaneer Resource is currently being reviewed and updated for inclusion in the Annual Report.

Refer to previous Company ASX announcements for full resource estimation details, drill hole details, and intercept calculations.
## Corporate Overview

### Capital Structure

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<tr>
<td>Shares on Issue (m)</td>
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<td>Available Cash (A$m)</td>
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<td>Market Cap (A$m)</td>
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### Board of Directors

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<tr>
<th>Name</th>
<th>Title</th>
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<tr>
<td>Tommy McKeith</td>
<td>Non-Executive Chairman</td>
<td>27/06/16</td>
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<td>Matt Briggs</td>
<td>Managing Director</td>
<td>3/10/16</td>
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<td>Brett Smith</td>
<td>Non-Executive Director</td>
<td>9/5/16</td>
</tr>
<tr>
<td>Mark Faul</td>
<td>Non-Executive Director</td>
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### Shareholding Structure

- Pacific Road Capital: 33.9%
- APAC Resources Capital: 18.2%
- Independence Group NL: 13.6%
- Craton Capital: 9.1%
- Other ABM Shareholders: 3.3%

1. Available cash excludes A$2.5m cash reserved for required cash backing of environmental bonds as at 30th June 2017
2. Based on closing share price of $0.11 as at 11th August 2017
3. Substantial shareholders as at 31th July 2017

### Key Management

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Matt Briggs</td>
<td>Managing Director</td>
</tr>
<tr>
<td>Jutta Zimmermann</td>
<td>CFO and Company Secretary</td>
</tr>
<tr>
<td>Neil Jones</td>
<td>Exploration Manager</td>
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<tr>
<td>Alwin van Roij</td>
<td>Senior Exploration Geologist</td>
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### Consultants

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<td>James Davis</td>
<td>Generative Geologists</td>
</tr>
<tr>
<td>Oliver Kreuzer (CGSG)</td>
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**Supportive shareholders + 7.8M** in cash and cash backed bonds
Mr Tommy McKeith BSc Hons (Geol), GDE (Mining), MBA, Fellow AusIMM
Non-Executive Chairman
Status: Independent
Mr Tommy McKeith is a resource company executive with 28 years’ experience in various exploration, business development, mine geology and executive leadership roles. He has led exploration teams to several significant discoveries and concluded several significant business development transactions. Mr McKeith was formerly Executive Vice President: Growth and International Projects for Gold Fields Ltd, CEO of Troy Resources Ltd and held non-executive director roles at Sino Gold Ltd and Avoca Resources. He is currently a non-executive director of Evolution Mining Ltd and principal in various private resource investment companies.

Mr Matt Briggs BSc (Geology), Member AusIMM
Managing Director
Mr Matt Briggs has 20 years’ experience in Australia and internationally in various aspects of mine geology, exploration, project management and strategic leadership in the gold industry. Matt graduated as a geologist from the University of Queensland and worked at a number of mine sites in Western Australia. Since then he has worked internationally on projects in Africa and most recently headed Group Strategic Planning for Gold Fields Limited. Matt has been directly involved or managed teams that have discovered several multi-million ounce gold deposits.

Mr Neil Jones MSc (Geology)
Exploration Manager
Mr Neil Jones has been a geologist for 18 years with roles in greenfields and brownfields exploration and on mining operations. He has worked as a geologist in the minerals industry for Gold Fields, PMI Gold and Troy Resources exploring primarily for gold and has experience in Paleoproterozoic and Archean terrains around the globe. His most recent roles have included the implementation and analysis of large scale reconnaissance programs, management of joint ventures and aggressive Resource drilling programs.

Successful explorers that understand what it takes to make a mine
A Portfolio of Opportunities

ABM focus on large stand alone targets – monetise other Resources

Investment Thesis

- >1 Moz of Resources within 100km of mills
- Large package of underexplored prospective tenements
- Experienced exploration management & team
- Supportive shareholders
- Successful JV partner - IGO

Hyperion-Tethys Resource
309koz @ 2.11g/t

Twin Bonanza
Old Pirate & Buccaneer
>1.0 Moz Gold Resources

North Arunta
60km Stretch of untested Trans-Tanami Structure

Reynolds Range
Large scale anomalies

Grapple
6m at 9 g/t gold, 23.5 g/t silver, 1.45% copper, 0.26% lead, 1.40% zinc and 0.15% cobalt

Lake Mackay JV
Base metal and Copper – Gold Targets

Kroda
14km anomalisim
57m @ 3.8g/t & 29m @ 6.4g/t

Stafford
20km of anomalism
35m @ 2g/t & 2m @ 18.2g/t Au

Investor Presentation
August 2017
2017 Successes

**Suplejack**
- First Resources declared on newly discovered Seuss Fault
- ABM Resource 4.5 Mt at 2.14 g/t for 309,900 oz (c/o 0.8 g/t)\(^1\)
- Increase of 53% gold on previous Resource
- High quality independent grade estimate
- Discovery cost of ~$16/oz Resource
- 3,952 metres RC with 3 holes intersecting > 19g/t gold mineralisation
- 7,200 metres of aircore (AC) completed Q3
- 288 historic holes mapped and sampled for geochemistry

**Bluebush**
- Capstan 5,000 metre AC program underway
- Commenced second phase of targeting with CGSG
- 134 historic holes mapped and sampled for geochemistry

**Homestead**
- NTGS co-funded diamond hole completed

\(^1\)ASX 20 February 2017
Tanami District

Large tenure holding in an area of world class deposits

>1Moz of ABM's Resources within 100km of processing plants
Geological Terrain

Prospective rock types in the gold bearing structural corridor

Trans Tanami Fault Zone
Large areas without soil sampling
Large scale soil anomalies
Large areas of cover not effectively screened for deposits
Southern Tanami – Drilling

Limited bedrock testing in areas of cover
Exploration Strategy

- Start with industry standard practice
- Systematic work plan prioritising large scale targets (>1Moz)
- Review data critical for predictive targeting
  - Field mapping, geochemistry, alteration mapping, geophysics, structural interpretation
- Prospectivity analysis to drive data acquisition
- Ranking of Prospects
  - Geological parameters
  - Strength of anomalism
  - Cost to progress
- Success criteria

- Work programs include:
  - Magnetics and soils over large scale conceptual targets
  - Reconnaissance RAB (1km x 1km AC/RAB)
  - Anomaly definition (infill AC)
  - Advanced targets (RC & DD)
**Current Focus**

**2017/2018 Plan**

- **Suplejack**: Consolidate 1Moz of Resource by screening for additional shoots
- **Bluebush**: Bedrock test of large scale anomalies
- **Reconnaissance Exploration**: Target Callie scale mineral systems in the Tanami
- **Divest or JV**: Expedite discovery or source external funding

**Current JV**
- Develop understanding of the emerging mineral province

**Area**
- Hyperion-Tethys
- Seuss
- Tregony
- Brokenwood
- Pandora
- Capstan
- Wild Turkey
- Indie
- Galaxy
- Bluebush
- Tobruk
- 2x new mineral camps
- Lake Mackay
- Old Pirate
- Buccaneer
- North Arunta
- Reynolds Range

**Activity**
- RAB/Aircore
- RC/DD
- RAB/Aircore
- Geochemistry
- Mapping, Geophysics, Geochemistry
- Reconnaissance RAB/Aircore
- Exploration Agreement
- Diamond Drilling
- Geophysics
- Divest or JV

**Tanami Focus**

**Expedite Discovery or funding**
Southern Suplejack

Over 60 km north trending structural trend
- Significant gold anomalism
- 1.6 Moz Groundrush deposit immediately to the south

Current activity aims to consolidate a >1Moz target position
- Progress the Seuss discovery at Suplejack
- Identify additional shallow shoots
- Screen structural targets

February 2017 Resource update¹
- ABM Resource 4.5 Mt at 2.14 g/t for 309,900 oz (c/o 0.8 g/t)
- Increase of 53% on previous
- 5 shoots defined along 1.3km of strike

C2017 Activities
- 3,952m RC completed (not included in Resource)
- 7,200m Aircore completed screening for large shoots
- Geochem traverses completed
- CSIRO Lithogeochem interpretation underway

¹ASX 20 February 2017
Seuss High grade

- 19km north of Groundrush Pit
- Initial Inferred Resource in February 2017
  - 0.63 Mt @ 2.85g/t for 57,300 oz above 0.8g/t cut off
- Best results from the April 2017 program at Seuss include:
  - SSRC100008 – 5 metres at 60.9g/t gold
  - SSRC100007 – 6 metres at 19.4g/t gold
  - SSRC100019 – 3 metres at 19.9g/t gold
  - SSRC100015 – 8 metres at 5.4g/t gold & 7 metres at 4.7g/t gold
- >300 metres strike drill defined
- Shallow, oxide and sulphide hosted high grade faults
- Open along strike and down plunge

1ASX 20 February 2017
2ASX 8 June 2017

Drilling for strike extensions and additional shoots
Suplejack Targets

- Drilling at Hyperion indicates a correlation between mineralised shoots and magnetic, high Ti dolerites
- Target model not systematically tested previously

Pandora & Brokenwood
- First RC test of each target during 2016
- Structure intersecting magnetic dolerites
- Coincident arsenic anomalism
- 500m strike on each target
- Confirm continuity of anomalism with aircore
- Follow up targets with RC if confirmed

Aircore screening to determine size of shoots
**Bluebush - Capstan Project**

**Capstan Project**
- Dead Bullock Formation in the Trans-Tanami Fault Zone
- Limited Bedrock Testing
- Large scale anomalies
- 6km arsenic anomaly on western contact

**C2017 Plans**
- Screen for Callie style deposits
- EOH Sample Collection
- Field Mapping
- 5,000 metres Reconnaissance Aircore underway
- CSIRO Lithogeochem interp
Lake Mackay Project - Gold and Base Metal Exploration

- Independence Group NL (IGO) are exploring the Lake Mackay project
- IGO to fund $6 million by May 2020 to earn a 70% interest
- Seen as a belt scale opportunity with the potential to host gold and base metal deposits
- Initial success has demonstrated exploration techniques are effective
- Continuing to work systematically through the project area to identify and test the best targets

- Ground electromagnetic survey and initial drilling identified mineralisation (8/11 holes anomalous at Grapple)
  - **Bumblebee** (15LMAC031): 7 m at 3.3 g/t gold, 37.7 g/t silver, 3.2% copper, 0.9% lead, 1.3% zinc and 0.08% cobalt
  - **Grapple** (16GRRC007): 6 m at 8.98 g/t gold, 23.5 g/t silver, 1.45% copper, 0.26% lead, 1.40% zinc and 0.15% cobalt
  - **Grapple** (16GRRC010): 9 m at 5.23 g/t gold, 12.8 g/t silver, 1.4% copper, 0.23% lead, 0.57% zinc and 0.07% cobalt

- To date IGO have completed an initial screening of only 7% of the project area and have demonstrated the prospectivity of Lake Mackay with high grade results.
Grapple Results

4 hole diamond drilling program underway
Unlocking the discovery potential

ABM is well positioned with a clear strategy to unlock the discovery potential

• Large contiguous tenure over under-explored gold district
  – Over 12,000km² of granted tenure
  – Over 23,000km² application tenure
  – Located in belts containing major gold deposits e.g. Callie (Newmont) and Groundrush (Northern Star/Tanami Gold)
  – >1.0 million ounces of Mineral Resources

• A team with a demonstrated track record of discovery
  – Either led or was part of a team on several major gold discoveries
  – Well experienced at operating in the Tanami region
  – Overhead costs kept low meaning the majority of funds are focused on in-ground activity
  – Progress rapidly to drill testing using a predictive approach based on structural geology and multi-element geochemistry

• Well funded with strong investor support
  – As at 30 June 2017 ~$5.3 million cash excluding A$2.5m cash reserved for required cash backing of environmental bonds
  – 46% of the company’s shares held by top four investors

• Focus exploration on the Suplejack and Tanami projects
  – Extend and delineate mineralisation at the Suplejack project
  – Systematically explore and drill test targets at the Tanami project

• Independence Group NL is systematically exploring the Lake Mackay project as part of its 70%1 JV earn-in

• Divest or farm-out the early stage target areas and Resource projects

ABM Resources has what an explorer needs and a producer wants
## Old Pirate Mineral Resource Estimate by Classification (Au > 1g/t)

<table>
<thead>
<tr>
<th>Domain</th>
<th>Classification</th>
<th>Tonnes</th>
<th>Grade (g/t)</th>
<th>Contained Ounces</th>
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<td>Total</td>
<td>Indicated + Inferred</td>
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## Buccaneer Mineral Resource Estimate by Classification*

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<tr>
<th>Category</th>
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<th>Grade (g/t Au)</th>
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<td></td>
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<td>top-cut</td>
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<td>2.54</td>
<td>1,098</td>
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*Currently being reviewed (ASX 31 July 2017)
### Suplejack Project – Mineral Resource Estimate – February 2017

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<th>Area</th>
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<th>Ounces</th>
<th>Tonnes</th>
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<td>Oz</td>
<td>Million t</td>
<td>Au g/t</td>
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<td>Au g/t</td>
<td>Oz</td>
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<td><strong>Total</strong></td>
<td>0.30</td>
<td>1.69</td>
<td>16,400</td>
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<td><strong>Total</strong></td>
<td>0.93</td>
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<td>70,200</td>
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<td>239,600</td>
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Suplejack Project Area reported above 0.8g/t cut-off and above the 230mRL. Resources may not sum to equal totals due to rounding. Refer to announcement 17 February 2017.