



Suite 9, 5 Centro Ave, Subiaco WA 6008
P.O. Box 457, West Perth, WA 6872, Australia
Ph+61 8 9286 3045
Fax: +61 8 9226 2027
info@birimian.com
ABN 11 113 931 105

12 September 2016

via electronic lodgement

INVESTOR PRESENTATION

Birimian Limited (ASX:BGS; "Birimian" and "Company") attaches a copy of its presentation to be used in an Eastern States roadshow commencing today.

Yours faithfully

Beverley Nichols
Company Secretary

If you have any queries, please contact the Managing Director, Mr Kevin Joyce or the Company Secretary, Ms Beverley Nichols, on +61 8 9286 3045

Additional information may also be viewed on Birimian Limited's website at www.birimian.com.



BIRIMIAN

Bougouni Lithium Project Update

SEPTEMBER 2016



Investment Highlights

100% ownership of the high potential Bougouni Lithium Project

High Grade Lithium

Grade up to 2.2% Li_2O
demonstrated by bulk
sample test work

Maiden Drill Programme

Exceptional initial
results
Drilling Ongoing

Significant Scale Potential

Exploration Target
15-18Mt

Accelerated Development

Extensive met work done
Birimian will fast-track
development



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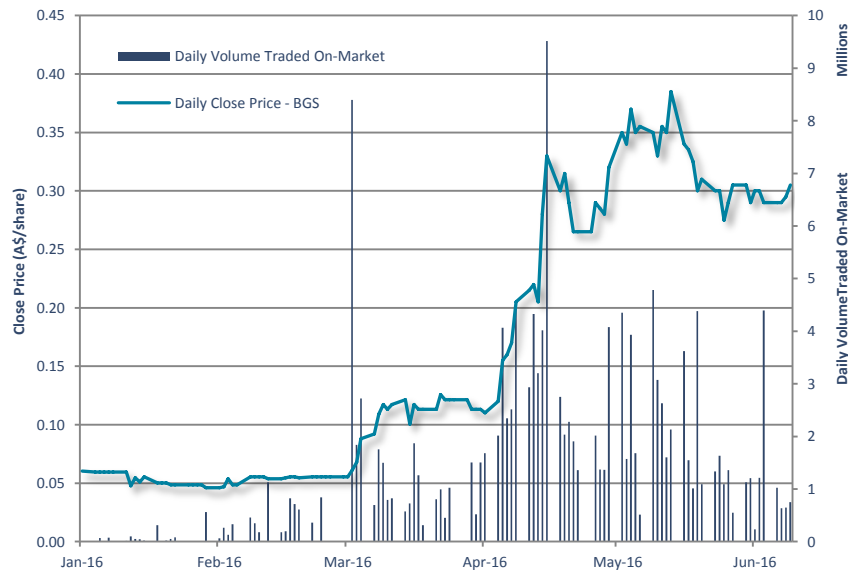
1. CORPORATE SNAPSHOT





1. Corporate Snapshot

Share Price



Capital Structure

Share Price	28.0 cps
Common Shares	178.1 million
Options ¹	28.9 million
Market Capitalisation (undiluted)	\$49.8 million
Cash (as at 30 June)	\$8.6 million
Debt	Nil

1. The options currently on issue have a volume weighted exercise price of 21.8cps

Board and Management

Winton Willesee	Non Executive Chairman
Kevin Joyce	Managing Director
Hugh Bresser	Non Executive Director

Shareholder Breakdown

Board and Management	~6.5%
Top 20 Shareholders	~50.9%



2. LITHIUM



Bougouni Lithium Project, Mali

- 100% owned
- 250km² unexplored project area
- Significant high-grade and bulk tonnage potential
- Close proximity to infrastructure
- Exploration Target –

15Mt to 18Mt at 1.8% – 2.2% Li₂O*

- Initial focus on Goulamina Deposit
 - Surface expression defined over ~700m of strike
 - Open along strike and at depth
 - Appears amenable to large-scale, open pit mining

DRILLING IN PROGRESS

B Highly promising drilling results

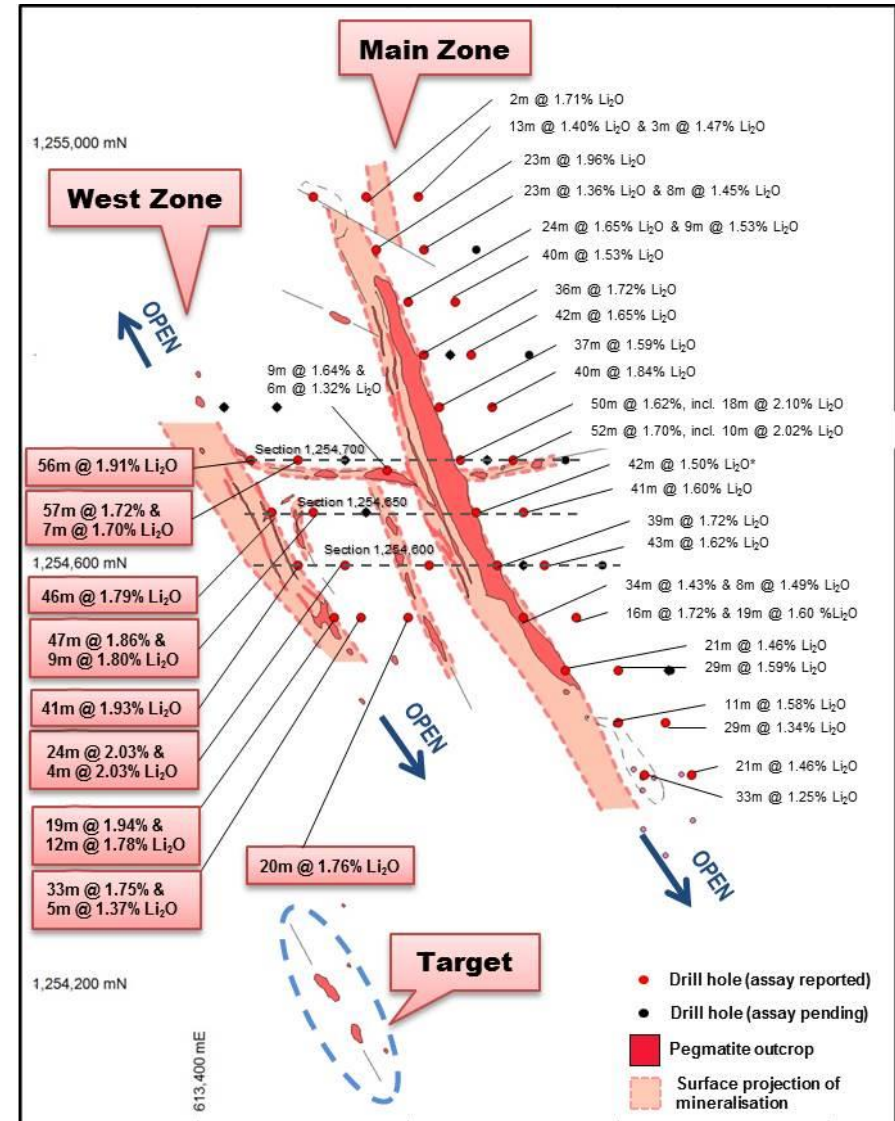
Maiden Drilling Programme at Goulamina;

- 50 holes for >5,000m of drilling

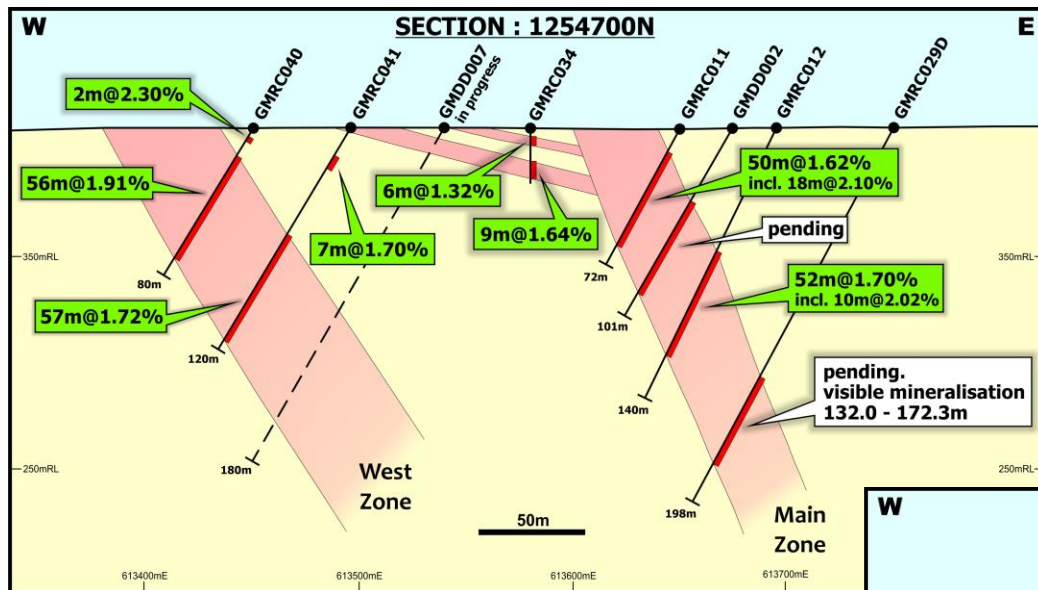
Results from drilling confirm wide and high-grade lithium mineralisation at shallow depths:

- 56m @ 1.91 % Li_2O from 14m
- 57m @ 1.72 % Li_2O from 57m
- 41m @ 1.93 % Li_2O from 4m
- 52m @ 1.70 % Li_2O from 66m
- 40m @ 1.84 % Li_2O from 10m
- 50m @ 1.62 % Li_2O from 11m

Includes **substantial high-grade (+ 2%) intervals e.g. 18m @ 2.10 % Li_2O**



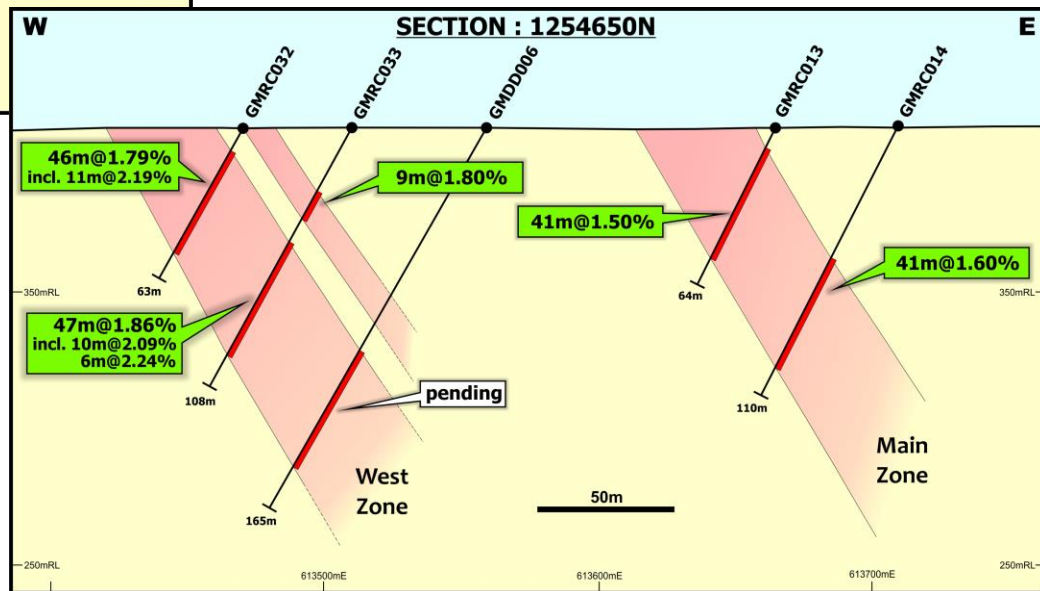
Highly promising drilling results



- Two parallel pegmatite zones
- Significant high-grade and bulk tonnage potential
- Open along strike and at depth

- Wide zones & moderate dip
- Appears highly amenable to large-scale, open pit mining

JORC-Resource in October 2016



Ongoing drilling program

- Diamond drilling in progress
- ~ **Deeper drilling extends mineralisation to beyond 150m down dip**
- Predictable, broad and highly continuous lithium mineralisation routinely intersected in RC and diamond drilling
- Simple mineralogy and very low mica content, suggests **industry-standard processing would be readily achievable**
- Visual interpretation of drilling to date supports Exploration Target
- **Further Assays pending**



Encouraging metallurgical test work

- Preliminary test work conducted by highly regarded CSA Global
- Part of a World Bank Development Project
- Large (3 tonne) representative bulk sample:
 - grade of **2.2% Li₂O**
 - iron oxide 0.5-0.8% Fe₂O₃
- This test work demonstrated:
 - ✓ **High-grade concentrate:**
 - the spodumene (lithium) concentrate that was produced from screening and heavy media separation had a grade of 6.7%
 - ✓ **High quality** chemical grade lithium concentrate
 - ✓ **Excellent recoveries** of spodumene (lithium) of 84.7%
 - ✓ **High mass** yield of 31.5% due to high grade nature of deposit

Outcropping mineralisation

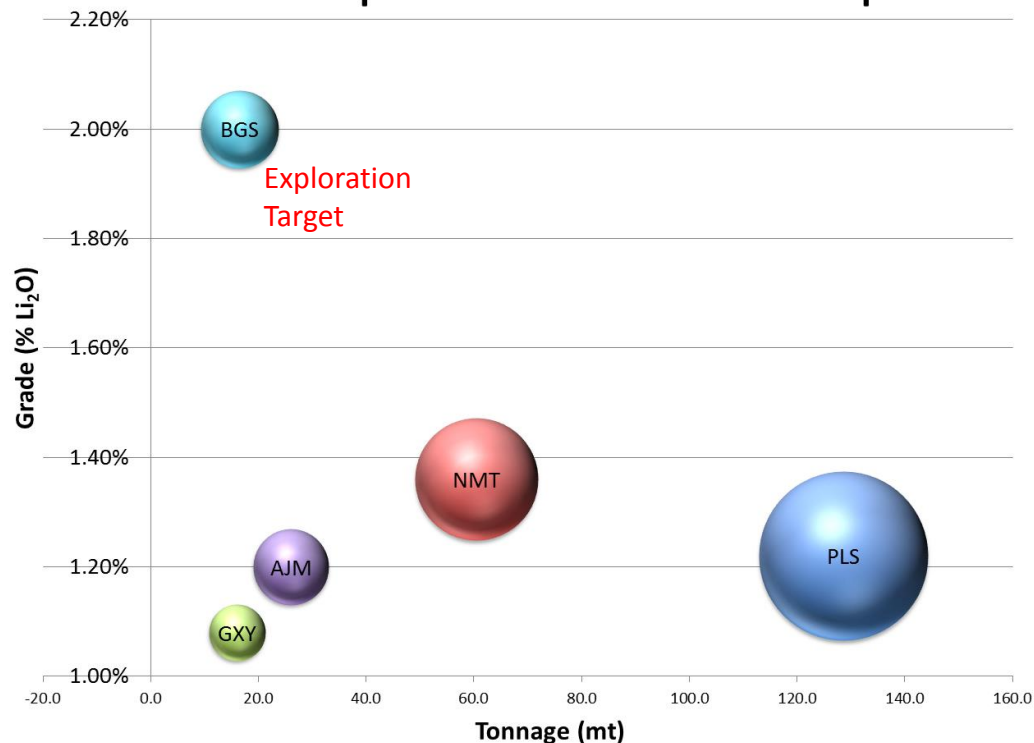
Coarse grained spodumene in outcropping pegmatite at Goulamina



Peer comparison

- Very few ASX-listed companies with shallow, high-grade, bulk tonnage hard rock lithium deposits
- Two in production, two expected in 2017
- Very few other companies possessing projects that can deliver scoping study and JORC resource in 2016

Peer comparison - hard rock lithium deposits



Company	ASX	Project name	Resources			Production expected
			Mt	Li ₂ O (%)	Contained	
Pilbara Minerals	PLS	Pilgangoora (PLS)	129	1.22%	1,572,000	Late 2017
Neometals	NMT	Mt Marion	60	1.36%	822,800	Producing
Galaxy Metals	GXY	Mt Cattlin	16	1.08%	172,800	Producing
Altura Mining	AJM	Pilgangoora (ALS)	26	1.20%	312,000	Late 2017
<i>Birimian</i>	<i>BGS</i>	<i>Bougouni</i>	<i>15 - 18</i>	<i>1.8 - 2.2%</i>	<i>330,000</i>	<i>Drilling</i>



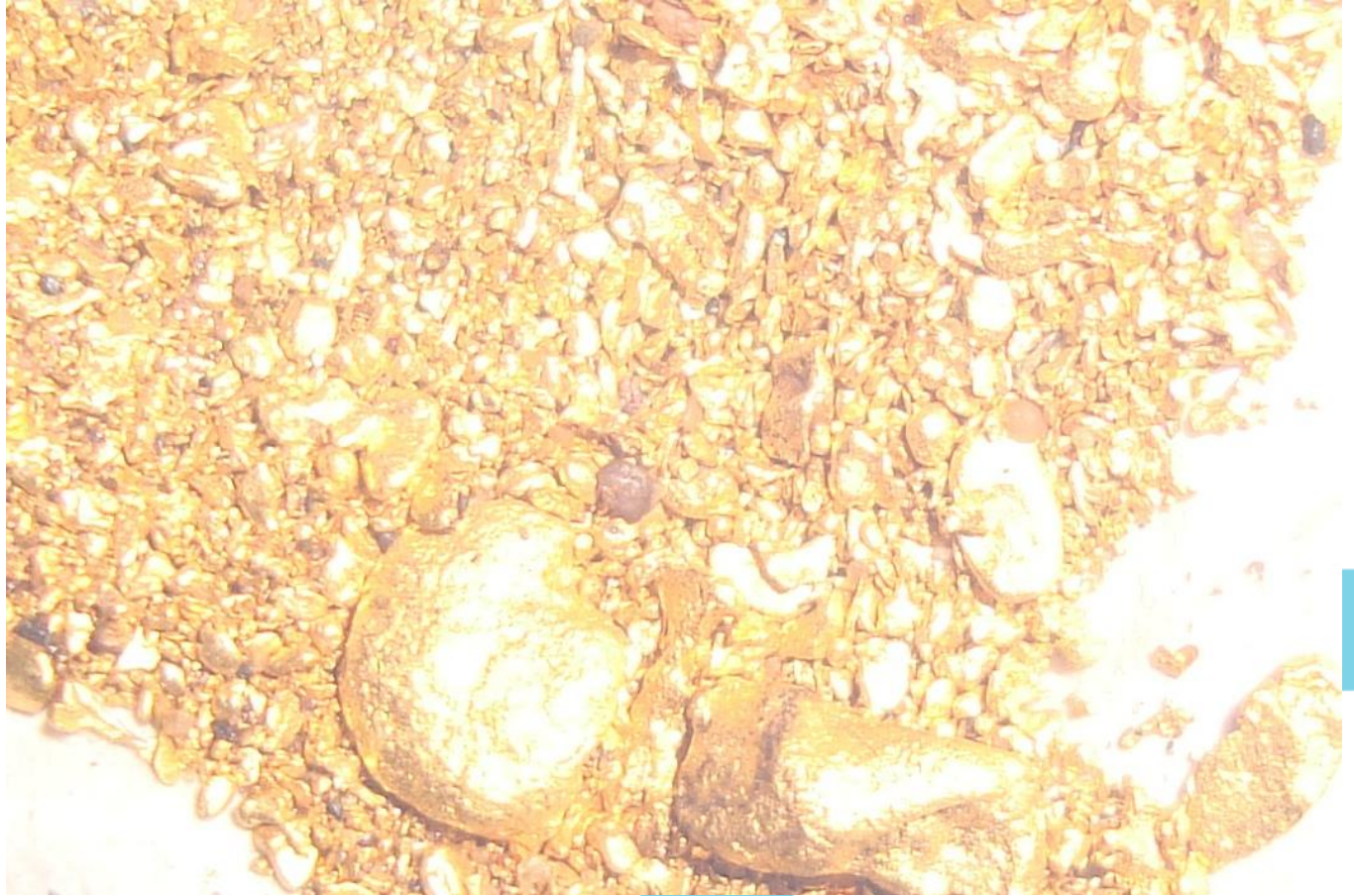
Exciting Next Steps

- RC and DD drilling assay results to be released over next three weeks
- Diamond drilling ongoing
- Maiden JORC resource expected in October
- Scoping study expected in December 2016 quarter
- Expanding exploration program

	Q1 2016	Q2 2016	Q3 2016	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017
Bougouni Project Acquisition	✓							
Maiden drilling programme at Goulamina			✓					
Maiden JORC Resource at Goulamina			✓					
Project Scoping Study				✓				
Exploration Program on broader Project						✓		
Feasibility Study and Mine Permitting								✓

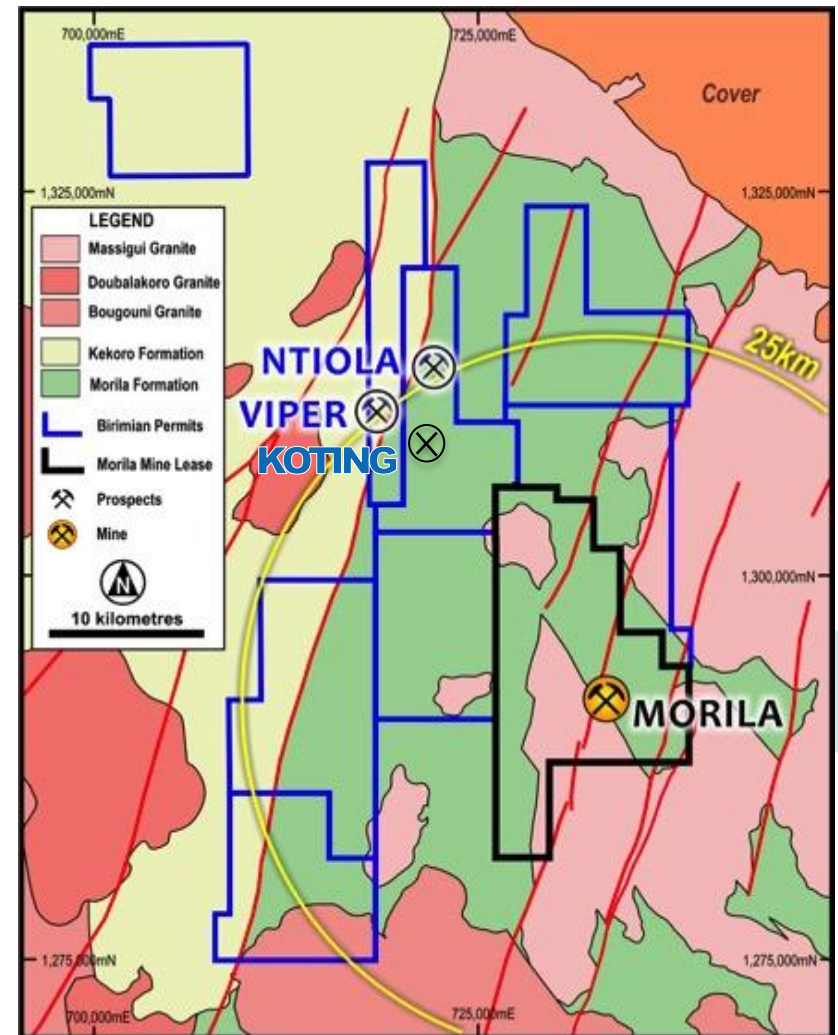


3. GOLD



Massigui Gold Project Overview

- Located in southern Mali
- Large land holding of 754 km²
- Over 35,000m of drilling completed
- Three deposits identified (Ntiola, Viper and Koting)
- All deposits located <25km from Morila Gold Mine and processing plant
- Excellent potential for further discovery of high grade, large tonnage, free milling gold mineralisation
- Progressing processing solution for existing deposits

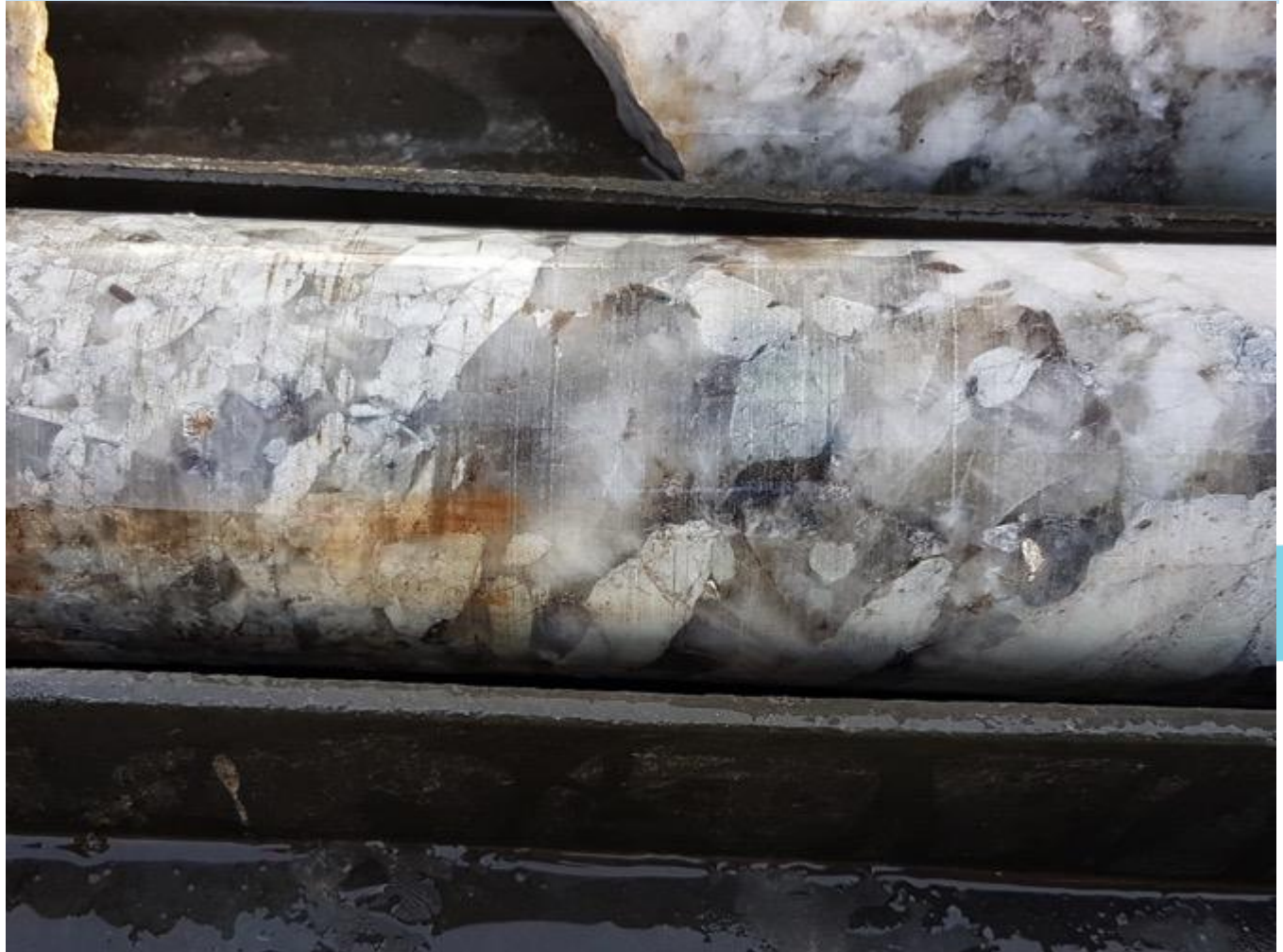


Logical Destination for Massigui Ore

- The Massigui Project is located ~25km from the Morila Gold Mine
- Historic Production of 6Moz Au since Oct 2000
- Morila is owned by:
 - Randgold Resources 40% (Operator)
 - AngloGold Ashanti 40%
 - Government of Mali 20%
- 4Mtpa processing plant on site
- Current mill feed at Morila will be exhausted in 2016
- Processing plant to be reconfigured to reprocess low grade tailings
- Potential for Massigui ore to be processed at Morila
- Discussions ongoing to progress development solution



4. OUTLOOK





Exciting year ahead

Quarter	Activity
Sept 2016	Report RC drilling assay results for Bougouni Lithium project Complete diamond drilling campaign Report diamond drilling assay results Progress Massigui gold opportunities
December 2016	Maiden JORC resource for Bougouni Lithium project Scoping Study
March 2017	Commence Feasibility and Mine Permitting Infill and extensional drilling at Goulamina Expanded exploration program at Bougouni
June 2017	Ongoing Feasibility / Permitting



5. SUMMARY





Emerging high-grade, bulk tonnage lithium play

- Full ownership of exciting, shallow, high-grade, bulk tonnage lithium deposit
- Promising initial drilling results
- Further diamond drilling assays to be reported this quarter
- Maiden JORC resource expected shortly
- Scoping study expected before year-end
- Metallurgical test work yields high-quality, chemical grade, lithium concentrate
- Opportunity for gold project to add value without consuming management's focus away from developing lithium assets

Exposure to an exciting lithium project with a clear development pathway



6. APPENDICES





Asset Overview

1

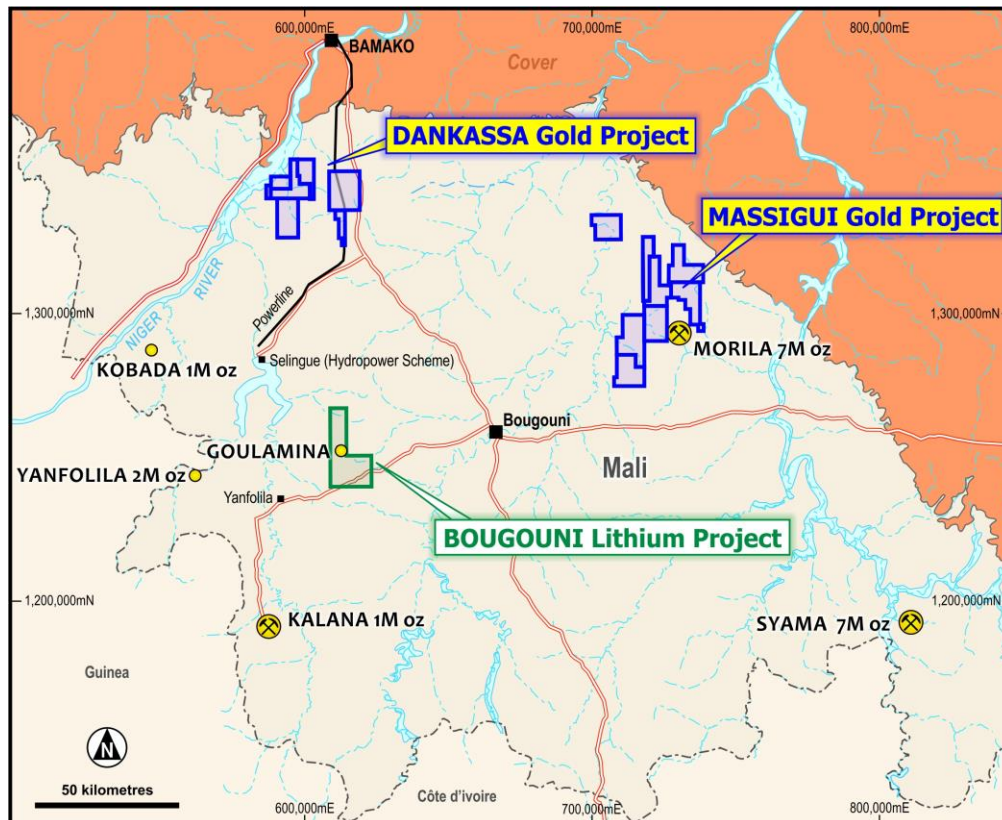
Bougouni Lithium Project

High-grade Bulk Tonnage Potential
15-18Mt at 1.8-2.2 Li₂O*

2

Massigui Gold Project

Progressing development solution



Birimian Limited will shortly commence detailed mining studies at its 100% owned Bougouni Lithium Project in southern Mali

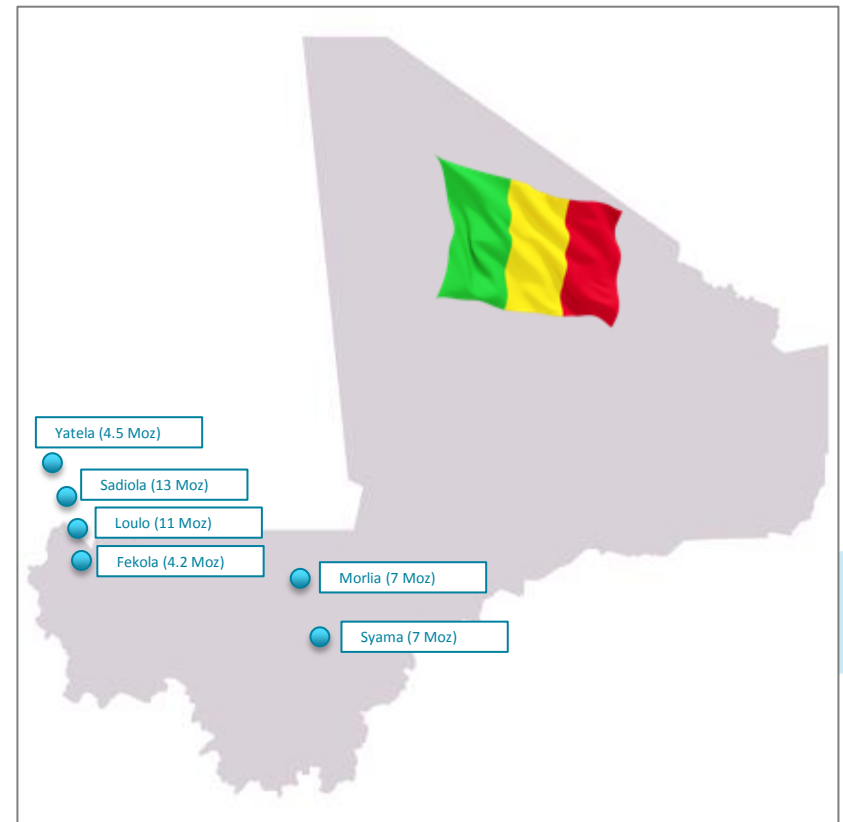


* The potential quantity and grade of this Target is conceptual in nature, and there has been insufficient exploration drilling to estimate a Mineral Resource.

Mali – Excellent Mining Jurisdiction

Prominent Gold Mines in Mali

- Mali has a strong mining culture
- 3rd largest gold producing country in Africa
- Strong track record for rapid permitting and approval of new projects
- Excellent fiscal terms for mining:
 - 3 year VAT tax holiday for new mines
 - Low royalties
- Politically stable environment
- Constitutional democracy since 1992





Disclaimer

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Forward Looking Statements

Statements regarding plans with respect to the Company's mineral properties are forward looking statements. There can be no assurance that the Company's plans for development of its mineral properties will proceed as expected. There can be no assurance that the Company will be able to confirm the presence of mineral deposits, that any mineralisation will prove to be economic or that a mine will successfully be developed on any of the Company's mineral properties

Competent Persons Statement

The information in this report that relates to exploration results and Exploration Targets is based on information compiled by or under the supervision of Kevin Anthony Joyce. Mr Joyce is Managing Director of Birimian Limited and a Member of the Australian Institute of Geoscientists. Mr Joyce has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results. Mr Joyce consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Previous Reported Results

There is information in this presentation that relates to previously reported Exploration Results. 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 that all material assumptions and technical parameters 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.



Disclaimer

Basis of Exploration Target

The Exploration Target at Goulamina is estimated in the range of 15Mt to 18Mt at grades between 1.8% and 2.2% Li₂O. The deposit outcrops, with surface expression of pegmatite along approximately 700m of strike and up to 55m across strike. The Exploration Target is estimated to a vertical depth of 200m below surface. This style of deposit typically displays excellent continuity and depth extensions can reasonably be expected to be defined by drilling. Upper grade estimates are inferred from bulk surface sampling undertaken by CSA-Global, which returned an average grade of approximately 2.2% Li₂O. The lower grade range of 1.8% Li₂O allows for potential resource dilution. The Company notes that this Exploration Target is reported in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (2012 Edition). The potential quantity and grade of this Exploration Target is conceptual in nature. There has been insufficient work to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource..

Contacts

Kevin Joyce

Managing Director

+61 8 9226 1356

info@birimiangold.com