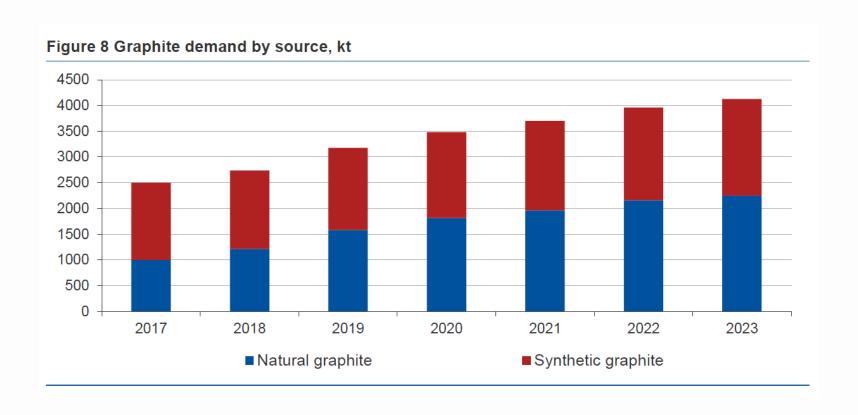


Less than 15 mths to first sales and cashflow

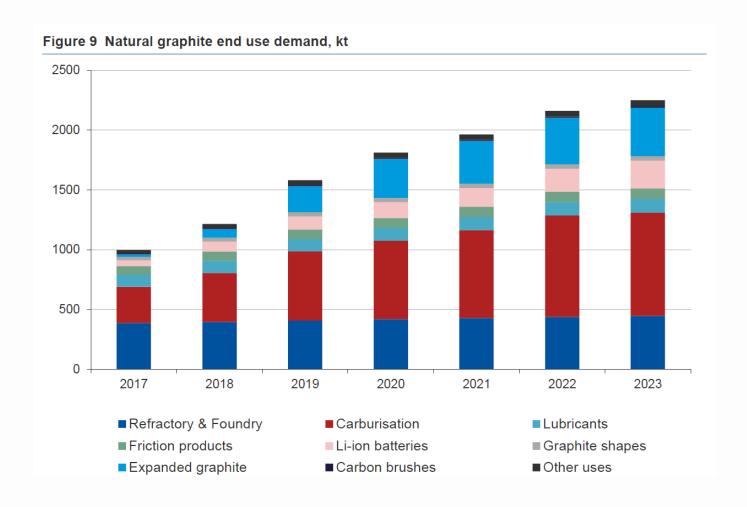


- 1.Market
- 2.Company
- 3. Projects
- 4. Growth
- 5. Next Steps

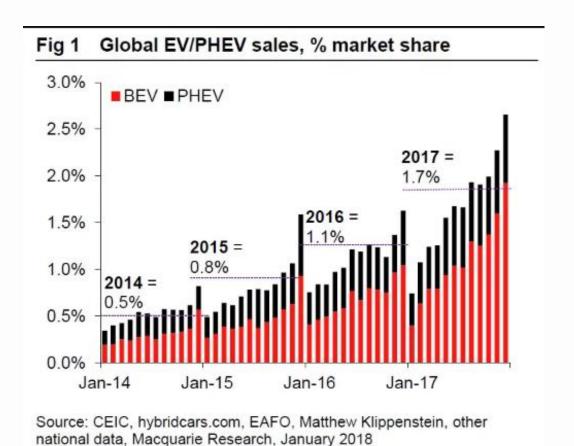






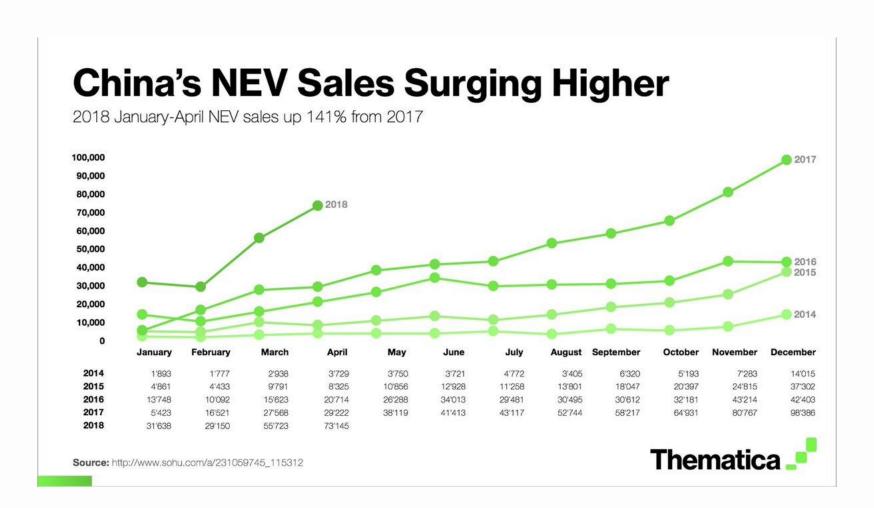






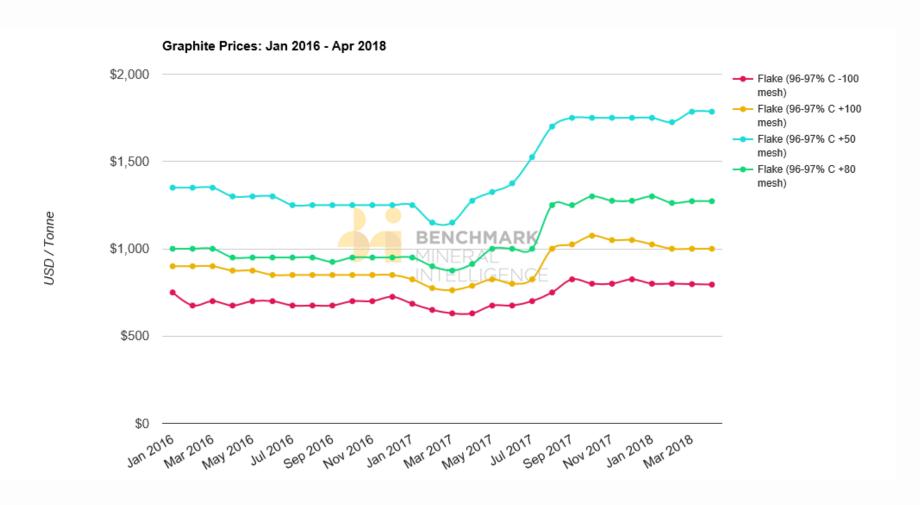
5





NEV sales still growing circa 40-50% YOY







Corporate Overview



Jeff Dowling Non-Exec Chairman



Ben Van Roon Chief Operating Officer



David Flanagan Managing Director



Tony Walsh Company Secretary & GM Corporate



Brett SmithNon Exec Director



Jeff DawkinsChief Financial Officer



Gilbert George Non Exec Director



Naomi Scott General Counsel



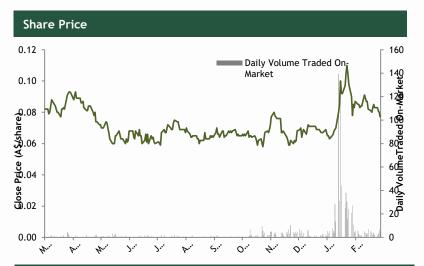
Paul Glasson Non Exec Director (based in China)



Ivy Chen Non Exec Director

"More than 300 years industry experience across board and management"

"Proven performers. People that have developed a new mine every year for the last 10years"



Capital Structure	
Shares on Issue	951.4M
Board and Management	>10% fully diluted
Share price (as at 30 May 2018)	5.6cps
Market Capitalisation (as at 30 May 2018)	\$53 million
Cash at bank (as at end of May 2018)	~\$16 million
Enterprise Value	\$33 million
Top 20 Shareholders	40%
Unlisted Options and performance rights	417M

s

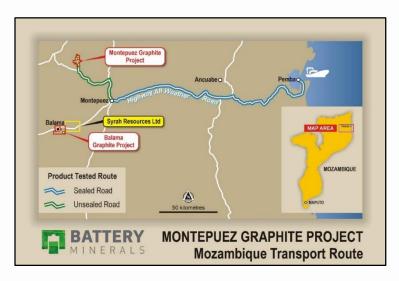
Less than 15 mths to first sales and cashflow



- 1. Value Engineering Study
- 2. Divested non core assets
- 3. Debt and equity package currently progressing through CP's & full financing
- 4. Construction underway; commissioning in Q1 2019, First shipment Q2 2019
- 5. Key plant purchased/orders placed; crushing circuit, ball mill, camp, dryer, float cells
- 6. Mining licence granted
- 7. 4 offtake agreements end users covering ~80% of Montepuez stage 1.
- 8. Fast follower, skilled labour, government, community, market
- 9. Plan -Low tech risk, staged growth, modular plant, Crawl-walk-run
- 10. Total group resources 137Mt at 8.23% TGC, Exploration potential outstanding
- 11. Group production target 200ktpa+ by end 2023

Montepuez an Exceptional first Project





Montepuez Graphite Project ²	VES (First Module)
Annual graphite production	45,000 - 50,000pa
Capex (pre-production)	US\$42.3 M
Opex (concentrate/t) ⁷	US\$337/t
Grade processed	12% TGC
Plant Type and Scale	Modular, ~500ktpa
Projected Payback	<2 years ⁵
Net Operating Cash Flow	>US\$20 Mpa ⁵
Metallurgical Recovery	>80%
Capital Intensity (US\$/tpa con)	US\$900/t
Mine Life ³	+10 years ⁴
Graphite Concentrate purity	96.7% TGC

- Timing: Mining Licence granted, Commissioning Q1 2019, First Exports Q2 2019
- Proven Logistics: bulk sample delivered to port in 2017, 260km logistics chain tested and proven
- Port Allocation approved: at Pemba Port for 100,000tpa of graphite concentrate
- Expansion to 100ktpa: USD 25-29M for additional 45-50,000tpa
- Indicated & Inferred Resource: 105.9Mt @ 7.74% TGC @ 2.5% cut-off¹, Target for additional 3-400Mt at 5-10% TGC⁶
- Proven and Probable Reserve: 41.4Mt @ 8.8% TGC @ 4% TGC cut-off¹



Excludes National Ownership (anticipated to be -5%) and 32% tax rate



Based on Ore Reserves (see ASX released dated 15 February 2017) prepared by a competent person in accordance with the JORC Code. All material assumptions underpinning the production target in that announcement continue to apply and have not materially changed

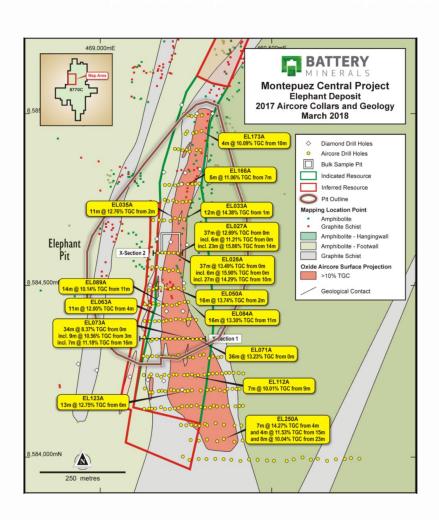
Mine life of +10 years at 12% TGC plus 10+ years at 7-8% TGC

^{5.} BAT has used US \$798/t FOB Pemba as a long term basket price for it's concentrate in the Feb 2017 DFS. Current Independent market commentators supported by our detailed market analysis indicates long term pricing in a range US \$847-950/t FOB Pemba.

^{6.} The potential quantity and grade is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource and that it is uncertain if further exploration will result in the estimation of a Mineral Resource

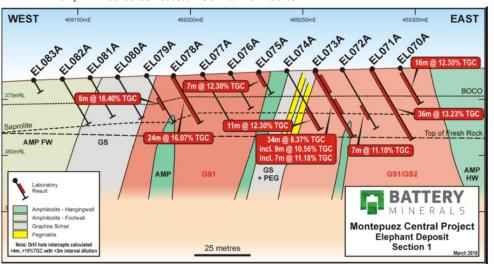
^{7.} Operating costs are sensitive to movements in diesel price. A 30% increase in diesel price would deliver an increase in operating costs of approximately 10%





Elephant deposit, comprised 240 holes for 4,968 metres drilled to refusal using blade RC aircore technique. The results include:

- EL028A, 37 metres at 13.49% TGC from surface,
- EL058A, 20 metres at 15.61%TGC from 2 metres,
- EL078A, 24 metres at 16.07% TGC from surface,
- EL137A, 21 metres at 16.7%TGC from 3 metres, and
- EL140A, 27 metres at 15.03% TGC from 3 metres

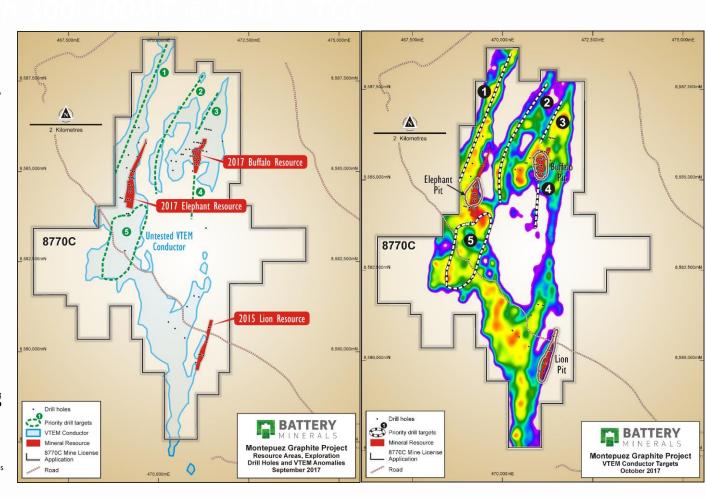


Note: See "Outstanding drilling results further strengthen economic outlook for Montepuez graphite project" to ASX dated 4 April 2018 for further details and CP statement



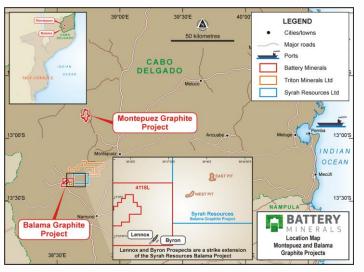
- 5 VTEM target areas
- Only 15-20% of targets have been drilled
- VTEM conductors remain largely untested
- All deposits remain open at depth and along strike
- Potential for 300-400Mt @ 5-10% TGC¹
- Buffalo deposit drilling assays pending

The potential quantity and grade is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource and that it is uncertain if further exploration will result in the estimation of a Mineral Resource.



Balama Scoping Study Outcomes





Balama Graphite Project ²	Scoping Study
Annual graphite production	50,000 - 55,000pa
Capex (pre-production)	US\$50 M
Opex (concentrate/t) ⁶	US\$372/t
Grade Processed	10.6% TGC
Plant Type and Scale	Modular, ~550ktpa
Projected Payback	<1.5 years ⁵
Net Operating Cash Flow	>US\$30 Mpa ⁵
Metallurgical Recovery	>93%
Capital Intensity (US\$/tpa con)	US\$1221/t
Mine Life ³	+10 years ⁴
Graphite Concentrate purity	96-97% TGC

- Timing: Feasibility Study conclude H2 2018, First Exports planned for Q1 2021
- Logistics: Bulk sample delivered to port in 2017, 260km logistics chain tested & proven by Montepuez bulk sample
- Port Allocation: Discussions on allocation ongoing, capacity is available to cater for Battery Minerals exports of 200ktpa
- Expansion to 100ktpa: USD 30-35M for additional 50-55,000tpa
- Resource ³: Total Mineral Resources of 32.9Mt at 10.2% TGC (6% TGC cut off), Indicated Mineral Resources 26.6Mt at 10.3% TGC, includes indicated resources of 11.8Mt at 14.8%TGC (8% TGC cut off)
- Feasibility Study to consider processing grade parameters of 10.26% 15.95% TGC (see Appendix for grade tonnage curve)
 - See ASX announcement dated 1 March 2018 for Balama Central Scoping Study outcomes. All material assumptions underpinning the production target in that announcement continue to apply and have not materially changed Exclude
- 3. See ASX announcement dated 29 March 2018 entitled "Resources double at Balama Central graphite project in Mozambique" for full details. Please refer to additional details on slide entitled Disclaimer & Competent Persons Statement.

 4. Mine life of +10 years based on 2016 Indicated Resources only
- BAT has used US \$1,100/t as basket price FOB Pemba for it's Balama Central concentrate. The current market basket price for it's Balama Central concentrate is greater than US \$1,100/t FOB Pemba.
- 6. Operating costs are sensitive to movements in diesel price. A 30% increase in diesel price would deliver an increase in operating costs of approximately 10%



Next 20 months targets



- 3Q 2018 Finalise debt and equity funding for Montepuez Stage 1
- 3Q 2018 Complete early stage site works, camp, roads and civils
- 4Q 2018 Delivery of long lead items to site
- 1Q 2019 Commence commissioning
- 2Q 2019 Complete construction and complete commissioning
- 2Q 2019 First Exports
- 3Q 2019 Complete ramp-up
- 4Q 2019 Nameplate capacity for Montepuez Stage 1



















Disclaimer & Competent Persons Statement



Forward Looking Statements

• Statements and material contained in this Presentation, particularly those regarding possible or assumed future performance, resources or potential growth of Battery Minerals Limited, industry growth or other trend projections are, or may be, forward looking statements. Such statements relate to future events and expectations and, as such, involve known and unknown risks and uncertainties. Such forecasts and information are not a guarantee of future performance and involve unknown risk and uncertainties, as well as other factors, many of which are beyond the control of Battery Minerals Limited. Information in this presentation has already been reported to the ASX.

Competent Persons Statement

- Battery Minerals Limited released the results of a DFS on its Montepuez Project on 15 February 2017 & its Value Engineering Study (VES) results for Montepuez on 18 October 2017. These releases are available on Battery Minerals' website & ASX.
- All references to future production and production & shipping
 targets and port access made in relation to Battery Minerals
 are subject to the completion of all necessary feasibility
 studies, permit applications, construction, financing
 arrangements, port access and execution of infrastructurerelated agreements. Where such a reference is made, it
 should be read subject to this paragraph and in conjunction
 with further information about the Mineral Resources and Ore
 Reserves, as well as the relevant competent persons'
 statements.
- Any references to Exploration Results, Ore Reserve and Mineral Resource estimations should be read in conjunction with the competent person statements included in the ASX announcements referenced in this presentation as well as Battery Minerals' other periodic and continuous disclosure announcements lodged with the ASX, which are available on the Battery Minerals' website.

- The information in this report that relates to Battery
 Minerals' Mineral Resources or Ore Reserves is a compilation
 of previously published data for which Competent Persons
 consents were obtained. Their consents remain in place for
 subsequent releases by Battery Minerals of the same
 information in the same form and context, until the consent is
 withdrawn or replaced by a subsequent report and
 accompanying consent.
- The information in this Presentation that relates to Montepuez Mineral Resources and Ore Reserves is extracted from the ASX Announcement titled 'Montepuez Graphite Project Mineral Resource and Ore Reserve Estimate' dated 15 February 2017 and DFS and VES information is extracted from the ASX announcement entitled 'Lithium Ion Battery anode PFS and Montepuez Graphite DFS confirm robust economics' dated 15 February 2017 and VES results of 18 October 2017, both of which are available at Battery Minerals website in the ASX announcement page.
- See ASX announcements on the Balama Central Scoping Study dated 1 March 2018 and the Concept Study dated 26 October 2017 for details, Table 1 and Competent Person Statement
- Balama Central Preliminary metallurgical testwork: The
 information in this Presentation that relates to Metallurgy is
 based on and fairly represent information reviewed by Mr.
 Sean Richardson, who is a Fellow of the Australasian Institute
 of Mining and Metallurgy. Mr. Richardson is an independent
 consultant. Mr. Richardson has sufficient experience that is
 relevant to the style of mineralisation and type of deposit
 under consideration and to the activities undertaken. Mr.
 Richardson consents to the inclusion in the Announcement of
 the matters based on his information in the form and context
 in which it appears.
- Any references to Mineral Resource estimates on the Balama Central Project should be read in conjunction with the competent person statements included in the ASX announcements referenced in this report (See ASX announcement dated 29 March 2018 entitled "Resources double at Balama Central graphite project in Mozambique"

for full details and Competent Persons Statement) as well as Battery Minerals' other periodic and continuous disclosure announcements lodged with the ASX, which are available on the Battery Minerals' website.

- The information in this presentation that relates to Battery Minerals' Balama Central Mineral Resources is a compilation of previously published data for which Competent Persons consents were obtained. Their consents remain in place for subsequent releases by Battery Minerals of the same information in the same form and context, until the consent is withdrawn or replaced by a subsequent report and accompanying consent.
- The information in this presentation that relates to Mineral Resources in the ASX announcement dated 29 March 2018 and entitled "Resources double at Balama Central graphite project in Mozambique" which is available at Battery Minerals website at http://www.batteryminerals.com.au in the ASX announcements page.
- Battery Minerals confirms that it is not aware of any new
 information or data that materially affects the information
 included in the original market announcements and that all
 material assumptions and technical parameters underpinning
 the estimates in the market announcements continue to apply
 and have not materially changed. Battery Minerals 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.

APPENDICES



- Graphite Price Trend Jan 2016 to April 2018 Montepuez
- Graphite Price Trend Jan 2016 to April 2018 Balama Central
- Key Milestones for BAT
- Mineral Resources and Ore Reserves (slides 23 to 26)

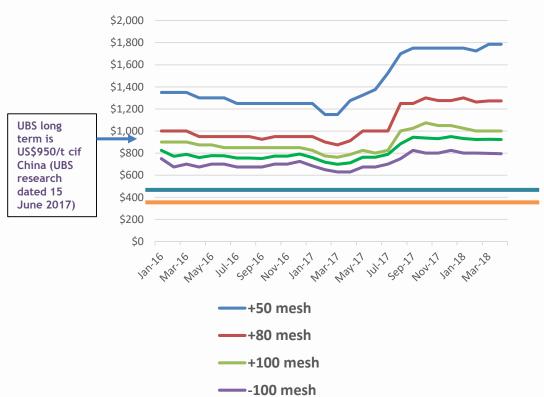
Graphite Price Trend Jan 2016 to April 2018



Montepuez Basket Price Flake Graphite Price Trend Jan 16 - April 18

USD, Metric tonnes **Data source**: Benchmark Mineral Intelligence

-Montepuez Basket price



Graphite commodity price have steadily improved since March/April 2017

Montepuez: Battery Minerals - Flake Graphite Concentrate Sizing

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Flake size	Flake size (mesh)	Flake size (micron)	% of concentrate	TGC grade
Fine	-100 Mesh	0 - 150	71.9%	97.0%
Medium	+100 Mesh	+150 -180	10.2%	96.0%
Large	+80 Mesh	+180 -300	13.5%	96.0%
Jumbo	+50 Mesh	+300	4.4%	96.0%

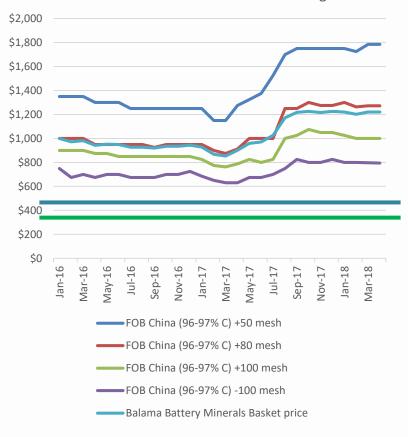
Battery Minerals (Montepuez) delivered US\$440 cost per tonne cif China
Battery Minerals (Montepuez) Opex US\$337 OPEX cost per tonne FOB Pemba

Graphite Price Trend Jan 2016 to April 2018(cont)



Balama Central Basket Price Flake Graphite Price Trend Jan 16 -April 18

USD, Metric tonnes **Data source**: Benchmark Mineral Intelligence



Balama Central Graphite Project

- Higher Jumbo and Large flake product
- Higher basket price of circa US\$1,220/t

Balama Central Battery Minerals - Flake Graphite Concentrate Sizing

Flake size	Flake size (mesh)	size (mesh) Flake size (micron)		TGC grade	
Fine	-100 Mesh	0 - 150	37.0%	97.0%	
Medium	+100 Mesh	+150 -180	9.0%	96.0%	
Large	+80 Mesh	+180 -300	25.0%	96.0%	
Jumbo	+50 Mesh	+300	29.0%	96.0%	

Battery Minerals (Balama Central) delivered US\$470 cost per tonne cif China Battery Minerals (Balama Central) Opex US\$370 OPEX cost per tonne FOB Pemba

Key Milestones for BAT



Period	Milestone	Status
	Environmental Impact Assessment	
	Value Engineering Study	✓ Approved
	 Detailed engineering, early works & 	✓ Completed
2H 2017	procurement	 ✓ Commenced – contracts signed, Ongoing
ΣΠ 2017	 Port Allocation from government for Pemba 	√ 100,000tpa export capacity Govt approved
	port	✓ Drill completed, assays pending
	 Targeted exploration activity 	✓ First offtake signed, Ongoing Asian focus
	Customer Engagement	
	 Additional Offtake Agreements 	✓ Three offtake agreements signed in Jan 2018
	 Mozambique mining licence approval 	✓ Mining Licence granted in March 2018
	Balama Central Scoping Study	✓ Completed
1H 2018	 Agreed terms of US\$30m debt/equity 	✓ Funding package terms agreed with RCF
111 2010	 Metallurgical process optimisation 	✓ Ongoing
	 Early Earthworks and Long Lead Item procurement 	 ✓ Feb/Mar18: Key plant ordered; civils commenced
	Mine Plan and Commence construction	✓ Planning stage completed, construction started
2Q 2019	 Mine construction and commissioning completed 	

Montepuez Ore Reserves and Mineral Resources



- Ore Reserve Estimate January 2017 for Buffalo and Elephant deposits is 41.4Mt @ 8.80% TGC for 3.64Mt of graphite reported at a cut-off grade of 4% TGC
- <u>Total Mineral Resource</u> January 2017 for Buffalo and Elephant deposits is 105.9Mt @ 7.74% TGC for 8.2Mt of graphite reported at a 2.5% TGC cut-off
- Two world class deposits provide optionality of product, blending opportunities and development options
- Flake size, creates opportunity for price premium Natural Flake products
- Chemical structure and easy liberation attributes (low impurities) offers unique opportunities
- The graphite resources remain open in every direction ensuring mine life opportunity beyond the currently scheduled 30 years

MONTEPUEZ GRAPHITE PROJECT - ORE RESERVE STATEMENT @ 4% TGC cut-off - January 2017							
Ore Type	Classification	Ore Reserve	TGC	Contained Graphite			
		Mt	%	Mt			
Weathered	Proved	-	-	-			
weathered	Probable	8	8.5	0.68			
Fresh	Proved	-	-	-			
riesii	Probable	33.5	8.8	2.96			
T-4-1	Proved	-	•	-			
Total	Probable	41.4	8.8	3.64			

Note: See ASX Announcement dated entitled 'Montepuez Graphite Project Mineral Resource and Ore Reserve Estimate' dated 15 February 2017 for full details.

^{1.} See ASX announcement dated 15 February 2017 - Montepuez Ore Reserves & Mineral Resources. Please refer to additional details on slide entitled Disclaimer & Competent Persons Statement

Montepuez Mineral Resource Statement



<u>Total Mineral Resource</u> January 2017 for Buffalo and Elephant deposits is **105.9Mt @ 7.74% TGC for 8.2Mt** of graphite reported at a 2.5% TGC cut-off

ELEPHANT RESOURCE ② 2.5% TGC cut-off - January 2017							
Classification	Туре	Tonnes	TGC	V205	Contained Graphite	Contained V2O5	
		Mt	%	%	Mt	Kt	
In diamend and	Weathered	7.80	7.70	0.19	0.60	15.00	
Indicated and Inferred	Unweathered	59.40	7.50	0.19	4.50	114.00	
merreu	Total	67.20	7.50	0.19	5.10	129.00	

BUFFALO RESOURCE @ 2.5% TGC cut-off - December 2016							
Classification	Туре	Tonnes	TGC	V2O5	Contained Graphite	Contained V2O5	
		Mt	%	%	Mt	Kt	
Indicated and	Weathered	5.20	8.14	0.22	0.40	11.30	
Indicated and Inferred	Unweathered	33.50	7.90	0.21	2.60	70.90	
merred	Total	38.70	7.93	0.21	3.00	82.20	

Note: See ASX Announcement dated entitled 'Montepuez Graphite Project Mineral Resource and Ore Reserve Estimate' dated 15 February 2017 for full details. 1

^{1.} See ASX announcement dated 15 February 2017 - Montepuez Ore Reserves & Mineral Resources. Please refer to additional details on slide entitled Disclaimer & Competent Persons Statement

Balama Central Mineral Resource (1)



<u>Total Mineral Resource</u> for Balama Central is **32.9 million tonnes at 10.2 per cent TGC for 3.36Mt** of graphite reported at a 6.0% TGC cut-off and includes Indicated Resources of 26Mt @ 10.3% TGC for 2,733Kt of graphite reported at a 6.0% TGC cut-off

BALAMA CENTRAL GRAPHITE PROJECT1								
	March 20	18 Min	eral Resource Estim	ate (6% TGC Cut-off)			
Class	Tonnage TGC V2O5 Cont. Graphite Cont. V2O5							
	Mt	%	%	Kt	Kt			
Indicated	26.6	10.3	0.22	2,733	58.5			
Inferred	6.3	9.9	0.19	630	11.9			
Total	32.9	10.2	0.21	3,363	70.4			

Note: See ASX Announcement on 29 March 2018 entitled "Resources double at Balama Central graphite project in Mozambique" for full details.

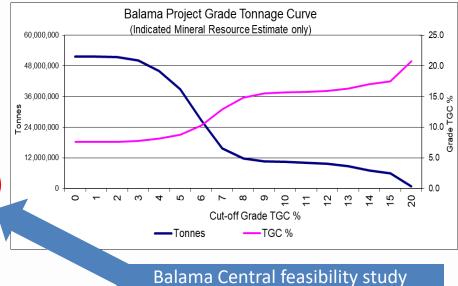
^{1.} See ASX announcement dated 29 March 2018 entitled "Resources double at Balama Central graphite project in Mozambique" for full details. Please refer to additional details on slide entitled Disclaimer & Competent Persons Statement

Balama Central Mineral Resource (2)



<u>Total Mineral Resource</u> for Balama Central is **32.9 million tonnes at 10.2 per cent TGC for 3.36Mt** of graphite reported at a 6.0% TGC cut-off and includes **Indicated Resources of 26Mt @ 10.3% TGC**¹ for 2,733Kt of graphite reported at a 6.0% TGC cut-off

Grade	Cut-off	Cumulative Resource				
Range	Tonnes	Contained	Grade	Tonnes	TGC	Contained
TGC%	t	Graphite (t)	TGC%	t	%	Graphite (t)
0.0 - 1.0	45,651	393	0	51,722,059	7.58	3,920,170
1.0 - 2.0	149,862	2,300	1	51,676,408	7.59	3,919,777
2.0 - 3.0	1,390,455	36,972	2	51,526,546	7.60	3,917,477
3.0 - 4.0	4,093,504	145,431	3	50,136,091	7.74	3,880,505
4.0 - 5.0	7,126,728	324,398	4	46,042,587	8.11	3,735,074
5.0 - 6.0	12,271,246	677,758	5	38,915,859	8.76	3,410,675
6.0 - 7.0	10,968,770	<mark>705,260</mark>	<mark>6</mark>	26,644,813	<mark>10.26</mark>	2,732,917
7.0 - 8.0	3,911,872	289,443	<mark>7</mark>	15,675,843	12.93	2,027,657
8.0 - 9.0	1,261,026	105,869	8	11,763,971	14.78	1,738,214
9.0 - 10.0	188,025	17,615	9	10,502,945	<mark>15.54</mark>	1,632,345
10.0 - 11.0	275,751	28,991	<mark>10</mark>	10,314,920	15.65	1,614,730
11.0 - 12.0	343,914	39,545	11	10,039,169	15.80	1,585 739
12.0 - 13.0	1,019,344	128,979	<mark>12</mark>	9,695, 2 55	15.95	1,546,194
13.0 - 14.0	1,668,200	225,684	13	8,675,911	16.34	1,417,215
14.0 - 15.0	1,130,136	163,410	14	7,007,711	17.00	1,191,531
15.0 - 20.0	5,070,153	860,649	15	5,877,575	17.49	1,028,121
> 20.0	807,422	167,472	20	807,422	20.74	167,472
Total	51.722.059	3.920.170		·	·	



processing grade parameters of 10.26% to 15.95% TGC

1. See ASX announcement dated 29 March 2018 entitled "Resources double at Balama Central graphite project in Mozambique" for full details. Please refer to additional details on slide entitled Disclaimer & Competent Persons Statement