Fast-tracking Montepuez & Balama Projects





Less than 15 mths to first sales and cashflow



- 1. Terms of US\$30m debt & equity funding package agreed with RCF
- 2. Construction underway; commissioning in Q1 2019, First shipment Q2 2019
- 3. Key plant purchased/orders placed; crushing circuit, ball mill, camp, dryer, float cells
- 4. Mining licence granted
- 5. 4 offtake agreements covering ~80% of Montepuez stage 1.
- 6. Our customers supply full range of industrial and battery products
- 7. Fast follower, skilled labour, government, community, market
- 8. Low technical risk, incremental growth, modular plant. Crawl-walk-run
- 9. Worlds largest high quality-graphite endowed region. Exploration potential outstanding
- 10. Group production target 200ktpa+ by end 2023

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)

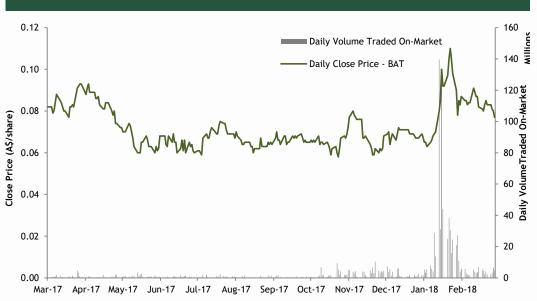


Ivy Chen
Non Exec Director

"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"

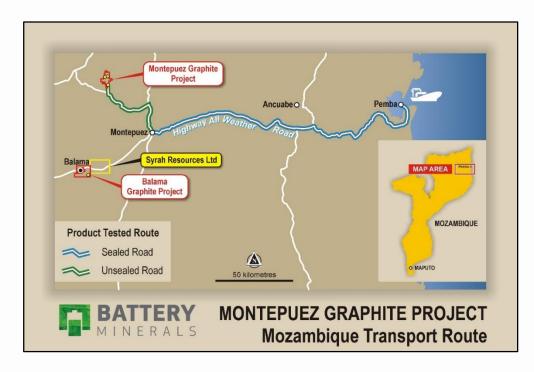
Share Price



Capital Structure	
Shares on Issue	767.7M
Board and Management	>10% fully diluted
Share price (as at 8 May 2018)	6.2cps
Market Capitalisation (as at 8 May 2018)	\$47 million
Cash at bank (as at end of April 2018)	\$11 million
Enterprise Value	\$36 million
Top 20 Shareholders	40%
Unlisted Options and performance rights	417M

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 Mpa⁵
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
 - See ASX announcement on 15 February 2017 for DFS outcomes. See ASX announcement dated 18 October 2017 for VES outcomes.
 - 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
- 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.
- 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.
- 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 plans¹



- 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

Montepuez on track for Q1 2019 commissioning





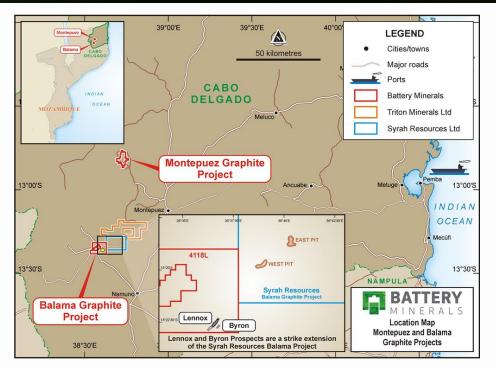
- Mining Licence Granted
- Terms of US\$30m debt
 & equity package
 agreed with RCF
- Temporary construction camp installed
- Topsoil removal underway
- Crushing circuit arrived in-country and on site
- Site civil works underway
- Camp under construction
- Contracts awarded for supply of ball mill, floatation cells, regrind mills, flash dryer and thickener





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)



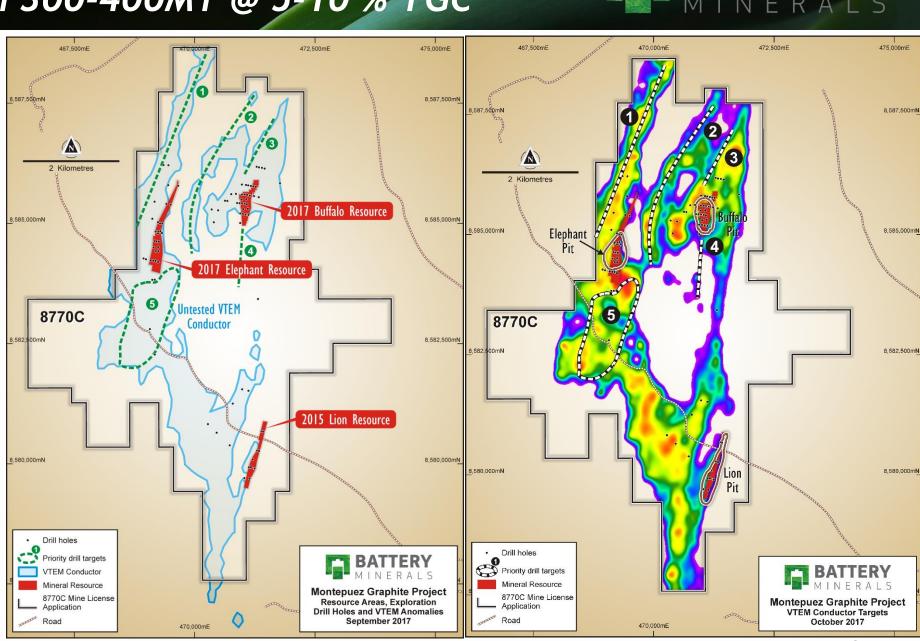
BAT has used US \$1,100/t as basket price FOB Pemba for it's Balama Central concentrate. The current market basket price for it's Balama Central concentrate is greater than US \$1,100/t FOB Pemba.

Montepuez Exploration Target - Additional Growth 300-400MT @ 5-10 % TGC¹



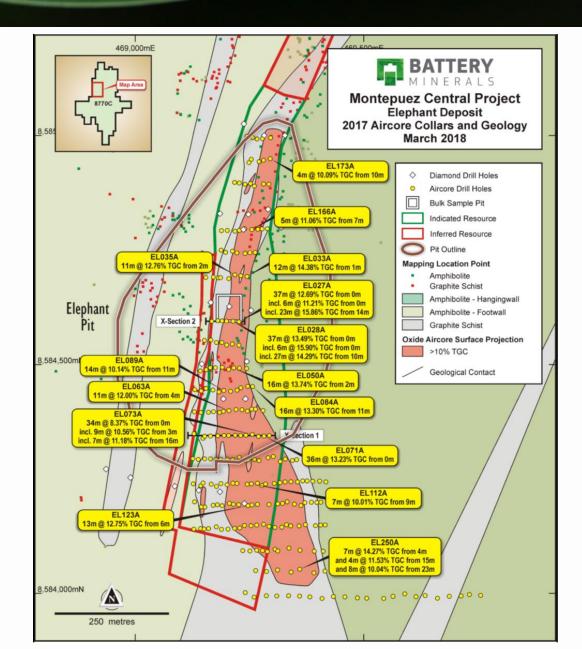
- 5 VTEM target areas
- Only 15-20% of targets have been drilled
- VTEM conductors remain largely untested
- All deposits remain open at depth and along strike
- Potential for 300-400Mt @ 5-10% TGC¹
- Buffalo deposit drilling assays pending

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.



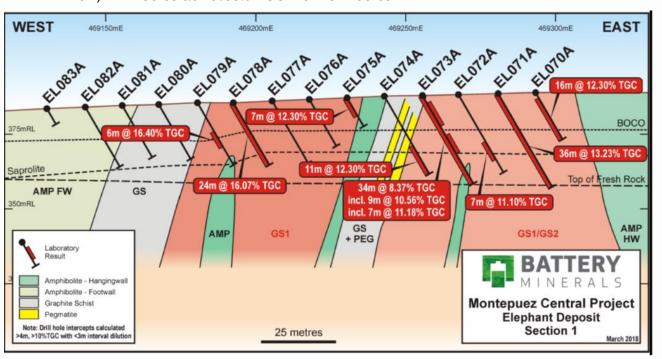
Montepuez Exploration Upside





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

Next 12 months targets



- 1. Complete financing
- 2. Award remaining contracts for Montepuez Stage 1
- 3. M1 construction & commission by Q2 2019
- 4. Balama Feasibility Study H2 2018
- 5. First Concentrate shipment Q2 2019
- 6. Updated Resources/Reserves all projects
- 7. Additional offtake agreements for M2



















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 infrastructure-related 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 announcements.

APPENDICES



- Board and management biographies
- Summary RCF Term Sheet
- Summary Uses/Sources of Funds
- Graphite Price Trend Jan 2016 to April 2018 Montepuez
- Graphite Price Trend Jan 2016 to April 2018 Balama Central
- Key Milestones for BAT
- Graphite Price Forecast
- Graphite Price drivers (slides 20 to 22)
- Mineral Resources and Ore Reserves (slides 23 to 26)

US\$30m debt/equity funding terms agreed RCF



- Term sheet signed for US\$25m term loan and US\$5m equity
- US\$25m term loan¹ is for 3 years at an interest rate of 10%pa
- RCF to subscribe for US\$5m (~AUD\$6.7m) in proposed placement¹
- Proceeds will be used for construction of the Montepuez project
- US\$30m debt & equity package is subject (amongst other conditions¹) to Battery Minerals raising a further minimum ~AUD\$28.3m of equity.
- Establishment Fee of 2% and, subject to shareholder approval, grant approximately 333mil, five year unlisted options exercisable at 10 cents each
- Funding package is subject to shareholder approval and other conditions precedent¹

Expenditure planned for Montepuez Construction



Item	AUDm	USDm
Balance of Montepuez construction capital	\$58.90	\$44.18 ³
Environmental bonds & Government Perf. Guarantee	\$3.27	\$2.45
VAT provision ⁴ (refundable post first exports)	\$8.36	\$6.27
Balama Feasibility (testwork, reserves, design, scheduling)	\$1.87	\$1.40
Resource Definition Montepuez (near mine extensions)	\$1.18	\$0.88
Australian and Mozambique overheads, Community, WHT ⁵ and operations costs to first shipment	\$10.42	\$9.46
Total uses	\$83.99	\$64.65

^{1.} Figures are sensitive to movements in AUD/USD exchange rates. The above were compile using a 0.75 USD/AUD rate.

^{2.} The above numbers do not include a provision for working capital facility of circa US\$5-10M

The company has already incurred expenditure of ~US\$4.3M on project development at Montepuez, providing a total Capex for the project of US\$46.6m. Adverse movements in FX movements have contributed ~80% of this increase from US\$42.3M to US\$46.6M.

^{4.} VAT is refundable and is expected to received in the first 6 months of exports of graphite concentrate from the Montepuez graphite project.

^{5.} WHT withholding tax charges equates to approximately 10% of total interest payments made as part of resolving conditions precedent and drawing down the current RCF term loan, circa A\$250k.

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



Graphite commodity price have steadily improved since March/April 2017

Montepuez: Battery Minerals - Flake Graphite Concentrate Sizing

Flake size	Flake size (mesh) Flake size (micron)		% of concentrate	TGC grade
Fine -100 Mesh		0 - 150	71.9%	97.0%
Medium	Medium +100 Mesh		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

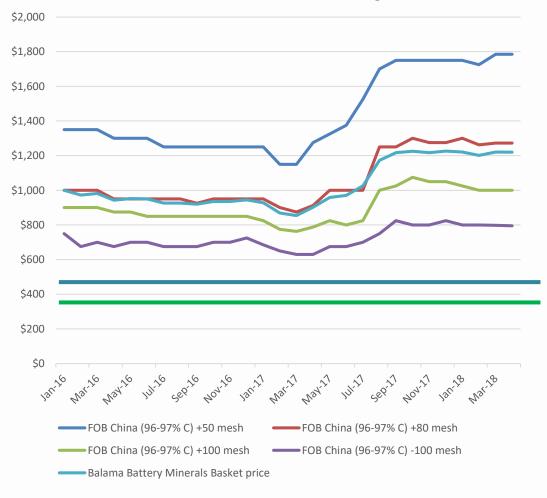
Graphite Price Trend Jan 2016 to April 2018(cont)



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)	ize (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

Flake Graphite Cost Curve



Flake Graphite Price Trend Jan 16 - April 18

USD, Metric tonnes

Data source: Benchmark Mineral Intelligence



Flake Graphite Concentrate Cost curve 2017



Key Milestones for BAT



Period	Milestone	Status
Periou	Milestone	Status
	Environmental Impact Assessment	✓ Approved
	 Value Engineering Study 	✓ Completed
2H 2017	 Detailed engineering, early works & procurement 	 ✓ Commenced – contracts signed, Ongoing
2Π 2017	 Port Allocation from government for Pemba port 	√ 100,000tpa export capacity Govt approved
	 Targeted exploration activity 	✓ Drill completed, assays pending
	Customer Engagement	✓ First offtake signed, Ongoing Asian focus
	 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
	 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	
2Q 2019	First Concentrate Exports	

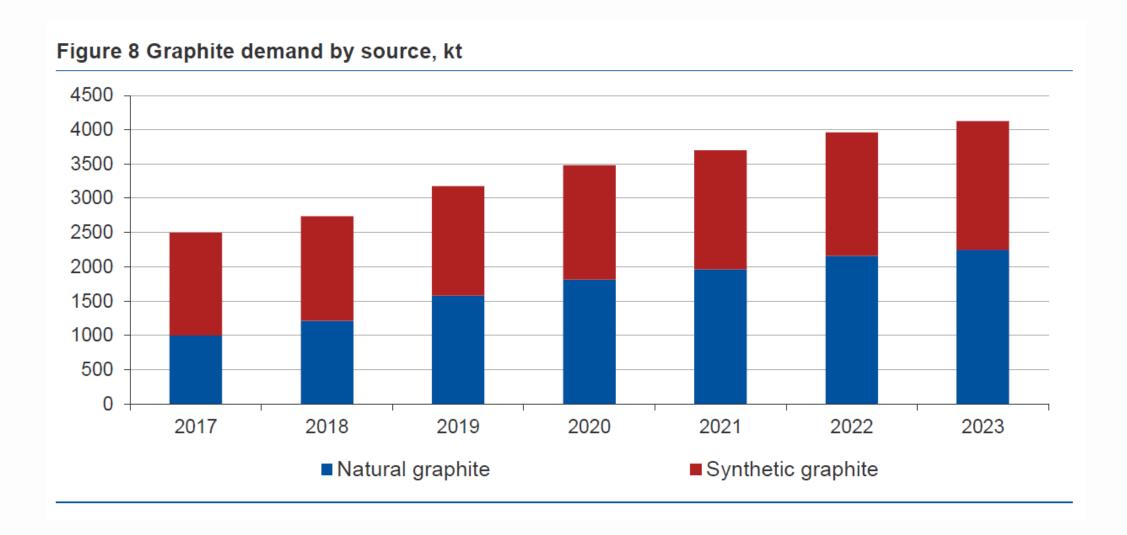
CRU - Graphite Demand (1)



Figure 5 Total graphite demand by market segment, kt 4500 4000 3500 3000 2500 2000 1500 1000 500 0 2017 2018 2019 2020 2021 2022 2023 ■ Electrodes ■ Carburisation ■ Refractory & Foundry ■ Lubricants ■ Graphite shapes Friction products ■ Li-ion batteries ■ Expanded graphite ■ Carbon brushes ■ Other uses

CRU - Graphite Demand (2)

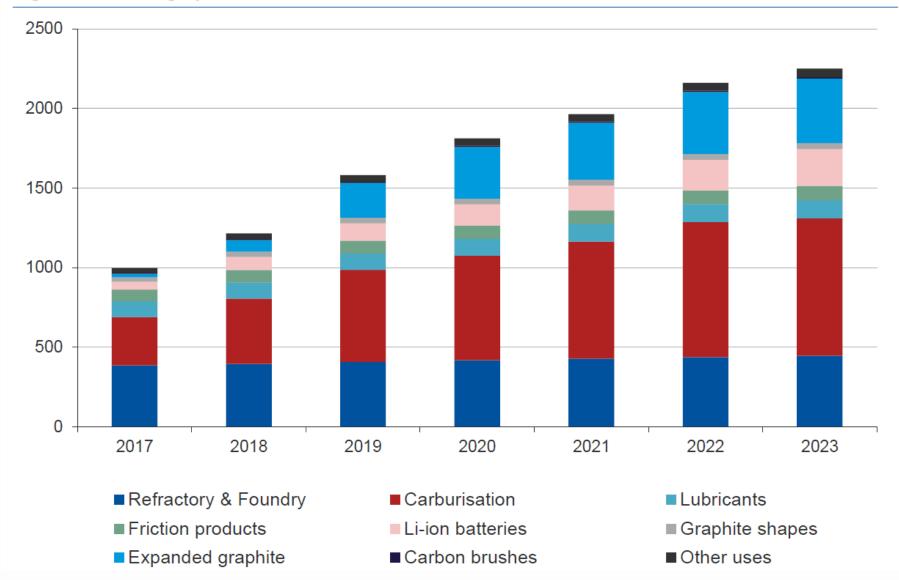




CRU - Graphite Demand (3)







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
- Total Mineral Resource 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								
Ore Type	Classification	Ore TGC Reserve		Contained Graphite				
		Mt	%	Mt				
Weathered	Proved	-	-	-				
Weathered	Probable	8	8.5	0.68				
Fresh	Proved	-	-	-				
riesii	Probable	33.5	8.8	2.96				
Total	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

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 @ 2.5% TGC cut-off - January 2017							
Classification Type Tonnes TGC V2O5 Contained Contained Contained V2O5							
		Mt	%	%	Mt	Kt	
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	
merred	Total	67.20	7.50	0.19	5.10	129.00	

BUFFALO RESOURCE @ 2.5% TGC cut-off - December 2016								
Classification	Туре	Tonnes	TGC	V205	Contained Graphite	Contained V2O5		
		Mt	%	%	Mt	Kt		
In diament 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 PROJECT ¹								
	March 2	018 Mir	neral Resource Estima	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	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

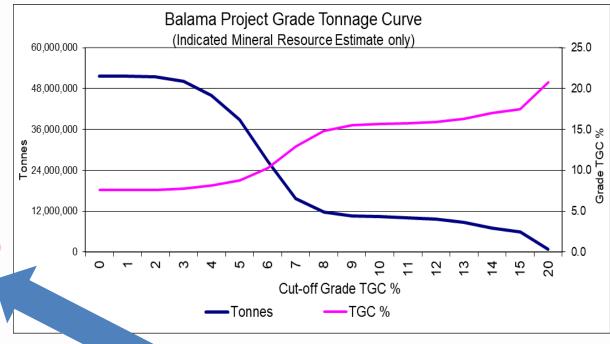
Balama Central Mineral Resource (2)



<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** for 2,733Kt of graphite reported at a 6.0% TGC cut-off

Balama Central Project Indicated Tonnage and Grade Table

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	
<mark>6.0 - 7.0</mark>	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	<mark>12.93</mark>	2,027,657	
<mark>8.0 - 9.0</mark>	1,261,026	105,869	8	11,763,971	<mark>14.78</mark>	1,738,214	
9.0 - 10.0	188,025	<mark>17,615</mark>	9	10,502,945	<mark>15.54</mark>	1,632,345	
10.0 - 11.0	275,751	<mark>28,991</mark>	<mark>10</mark>	10,314,920	<mark>15.65</mark>	1,614,730	
11.0 - 12.0	343,914	<mark>39,545</mark>	<mark>11</mark>	10,039,169	<mark>15.80</mark>	1,585,739	
12.0 - 13.0	1,019,344	128,979	<mark>12</mark>	<mark>9,695,255</mark>	<mark>15.95</mark>	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					



Balama Central feasibility study processing grade parameters of 10.26% to 15.95% TGC