

### **Disclaimer**

#### IMPORTANT: YOU MUST READ THE FOLLOWING BEFORE CONTINUING.

By reviewing or retaining these materials, or attending or participating in this Presentation, you acknowledge and represent that you have read, understood and accepted the terms of this "Important Notices and Disclaimer". The information in this Presentation does not purport to be all inclusive or to contain all information which a Recipient may require in evaluating a possible investment in the Company or that would be required in a prospectus or product disclosure statement or other offering document prepared in accordance with the requirements of Australian law or laws of any other jurisdiction. The Recipient acknowledges that circumstances may change and the Presentation may become outdated as a result. The Presentation should be read in conjunction with the Company's other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange, which are available at <a href="https://www.asx.com.au">www.asx.com.au</a>. The information contained in this Presentation is not investment decision. The information contained in this Presentation has been prepared without taking into account the investment objectives, financial situation or particular needs of any particular person. Before making an investment decision, investors should consider the appropriateness of the information having regard to their own investment objectives, financial situation and needs and seek independent professional advice appropriate to their jurisdiction and circumstances.

While the information contained in the Presentation has been prepared in good faith, to the maximum extent permitted by law, neither Walkabout or any of its directors, agents, employees or advisors give any representation or warranty, express or implied, as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this Presentation. Accordingly, to the maximum extent permitted by law, none of Walkabout, its directors, employees or agents, advisers, nor any other person accepts any liability whether direct or indirect, express or limited, contractual, tortuous, statutory or otherwise, in respect of, the accuracy or completeness of the information or for any of the opinions contained in this Presentation or for any errors, omissions or misstatements or for any loss, howsoever arising, from the use of this Presentation. An investment in Walkabout securities is subject to investment and other known and unknown risks, some of which are beyond the control of Walkabout or its directors. Walkabout does not guarantee any particular rate of return or the performance of Walkabout securities.

Past performance information given in this Presentation is given for illustrative purposes only and should not be relied upon as (and is not) an indication of future performance.

#### **Forward looking Statements**

This Presentation contains certain "forward looking statements". These can be identified by words such as " "may", "should", " anticipate", "believe", "intend", "estimate", "expect" and similar expressions. These forward-looking statements include all matters that are not historical facts. Forward looking statements are based on:

- assumptions regarding Walkabout's business strategies, plans and objectives of management for future operations and development and the environment that Walkabout will operate; and
- current views, expectations and beliefs as at the date they are expressed and which are subject to various risks and uncertainties and other factors many of which are beyond the control of Walkabout.

Such forward looking statements are based on numerous assumptions regarding Walkabout's present and future business strategies and the political, regulatory and economic environment in which Walkabout will operate in the future, which may not be reasonable, and are not guarantees or predictions of future performance. No representation or warranty is made that any of these statements or forecasts (express or implied) will come to pass or that any forecast result will be achieved. Forward looking statements speak only as at the date of this Presentation and to the maximum extent permitted by law, Walkabout and its Related Parties disclaim any obligation or undertaking to release any updates or revisions to information to reflect any change in any of the information contained in this Presentation (including, any assumptions or expectations set out in this Presentation).

All figures in this Presentation are A\$ unless stated otherwise and all market shares are estimates only. A number of figures, amounts, percentages, estimates, calculations of value and fractions are subject to the effect of rounding. Accordingly, the actual calculations of these figures may differ from figures set out in this Presentation.

### **Disclaimer**

#### IMPORTANT: YOU MUST READ THE FOLLOWING BEFORE CONTINUING.

#### **Competent Persons**

The information in this report that relates to Mineral Resources is based on and fairly represents information compiled by Mr Lauritz Barnes, (Consultant with Trepanier Pty Ltd), Mr Aidan Platel (Consultant with Platel Consulting Pty Ltd), Mr Andrew Cunningham (Director of Walkabout Resources Limited) and Ms Bianca Manzi (Bianca Manzi Consulting). Mr Barnes, Mr Platel, Mr Cunningham and Ms Manzi are members of the Australian Institute of Mining and Metallurgy and/or the Australian Institute of Geoscientists and have sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Specifically, Ms Manzi is the Competent Person for the geological database. Mr Barnes is the Competent Person for the resource estimation. Both Mr Platel and Mr Cunningham completed the site inspections. Mr Barnes, Mr Platel, Mr Cunningham and Ms. Manzi consent to the inclusion in this report of the matters based on their information in the form and context in which they appear.

The information in this report that relates to Exploration Results and Exploration Targets is based on and fairly represents information and supporting documentation prepared by Mr Andrew Cunningham (Director of Walkabout Resources Limited). Mr Cunningham is a member of the Australian Institute of Geoscientists and has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Cunningham consents to the inclusion in this report of the matters based on his information in the form and context in which they appear.

The information in this presentation that relates to Ore Reserves is based on and fairly represents information compiled by Mr Clive Brown (Principal Consultant (Mining), Bara International Ltd) and a fellow of the Southern African Institute of Mining and Metallurgy (FSAIMM). Mr Brown has sufficient experience in Ore Reserve estimation relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Mineral Resources and Ore Reserves".

The information in this report relates to the Metallurgical test work and results are based on information compiled by Dr Evan Kirby, a Competent Person who is a member of the Australian Institute of Mining and Metallurgy. Dr Kirby is a full-time employee of Metallurgical Management Services, a specialist metallurgical consultancy and an independent consultant to Walkabout Resources Ltd. Dr Kirby has sufficient experience that is relevant to the style of mineralogy and type of deposit under consideration and the typical beneficiation thereof. Dr Kirby consents to the inclusion in the report of matters based on his information in the form and context in which it appears.

The Company confirms that all material assumptions underpinning the production target and the forecast financial information derived from the production targets continue to apply and have not materially changed.

# **Investment highlights**

### SUPERIOR ASSET WITH SUPERIOR RETURNS AND LOW CAPEX GROWTH POTENTIAL.











<sup>&</sup>lt;sup>1</sup> Benchmark Minerals Intelligence May 2023

<sup>&</sup>lt;sup>2</sup> ASX Announcement of 28 February 2019. Updated Ore Reserve delivers 17.9% Graphite Grade.

<sup>&</sup>lt;sup>3</sup> ASX Announcement of 7 March 2019 – Updated DFS confirms standout graphite project

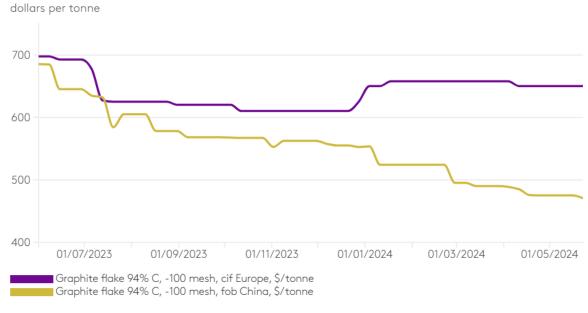
## **Graphite Demand**

#### WHY GRAPHITE & WHY NOW?

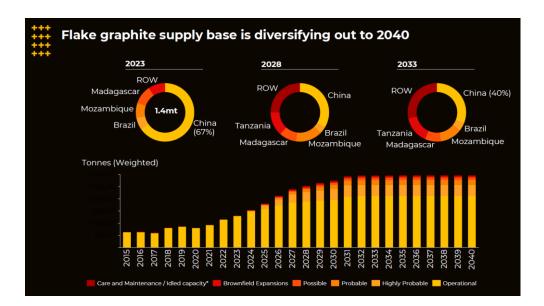
- Annual graphite supply needs to be around 4x higher in 2030 and 9x in 2040 than today<sup>1</sup>
- Natural graphite demand is expected to **exceed supply in 2025**, the first time the market has been in deficit since 2017<sup>2</sup>
- Flake graphite production will require \$7.57 billion in capital expenditure investment to meet battery demand in 2035<sup>3</sup>
- Graphite on the list of strategic raw materials for most of the Western world.
- China's imposition of export controls has heightened the need for the rest of the world to look closely at the resilience, diversification and circularity of its graphite supply chain, which is highly dependent on China<sup>4</sup>
- US hikes tariffs to further isolate China from its EV supply chain ambitions – 25% tariff on imported Chinese graphite from 2026<sup>5</sup>
- China dominates the graphite market and is rapidly entering the graphite mining space outside of China.

#### The spread between Chinese and European graphite prices has hit a fiveyear high in the past couple of months

May 2023 - May 2024



Source: Fastmarkets, Graphite flake 94% C, -100 mesh, cif Europe, \$/tonne, Graphite flake 94% C, -100 mesh, fob China, \$/tonne



<sup>1</sup> Benchmark Minerals Intelligence, October 2023, Net Zero 2050 and the Battery Arms Race.ACE 2 Benchmark Minerals Intelligence, 10 May 2024 report.

<sup>3</sup> Benchmark Minerals Intelligence 30 April 2024 report.

<sup>4</sup> Fastmarkets, 14 May 2024 report

<sup>5</sup> Reuters, 14 May 2024

# High margins driven by premium 'coarse' product mix

IT'S ALL ABOUT QUALITY

#### PRICE INCREASES WITH FLAKE SIZE



### **SMALL FLAKE (FINES)**

<180 microns (-80 mesh)

#### **Key markets**

Li-ion battery feed stock

~26% production<sup>1</sup>

~12% revenue1



#### LARGE FLAKE

180-300 microns (+80 mesh)

#### **Key markets**

Expandable graphite - foils, fuel cells, conductive additives, gaskets & seals, flame retardants. Friction and lubricants Refractories

~25% production<sup>1</sup>



### **JUMBO FLAKE**

300-500 microns (+50 mesh)

#### **Key markets**

Expandable graphite - flame retardants, foils, thermal sheets, composites & electronics Fuel cells Graphene



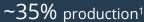
#### **SUPER JUMBO**

>500 microns (+32 mesh)

#### **Key markets**

Aerospace, composites, expandable graphite

~15% production<sup>1</sup>



88% revenue from 'coarse' flake products<sup>1</sup>

**Drivers of premium pricing - Flake size,** Quality (metallurgy) and "Ex China" product.





## **The Lindi Jumbo Timeline**

**FIRST TO MARKET** 

February

DFS released

April Maiden Ore Reserve

July *Mining Act amendments* 

**August**Updated DFS

**September** ML Application

•

January

RAP approved

**February** 

Updated Ore Reserve

March

**Updated DFS** 

May

2019

**Early-start** procurement, manufacturing & construction commences

July

2022

First blast at open pit

July
Binding sales & marketing for
100% of production for 5 years

January

First ore feed – Crushing circuit

March

Certification of TSF
Last equipment arrives
Accommodation camp in use

April

Full grid power available. Ore feed through flotation circuit

On-site accredited laboratory in operation

May
First dried screen

First dried, screened & bagged concentrate

July First shipment to Europe

August First shipments to Asia

2024

2016 \_\_\_\_\_\_ 2017

January *Maiden JORC Resource* 

December

165% increase in Mineral Resource May

2018

100% ownership of project

**August** 

ML Granted

December

41% increase in Mineral Resource uly

2021

Bulk Earthworks & civils contract awarded

September Earthworks start on site

Covid

December

1st Processing Plant equipment departs China

March

2023

**Debt funding** (up to US\$25m)

July

First drawdown

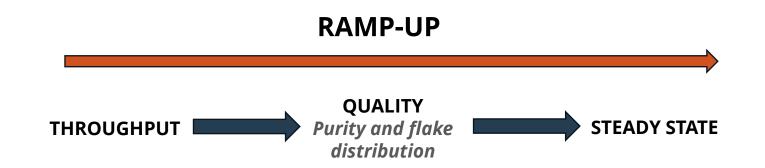
November

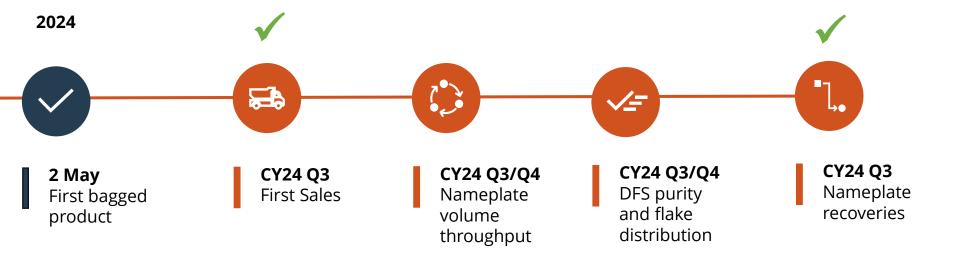
Full grid power on site

**December Staged commissioning**starts

# Ramp-up in full swing.

A RACE TO KEEP UP WITH SALES DEMAND











# **Geology and Mining**

- *Unique high grade and large flake* deposit Mineral Resource contains high-grade continuous core of 5Mt at 22.5% TGC (1.1Mt contained graphite)<sup>1</sup>
- *Highest Reserve Gade* of any reported graphite project under development (Ore Reserve @ 17.9% TGC for a LOM of 24 years)<sup>2</sup>
- ~ **36,000t of high-grade ore on stockpiles** approximately 5,700t of contained graphite.
- All waste rock utilised in the build of the TSF (no waste rock dumps).

ROM Pad vs Resource Block Model

**√** *GRADE* **1** 47%

**✓** CONTAINED GRAPHITE **1**50%

<sup>1</sup> ASX Announcement of 19 December 2018 – Lindi Jumbo Graphite Mineral Resource increased by 41% <sup>2</sup> ASX Announcement of 28 February 2019 – Updated Ore Reserve delivers 17.9% Graphite Grade. Mineral Resource and Ore Reserve table in Appendix.



# **Processing**

- One of the five largest graphite plants by output tonnes (40,000 tpa) outside of China.
- Smaller, less complex operation minimizing capital and operational risk, while optimising returns
- Operating on grid power with full backup generator capacity

### **Current Status (August)**

- Operational availability currently at 84%
- **Daily record production** of **94 bags** of concentrate produced (nameplate capacity 110 tonnes/day)
- Average monthly production of 55 bags of graphite per day
- Recoveries at >90%
- **Purity** in line with expectations (92-96% TGC)

## **Graphite Sales.**

### A RACE TO KEEP UP WITH SALES DEMAND

- Binding Sales, Purchase and Marketing Agreement in place with Wogen Pacific for an initial 5-year term for 100% of nameplate capacity
- Provides 100% leverage to potential increase in market prices and any premium for 'ex-China' supply and superior product specifications
- First sales into:

Europe (-80#)

Asia (-80# and +80#)

China (+ 80# & +50#)

- Current focus is to clear the warehouses in Dar es Salaam and on the mine of all the material produced during the commissioning and early ramp up phases large bulk shipments to Asia and China in September
- Additional customers lined up in Europe and the USA (provisional sales orders placed for +80# and + 50#)
- Competitive and attractive pricing received

Product	Outside China (US\$/t)	China (US\$/t)
Coarse flake (+80 mesh & +50 mesh) @ 94 - 95% TGC	US\$1,080 - \$1,600	US\$ 864 - \$912
Fine flake ( -80 mesh) @ 90% - 95% TGC	US\$500 -\$750	



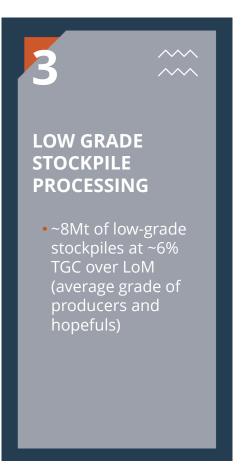


## **Embedded growth opportunities**

INTERNALLY FUNDED, LOW CAPEX OPTIONALITY.









<sup>&</sup>lt;sup>1</sup> "The Exploration Target's potential quantity and grade is conceptual in nature, there has been insufficient exploration to estimate a JORC compliant Mineral Resource, and it is uncertain if further exploration will result in the estimation of a such a resource. The Company is planning additional exploration work in the coming year to advance the definition of a resource. See ASX Announcement of 09 June 2021.





















### LINDI ORE RESERVE ESTIMATE – JORC 2012 AS AT 28 February 2019<sup>2</sup>

Category	Mt	TGC %	Contained Graphite (t)
Proven Ore Reserves	2.5	19.3	489,000
Probable Ore Reserves	1.8	16.7	498,000
Total Ore Reserves	5.5	17.9	987,000

### LINDI MINERAL RESOURCE ESTIMATE – JORC 2012 AS AT 19 DECEMBER 2018 1

Category	Mt	TGC %	Contained Graphite (t)
Measured	6.5	12.1	781,800
Indicated	8.4	10.5	887,300
Inferred	26.9	10.5	2,837,600
Total Mineral Resource	41.8	10.8	4,506,700

Mineral Resource and Ore Reserve

<sup>&</sup>lt;sup>1</sup> ASX Announcement of 19 December 2018 – Lindi Jumbo Graphite Mineral Resource increased by 41% <sup>2</sup> ASX Announcement of 28 February 2019 – Updated Ore Reserve delivers 17.9% Graphite Grade.

#### **REGISTERED OFFICE**

45 Ventnor Avenue West Perth, 6005 Western Australia

E admin@wkt.com.au

T +61 8 9429 8874

