

Diatreme Resources Limited

ACN 061 267 061

Notice of Annual General Meeting

The Annual General Meeting of Diatreme Resources Limited will be held at:

- Room E, Level 1, Christie Conference Spaces, 320 Adelaide Street, Brisbane QLD 4000
- 1:30 pm (AEST) on 22 May 2025

This notice of annual general meeting should be read in its entirety. If Shareholders are in any doubt as to how they should vote, they should seek advice from their professional advisor prior to voting.

Please contact the Company Secretary on +61 7 33972 222 or tuan.do@diatreme.com.au if you wish to discuss any matter concerning the Meeting.

Diatreme Resources Limited
ACN 061 267 061

Notice of Annual General Meeting

Notice is hereby given that the Annual General Meeting of the Shareholders of Diatreme Resources Limited will be held at 1.30pm (AEST), Room E, Level 1, Christie Conference Spaces, 320 Adelaide Street, Brisbane QLD 4000, on 22 May 2025.

The Explanatory Statement to this Notice of Meeting provides additional information on matters to be considered at the Meeting. The Explanatory Statement and Proxy Form both form part of this Notice of Meeting.

Shareholders are urged to vote by returning a completed Proxy Form. Instructions on how to complete a Proxy Form are set out in the Explanatory Statement.

Proxy Forms must be received by no later than 1:30 pm (AEST) on 20 May 2025.

Terms and abbreviations used in this Notice and Explanatory Statement are defined in SCHEDULE 1 of the Explanatory Statement.

Agenda

ANNUAL REPORT

To receive and consider the financial statements of the Company and the reports of the Directors (**Directors' Report**) and Auditors for the financial year ended 31 December 2024 (**Annual Report**).

RESOLUTION 1 - REMUNERATION REPORT (NON-BINDING)

To consider, and if thought fit, to pass the following as a **non-binding resolution**:

“That for the purposes of section 250R(2) of the Corporations Act and for all other purposes, approval is given for the adoption of the Remuneration Report as set out in the Directors' Report for the financial year ended on 31 December 2024.”

A voting exclusion statement is set out below.

Note: The vote on this Resolution is advisory only and does not bind the Directors or the Company.

RESOLUTION 2 - RE-ELECTION OF DIRECTOR - MR WAYNE SWAN

To consider, and if thought fit, to pass the following as an **ordinary resolution**:

“That Mr Wayne Swan, who retires by rotation in accordance with Listing Rule 14.4 and rule 12.3 of the Company’s Constitution, offers himself for re-election, be re-elected as a Director.”

RESOLUTION 3 - RE-ELECTION OF DIRECTOR - MR MICHAEL CHAPMAN

To consider, and if thought fit, to pass the following as an **ordinary resolution**:

“That Mr Michael Chapman, who retires by rotation in accordance with Listing Rule 14.4 and rule 12.3 of the Company’s Constitution, offers himself for re-election, be re-elected as a Director.”

RESOLUTION 4 - ELECTION OF DIRECTOR - MR BRIAN FLANNERY

To consider, and if thought fit, to pass the following as an **ordinary resolution**:

“That Mr Brian Flannery, who retires following his casual appointment as a Director in accordance with Listing Rule 14.4 and rule 12.8 of the Company’s Constitution, and offers himself for election, be elected as a Director.”

RESOLUTION 5 - ELECTION OF DIRECTOR - MR TOM CUTBUSH

To consider, and if thought fit, to pass the following as an **ordinary resolution**:

“That Mr Tom Cutbush, who retires following his casual appointment as a Director in accordance with Listing Rule 14.4 and rule 12.8 of the Company’s Constitution, and offers himself for election, be elected as a Director.”

RESOLUTION 6 - APPROVAL OF 10% PLACEMENT FACILITY

To consider and, if thought fit, to pass the following as a **special resolution**:

“That, for the purposes of Listing Rule 7.1A and for all other purposes, Shareholders approve the issue of Equity Securities up to 10% of the fully paid ordinary issued capital of the Company (at the time of the issue) calculated in accordance with the formula prescribed in Listing Rule 7.1A.2 and on the terms and conditions in the Explanatory Statement.”

VOTING PROHIBITION AND EXCLUSION STATEMENTS

Corporations Act

The Corporations Act prohibits votes being cast (in any capacity) on the following resolutions by any of the following persons:

Resolution	Persons Excluded from Voting
<p>Resolution 1 - Remuneration Report (Non-Binding)</p>	<p>Sections 250R and 250BD Corporations Act</p> <p>A vote on Resolution 1 must not be cast (in any capacity) by or on behalf of the following persons:</p> <ul style="list-style-type: none"> (a) a member of the Key Management Personnel: <ul style="list-style-type: none"> (i) details of whose remuneration are included in the Remuneration Report (for the purpose of Resolution 1); or (ii) whose remuneration is connected directly or indirectly with Resolution 5; or (b) a Closely Related Party of such a member. <p>However, a person described above may cast a vote on Resolution 1 as a proxy if the vote is not cast on behalf of a person described above and either:</p> <ul style="list-style-type: none"> (c) the voter is appointed as a proxy by writing that specifies the way the proxy is to vote on this Resolution; or (d) the voter is the Chair of the Meeting and the appointment of the chair as proxy: <ul style="list-style-type: none"> (i) does not specify the way the proxy is to vote on this Resolution; and (ii) expressly authorises the Chair to exercise the proxy even if this Resolution is connected directly or indirectly with the remuneration of a member of the Key Management Personnel for the Company.

By order of the Board of Directors

Tuan Do
Company Secretary
Diatreme Resources Limited
17 April 2025

DIATREME RESOURCES LIMITED
ACN 061 267 061

Explanatory Statement

INTRODUCTION

This Explanatory Statement has been prepared for the information of Shareholders in connection with the business to be conducted at the Meeting to be held at Room E, Level 1, Christie Conference Spaces, 320 Adelaide Street, Brisbane QLD 4000, at 1:30 pm (AEST) on 22 May 2025. The purpose of this Explanatory Statement is to provide information to Shareholders in deciding how to vote on the Resolutions set out in the Notice.

This Explanatory Statement should be read in conjunction with and forms part of the accompanying Notice, and includes the following:

1	ACTION TO BE TAKEN BY SHAREHOLDERS.....	4
2	ANNUAL REPORT	6
3	RESOLUTION 1 - REMUNERATION REPORT	7
4	RESOLUTION 2 - RE-ELECTION OF MR WAYNE SWAN	8
5	RESOLUTION 3 - RE-ELECTION OF MR MICHAEL CHAPMAN.....	9
6	RESOLUTION 4 - ELECTION OF MR BRIAN FLANNERY	10
7	RESOLUTION 5 - ELECTION OF MR TOM CUTBUSH	11
8	RESOLUTION 6 - APPROVAL OF 10% PLACEMENT FACILITY	12

A Proxy Form is located at the end of this Explanatory Statement.

Please contact the Company Secretary on +61 7 33972 222 or tuan.do@diatreme.com.au if you wish to discuss any matter concerning the Meeting.

1 ACTION TO BE TAKEN BY SHAREHOLDERS

Shareholders should read the Notice and this Explanatory Statement carefully before deciding how to vote on the Resolutions.

The Directors STRONGLY ENCOURAGE ALL SHAREHOLDERS TO LODGE A DIRECTED PROXY FORM PRIOR TO THE MEETING.

1.1 Voting by Proxy

Shareholders can appoint a proxy to attend on their behalf by signing and returning the Proxy Form (attached to the Notice) to the Company in accordance with the instructions on the Proxy Form.

In accordance with section 249L of the Corporations Act, Shareholders are advised that:

- (a) each Shareholder has the right to appoint a proxy;
- (b) the proxy need not be a Shareholder of the Company; and
- (c) a Shareholder who is entitled to cast 2 or more votes may appoint 2 proxies and may specify the proportion or number of votes each proxy is appointed to exercise. If the member appoints 2 proxies and the appointment does not specify the proportion or number of the member's votes, then in accordance with section 249X(3) of the Corporations Act, each proxy may exercise half of the votes.

The Company encourages Shareholders completing a Proxy Form to direct the proxy how to vote on each Resolution.

The Proxy Form must be received no later than 48 hours before the commencement of the Meeting, i.e. by no later than 1:30pm (AEST) on 20 May 2025. Any Proxy Form received after that time will not be valid for the Meeting.

To vote by proxy, please use one of the following methods:

Online	Lodge the Proxy Form online at https://investor.automic.com.au/#/loginsah by following the instructions: Login to the Automic website using the holding details as shown on the Proxy Form. Click on 'View Meetings' - 'Vote'. To use the online lodgement facility, Shareholders will need their holder number (Securityholder Reference Number (SRN) or Holder Identification Number (HIN)) as shown on the front of the Proxy Form. For further information on the online proxy lodgement process please see the Online Proxy Lodgement Guide at https://www.automicgroup.com.au/virtual-agms/
By post	Automic, GPO Box 5193, Sydney NSW 2001
By hand	Automic, Level 5, 126 Phillip Street, Sydney NSW 2000

Shareholders lodging a Proxy Form are not precluded from attending and voting in person at the Meeting.

1.2 Voting in person

Ordinary resolutions require the support of more than 50% of the votes cast. Special resolutions require the support of at least 75% of the votes cast. All the Resolutions at this Meeting, other than Resolution 6, are ordinary resolutions. Resolution 6 is a special resolution.

All resolutions at the Meeting will be voted on by poll and Shareholders who are entitled to vote may vote either prior to the Meeting by appointing a proxy or by poll during the Meeting.

1.3 Corporate representatives

Shareholders who are body corporates may appoint a person to act as their corporate representative at the Meeting by providing that person with a certificate or letter executed in accordance with the Corporations Act authorising him or her to act as the body corporate's representative. The authority may be sent to the Company and/or registry in advance of the Meeting or handed in at the Meeting when registering as a corporate representative.

An appointment of corporate representative form is available from the website of the Company's share registry (Automic).

1.4 Eligibility to vote

For the purposes of regulations 7.11.37 and 7.11.38 of the Corporations Act Regulations, the Directors have determined that, for the purposes of voting at the Meeting, Shareholders are those persons who are the registered holders of Shares at 7.00pm (AEST) on 20 May 2025.

1.5 Poll

All Resolutions will be determined by poll.

2 ANNUAL REPORT

There is no requirement for Shareholders to approve the Annual Report.

Shareholders will be offered the opportunity to:

- (a) discuss the Annual Report for the financial year ended on 31 December 2024 which is available on the ASX platform at www.asx.com.au; and
- (b) ask questions about or make comment on the management of the Company.

The chair of the Meeting will allow reasonable opportunity for the Shareholders as a whole at the Meeting to ask the auditor or the auditor's representative questions relevant to:

- (a) the conduct of the audit;
- (b) the preparation and content of the auditor's report;
- (c) accounting policies adopted by the Company in relation to the preparation of the financial statements; and
- (d) the independence of the auditor in relation to the conduct of the audit.

In addition to taking questions at the Meeting, written questions to the Company's auditor about:

- (a) the content of the auditor's report to be considered at the Meeting; and
- (b) the conduct of the audit of the annual financial report to be considered at the Meeting,

may be submitted no later than 5 business days before the Meeting to the Company Secretary at the Company's registered office.

3 RESOLUTION 1 - REMUNERATION REPORT

3.1 Introduction

The Remuneration Report is in the Directors' Report section of the Company's Annual Report.

By way of summary, the Remuneration Report:

- (a) explains the Company's remuneration policy and the process for determining the remuneration of its Directors and executive officers;
- (b) addresses the relationship between the Company's remuneration policy and the Company's performance; and
- (c) sets out remuneration details for each Director and each of the Company's executives and group executives named in the Remuneration Report for the financial year ended on 31 December 2024.

Section 250R(2) of the Corporations Act requires companies to put a resolution to their members that the Remuneration Report be adopted. The vote on this resolution is advisory only, and does not bind the Board or the Company. The Board will consider the outcome of the vote and comments made by Shareholders on the Remuneration Report at the Meeting when reviewing the Company's remuneration policies.

The Chair will give Shareholders a reasonable opportunity to ask questions about or to make comments on the Remuneration Report.

3.2 Voting consequences

Under the Corporations Act, if 25% or more of votes that are cast are voted against the adoption of the Remuneration Report at two consecutive annual general meetings, Shareholders will be required to vote at the second of those annual general meetings on a resolution that a further meeting is held at which all of the Company's Directors who were directors when the resolution to make the directors report considered at the later annual general meeting was passed (other than the Managing Director) must go up for re-election (**Spill Resolution**).

If more than 50% of votes cast are in favour of the Spill Resolution, the Company must convene a shareholder meeting (**Spill Meeting**) within 90 days of the second annual general meeting.

All of the directors of the company who were directors of the Company when the resolution to make the directors' report considered at the second annual general meeting was passed, other than the Managing Director of the company, will cease to

hold office immediately before the end of the Spill Meeting but may stand for re-election at the Spill Meeting.

The Shareholders approved the Company's Remuneration Report for financial year ended on 31 December 2023, and as a result there is no requirement to vote on a Spill Resolution if 25% or more of the votes cast vote against Resolution 1.

3.3 Directors' recommendation

The Directors abstain from making a voting recommendation in respect of Resolution 1.

4 RESOLUTION 2 - RE-ELECTION OF MR WAYNE SWAN

4.1 Introduction

Listing Rule 14.4 provides that a Director must not hold office (without re-election) past the third Annual General Meeting following the Director's appointment or 3 years, whichever is the longer.

Pursuant to rule 12.3 of the Company's Constitution, a Director must not hold office without re-election past the third Annual General Meeting following the Director's appointment or last election, or for more than three years, whichever is the longer.

Pursuant to rule 12.5 of the Company's Constitution, the Company may, at a general meeting at which a Director retires or otherwise vacates office, by resolution fill the vacated office by electing a person to that office.

4.2 Mr Wayne Swan

In accordance with Listing Rule 14.4 and rules 12.3 and 12.5 of the Company's Constitution, Wayne Swan, who was last elected to the board on 26 May 2022 retires from office at this Meeting and offers himself for re-election. Details of Wayne Swan's qualifications and experience are set out in the Information on Directors section of the Company's 2024 Annual Report. The following information is also provided in respect of Wayne Swan for the purpose of Recommendation 1.2 of the ASX Corporate Governance Principles and Recommendations:

- (a) Mr Swan was first appointed as a Director on 2 November 2021 and was last elected as a Director at the Company's annual general meeting held on 26 May 2022;
- (b) the Board (with Mr Swan abstaining) considers Mr Swan an independent director;
- (c) Mr Swan enjoyed a lengthy career in Australian federal politics, serving as Treasurer of Australia from 2007 to 2013 and Deputy Prime Minister of Australia from 2010 to 2013. During his parliamentary career, Mr Swan worked to improve legal recognition and protection for traditional owners, as well as supporting workers' rights and Australia's clean energy future.

- (d) Since retiring from Parliament 2019, he has served as national president of the Australian Labor Party, Director of Stanwell Corporation, and Chairman of CBUS (Australia's leading superannuation fund for the building, construction, and allied industries.)
- (e) the Board (with Mr Swan abstaining) considers that Mr Swan's skills and experience will continue to enhance the Board's ability to perform its role; and
- (f) accordingly, the Board (with Mr Swan abstaining) supports the re-election of Mr Swan because of his extensive leadership experience, providing valuable expertise in economic strategy, governance, and public policy. His advocacy for workers' rights, legal recognition for traditional owners, and a clean energy future aligns with the company's commitment to sustainability and corporate responsibility.

4.3 Directors' recommendation

The Board (with Mr Swan abstaining) recommend that Shareholders vote in favour of Resolution 2.

5 RESOLUTION 3 - RE-ELECTION OF MR MICHAEL CHAPMAN

5.1 Introduction

Refer to paragraph 4.1 above.

5.2 Mr Michael John Chapman

In accordance with Listing Rule 14.4 and rules 12.3 and 12.5 of the Company's Constitution, Mike Chapman, who was last elected to the board on 27 May 2021 retires from office at this Meeting and offers himself for re-election. Details of Mike Chapman's qualifications and experience are set out in the Information on Directors section of the Company's 2024 Annual Report. The following information is also provided in respect of Mike Chapman for the purpose of Recommendation 1.2 of the ASX Corporate Governance Principles and Recommendations:

- (a) Mr Chapman was first appointed as a Director on 1 August 2020 and was last re-elected as a Director at the Company's annual general meeting held on 27 May 2021;
- (b) the Board (with Mr Chapman abstaining) considers Mr Chapman an independent director; and
- (c) Mr Chapman is an experienced mining engineer with more than 40 years' experience in the development, engineering, construction and management of open-cut and underground mining projects in Australia and internationally.
- (d) Mr Chapman served as the Chief Operating Officer of White Energy Company (ASX: WEC), following a similar role at Felix Resources, with previous

employment at a range of operations across Australia and Indonesia and in commodities spanning coal, iron ore , copper and nickel

- (e) the Board (with Mr Chapman abstaining) considers that Mr Chapman's skills and experience will continue to enhance the Board's ability to perform its role; and
- (f) accordingly, the Board (with Mr Chapman abstaining) supports election of Mr Chapman because of his 40+ years of experience in mining, including leadership roles at White Energy and Felix Resources, and his expertise across multiple commodities and international projects.

5.3 Directors' recommendation

The Board (with Mr Chapman abstaining) recommend that Shareholders vote in favour of Resolution 3.

6 RESOLUTION 4 - ELECTION OF MR BRIAN FLANNERY

6.1 Introduction

Rule 12.8 of the Company's Constitution and Listing Rule 14.4 each provide that a Director appointed to fill a casual vacancy or as an addition to the Board must not hold office (without re-election) past the next annual general meeting of the Company.

Pursuant to rule 12.5 of the Company's Constitution, the Company may, at a general meeting at which a Director retires or otherwise vacates office, by resolution fill the vacated office by electing a person to that office.

6.2 Mr Brian Flannery

Mr Brian Flannery was appointed as a non-executive director of the Company on 9 October 2024 in accordance with rule 12.7 of the Company's Constitution, being to fill a casual vacancy on the Board or as an addition to the existing Directors.

Details of Mr Flannery's qualifications and experience are set out in the Information on Directors section of the Company's 2024 Annual Report. The following information is also provided in respect of Brian Flannery for the purpose of Recommendation 1.2 of the ASX Corporate Governance Principles and Recommendations:

- (a) Mr Flannery was first appointed as a Director to fill a casual vacancy on 9 October 2024 as a non-independent non-executive Director;
- (b) the Board (with Mr Flannery abstaining) considers Mr Flannery a non-independent director;

- (c) He is a mining engineer with more than 50 years' experience in the development, engineering, construction and management of open-cut and underground mining projects in Australia and overseas.
- (d) He was Managing Director of White Mining Limited prior to its merger with Felix Resources Limited in April 2005. Subsequent to that merger he held the position of Managing Director of Felix Resources Limited and Yancoal Australia Limited until September 2010.
- (e) the Board (with Mr Flannery abstaining) considers that Mr Flannery's skills and experience will continue to enhance the Board's ability to perform its role; and
- (f) accordingly, the Board (with Mr Flannery abstaining) supports the election of Mr Flannery because of his extensive experience in the mining industry, including leadership roles that have demonstrated his ability to drive strategic growth and manage complex operations. His proven track record in both the development and management of mining projects makes him a valuable asset to the company, and his expertise will contribute significantly to its continued success and future growth.

6.3 Directors' recommendation

The Board (with Mr Flannery abstaining) recommend that Shareholders vote in favour of Resolution 4.

7 RESOLUTION 5 - ELECTION OF MR TOM CUTBUSH

7.1 Introduction

Refer to paragraph 6.1 above.

7.2 Mr Tom Cutbush

Mr Tom Cutbush was appointed as a non-executive director of the Company on 27 November 2024 in accordance with rule 12.7 of the Company's Constitution, being to fill a casual vacancy on the Board or as an addition to the existing Directors.

Details of Mr Cutbush's qualifications and experience are set out in the Information on Directors section of the Company's 2024 Annual Report. The following information is also provided in respect of Tom Cutbush for the purpose of Recommendation 1.2 of the ASX Corporate Governance Principles and Recommendations:

- (a) Mr Cutbush was first appointed as a Director to fill a casual vacancy on 27 November 2024 as a non-independent non-executive Director;
- (b) the Board (with Mr Cutbush abstaining) considers Mr Cutbush a non-independent director;

- (c) He has over 30 years of executive and board experience, specializing in mining projects, particularly in the silica sands industry. He is currently a director of Sibelco Australia, where he previously held senior roles including CEO of Sibelco Europe.
- (d) the Board (with Mr Cutbush abstaining) considers that Mr Cutbush's skills and experience will continue to enhance the Board's ability to perform its role; and
- (e) accordingly, the Board (with Mr Cutbush abstaining) supports the election of Mr Cutbush because of his extensive expertise and experience in the mining industry, coupled with his proven leadership in managing complex projects. His knowledge and strategic vision will be invaluable in guiding the company's growth and enhancing its operational success.

7.3 Directors' recommendation

The Board (with Mr Cutbush abstaining) recommend that Shareholders vote in favour of Resolution 5.

8 RESOLUTION 6 - APPROVAL OF 10% PLACEMENT FACILITY

8.1 Introduction

The Company seeks Shareholder approval to issue Equity Securities up to 10% of its issued share capital through placements over a Relevant Period following shareholder approval (**10% Placement Facility**).

The exact number of Equity Securities to be issued under the 10% Placement Facility will be determined in accordance with the formula prescribed in Listing Rule 7.1A.2 (refer to section 8.2(a) below).

Any funds raised will be used for advancing the development of the Silica projects within its North Queensland tenements portfolio and general working capital.

Resolution 6 is a special resolution and therefore requires approval of 75% of the votes cast by Shareholders present and eligible to vote (in person, by proxy, by attorney or, in the case of a corporate Shareholder, by a corporate representative).

8.2 Listing Rule 7.1A

Listing Rule 7.1A enables eligible entities to issue quoted Equity Securities up to 10% of its issued share capital through placements over a Relevant Period following shareholder approval by way of a special resolution. The 10% Placement Facility is subject to conditions and in addition to the Company's 15% placement capacity under Listing Rule 7.1.

An eligible entity for the purposes of Listing Rule 7.1A is an entity that is not included in the S&P/ASX 300 Index and has a market capitalization of \$300 million or less. The Company is an eligible entity.

(a) **Maximum number of Equity Securities which may be issued**

The number of Equity Securities which may be issued, or agreed to be issued, under the 10% Placement Facility is prescribed in Listing Rule 7.1A.2 and is calculated as follows:

$\text{Number of Equity Securities} = (A \times D) - E$

“A” the number of fully paid ordinary shares on issue at the commencement of the Relevant Period:

- (A) plus the number of fully paid shares issued in the Relevant Period under an exception in Listing Rule 7.2 other than exception 9, 16 or 17;
- (B) plus the number of fully paid ordinary shares issued in the Relevant Period on the conversion of convertible securities within Listing Rule 7.2 exception 9 where:
 - the convertible securities were issued or agreed to be issued before the commencement of the Relevant Period; or
 - the issue of, or agreement to issue, the convertible securities was approved, or taken under the Listing Rules to have been approved, under Listing Rule 7.1 or Listing Rule 7.4;
- (C) plus the number of fully paid ordinary shares issued in the Relevant Period under an agreement to issue securities within Listing Rule 7.2 exception 16 where:
 - the agreement was entered into before the commencement of the Relevant Period; or
 - the agreement or issue was approved, or taken under the Listing Rules to have been approved, under Listing Rule 7.1 or Listing Rule 7.4;
- (D) plus the number of any other fully paid ordinary shares issued in the Relevant Period with approval under Listing Rule 7.1 or Listing Rule 7.4;
- (E) plus the number of partly paid shares that became fully paid in the Relevant Period;
- (F) less the number of fully paid ordinary shares cancelled in the Relevant Period.

“D” is 10%.

“E” is the number of Equity Securities issued or agreed to be issued under Listing Rule 7.1A.2 in the Relevant Period where the issue or

agreement has not been subsequently approved by Shareholders under Listing Rule 7.4.

The actual number of Equity Securities that may be issued under Listing Rule 7.1A is calculated at the date of issue of the Equity Securities in accordance with the above formula.

The ability of an entity to issue Equity Securities under Listing Rule 7.1A is in addition to the entity's 15% placement capacity under Listing Rule 7.1.

As the date of this Notice the Company has:

- (i) the following securities on issue:
 - (A) 5,008,281,841 fully paid ordinary shares;
 - (B) 10,000,002 unlisted options exercisable at 2.5 cents each, expiring 27 May 2026;
 - (C) 9,999,999 unlisted options exercisable at 3 cents each, expiring 27 May 2026;
 - (D) 9,999,999 unlisted options exercisable at 3.5 cents each, expiring 27 May 2026;
 - (E) 3,333,334 unlisted options exercisable at 2.5 cents each, expiring 26 May 2027;
 - (F) 3,333,333 unlisted options exercisable at 3 cents each, expiring 26 May 2027;
 - (G) 3,333,333 unlisted options exercisable at 3.5 cents each, expiring 26 May 2027;
 - (H) 6,666,666 unlisted options exercisable at 3.5 cents each, expiring 25 July 2027;
 - (I) 6,666,667 unlisted options exercisable at 4 cents each, expiring 25 July 2027;
 - (J) 6,666,667 unlisted options exercisable at 4.5 cents each, expiring 25 July 2027;
 - (K) 3,333,334 unlisted options exercisable at 3.5 cents each, expiring 8 August 2028;
 - (L) 3,333,333 unlisted options exercisable at 4 cents each, expiring 8 August 2028; and
 - (M) 3,333,333 unlisted options exercisable at 4.5 cents each, expiring 8 August 2028;
- (ii) the capacity to issue up to 751,252,276 Equity Securities under Listing Rule 7.1; and

- (iii) the capacity to issue up to 500,828,184 ordinary share in the Company under Listing Rule 7.1A.

(b) **Minimum Issue Price**

The issue price of Equity Securities issued under Listing Rule 7.1A must be for a cash consideration per security which is not less than 75% of the VWAP of Equity Securities in the same class calculated over the 15 Trading Days on which trades in that class were recorded immediately before:

- (i) the date on which the price at which the Equity Securities are to be issued is agreed by the Company and the recipient of the Equity Securities; or
- (ii) if the Equity Securities are not issued within 10 Trading Days of the date in paragraph (i) above, the date on which the Equity Securities are issued.

(c) **Impact of Resolution 6 being passed or not being passed by Shareholders**

- (i) If Resolution 6 is passed, the Company will be able to issue Equity Securities up to the combined 25% limit in Listing Rules 7.1 and 7.1A without any further Shareholder approval.
- (ii) If Resolution 6 is not passed, the Company will not be able to access the additional 10% capacity to issue Equity Securities without Shareholder approval provided for in Listing Rule 7.1A and will remain subject to the 15% limit on issuing Equity Securities without Shareholder approval set out in Listing Rule 7.1.

8.3 Specific information required by Listing Rule 7.3A

For the purposes of Listing Rule 7.3A, the following information is provided about the proposed issue:

- (a) The approval will be valid for the period commencing on the date of the Meeting and expires on the first to occur of the following:
 - (i) the date that is 12 months after the date of the Meeting;
 - (ii) the time and date of the Company's next annual general meeting; and
 - (iii) the time and date of the approval by Shareholders of a transaction under Listing Rule 11.1.2 or Listing Rule 11.2.
- (b) The Equity Securities will be issued for a cash consideration per security which is not less than 75% of the VWAP for the Company's Equity Securities over the 15 Trading Days on which trades in that class were recorded immediately before:
 - (i) the date on which the price at which the Equity Securities are to be issued is agreed by the Company and the recipient of the Equity Securities; or

- (ii) if the Equity Securities are not issued within 10 Trading Days of the date in paragraph (i) above, the date on which the Equity Securities are issued.
- (c) The issue under Listing Rule 7.1A can only be made for cash consideration. The Company intends to use any funds raised towards advancing the development of the Silica projects within its North Queensland tenements, the costs of any raising, and/or general working capital.
- (d) There is a risk of economic and voting dilution to existing Shareholders in approving the 10% Placement Facility, including the risks that:
 - (i) the market price for the Company's Equity Securities may be significantly lower on the date of the issue of the Equity Securities than when Shareholders approve the 10% Placement Facility; and
 - (ii) the Equity Securities may be issued at a price that is at a discount to the market price for the Company's Equity Securities on the issue date.

Following is a table that sets out the potential dilution of existing Shareholders if Equity Securities are issued under the 10% Placement Facility:

Variable "A" in Listing Rule 7.1A.2		10% Voting Dilution		
		\$0.009 50% decrease in Issue Price	\$0.018 Issue Price	\$0.036 100% increase in Issue Price
Current Variable A - Shares 5,008,281,841	Shares issued	500,828,184	500,828,184	500,828,184
	Funds Raised	\$4,507,454	\$9,014,907	\$18,029,815
50% increase in current Variable A - Shares 7,512,422,761	Shares issued	751,242,276	751,242,276	751,242,276
	Funds Raised	\$6,761,180	\$13,522,361	\$27,044,722
100% increase in current Variable A - Shares 10,016,563,681	Shares issued	1,001,656,368	1,001,656,368	1,001,656,368
	Funds Raised	\$9,014,907	\$18,029,815	\$36,059,629

The table has been prepared on the following assumptions:

- (iii) Resolution 6 is approved by Shareholders;
- (iv) The Company issues, or agrees to issue, the maximum number of Equity Securities available under the 10% Placement Facility.
- (v) No Options have been exercised before the date of the issue of the Equity Securities.

- (iii) The 10% voting dilution reflects the aggregate percentage dilution against the issued share capital at the time of issue. This is why the voting dilution is shown in each example as 10%.
- (iv) The issue of Equity Securities under the 10% Placement Facility consists only of Shares. If the issue of Equity Securities includes quoted options, it is assumed that those quoted options are exercised into Shares for the purpose of calculating the voting dilution effect on existing Shareholders.
- (v) The issue price is \$0.018, being the closing price of the Shares on ASX on 8 April 2025 and the last practical date prior to printing and dispatch of the Notice of Meeting.

The table does not show an example of dilution that may be caused to a particular Shareholder by reason of placements under the 10% Placement Facility, based on that Shareholder's holding at the date of the Meeting.

The table shows only the effect of issues of Equity Securities under Listing Rule 7.1A, not under the 15% placement capacity under Listing Rule 7.1.

The Company will comply with the disclosure obligations under Listing Rules 7.1A.4 upon issue of any Equity Securities.

- (e) The Company is yet to identify the persons to whom Equity Securities will be issued to under the 10% Placement Facility. The Company's policy for allocating Equity Securities issued under the 10% Placement Facility will be determined on a case-by-case basis depending upon the purpose, and prevailing market conditions at the time, of any issue and having regard to factors including but not limited to the following:
 - (i) The fundraising methods available to the Company, including but not limited to, rights issue or other issue which may minimise dilution to Shareholders.
 - (ii) The effect of the issue of the Equity Securities on the control of the Company.
 - (iii) The financial situation and solvency of the Company.
 - (iv) Advice from corporate, financial and broking advisers (if applicable).

The subscribers may include existing substantial Shareholders and/or new Shareholders who are not related parties or associates of a related party of the Company.

- (f) The Company previously obtained Shareholder approval under Listing Rule 7.1A at the Company's Annual General Meeting held 23 May 2024.
- (g) As required to be disclosed under Listing Rule 7.3A.6(a), the Company has not issued or agreed to issue any Equity Securities under Listing Rule 7.1A.2 since 23 May 2024, being the commencement of the Relevant Period.

- (h) There is no circumstance that the Company has agreed before the 12 month period to issue Equity securities under Listing Rule 7.1A.2 but as at the date of the Meeting not yet issued those Equity Securities.
- (i) At the date of the Notice, the Company is not proposing to make an issue of Equity Securities under Listing Rule 7.1A.2, no voting exclusion statement is required for the Notice.

8.4 Directors' recommendation

The Board unanimously recommends that Shareholders vote in favour of Resolution 6. This will allow the Company to issue securities and raise funds under Listing Rule 7.1A.

SCHEDULE 1 DEFINITIONS

In this Notice and Explanatory Statement:

AEST	means Australia Eastern Standard Time.
ASX	means ASX Limited or the Australian Securities Exchange operated by ASX Limited, as the context requires.
Board	means the board of Directors.
Chair, Chairman or Chairperson	means the chair of the Company.
Closely Related Party of a member of the Key Management Personnel	means a spouse or child of the member; or a child of the member's spouse; or a dependent of the member or the member's spouse; or anyone else who is one of the member's family and may be expected to influence the member, or be influenced by the member, in the member's dealings with the entity; or a company the member controls; or a person prescribed by the <i>Corporations Regulations 2001</i> (Cth).
Company or DRX	means Diatreme Resources Limited (ACN 061 267 061).
Constitution	means the constitution of the Company as amended.
Corporations Act	means the <i>Corporations Act 2001</i> (Cth) as amended.
Director	means a director of the Company.
Equity Securities	has the same meaning given in the Listing Rules.
Explanatory Statement	means this Explanatory Statement.
Key Management Personnel	has the same meaning given in the Listing Rules.
Listing Rule	means the listing rules of the ASX.
Meeting	means the meeting convened by this Notice (as adjourned from time to time).
Notice	means this notice of meeting.
Proxy Form	means the proxy form attached to this Notice.
Relevant Period	has the meaning given in Listing Rule 7.1, being

- (a) if the entity has been admitted to the official list for 12 months or more, the 12 month period immediately preceding the date of the issue or agreement; or
- (b) if the entity has been admitted to the official list for less than 12 months, the period from the date the entity was admitted to the official list to the date immediately preceding the date of the issue or agreement.

Remuneration Report	means the remuneration report of the Company included in the Directors' Report section of the Company's Annual Report.
Resolution	means a resolution set out in the Notice.
Securities	has the meaning given in the Listing Rules.
Share	means a fully paid ordinary share in the capital of the Company.
Shareholder	means a holder of a Share.
Spill Meeting	has the meaning given in section 3.2 of the Explanatory Statement.
Spill Resolution	has the meaning given in section 3.2 of the Explanatory Statement.
Trading Days	means a day determined by ASX to be a trading day in accordance with the Listing Rules.
VWAP	means volume weighted average price as defined in the Listing Rules.

Your proxy voting instruction must be received by **1.30pm (AEST) on Tuesday, 20 May 2025**, being **not later than 48 hours** before the commencement of the Meeting. Any Proxy Voting instructions received after that time will not be valid for the scheduled Meeting.

SUBMIT YOUR PROXY

Complete the form overleaf in accordance with the instructions set out below.

YOUR NAME AND ADDRESS

The name and address shown above is as it appears on the Company's share register. If this information is incorrect, and you have an Issuer Sponsored holding, you can update your address through the investor portal: <https://investor.automic.com.au/#/home> Shareholders sponsored by a broker should advise their broker of any changes.

STEP 1 – APPOINT A PROXY

If you wish to appoint someone other than the Chair of the Meeting as your proxy, please write the name of that Individual or body corporate. A proxy need not be a Shareholder of the Company. Otherwise if you leave this box blank, the Chair of the Meeting will be appointed as your proxy by default.

DEFAULT TO THE CHAIR OF THE MEETING

Any directed proxies that are not voted on a poll at the Meeting will default to the Chair of the Meeting, who is required to vote these proxies as directed. Any undirected proxies that default to the Chair of the Meeting will be voted according to the instructions set out in this Proxy Voting Form, including where the Resolutions are connected directly or indirectly with the remuneration of Key Management Personnel.

STEP 2 - VOTES ON ITEMS OF BUSINESS

You may direct your proxy how to vote by marking one of the boxes opposite each item of business. All your shares will be voted in accordance with such a direction unless you indicate only a portion of voting rights are to be voted on any item by inserting the percentage or number of shares you wish to vote in the appropriate box or boxes. If you do not mark any of the boxes on the items of business, your proxy may vote as he or she chooses. If you mark more than one box on an item your vote on that item will be invalid.

APPOINTMENT OF SECOND PROXY

You may appoint up to two proxies. If you appoint two proxies, you should complete two separate Proxy Voting Forms and specify the percentage or number each proxy may exercise. If you do not specify a percentage or number, each proxy may exercise half the votes. You must return both Proxy Voting Forms together. If you require an additional Proxy Voting Form, contact Automic Registry Services.

SIGNING INSTRUCTIONS

Individual: Where the holding is in one name, the Shareholder must sign.

Joint holding: Where the holding is in more than one name, all Shareholders should sign.

Power of attorney: If you have not already lodged the power of attorney with the registry, please attach a certified photocopy of the power of attorney to this Proxy Voting Form when you return it.

Companies: To be signed in accordance with your Constitution. Please sign in the appropriate box which indicates the office held by you.

Email Address: Please provide your email address in the space provided.

By providing your email address, you elect to receive all communications despatched by the Company electronically (where legally permissible) such as a Notice of Meeting, Proxy Voting Form and Annual Report via email.

CORPORATE REPRESENTATIVES

If a representative of the corporation is to attend the Meeting the appropriate 'Appointment of Corporate Representative' should be produced prior to admission. A form may be obtained from the Company's share registry online at <https://automicgroup.com.au>.

Lodging your Proxy Voting Form:

Online

Use your computer or smartphone to appoint a proxy at <https://investor.automic.com.au/#/loginsah> or scan the QR code below using your smartphone

Login & Click on 'Meetings'. Use the Holder Number as shown at the top of this Proxy Voting Form.



BY MAIL:

Automic
GPO Box 5193
Sydney NSW 2001

IN PERSON:

Automic
Level 5, 126 Phillip Street
Sydney NSW 2000

BY EMAIL:

meetings@automicgroup.com.au

BY FACSIMILE:

+61 2 8583 3040

All enquiries to Automic:

WEBSITE:

<https://automicgroup.com.au>

PHONE:

1300 288 664 (Within Australia)
+61 2 9698 5414 (Overseas)

STEP 1 - How to vote

APPOINT A PROXY:

I/We being a Shareholder entitled to attend and vote at the Annual General Meeting of Diatrema Resources Limited, to be held at **1.30pm (AEST) on Thursday, 22 May 2025 at Room E, Level 1, Christie Conference Spaces, 320 Adelaide Street, Brisbane QLD 4000** hereby:

Appoint the Chair of the Meeting (Chair) OR if you are not appointing the Chair of the Meeting as your proxy, please write in the box provided below the name of the person or body corporate you are appointing as your proxy or failing the person so named or, if no person is named, the Chair, or the Chair's nominee, to vote in accordance with the following directions, or, if no directions have been given, and subject to the relevant laws as the proxy sees fit and at any adjournment thereof.

The Chair intends to vote undirected proxies in favour of all Resolutions in which the Chair is entitled to vote.

Unless indicated otherwise by ticking the "for", "against" or "abstain" box you will be authorising the Chair to vote in accordance with the Chair's voting intention.

AUTHORITY FOR CHAIR TO VOTE UNDIRECTED PROXIES ON REMUNERATION RELATED RESOLUTIONS

Where I/we have appointed the Chair as my/our proxy (or where the Chair becomes my/our proxy by default), I/we expressly authorise the Chair to exercise my/our proxy on Resolution 1 (except where I/we have indicated a different voting intention below) even though Resolution 1 is connected directly or indirectly with the remuneration of a member of the Key Management Personnel, which includes the Chair.

STEP 2 - Your voting direction

Resolutions	For	Against	Abstain
1 REMUNERATION REPORT (NON-BINDING)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 RE-ELECTION OF DIRECTOR – MR WAYNE SWAN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 RE-ELECTION OF DIRECTOR – MR MICHAEL CHAPMAN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 ELECTION OF DIRECTOR – MR BRIAN FLANNERY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 ELECTION OF DIRECTOR – MR TOM CUTBUSH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 APPROVAL OF 10% PLACEMENT FACILITY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please note: If you mark the abstain box for a particular Resolution, you are directing your proxy not to vote on that Resolution on a show of hands or on a poll and your votes will not be counted in computing the required majority on a poll.

STEP 3 – Signatures and contact details

Individual or Securityholder 1

Sole Director and Sole Company Secretary

Securityholder 2

Director

Securityholder 3

Director / Company Secretary

Contact Name:

Email Address:

Contact Daytime Telephone

Date (DD/MM/YY) / /

By providing your email address, you elect to receive all communications despatched by the Company electronically (where legally permissible).