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# MEMPHASYS LIMITED

ACN 120 047 556

## NOTICE OF ANNUAL GENERAL MEETING

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Notice is given that the Meeting will be held at:

**TIME:** 11 a.m. (AEDT)

**DATE:** Friday, 22 November 2024

**PLACE:** This meeting will be held at Level 1, 34-36 Richmond Road, Homebush West NSW 2140.

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This Notice of Annual General Meeting and Explanatory Memorandum contains an explanation of, and important information about, the matters to be considered at the AGM. It is given to the Shareholders to help them determine how to vote on the Resolutions.

Shareholders should read this Notice of Annual General Meeting and Explanatory Memorandum in full before deciding if and how to vote on the Resolutions. If you are in doubt about what to do in relation to the Resolutions, you should consult your financial or other professional adviser.

The Directors have determined pursuant to Regulation 7.11.37 of the Corporations Regulations 2001 (Cth) that the persons eligible to vote at the Meeting are those who are registered Shareholders at 7:00pm AEDT on Wednesday, 20 November 2024.

The *Treasury Laws Amendment (2021 Measures No. 1) Act 2021 (Act)* was given Royal Assent on 13 August 2021 and the Act permits electronic meetings. No hard copy of the Notice of Meeting and Explanatory Statement will be circulated and the Notice of Meeting has been given to those entitled to receive it by one or more technologies. The Notice of Meeting is also available on the ASX Market Announcements platform and on the Company's website at <https://www.memphasys.com/investor-relations/>

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## BUSINESS OF THE MEETING

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### FINANCIAL STATEMENTS AND REPORTS

To receive and consider the annual financial report of the Company for the financial year ended 30 June 2024 together with the declaration of the Directors, the Director's report, the Remuneration Report, and the auditor's report.

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### RESOLUTION 1 – ADOPTION OF REMUNERATION REPORT

To consider and, if thought fit, to pass, with or without amendment, the following resolution 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 contained in the Company's annual financial report for the financial year ended 30 June 2024.”*

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

#### **Voting Prohibition Statement:**

A vote on Resolution 1 must not be cast (in any capacity) by or on behalf of either of the following persons:

- (a) a member of the Key Management Personnel, details of whose remuneration are included in the Remuneration Report; or
- (b) a Closely Related Party of such a member.

However, a person (the **voter**) described above may cast a vote on this Resolution as a proxy if the vote is not cast on behalf of a person described above and either:

- (a) the voter is appointed as a proxy by writing that specifies the way the proxy is to vote on this Resolution; or
- (b) the voter is the Chair and the appointment of the Chair as proxy:
  - (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 though this Resolution is connected directly or indirectly with the remuneration of a member of the Key Management Personnel.

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### RESOLUTION 2 – ELECTION OF DIRECTOR – DR DAVID ALI

To consider and, if thought fit, to pass, with or without amendment, the following resolution as an **ordinary resolution**:

*“That, for the purpose of clause 14.4 of the Constitution, Listing Rule 14.4 and for all other purposes, Dr David Ali, a Director who was appointed casually on 30 November 2023, retires, and being eligible, is elected as a Director.”*

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### RESOLUTION 3 – ELECTION OF DIRECTOR – MR MICHAEL ATKINS

To consider and, if thought fit, to pass, with or without amendment, the following resolution as an **ordinary resolution**:

*“That, for the purpose of clause 14.4 of the Constitution, Listing Rule 14.4 and for all other purposes, Mr Michael Atkins, a Director who was appointed casually on 14 March 2024, retires, and being eligible, is elected as a Director.”*

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### RESOLUTION 4 – RE-ELECTION OF DIRECTOR – MR PAUL WRIGHT

To consider and, if thought fit, to pass, with or without amendment, the following resolution as an **ordinary resolution**:

*“That, for the purpose of clause 14.2 of the Constitution and for all other purposes, Mr Paul Wright, a Director, retires by rotation, and being eligible, is re-elected as a Director.”*

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## RESOLUTION 5 – APPROVAL OF 7.1A MANDATE

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

*“That, for the purposes of Listing Rule 7.1A and for all other purposes, approval is given for the Company to issue up to that number of Equity Securities equal to 10% of the issued capital of the Company at the time of issue, calculated in accordance with the formula prescribed in Listing Rule 7.1A.2 and otherwise on the terms and conditions set out in the Explanatory Statement.”*

### **Voting Exclusion Statement:**

The Company will disregard any votes cast in favour of Resolution 5 (in any capacity) by or on behalf of any of the following persons:

- (a) a person who is expected to participate in, or who will obtain a material benefit as a result of, the proposed issue (except a benefit solely by reason of being a holder of Shares in the Company); or
- (b) any Associate of that person (or those persons).

However, the Company need not disregard a vote if:

- it is cast by a person as proxy for a person who is entitled to vote, in accordance with the directions on the proxy form; or
- it is cast by the person chairing the meeting as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form to vote as the proxy decides; or
- a holder acting solely in a nominee, trustee, custodial or other fiduciary capacity on behalf of a beneficiary provided the following conditions are met:
  - (i) the beneficiary provides written confirmation to the holder that the beneficiary is not excluded from voting, and is not an associate of a person excluded from voting, on the Resolution; and
  - (ii) the holder votes on the Resolution in accordance with directions given by the beneficiary to the holder to vote in that way.

The Chairman intends to vote undirected proxies (where he has been appropriately authorised) in favour of Resolution 5.

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## RESOLUTION 6 – RENEWAL OF PROPORTIONAL TAKEOVER PROVISIONS IN THE CONSTITUTION

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

*“That, for the purposes of section 136(2) of the Corporations Act and for all other purposes, approval is given for the Company to modify its existing Constitution by renewing clause 36 for a period of 3 years from the date of approval of this Resolution.”*

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Dated: 10 October 2024

By order of the Board



Mr Andrew Metcalfe  
Company Secretary

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## ATTENDING THE MEETING AND VOTING INSTRUCTIONS

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Shareholders will be able to participate in the Meeting by:

1. voting prior to the Meeting by lodging the Proxy Form attached to the Notice of Meeting by no later than 11.00am (Sydney time) on Wednesday 20 November 2024;
2. submitting questions in advance of the Meeting by emailing the questions to Company Secretary by no later than 5.00pm (Sydney time) on Wednesday 20 November 2024 at [info@memphasys.com](mailto:info@memphasys.com)
3. attending the meeting in person at Level 1, 34-36 Richmond Road, Homebush West NSW 2140, and
4. asking questions during the Meeting.

### Voting by proxy

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To vote by proxy, please either complete and sign the enclosed Proxy Form and return by the time and in accordance with the instructions set out on the Proxy Form or submit your proxy online at <https://www.votingonline.com.au/memphasysagm2024>

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

- each Shareholder has a right to appoint a proxy;
- the proxy need not be a Shareholder of the Company; and
- a Shareholder who is entitled to cast two (2) or more votes may appoint two (2) proxies and may specify the proportion or number of votes each proxy is appointed to exercise. If the member appoints two (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 one-half of the votes.

Shareholders and their proxies should be aware that:

- if proxy holders vote, they must cast all directed proxies as directed; and
- any directed proxies which are not voted will automatically default to the Chair, who must vote the proxies as directed.

### Voting in person

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To vote in person, attend the Meeting at the time, date and place set out in this Notice of Meeting.

You may still attend the meeting and vote in person even if you have lodged appointed a proxy. If you have previously submitted a Proxy Form, your attendance will not revoke your proxy appointment unless you actually vote at the meeting for which the proxy is proposed to be used, in which case, the proxy's appointment is deemed to be revoked with respect to voting on that resolution.

Please bring your personalised Proxy Form with you as it will help you to register your attendance at the meeting. If you do not bring your Proxy Form with you, you can still attend the meeting but representatives from Boardroom Pty Limited will need to verify your identity. You can register from 10.30 a.m. on the day of the meeting.

***Please note: Due to COVID-19 current social distancing requirements and limited space at the meeting, it is recommended that shareholders submit a directed proxy and any questions in advance of the meeting. Should you wish to discuss the matters in this Notice of Meeting please do not hesitate to contact the Company Secretary on +61 2 8415 7300.***

### Shareholder communications

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Receiving your shareholder communications electronically is the best way to stay informed and will assist Memphasys Limited with minimising paper usage. If you haven't already, we encourage you to make the switch to paperless communications and provide us with your email address. To make the change, login to [www.investorserve.com.au](http://www.investorserve.com.au), add your email address via 'My Details' on the left-hand side of the screen and click 'Communication Options' to select the communication options you would like to set to email.

You can make a standing election as to how you would like to receive certain documents including annual reports, meeting-related documents (for example notices of meeting and proxy/voting forms) and payment statements. You can also make a one-off request to receive a document in physical or electronic form by contacting the registry on [enquiries@boardroomlimited.com.au](mailto:enquiries@boardroomlimited.com.au)

You will also be able to access Shareholder Documents such as our Annual Report, Notice of Meeting and other documents relating to shareholder meetings when they are published on our website or made available on the ASX platform

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## EXPLANATORY STATEMENT

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This Explanatory Statement has been prepared to provide information which the Directors believe to be material to Shareholders in deciding whether or not to pass the Resolutions.

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### FINANCIAL STATEMENTS AND REPORTS

In accordance with the Corporations Act, the business of the Meeting will include receipt and consideration of the annual financial report of the Company for the financial year ended 30 June 2024 together with the declaration of the Directors, the Directors' report, the Remuneration Report and the auditor's report.

The Company will not provide a hard copy of the Company's annual financial report to Shareholders unless specifically requested to do so. The Company's annual financial report is available on its website at [www.memphasys.com](http://www.memphasys.com).

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### RESOLUTION 1 – ADOPTION OF REMUNERATION REPORT

#### General

The Corporations Act requires that at a listed company's annual general meeting, a resolution that the remuneration report be adopted must be put to the shareholders. However, such a resolution is advisory only and does not bind the company or the directors of the company.

The remuneration report sets out the company's remuneration arrangements for the directors and senior management of the company. The remuneration report is part of the directors' report contained in the annual financial report of the company for a financial year.

The chair of the meeting must allow a reasonable opportunity for its shareholders to ask questions about or make comments on the remuneration report at the annual general meeting.

#### Voting consequences

A company is required to put to its shareholders a resolution proposing the calling of another meeting of shareholders to consider the appointment of directors of the company (**Spill Resolution**) if, at consecutive annual general meetings, at least 25% of the votes cast on a remuneration report resolution are voted against adoption of the remuneration report and at the first of those annual general meetings a Spill Resolution was not put to vote. If required, the Spill Resolution must be put to vote at the second of those annual general meetings.

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 in office when the directors' report (as included in the company's annual financial report for the most recent financial year) was approved, 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.

Following the Spill Meeting those persons whose election or re-election as directors of the company is approved will be the directors of the company.

#### Previous voting results

At the Company's previous annual general meeting the votes cast against the remuneration report considered at that annual general meeting were less than 25%. Accordingly, the Spill Resolution is not relevant for this Annual General Meeting.

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### RESOLUTION 2 – ELECTION OF DIRECTOR – DR DAVID ALI

#### General

The Constitution allows the Directors to appoint at any time a person to be a Director either to fill a casual vacancy or as an addition to the existing Directors, but only where the total number of Directors does not at any time exceed the maximum number specified by the Constitution.

Pursuant to the Constitution and Listing Rule 14.4, any Director so appointed holds office only until the next annual general meeting and is then eligible for election by Shareholders but shall not be taken into account in determining the Directors who are to retire by rotation (if any) at that meeting.

Dr Ali, having been appointed by other Directors on 30 November 2023 in accordance with the Constitution, will retire in accordance with the Constitution and Listing Rule 14.4 and being eligible, seeks election from Shareholders.

#### **Qualifications and other material directorships**

Dr Ali is a highly qualified senior executive with more than 40 years' experience in medical management, business development, sales and marketing for pharmaceutical, medical device and diagnostic companies in human and animal reproduction. He has held positions with prestigious organisations including CSIRO, Bayer, AstraZeneca, Novo Nordisk and Biogen.

He has a Bachelor of Science Degree and a PhD from Macquarie University in Pharmacokinetics. He was a long-standing member of the Association of Regulatory and Clinical Scientists where he also served an elected board term.

Since joining Memphasys in March 2023 Dr Ali has led MEM's business development, sales, and marketing activities for all products in development, with initial and greatest focus on the Felix™ sperm separation device.

#### **Independence**

Dr Ali has no interests, position or relationship that might influence, or reasonably be perceived to influence, in a material respect his capacity to bring an independent judgement to bear on issues before the Board and to act in the best interest of the Company as a whole rather than in the interests of an individual security holder or other party.

If elected the Board considers Dr Ali will be an executive Director.

#### **Other material information**

The Company conducts appropriate checks on the background and experience of candidates before their appointment to the Board. These include checks as to a person's experience, educational qualifications, character, criminal record and bankruptcy history. The Company undertook such checks prior to the appointment of Dr Ali.

#### **Board recommendation**

The Board has reviewed Dr Ali's performance since his appointment to the Board and considers that their skills and experience will continue to enhance the Board's ability to perform its role. Accordingly, the Board supports the election of Dr Ali and recommends that Shareholders vote in favour of Resolution 2.

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### **RESOLUTION 4 – ELECTION OF DIRECTOR – MR MICHAEL ATKINS**

#### **General**

The Constitution allows the Directors to appoint at any time a person to be a Director either to fill a casual vacancy or as an addition to the existing Directors, but only where the total number of Directors does not at any time exceed the maximum number specified by the Constitution.

Pursuant to the Constitution and Listing Rule 14.4, any Director so appointed holds office only until the next annual general meeting and is then eligible for election by Shareholders but shall not be taken into account in determining the Directors who are to retire by rotation (if any) at that meeting.

Mr Michael Atkins, having been appointed by other Directors on 14 March 2024 in accordance with the Constitution, will retire in accordance with the Constitution and Listing Rule 14.4 and being eligible, seeks election from Shareholders.

#### **Qualifications and other material directorships**

Since 1987 Michael has been involved with the formation of, and capital raising for, and management of, many listed companies on the ASX, both as a Chairman/Director and as a corporate advisor. Importantly for Memphasys, he has direct experience working in many countries throughout Asia, North America, Africa, and Europe.

Mr Atkins was, until November 2021, a Senior Advisor to international stockbroker Canaccord Genuity in Australia. Prior to that he spent more than 16 years in senior corporate advisory roles with several Australian stockbroking roles, including 10

years as Director – Corporate Finance at Paterson Securities. Mr Atkins is currently Non-executive Director of SRG Global Limited, ASX listed, and Corporate Consultant to European Metals Holdings Limited (listed on ASX and AIM).

#### **Independence**

Mr Atkins has no interests, position or relationship that might influence, or reasonably be perceived to influence, in a material respect his capacity to bring an independent judgement to bear on issues before the Board and to act in the best interest of the Company as a whole rather than in the interests of an individual security holder or other party.

If elected the Board considers Mr Atkins will be an independent non-executive Director.

#### **Other material information**

The Company conducts appropriate checks on the background and experience of candidates before their appointment to the Board. These include checks as to a person's experience, educational qualifications, character, criminal record and bankruptcy history. The Company undertook such checks prior to the appointment of Mr Atkins.

#### **Board recommendation**

The Board has reviewed Mr Atkins's performance since his appointment to the Board and considers that their skills and experience will continue to enhance the Board's ability to perform its role. Accordingly, the Board supports the election of Mr Atkins and recommends that Shareholders vote in favour of Resolution 3.

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### **RESOLUTION 4 – RE-ELECTION OF DIRECTOR – MR PAUL WRIGHT**

#### **General**

The Constitution sets out the requirements for determining which Directors are to retire by rotation at an annual general meeting.

Mr Paul Wright, who has served as a Director since 13 March 2020 and was last re-elected on 28 November 2022 annual general meeting, retires by rotation and seeks re-election.

#### **Qualifications and other material directorships**

Mr Wright MA (Eng.), FAICD, has over 30 years' experience as a highly skilled executive in strategic consulting and the development and sales of innovative medical devices and diagnostic tools. Mr Wright's background includes developing and implementing commercialisation strategies from early research and development through to developing global product sales channels. Mr Wright has experience in building distribution partnerships and the direct selling and marketing of highly innovative products internationally.

Mr Wright is currently a non-executive director of design, engineering and technology commercialisation company Hydrix Ltd.

#### **Independence**

If re-elected, the board considers Mr Wright to be an independent director.

#### **Board recommendation**

The Board has reviewed Mr Wright's performance since his appointment to the Board and considers that Mr Wright's skills and experience will continue to enhance the Board's ability to perform its role. Accordingly, the Board supports the re-election of Mr Wright and recommends that Shareholders vote in favour of Resolution 4.

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### **RESOLUTION 5 – APPROVAL OF 7.1A MANDATE**

#### **General**

Broadly speaking, and subject to a number of exceptions, Listing Rule 7.1 limits the amount of Equity Securities that a listed company can issue without the approval of its shareholders over any 12-month period to 15% of the fully paid ordinary securities it had on issue at the start of that period.

However, under Listing Rule 7.1A, an eligible entity may seek shareholder approval by way of a special resolution passed at its annual general meeting to increase this 15% limit by an extra 10% to 25% (**7.1A Mandate**).

An 'eligible entity' means an entity which is not included in the S&P/ASX 300 Index and has a market capitalisation of \$300,000,000 or less. The Company is an eligible entity for these purposes.

Resolution 5 seeks Shareholder approval by way of special resolution for the Company to have the additional 10% placement capacity provided for in Listing Rule 7.1A to issue Equity Securities without Shareholder approval.

If Resolution 5 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.

If Resolution 5 is not passed, the Company will not be able to access the additional 10% capacity to issue Equity Securities without Shareholder approval under 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.

#### **Technical information required by Listing Rule 7.1A**

Pursuant to and in accordance with Listing Rule 7.3A, the information below is provided in relation to Resolution 5:

#### **Period for which the 7.1A Mandate is valid**

The 7.1A Mandate will commence on the date of the Meeting and expire on the first to occur of the following:

- (i) the date that is 12 months after the date of this Meeting;
- (ii) the time and date of the Company's next annual general meeting; and
- (iii) the time and date of approval by Shareholders of any transaction under Listing Rule 11.1.2 (a significant change in the nature or scale of activities) or Listing Rule 11.2 (disposal of the main undertaking).

#### **Minimum Price**

Any Equity Securities issued under the 7.1A Mandate must be in an existing quoted class of Equity Securities and be issued at a minimum price of 75% of the volume weighted average price of Equity Securities in that 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 entity and the recipient of the Equity Securities; or
- (ii) if the Equity Securities are not issued within 10 trading days of the date in Section 1.1(a)(iii), the date on which the Equity Securities are issued.

#### **Use of funds raised under the 7.1A Mandate**

The Company intends to use funds raised from issues of Equity Securities under the 7.1A Mandate for:

- (i) the development and commercialisation of the FELIX project; and
- (ii) the development of new products with Professor Aitken and University of Newcastle (UoN) for the animal ART market; and/or
- (iii) the Company's working capital requirements.

#### **Risk of Economic and Voting Dilution**

Any issue of Equity Securities under the 7.1A Mandate will dilute the interests of Shareholders who do not receive any Shares under the issue.

If Resolution 5 is approved by Shareholders and the Company issues the maximum number of Equity Securities available under the 7.1A Mandate, the economic and voting dilution of existing Shares would be as shown in the table below.

The table below shows the dilution of existing Shareholders calculated in accordance with the formula outlined in Listing Rule 7.1A.2, on the basis of the closing market price of Shares and the number of Equity Securities on issue as at 8 October 2024.

The table also shows the voting dilution impact where the number of Shares on issue (Variable A in the formula) changes and the economic dilution where there are changes in the issue price of Shares issued under the 7.1A Mandate.



		Dilution			
Number of Shares on Issue (Variable A in Listing Rule 7.1A.2)		Shares issued – 10% voting dilution	Issue Price		
			\$0.004	\$0.008	\$0.016
			50% decrease	Issue Price	100% increase
		Funds Raised			
Current shares	1,445,248,156	144,524,816	\$ 578,099	\$ 1,156,199	\$ 2,312,397
50% increase	2,167,872,234	216,787,223	\$ 867,149	\$ 1,734,298	\$ 3,468,596
100% increase	2,890,496,312	289,049,631	\$ 1,156,199	\$ 2,312,397	\$ 4,624,794

The number of Shares on issue (Variable A in the formula) could increase as a result of the issue of Shares that do not require Shareholder approval (such as under a pro-rata rights issue or scrip issued under a takeover offer) or that are issued with Shareholder approval under Listing Rule 7.1.

**The table above uses the following assumptions:**

1. There are currently 1,445,248,156 Shares on issue.
2. The issue price set out above is the closing market price of the Shares being \$0.008 on the ASX on 8 October 2024.
3. The Company issues the maximum possible number of Equity Securities under the 7.1A Mandate.
4. The Company has not issued any Equity Securities in the 12 months prior to the Meeting that were not issued under an exception in Listing Rule 7.2 or with approval under Listing Rule 7.1.
5. The issue of Equity Securities under the 7.1A Mandate consists only of Shares. It is assumed that no Options or Convertible Notes are exercised into Shares before the date of issue of the Equity Securities.
6. The calculations above do not show the dilution that any one particular Shareholder will be subject to. All Shareholders should consider the dilution caused to their own shareholding depending on their specific circumstances.
7. This table does not set out any dilution pursuant to approvals under Listing Rule 7.1 unless otherwise disclosed.
8. 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%.
9. The table does not show an example of dilution that may be caused to a particular Shareholder by reason of placements under the 7.1A mandate, based on that Shareholder's holding at the date of the Meeting.

Shareholders should note that there is a risk that:

- (i) the market price for the Company's Shares may be significantly lower on the issue date than on the date of the Meeting; and
- (ii) the Shares may be issued at a price that is at a discount to the market price for those Shares on the date of issue.

**Allocation policy under the 7.1A Mandate**

The recipients of the Equity Securities to be issued under the 7.1A Mandate have not yet been determined. However, the recipients of Equity Securities could consist of current Shareholders or new investors (or both), none of whom will be related parties of the Company.

The Company will determine the recipients at the time of the issue under the 7.1A Mandate, having regard to the following factors:

- (i) the purpose of the issue;
- (ii) alternative methods for raising funds available to the Company at that time, including, but not limited to, an entitlement issue, share purchase plan, placement or other offer where existing Shareholders may participate;
- (iii) the effect of the issue of the Equity Securities on the control of the Company;
- (iv) the circumstances of the Company, including, but not limited to, the financial position and solvency of the Company;
- (v) prevailing market conditions; and
- (vi) advice from corporate, financial and broking advisers (if applicable).

**Previous approval under Listing Rule 7.1A**

The Company previously obtained approval from its Shareholders pursuant to Listing Rule 7.1A at its annual general meeting held on 22 November 2023 (**Previous Approval**).

The following securities were issued under ASX Listing Rule 7.1 in the 12 months before this Meeting:

Date	Number issued	Security	Price
12-12-2023	75,158,538	Ordinary shares	\$0.01
18-01-2024	213,227,714	Ordinary shares	\$0.01
20-02-2024	23,883,541	Ordinary shares	\$0.01
3-06-2024	15,005,883	Ordinary shares	\$0.01
28-08-2024	62,500,000	Ordinary shares	\$0.008

The following securities were issued under ASX Listing Rule 7.1A in the 12 months before this Meeting:

Date	Number issued	Security	Price
12-12-2023	95,952,038	Ordinary shares	\$0.01

During the 12-month period preceding the date of the Meeting, being on and from 22 November 2023, the Company issued 95,952,038 Shares pursuant to the Previous Approval (**Previous Issue**), which represent 10% of the total diluted number of Equity Securities on issue in the Company on 22 November 2023, which was 959,520,382.

The following information is provided in accordance with ASX Listing Rule 7.3A.6(b) in respect of the Previous Issue:

- **Date of Issue and Appendix 2A:** 12 December 2023
- **Number and Class of Equity Securities Issued:** 171,110,576 Shares
- **Issue Price and discount to Market Price:** \$0.01 per Share (being equivalent to Market Price).
- **Recipients:** professional and sophisticated investors.
- **Amount raised:** \$1,711,106
- **Amount spent:** \$1,711,106
- **Amount remaining:** \$Nil
- **Proposed use of remaining funds:** continuation of the Company's ongoing development and commercialisation of the Felix device and ongoing working capital. This is a statement of current intentions as at the date of this Notice. As with any budget, intervening events and new circumstances have the potential to affect the manner in which the funds are ultimately applied. The Board reserves the right to alter the way the funds are applied on this basis.

#### Voting exclusion

At the date of the Notice, the Company is not proposing to make an issue of Equity Securities under the 10% Placement Capacity. Accordingly no existing Shareholder's votes will be excluded from this Resolution 5.

#### Voting Exclusion Statement

A voting exclusion statement is included in Resolution 8 of this Notice.

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## RESOLUTION 6 – RENEWAL OF PROPORTIONAL TAKEOVER PROVISIONS IN THE CONSTITUTION

### General

Section 648G(1) of the Corporations Act provides that a company's proportional takeover approval provisions, unless sooner omitted from its constitution, cease to apply at the end of 3 years from adoption or renewal as appropriate unless otherwise specified.

When the provisions cease to apply the company's constitution is modified by omitting the provisions.

A company may renew its proportional takeover approval provisions in the same manner in which a company can modify its constitution (i.e. by special resolution of shareholders).

Resolution 6 is a special resolution which will enable the Company to modify its Constitution by renewing clause 36 for a period of 3 years from the date of Shareholder approval. It is noted that Shareholder approval will not result in a change to the wording of clause 36.

The Company is permitted to seek further Shareholder approval to renew this clause for further periods of up to 3 years on each occasion.

The latest copy of the Constitution was released to ASX in November 2022 and is available for download from the Company's ASX announcements platform.

### Proportional takeover provisions (clause 36 of Constitution)

#### General

A proportional takeover bid is a takeover bid where the offer made to each shareholder is only for a proportion of that shareholder's shares.

The proportional takeover provisions set out in clause 36 of the Constitution provides that a proportional takeover bid for Shares may only proceed after the bid has been approved by a meeting of Shareholders held in accordance with the terms set out in the Corporations Act.

This clause will cease to have effect on the third anniversary of the date of the adoption of the last renewal of the clause.

#### Information required by section 648G of the Corporations Act

(a) **Effect of proportional takeover provisions**

Where offers have been made under a proportional off-market bid in respect of a class of securities in a company, the registration of a transfer giving effect to a contract resulting from the acceptance of an offer made under such a proportional off-market bid is prohibited unless and until a resolution to approve the proportional off-market bid is passed or the deadline for obtaining such approval has passed.

(b) **Reasons for proportional takeover provisions**

A proportional takeover bid may result in control of the Company changing without Shareholders having the opportunity to dispose of all their Shares. By making a partial bid, a bidder can obtain practical control of the Company by acquiring less than a majority interest. Shareholders are exposed to the risk of being left as a minority in the Company and the risk of the bidder being able to acquire control of the Company without payment of an adequate control premium. These amended provisions allow Shareholders to decide whether a proportional takeover bid is acceptable in principle and assist in ensuring that any partial bid is appropriately priced.

(c) **Knowledge of any acquisition proposals**

As at the date of this Notice, no Director is aware of any proposal by any person to acquire, or to increase the extent of, a substantial interest in the Company.

(d) **Advantages and disadvantages of proportional takeover provisions during the period in which they have been in effect**

The Directors consider that the proportional takeover provisions had no advantages or disadvantages for them during the period in which they have been in effect.

The advantages and disadvantages of the proportional takeover provisions for Shareholders include those set out immediately below, which were applicable during the period in which they have been in effect.

(e) **Potential advantages and disadvantages of proportional takeover provisions**

The Directors consider that the proportional takeover provisions have no potential advantages or disadvantages for them and that they remain free to make a recommendation on whether an offer under a proportional takeover bid should be accepted.

The potential advantages of the proportional takeover provisions for Shareholders include:

- (A) the right to decide by majority vote whether an offer under a proportional takeover bid should proceed;
- (B) assisting in preventing Shareholders from being locked in as a minority;
- (C) increasing the bargaining power of Shareholders which may assist in ensuring that any proportional takeover bid is adequately priced; and
- (D) each individual Shareholder may better assess the likely outcome of the proportional takeover bid by knowing the view of the majority of Shareholders which may assist in deciding whether to accept or reject an offer under the takeover bid.

The potential disadvantages of the proportional takeover provisions for Shareholders include:

- (A) proportional takeover bids may be discouraged;
- (B) lost opportunity to sell a portion of their Shares at a premium; and
- (C) the likelihood of a proportional takeover bid succeeding may be reduced.

(g) **Recommendation of the Board**

The Directors do not believe the potential disadvantages outweigh the potential advantages of renewing the proportional takeover provisions and as a result consider that renewal of the proportional takeover provision set out in clause 36 of the Constitution is in the interest of Shareholders and unanimously recommend that Shareholders vote in favour of Resolution 6.

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## GLOSSARY

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**\$** means Australian dollars.

**7.1A Mandate** has the meaning given in Section 7.1.

**AEDT** means Australian Eastern Daylight-savings Time.

**Annual General Meeting** or **Meeting** means the meeting convened by the Notice.

**ASIC** means the Australian Securities & Investments Commission.

**ASX** means ASX Limited (ACN 008 624 691), or the financial market operated by ASX Limited, as the context requires.

**Board** means the current board of directors of the Company.

**Chair** means the chair of the Meeting.

**Closely Related Party** of a member of the Key Management Personnel means:

- (a) a spouse or child of the member;
- (b) a child of the member's spouse;
- (c) a dependent of the member or the member's spouse;
- (d) 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 dealing with the entity;
- (e) a company the member controls; or
- (f) a person prescribed by the Corporations Regulations 2001 (Cth) for the purposes of the definition of 'closely related party' in the Corporations Act.

**Company** means Memphasys Limited (ACN 120 047 556).

**Constitution** means the Company's constitution.

**Corporations Act** means the *Corporations Act 2001* (Cth).

**Directors** means the current directors of the Company.

**Equity Securities** includes a Share, a right to a Share or Option, an Option, a convertible security and any security that ASX decides to classify as an Equity Security.

**Existing Convertible Notes** has the meaning given in Section 3.1 of the Notice.

**Explanatory Statement** means the explanatory statement accompanying the Notice.

**Indebtedness** has the meaning given in Section 2.1 of the Notice

**Key Management Personnel** has the same meaning as in the accounting standards issued by the Australian Accounting Standards Board and means those persons having authority and responsibility for planning, directing and controlling the activities of the Company, or if the Company is part of a consolidated entity, of the consolidated entity, directly or indirectly, including any director (whether executive or otherwise) of the Company, or if the Company is part of a consolidated entity, of an entity within the consolidated group.

**Listing Rules** means the Listing Rules of ASX.

**Maturity Date** means the repayment date of the Existing Convertible Notes.

**Notice** or **Notice of Meeting** means this notice of meeting including the Explanatory Statement and the Proxy Form.

**Proxy Form** means the proxy form accompanying the Notice.

**Remuneration Report** means the remuneration report set out in the Director's report section of the Company's annual financial report for the year ended 30 June 2024.

**Resolutions** means the resolutions set out in the Notice, or any one of them, as the context requires.

**Section** means a section of the Explanatory Statement.

**Share** means a fully paid ordinary share in the capital of the Company.

**Shareholder** means a registered holder of a Share.

**Variable A** means "A" as set out in the formula in Listing Rule 7.1A.2.

**All Correspondence to:**

✉ **By Mail** Boardroom Pty Limited  
GPO Box 3993  
Sydney NSW 2001 Australia

📠 **By Fax:** +61 2 9290 9655

💻 **Online:** [www.boardroomlimited.com.au](http://www.boardroomlimited.com.au)

☎ **By Phone:** (within Australia) 1300 737 760  
(outside Australia) +61 2 9290 9600

## YOUR VOTE IS IMPORTANT

For your vote to be effective it must be recorded **before 11:00am AEDT on Wednesday, 20 November 2024.**

### 🖥 TO APPOINT A PROXY ONLINE

- STEP 1: VISIT** <https://www.votingonline.com.au/memphasysagm2024>  
**STEP 2: Enter your Postcode OR Country of Residence (if outside Australia)**  
**STEP 3: Enter your Voting Access Code (VAC):**

### 📱 BY SMARTPHONE



Scan QR Code using smartphone  
QR Reader App

### TO VOTE BY COMPLETING THE PROXY FORM

#### STEP 1 APPOINTMENT OF PROXY

Indicate who you want to appoint as your Proxy.

If you wish to appoint the Chair of the Meeting as your proxy, mark the box. If you wish to appoint someone other than the Chair of the Meeting as your proxy please write the full name of that individual or body corporate. If you leave this section blank, or your named proxy does not attend the meeting, the Chair of the Meeting will be your proxy. A proxy need not be a securityholder of the company. Do not write the name of the issuer company or the registered securityholder in the space.

#### Appointment of a Second Proxy

You are entitled to appoint up to two proxies to attend the meeting and vote. If you wish to appoint a second proxy, an additional Proxy Form may be obtained by contacting the company's securities registry or you may copy this form.

To appoint a second proxy you must:

- (a) complete two Proxy Forms. On each Proxy Form state the percentage of your voting rights or the number of securities applicable to that form. If the appointments do not specify the percentage or number of votes that each proxy may exercise, each proxy may exercise half your votes. Fractions of votes will be disregarded.  
(b) return both forms together in the same envelope.

#### STEP 2 VOTING DIRECTIONS TO YOUR PROXY

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

#### Proxy which is a Body Corporate

Where a body corporate is appointed as your proxy, the representative of that body corporate attending the meeting must have provided an "Appointment of Corporate Representative" prior to admission. An Appointment of Corporate Representative form can be obtained from the company's securities registry.

#### STEP 3 SIGN THE FORM

The form **must** be signed as follows:

**Individual:** This form is to be signed by the securityholder.

**Joint Holding:** where the holding is in more than one name, all the securityholders should sign.

**Power of Attorney:** to sign under a Power of Attorney, you must have already lodged it with the registry. Alternatively, attach a certified photocopy of the Power of Attorney to this form when you return it.

**Companies:** this form must be signed by a Director jointly with either another Director or a Company Secretary. Where the company has a Sole Director who is also the Sole Company Secretary, this form should be signed by that person. **Please indicate the office held by signing in the appropriate place.**

#### STEP 4 LODGEMENT

Proxy forms (and any Power of Attorney under which it is signed) must be received no later than 48 hours before the commencement of the meeting, therefore by **11:00am AEDT on Wednesday, 20 November 2024.** Any Proxy Form received after that time will not be valid for the scheduled meeting.

Proxy forms may be lodged using the enclosed Reply Paid Envelope or:

🖥 **Online** <https://www.votingonline.com.au/memphasysagm2024>

📠 **By Fax** + 61 2 9290 9655

✉ **By Mail** Boardroom Pty Limited  
GPO Box 3993,  
Sydney NSW 2001 Australia

👤 **In Person** Boardroom Pty Limited  
Level 8, 210 George Street  
Sydney NSW 2000 Australia

#### Attending the Meeting

If you wish to attend the meeting please bring this form with you to assist registration.

**Your Address**  
This is your address as it appears on the company's share register. If this is incorrect, please mark the box with an "X" and make the correction in the space to the left. Securityholders sponsored by a broker should advise their broker of any changes.  
**Please note, you cannot change ownership of your securities using this form.**

**PROXY FORM**

**STEP 1 APPOINT A PROXY**

I/We being a member/s of **Memphasys Limited** (Company) and entitled to attend and vote hereby appoint:

the **Chair of the Meeting** (mark box)

**OR** if you are **NOT** appointing the Chair of the Meeting as your proxy, please write the name of the person or body corporate (excluding the registered securityholder) you are appointing as your proxy below

or failing the individual or body corporate named, or if no individual or body corporate is named, the Chair of the Meeting as my/our proxy at the Annual General Meeting of the Company to be held at **Level 1, 34-36 Richmond Road, Homebush West, NSW 2140 on Friday, 22 November 2024 at 11:00am AEDT** and at any adjournment of that meeting, to act on my/our behalf and to vote in accordance with the following directions or if no directions have been given, as the proxy sees fit.

**Chair of the Meeting authorised to exercise undirected proxies on remuneration related matters:** If I/we have appointed the Chair of the Meeting as my/our proxy or the Chair of the Meeting becomes my/our proxy by default and I/we have not directed my/our proxy how to vote in respect of Resolution 1, I/we expressly authorise the Chair of the Meeting to exercise my/our proxy in respect of this Resolution even though Resolution 1 is connected with the remuneration of a member of the key management personnel for the Company.

The Chair of the Meeting will vote all undirected proxies in favour of all Items of business (including Resolution 1). If you wish to appoint the Chair of the Meeting as your proxy with a direction to vote against, or to abstain from voting on an item, you must provide a direction by marking the 'Against' or 'Abstain' box opposite that resolution.

**STEP 2 VOTING DIRECTIONS**  
\* If you mark the Abstain box for a particular item, you are directing your proxy not to vote on your behalf on a show of hands or on a poll and your vote will not be counted in calculating the required majority if a poll is called.

		For	Against	Abstain*
Resolution 1	Adoption of Remuneration Report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resolution 2	Election of Director – Dr David Ali	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resolution 3	Election of Director – Mr Michael Atkins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resolution 4	Re-Election of Director – Mr Paul Wright	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resolution 5	Approval of 7.1A Mandate ( <b>Special Resolution</b> )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resolution 6	Renewal of Proportional Takeover Provisions in the Constitution ( <b>Special Resolution</b> )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**STEP 3 SIGNATURE OF SECURITYHOLDERS**  
This form must be signed to enable your directions to be implemented.

Individual or Securityholder 1	Securityholder 2	Securityholder 3
<div style="border: 1px solid black; height: 25px; width: 100%;"></div>	<div style="border: 1px solid black; height: 25px; width: 100%;"></div>	<div style="border: 1px solid black; height: 25px; width: 100%;"></div>
Sole Director and Sole Company Secretary	Director	Director / Company Secretary

Contact Name..... Contact Daytime Telephone..... Date / / 2024