

Announcement Summary

Entity name

MEMPHASYS LIMITED.

Announcement Type

New announcement

Date of this announcement

Friday December 19, 2025

The +securities to be quoted are:

+Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B

Total number of +securities to be quoted

ASX +security code	Security description	Number of +securities to be quoted	Issue date
MEM	ORDINARY FULLY PAID	6,666,667	19/12/2025

Refer to next page for full details of the announcement



Part 1 - Entity and announcement details

1.1 Name of entity

MEMPHASYS LIMITED.

We (the entity named above) apply for +quotation of the following +securities and agree to the matters set out in Appendix 2A of the ASX Listing Rules.

1.2 Registered number type

Registration number

ABN

33120047556

1.3 ASX issuer code

MEM

1.4 The announcement is

New announcement

1.5 Date of this announcement

19/12/2025



Part 2 - Type of Issue

2.1 The +securities to be quoted are:

+Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B

Previous Appendix 3B details:

Announcement Date and Time	Announcement Title	Selected Appendix 3B to submit quotation request
22-Sep-2025 09:16	New - Proposed issue of securities - MEM	A placement or other type of issue

2.3a.2 Are there any further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B?

Yes

2.3a.3 Please provide details of the further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B

Tranche 1 and 2 Placement Options to be issued, which were approved by shareholders at the Annual General Meeting held on 20 November 2025.



Part 3A - number and type of +securities to be quoted where issue has previously been notified to ASX in an Appendix 3B

Placement Details

ASX +security code and description

MEM: ORDINARY FULLY PAID

Issue date

19/12/2025

Distribution Schedule

Provide a distribution schedule for the new +securities according to the categories set out in the left hand column -including the number of recipients and the total percentage of the new +securities held by the recipients in each category.

Number of +securities held	Number of holders	Total percentage of +securities held For example, to enter a value of 50% please input as 50.00
1 - 1,000		%
1,001 - 5,000		%
5,001 - 10,000		%
10,001 - 100,000		%
100,001 and over		%



Issue details

Number of +securities to be quoted

6,666,667

Are the +securities being issued for a cash consideration?

Yes

In what currency is the cash consideration being paid? What is the issue price per +security?

AUD - Australian Dollar AUD 0.00300000

Any other information the entity wishes to provide about the +securities to be quoted

Issue of Placement Shares to Mr Marjan Mikel (or his nominee), a Director of the Company, as approved by shareholders at the Company's Annual General Meeting held on 20 November 2025, pursuant to Resolution 9.



Part 4 - Issued capital following quotation

Following the quotation of the +securities the subject of this application, the issued capital of the entity will comprise:

The figures in parts 4.1 and 4.2 below are automatically generated and may not reflect the entity's current issued capital if other Appendix 2A, Appendix 3G or Appendix 3H forms are currently with ASX for processing.

4.1 Quoted +securities (total number of each +class of +securities quoted on ASX following the +quotation of the +securities subject of this application)

ASX +security code and description

Total number of +securities on issue

MEM: ORDINARY FULLY PAID 2,461,558,910

4.2 Unquoted +securities (total number of each +class of +securities issued but not quoted on ASX)

ASX +security code and description	Total number of +securities on issue
MEMAX : OPTION EXPIRING 05-NOV-2026 EX \$0.011	354,615,282
MEMAC : OPTION EXPIRING 16-APR-2027 EX \$0.011	212,583,334
MEMAW : OPTION EXPIRING 28-AUG-2026 EX \$0.011	31,250,000
MEMAZ : OPTION EXPIRING 20-DEC-2026 EX \$0.011	7,933,333
MEMAY : OPTION EXPIRING 08-NOV-2026 EX \$0.011	8,333,333
MEMAU : OPTION EXPIRING 15-FEB-2026 EX \$0.02	105,000,000
MEMAV : OPTION EXPIRING 15-FEB-2027 EX \$0.0149	13,392,584
MEMAO : CONVERTIBLE NOTES	3,000,000
MEMAS : OPTION EXPIRING 18-JAN-2026 EX \$0.02	106,613,948