

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity

De.mem Limited

ABN

12 614 756 642

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

- | | | |
|---|---|----------------------------|
| 1 | +Class of +securities issued or to be issued | Ordinary shares |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 20,600,000 |
| 3 | Principal terms of the +securities (e.g. if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion) | Fully paid ordinary shares |

+ See chapter 19 for defined terms.

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4	Do the +securities rank equally in all respects from the +issue date with an existing +class of quoted +securities? If the additional +securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment	Yes
5	Issue price or consideration	\$0.25 per share.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Shares issued pursuant to a placement as announced on 5 December 2019. The additional capital is primarily intended to finance expansion of the Company's Build-Own-Operate ("BOO"), equipment leasing and services offering. Part of the additional capital raised may also be used for general working capital purposes and to fund other organic growth initiatives.
6a	Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	28 May 2019
6c	Number of +securities issued without security holder approval under rule 7.1	20,600,000

+ See chapter 19 for defined terms.

6d	Number of +securities issued with security holder approval under rule 7.1A	N/A	
6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A	
6f	Number of +securities issued under an exception in rule 7.2	N/A	
6g	If +securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the +issue date and both values. Include the source of the VWAP calculation.	N/A	
6h	If +securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	N/A	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Refer annexure	
7	+Issue dates	11 December 2019	
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	Number	+Class
		175,351,332	Ordinary fully paid shares.
			906,582 Ordinary fully paid shares, subject to voluntary escrow to 5 August 2020.

+ See chapter 19 for defined terms.

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New issue announcement

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)	
	3,800,000	Unlisted options, exercisable at \$0.30 each, expiring on or before 30 March 2020.
	4,250,000	Unlisted options, exercisable at \$0.30 each, expiring on or before 21 November 2019.
	375,000	Unlisted options, exercisable at \$0.30 each, on or before 15 May 2020, vesting two years from the date of issue, subject to continued and untermiated service to the Company.
	375,000	Unlisted options exercisable at \$0.30 each, on or before 15 May 2020, vesting two weeks before the anniversary of three years from the date of issue, subject to continued and untermiated service to the Company.
	1,250,000	Unlisted options exercisable at \$0.30 each, on or before 11 September 2020.
	250,000	Unlisted options exercisable at \$0.30 on or before 13 April 2021 vesting 13 April 2020, subject to continued and untermiated service to the Company.
	250,000	Unlisted options exercisable at \$0.30 on or before 10 April 2021 vesting 31 March 2021, subject to continued and untermiated service to the Company.
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A

Part 2 - Pro rata issue – deleted as not applicable

+ See chapter 19 for defined terms.

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34 Type of ⁺securities
(tick one)

(a) ☒ ⁺Securities described in Part 1

(b) ☐ All other ⁺securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

35 ☐ If the ⁺securities are ⁺equity securities, the names of the 20 largest holders of the additional ⁺securities, and the number and percentage of additional ⁺securities held by those holders

36 ☐ If the ⁺securities are ⁺equity securities, a distribution schedule of the additional ⁺securities setting out the number of holders in the categories
1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000
100,001 and over

37 ☐ A copy of any trust deed for the additional ⁺securities

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

38	Number of +securities for which +quotation is sought					
39	+Class of +securities for which quotation is sought					
40	Do the +securities rank equally in all respects from the +issue date with an existing +class of quoted +securities? If the additional +securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment					
41	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another +security, clearly identify that other +security)					
42	Number and +class of all +securities quoted on ASX (including the +securities in clause 38)	<table border="1"><thead><tr><th>Number</th><th>+Class</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>	Number	+Class		
Number	+Class					

+ See chapter 19 for defined terms.

Quotation agreement

- 1 +Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the +securities on any conditions it decides.
- 2 We warrant the following to ASX.
 - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted +quotation.
 - An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty
 - Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.
 - If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- 4 We give ASX the information and documents required by this form. If any information or document is not available now, we will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here:


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(Joint Company Secretary)

Date: 17 December 2019

Print name: Deborah Ho

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+ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

Part 1

Rule 7.1 – Issues exceeding 15% of capital	
Step 1: Calculate “A”, the base figure from which the placement capacity is calculated	
Insert number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	107,668,974
Add the following: - Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2 - Number of fully paid +ordinary securities issued in that 12 month period with shareholder approval - Number of partly paid +ordinary securities that became fully paid in that 12 month period Note: - Include only ordinary securities here – other classes of equity securities cannot be added - Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed - It may be useful to set out issues of securities on different dates as separate line items	4,587,762 – Non-renounceable Rights Issue 4,453,702 – Rights issue shortfall 1,970,296 – Rights issue shortfall 2,900,000 – Rights issue shortfall 2,222,222 – Placement 1,665,367 – Akwa Worx deferred consideration for meeting Milestones 2 and 3. 13,621,427 – Placement 906,582 – Pumptech Tasmania acquisition shares 2,377,067 - Placement
Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	Nil
“A”	142,373,399

+ See chapter 19 for defined terms.

Step 2: Calculate 15% of “A”	
“B”	0.15 <i>[Note: this value cannot be changed]</i>
Multiply “A” by 0.15	21,356,009
Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used	
Insert number of ⁺equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued: • Under an exception in rule 7.2 • Under rule 7.1A • With security holder approval under rule 7.1 or rule 7.4 <i>Note:</i> • <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i> • <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i>	20,600,000 - Placement
“C”	20,600,000
Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1	
“A” x 0.15 <i>Note: number must be same as shown in Step 2</i>	21,356,009
Subtract “C” <i>Note: number must be same as shown in Step 3</i>	20,600,000
Total [“A” x 0.15] – “C”	756,009 <i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ See chapter 19 for defined terms.

Part 2 – Not Applicable

Rule 7.1A – Additional placement capacity for eligible entities	
Step 1: Calculate “A”, the base figure from which the placement capacity is calculated	
“A” <i>Note: number must be same as shown in Step 1 of Part 1</i>	142,373,399
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	14,237,339
Step 3: Calculate “E”, the amount of placement capacity under rule 7.1A that has already been used	
Insert number of +equity securities issued or agreed to be issued in that 12 month period under rule 7.1A Notes: • This applies to equity securities – not just ordinary securities • Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed • Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained • It may be useful to set out issues of securities on different dates as separate line items	-
“E”	-

+ See chapter 19 for defined terms.

Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A	
“A” x 0.10 <i>Note: number must be same as shown in Step 2</i>	14,237,339
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	-
Total [“A” x 0.10] – “E”	14,237,339 <i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.



17 December 2019

Company Announcements Office, ASX Limited
By E-Lodgement

Cleansing Notice

On 11 December 2019, De.mem Limited ("De.mem" or "Company") issued 20,600,000 fully paid ordinary shares in capital of the Company at a deemed issue price of \$0.25 per share. These shares were issued to a group of high-quality institutional and other investors, which was announced to the ASX on 5 December 2019.

The shares were issued using the Company's placement capacity under Listing Rule 7.1.

This notice is given by the Company under section 708A(5)(e) of the Corporations Act 2001 (Cth) ("Corporations Act"), as modified by Australian Securities and Investments Commission.

For the purposes of section 708A(5)(e) of the Corporations Act, the Company advises as follows:

- a) the Company issued the Shares without disclosure under Part 6D.2 of the Corporations Act 2001 (Cth) (Corporations Act);
- b) as at the date of this notice the Company has complied with:
 - i) the provisions of Chapter 2M of the Corporations Act as they apply to the Company; and
 - ii) section 674 of the Corporations Act as it applies to the Company; and
- c) as at the date of this announcement, there is no excluded information of the type referred to in sections 708A(7) and 708A(8) of the Corporations Act.

If you have any questions please call Deborah Ho on 08 9482 0500.

Yours sincerely,
Deborah Ho
Joint Company Secretary

Authorised by:
Andreas Kreoll
De.mem Limited
Director