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.

Name of entity

MACH7 TECHNOLOGIES LIMITED (the "Company")

ABN

26 007 817 192

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).

- +Class of +securities issued or to be issued
- 1. Fully paid ordinary shares (**Shares**).
- 2. Options to acquire fully paid ordinary shares (**Options**).
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1. 63,641,760 Shares.
- 2. 1,250,000 Options.
- 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)
- 1. The Shares are fully paid ordinary shares.
- 2. The Options are exercisable into fully paid ordinary shares at \$0.10 each, vesting on 9 December 2018 and expiring on 9 December 2021.
- 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
- 1. The Shares will be quoted and will rank equally with all other ordinary shares on issue in the Company.
- The Options will not be quoted or rank equally with any class of quoted securities. However, fully paid ordinary shares issued on the exercise of the Options will be quoted. From the date of issue of those shares, the shares will rank equally with all other ordinary shares then on issue in the Company.

⁺ See chapter 19 for defined terms.

 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 	
Issue price or consideration	1. The Shares were issued at \$0.04 per Share.
	2. The Options were issued for nil cash consideration.
Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	The Shares were issued under the second tranche of a capital raising placement which was announced to the ASX on 16 November 2016. The funds raised will be used for investment into sales and marketing resources, customer support services, new product development, working capital requirements, and to retire existing debt.
	2. The Options were issued to Mr Wayne Spittle, a Non-Executive Director of the Company, under the Company's Long Term Incentive Plan (LTIP) pursuant to shareholder approval obtained at the Company's 2016 Annual General Meeting. The issue of the Options to Mr Spittle is intended to align his remuneration with that of the other Non-Executive Directors who received options on the same terms under the LTIP prior to Mr Spittle's appointment as a Director.
Is the entity an +eligible entity	Yes.
that has obtained security holder approval under rule 7.1A?	
If Yes, complete sections 6b – 6h <i>in relation to the *securities the subject of this Appendix 3B</i> , and comply with section 6i	
The date the security holder resolution under rule 7.1A was passed	7 December 2016.
Number of *securities issued without security holder approval under rule 7.1	3,141,760 Shares.
Number of *securities issued with security holder approval under rule 7.1A	60,500,000 Shares.

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6a

6b

6с

6d

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	1,250,000 Options were 14 in ASX Listing Rule 7	e issued pursuant to Exception 7.2.
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.	75% of the 15 day \ December 2016. The V 7.1A.3 is \$0.043 and the	he securities issued is at least /WAP. The issue date is 9 WAP as calculated under rule e issue price is \$0.04, which is VWAP. The VWAP calculation S.
01		N1/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	
٥.			
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	See Annexure 1	
7	*Issue dates	9 December 2016	
,	Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.	3 December 2010	
	Cross reference: item 33 of Appendix 3B.		
		Number	†Class
8	Number and +class of all	650,506,864	+Class Fully paid ordinary shares
-	*securities quoted on ASX (including the *securities in section 2 if applicable)		. , , ,

⁺ See chapter 19 for defined terms.

9 Number and *class of all *securities not quoted on ASX (including the *securities in section 2 if applicable)

Number	+Class
58,748,168	Ordinary Shares escrowed until 18 February 2017
441,933,006	Ordinary Shares escrowed until 8 April 2017
288,567,381	Performance Shares escrowed until 8 April 2017
11,432,619	Performance Shares (non-escrowed)
29,952,573	Unlisted options exercisable at \$0.05 each, expiring 6 February 2017
12,939,854	Unlisted options exercisable at \$0.05 each, expiring 6 February 2017, escrowed until 18 February 2017
1,000,000	Unlisted LTIP options exercisable at \$0.10, vesting on 8 April 2017, expiring 8 April 2020
4,750,000	Unlisted LTIP options exercisable at \$0.10, vesting on 8 April 2018, expiring 8 April 2021.
1,250,000	Unlisted LTIP options exercisable at \$0.10, vesting on 9 December 2018, expiring 9 December 2021.

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

N/A

Part 2 - Pro rata issue

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the *securities will be offered	N/A
14	*Class of *securities to which the offer relates	N/A

15	⁺ Record date to determine entitlements	N/A
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in relation to fractions	N/A
18	Names of countries in which the entity has security holders who will not be sent new offer documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	N/A
19	Closing date for receipt of acceptances or renunciations	N/A
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	N/A

⁺ See chapter 19 for defined terms.

28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A
		[na
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A
33	†Issue date	N/A
	3 - Quotation of sector of sector of sector of sector of sector of section of sector of sect	applying for quotation of securities
(b)	Appendix 3B All other +securities	nying for quotation of the onares the subject of this
(5)	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	
Entiti	es that have ticked box 34	4(a)
Additio	onal securities forming a new	class of securities
Tick to docum	indicate you are providing the informatents	tion or
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		y securities, a distribution schedule of the additional umber of holders in the categories

1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over A copy of any trust deed for the additional *securities

Entities	that	havo	ticked	hov	3//h)	
Entitles	tnat	nave	tickea	DOX	34(D)	

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38	Number of *securities for which *quotation is sought	N/A
39	⁺ Class of ⁺ securities for which quotation is sought	N/A
40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?	N/A
	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	N/A
	Example: In the case of restricted securities, end of restriction period	
	(if issued upon conversion of another *security, clearly identify that other *security)	

38)

Number and *class of all *securities quoted on ASX (including the *securities in clause

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Number

+Class

⁺ See chapter 19 for defined terms.

Quotation agreement

- [†]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 *guotation.
 - 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.
- 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.
- 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.

Alvn Tai

Company Secretary 9 December 2016

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	429,074,891	
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 Subtract the number of fully paid +ordinary securities cancelled during that 12 month	4,336,704 shares on 24 December 2015 459,499,119 shares on 8 April 2016 1,590,283 shares on 8 April 2016 42,000,000 shares on 6 May 2016 711,659 shares on 1 August 2016 8,895,739 shares on 16 August 2016 1,500,000 shares on 31 May 2016 4,650,600 shares on 2 September 2016 Nil	
period "A"	952,258,995	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15 [Note: this value cannot be changed]	
Multiply "A" by 0.15	142,838,849	
Step 3: Calculate "C", the amount of placeme been used	ent capacity under rule 7.1 that has already	
 Insert number of ⁺equity securities issued or agreed to be issued in that 12 month period not counting 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 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities 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 	2,134,146 shares on 6 May 2016 100,000,000 shares on 18 November 2016 33,153,137 shares on 22 November 2016 3,141,760 shares on 9 December 2016	
"C"	138,429,043	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15 Note: number must be same as shown in Step 2	142,838,849	
Subtract "C" Note: number must be same as shown in Step 3	138,429,043	
Total ["A" x 0.15] – "C"	4,409,806 [Note: this is the remaining placement capacity under rule 7.1]	

Part 2

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A" Note: number must be same as shown in Step 1 of Part 1	952,258,995	
Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	95,225,900	
Step 3: Calculate "E", the amount of placeme been used	nt capacity under rule 7.1A that has already	
 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 	60,500,000 shares on 9 December 2016	
"E"	60,500,000	
Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10 Note: number must be same as shown in Step 2	95,225,900	
Subtract "E" Note: number must be same as shown in Step 3	60,500,000	
<i>Total</i> ["A" x 0.10] – "E"	34,725,900 Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.

Mach7 Technologies Limited provides the following information as required under ASX Listing Rule 3.10.5A:

- (a) Dilution to existing shareholders as a result of the shares issued pursuant to the placement under Listing Rule 7.1A (7.1A Placement) (60,500,000 shares) is 5.27%.
- (b) The Company considered the alternative options for capital raising available to it in order to raise the funds for the purposes referred to in the Appendix 3B, and determined that such funds be raised under the 7.1A Placement as this was considered to be a more efficient and expedient manner to raise the funds than through other alternatives.
- (c) No underwriting arrangements were entered into in relation to the 7.1A Placement.
- (d) The following fees were incurred in relation to the 7.1A Placement, payable to the lead manager who facilitated the 7.1A Placement:
 - i. a placement fee of 5% of the capital raised under the 7.1A Placement (total capital raised under the 7.1A Placement being \$2,420,000 for 60,500,000 shares) (plus GST); and
 - ii. a management fee of 1% of the capital raised under the 7.1A Placement (total capital raised under the 7.1A Placement being \$2,420,000 for 60,500,000 shares) (plus GST).