AEB provides the following information under ASX Listing Rule 3.10.5A in relation to the placement announced on 25 January 2018:

(a) Existing holders of ordinary securities will be diluted by the issue as follows:

	Number of securities issue	% of post Placement issued share capital
Ordinary shares issued under listing rule 7.1A	62,263,422	8.2%
Ordinary shares issued under listing rule 7.1	7,299,078	1%
Options issued under listing rule 7.1	68,312,500	9% (based on dividing undiluted post-placement share capital by the number of options)
Total	137,875,000	18.2%

- (b) AEB issued the shares as a placement under rule 7.1A to institutional, sophisticated and professional investors and not as a pro rata issue or other type of issue in which existing ordinary security holders would have been eligible to participate because Algae.tec was of the view that this was the most efficient and expedient mechanism to raise the funds;
- (c) There were no underwriting arrangements in respect of the issue;
- (d) AEB incurred the following fees and costs in connection with the issue:
  - (i) 7,062,500 ordinary shares;
  - (ii) 5,812,500 options with an exercise price of \$0.05 expiring 28 July 2020.

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.

	come ASX's property and may be made public.	en to ASA as soon as avaitable. Information and accuments		
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				
Name o	of entity AE.TEC LIMITED			
ABN				
16 124	4 544 190			
We (th	ne entity) give ASX the following informa	tion.		
	1 - All issues est complete the relevant sections (attach sheets if the	ere is not enough space).		
1	<sup>+</sup> Class of <sup>+</sup> securities issued or to be issued	<ol> <li>Fully paid ordinary shares</li> <li>Quoted options</li> </ol>		
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	<ol> <li>69,562,500 shares</li> <li>68,312,500 quoted options</li> </ol>		
3	Principal terms of the *securities (eg, 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)	<ol> <li>Ordinary shares</li> <li>Quoted options – exercise price of \$0.05 expiring on or before 28 July 2020.</li> </ol>		

<sup>+</sup> See chapter 19 for defined terms.

### New issue announcement

Do the \*securities rank equally in all respects from the date of allotment 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
- 1. Shares rank equally in all respects from the date of issue with the existing class of fully paid ordinary shares.
- 2. Quoted options upon exercise, the shares issued pursuant to the quoted options rank equally with existin fully paid ordinary shares.

- 5 Issue price or consideration
- 1. \$0.03 per share
- 2. Options issued at nil consideration
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

69,562,500 shares and 68,312,500 options issued to raise funds.

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

The date the security holder resolution under rule 7.1A was passed

30 November 2017

6c Number of \*securities issued without security holder approval under rule 7.1

N/A

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

<sup>+</sup> See chapter 19 for defined terms.

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	
бі	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Remaining 7.1 cap Remaining 7.1A capacity	acity – 9,570,556 y – NIL
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	25 January 2018	
		Number	+Class
8	Number and +class of all +securities quoted	756,881,991	Ordinary Shares
	on ASX ( <i>including</i> the securities in section 2 if applicable)	210,092,326	Quoted options exercise price of \$0.05 expiring 28 July 2020
		Number	+Class
	Number and *class of all *securities not quoted on ASX ( <i>including</i> the securities in section 2 if applicable)	28,728,607	Unlisted options exercisable at \$0.1636 on or before 20 January 2019
		1	Convertible Note maturing on 9 July 2016 with a conversion price at \$0.075 and subject to adjustments in accordance with the terms and conditions of the Convertible Notes.
		1,000,000	Unlisted options exercisable at \$0.20 on or before 1 March 2018
		16,000,000	Unlisted options exercisable at \$0.09 on or before 30 June 2019
		1	Convertible Note: • Face value of

<sup>+</sup> See chapter 19 for defined terms.

	US\$166,667
•	A maturity date of 36
	months from date of
	issue
•	Interest rate of 10%
	per annum

- The note can be converted into shares at a conversion price that is the lower of
  - \$0.05 per share
  - A 10% discount to the 5 day VWAP prior to the date of conversion

## Convertible Note:

- Face value of US\$166,666
- A maturity date of 36 months from date of issue
- Interest rate of 10% per annum
- The note can be converted into shares at a conversion price that is the lower of
  - \$0.05 per share
  - A 10% discount to the 5 day VWAP prior to the date of conversion

#### Convertible Note:

- Face value of US\$166,667
- A maturity date of 36 months from date of issue
- Interest rate of 10% per annum
- The note can be converted into shares at a conversion price that is the lower of
  - \$0.05 per share
  - A 10% discount to the 5 day VWAP prior to the date of conversion

## Convertible notes

- Convertible note has a face value of \$1.10 AUD per note
- A 'Maturity Date' of 26 July 2018
- The Company may repurchase the

1

1

125,000

<sup>+</sup> See chapter 19 for defined terms.

			convertible notes at any time for 105% of the amount outstanding in respect of the repurchased notes  • Each note shall be convertible at an issue price of the lesser of:  • 85% of the average of the three daily VWAPS during the 3 Trading Days prior to the Conversion Notice Date;  \$0.03 AUD
10	Dividend policy (in the case of a trust distribution policy) on the increased capita (interests)		ablished
Part	2 - Bonus issue or pro rata is:	sue N/A	
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	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	N/A	
15	<sup>+</sup> Record date to determine entitlements	N/A	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A	

to fractions

Policy for deciding entitlements in relation N/A

17

<sup>+</sup> See chapter 19 for defined terms.

## Appendix 3B New issue announcement

18	Names of countries in which the entity has *security holders who will not be sent new issue documents	N/A
	Note: Security holders must be told how their entitlements are to be dealt with.	
	Cross reference: rule 7.7.	
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	N/A
23	the issue	17/1
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 prospectus or Product Disclosure Statement 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
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
32	How do +security holders dispose of their entitlements (except by sale through a	N/A

<sup>+</sup> See chapter 19 for defined terms.

		broker)?	
		blokel):	
	33	<sup>+</sup> Despatch date	N/A
Part	3 - Q	uotation of securities	
		omplete this section if you are applying for	quotation of securities
34	Туре	of securities	
	(tick o	ne)	
(a)	$\square$	Securities described in Part 1	
(b)		All other securities	
(0)			escrowed period, partly paid securities that become fully paid, employee
			ecurities issued on expiry or conversion of convertible securities
Entiti	es tha	t have ticked box 34(a)	
		( )	
Addit	ional s	ecurities forming a new class of so	ecurities
Tick docum		cate you are providing the information	on or
25		TC d t to the	
35			urities, the names of the 20 largest holders of the mber and percentage of additional *securities held
		by those holders	
36		If the +securities are +equity sec	curities, 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	
		100,001 and 0ver	
37		A copy of any trust deed for the ac	lditional <sup>+</sup> securities

<sup>+</sup> See chapter 19 for defined terms.

## Entities that have ticked box 34(b) 38 Number of securities for which <sup>+</sup>quotation is sought 39 Class of \*securities for which quotation is sought 40 Do the \*securities rank equally in all respects from the date of allotment 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 Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another security, clearly identify that other security) +Class Number 42 Number and +class of all +securities quoted on ASX (including the securities in clause 38)

<sup>+</sup> See chapter 19 for defined terms.

## **Quotation agreement**

- <sup>+</sup>Quotation of our additional <sup>+</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>+</sup>securities on any conditions it decides.
- 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 <sup>+</sup>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 <sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>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 not available now, 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: Date: 25 January 2018

(Director/Company secretary)

Print name: Peter Hatfull

== == == == ==

<sup>+</sup> 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

## N/A Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
<i>Insert</i> number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	341,933,612	
<ul> <li>Add the following:</li> <li>Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2</li> <li>Number of fully paid ordinary securities issued in that 12 month period with shareholder approval</li> <li>Number of partly paid ordinary securities that became fully paid in that 12 month period</li> <li>Note:</li> <li>Include only ordinary securities here – other classes of equity securities cannot be added</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	471,938 Shares (31/01/17) 1,304,688 Shares (20/2/17) 2,032,867 Shares (6/4/17) 392,219 Shares (10/5/17) 2,098,958 Shares (03/07/17) 30,541,249 Shares (10/08/17) 134,608,147 Shares (14/08/17) 770,831 Shares (14/08/17) 46,244,266 Shares (21/08/17) 4,672,166 Shares (28/08/17) 63,953 Shares (11/09/17) 25,500,000 Shares (29/09/17) 26,367,500 Shares (13/10/17)	
	Total: 275,068,775	
Subtract the number of fully paid ordinary securities cancelled during that 12 month period		
"A"	622,634,221	

 $<sup>+ \</sup> See \ chapter \ 19 \ for \ defined \ terms.$ 

Step 2: Calculate 15% of "A"	
"B"  Multiply "A" by 0.15  Step 3: Calculate "C", the amount of plathat has already been used	0.15 [Note: this value cannot be changed] 93,395,133 [acement capacity under rule 7.1]
<ul> <li>Insert number of equity securities issued or agreed to be issued in that 12 month period not counting those issued:</li> <li>Under an exception in rule 7.2</li> <li>Under rule 7.1A</li> <li>With security holder approval under rule 7.1 or rule 7.4</li> <li>Note:</li> <li>This applies to equity securities, unless specifically excluded – not just ordinary securities</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	1,338,000 Shares 4,583,333 Shares 2,291,666 Options 236,578 Shares 2,062,500 Shares 5,000,000 Shares 68,312,500 Options
"C"	83,824,577
Step 4: Subtract "C" from ["A" x "B"] t capacity under rule 7.1	o calculate remaining placement
"A" x 0.15 Note: number must be same as shown in Step 2	93,395,133
Subtract "C"  Note: number must be same as shown in Step 3	83,824,577
<i>Total</i> ["A" x 0.15] – "C"	9,570,556

<sup>+</sup> See chapter 19 for defined terms.

## 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"	622,634,221	
Note: number must be same as shown in Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
<b>Multiply</b> "A" by 0.10	62,263,422	
Step 3: Calculate "E", the amount of 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	of placement capacity under rule 7.1A 62,263,422	
<ul> <li>Notes:</li> <li>This applies to equity securities – not just ordinary securities</li> <li>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</li> <li>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</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>		
"E"	0	

<sup>+</sup> 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	62,263,422
Note: number must be same as shown in Step 2	
Subtract "E"	62,263,422
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.10] – "E"	0
	Note: this is the remaining placement capacity under rule 7.1A

<sup>+</sup> See chapter 19 for defined terms.