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.

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1 4	an	10	O.	CII	LILV

Environmental Clean Technologies Limited (Company)

ABN

28 009 120 405

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

Options to acquire fully paid ordinary shares (**ESIOA**).

Number of *securities issued or to be issued (if known) or maximum number which may be issued 1,396,172,364 ESIOA pursuant to the new issue (**New Issue**) described in the ASX Announcement lodged with ASX on 30 June 2014.

3 Principal the terms of +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)

An ESIOA entitles the holder to exercise the option for a fully paid ordinary share (ESI) in the Company (**Share**) for a price of 0.9 cents. The ESIOAs expire at 5.00 pm on 31 July 2017.

⁺ See chapter 19 for defined terms.

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 distribution) trust, interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

ESIOAs are not an existing class of Securities and do not rank equally with shares.

The Shares issued pursuant to the exercise of the ESIOAs will rank equally with existing Shares.

Issue price or consideration

The ESIOAs will be issued to eligible applicants resident in Australia and New Zealand for 0.1 cent consideration per Option.

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Funds raised from the exercise of the ESIOAs will be used for working capital purposes and to pay the Company's ongoing liabilities.

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

- 6b The date the security holder resolution under rule 7.1A was passed
- 6c Number of *securities issued without security holder approval under rule 7.1

6d under rule 7.1A

29 November 2013

Number of *securities issued with security holder approval

Nil

Nil

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⁺ See chapter 19 for defined terms.

- 6e Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)
- ESIOA Options 1,396,172,364
 Approved at the General Meeting held on 30 May 2014
- 6f Number of *securities issued under an exception in rule 7.2

Nil

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.

NA

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

NA

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

7.1 remaining capacity is 334,264,952 and 7.1A capacity is 204,324,782.

7 +Issue dates

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.

Cross reference: item 33 of Appendix 3B.

6 August 2014

8 Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)

Number	†Class
2,186,700,273	Ordinary Shares
1,396,172,364	Options (ESIOA) exercisable at 0.9 cents each and expiring on 31 July 2017.
724,768,416	Options (ESIOB) exercisable at 1.5 cents each and expiring on 31 July 2017.

⁺ 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
20,000,000	Unlisted options exercisable at 5.0 cents each and expiring on 14 December 2014.
\$525,000	The balance of the strategic deliverable bond and convertible into fully paid ordinary shares ranking equally with existing Ordinary Shares, consisting of \$525,000 paid and convertible into shares.
	Refer to ASX Announcements of 21 November 2012 and 5 July 2013 in relation to Bond details.

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

None

Part 2 - Pro rata issue

Not applicable

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⁺ 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 (tick o	of *securities 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 or convertible securities
Entit	ies th	nat have ticked box 34(a)
Tick to docum		e you are providing the information 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		If the *securities are *equity securities, a distribution schedule of the additiona *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	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 Example: In the case of restricted securities, end of restriction period	N/A	
	(if issued upon conversion of another *security, clearly identify that other *security)		
42	Number and *class of all	Number N/A	†Class N/A
1 4	*securities quoted on ASX (including the *securities in clause 38)	IV/A	IV/A

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⁺ 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.
- 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.
 - O 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.

Sign here: Dat	te: 6 August 2014
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Company secretary

Print name: Adam Giles

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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	1,884,569,392			
 Add the following: Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 	343,863,623			
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 period	0			
"A"	2,228,433,015			

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⁺ 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	334,264,952			
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:	0			
• 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 				
"C"	0			
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1				
"A" x 0.15	334,264,952			
Note: number must be same as shown in Step 2				
Subtract "C"	0			
Note: number must be same as shown in Step 3				
<i>Total</i> ["A" x 0.15] – "C"	334,264,952			
	[Note: this is the remaining placement capacity under rule 7.1]			

⁺ 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" Note: number must be same as shown in	2,228,433,015	
Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10 222,843,301		
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	18,518,519 on 2 June 2014	
 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"	18,518,519	

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⁺ 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	222,843,301		
Note: number must be same as shown in Step 2			
Subtract "E"	18,518,519		
Note: number must be same as shown in Step 3			
Total ["A" x 0.10] – "E"	204,324,782		
	Note: this is the remaining placement capacity under rule 7.1A		

⁺ See chapter 19 for defined terms.

Environmental Clean Technologies Limited

Top 20 ESIOA Optionholders as at 6 August 2014

Rank	Name	Units	%
1	Proksa Peter Andrew	180,000,000	12.89
2	Superior Coatings (Aust) Pty Ltd	80,000,000	5.73
3	A & K Moore	78,296,174	5.61
4	Giles Patrick + Adam	58,603,030	4.20
5	McEwin lain + Church D	55,000,000	3.94
6	Fozard Investments PL	50,000,000	3.58
7	Carter Stephen	50,000,000	3.58
8	P S Props	50,000,000	3.58
9	Challenge Bricks & Roofing Pty Ltd	50,000,000	3.58
10	Milts Gregory	44,750,000	3.21
11	JBD Industrial Park PL	36,666,667	2.63
12	JBD Industrial Park PL	36,666,667	2.63
13	JBD Industrial Park PL	36,666,666	2.63
14	Barakat Joseph + Marie	30,000,000	2.15
15	Beale Phillip	26,000,000	1.86
16	Thomson Lily Yuchun	25,000,000	1.79
17	Platinum Road PL	25,000,000	1.79
18	Mosca Emilio + Anna	17,500,010	1.25
19	Corbeaux Inv PL	16,500,000	1.18
20	McEwin Iain Robert	15,000,000	1.07

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⁺ See chapter 19 for defined terms.