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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

Environmental Clean Technologies Limited

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
- 1. Ordinary Shares(ASX Code: ESI)
- 2. Options (ESIO)
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1. 21,833,334 Ordinary Shares
- 2. 10,916,668 Options
- 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)
- 1. Fully Paid Ordinary Shares ranking equally with existing Ordinary Shares
- 2. Listed Options exercisable at 2.0¢ on or before 16 January 2014

⁺ See chapter 19 for defined terms.

4 Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?

Yes, the New Shares and New Options will rank equally with the existing ESI and ESIO securities respectively

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
- 5 Issue price or consideration
- 1. ESI \$0.006 per Ordinary Shares
- 2. ESIO Nil.
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Part placement of Rights Issue shortfall and the intended use of the funds raised is to:

- complete Phase 1 of the Design for Tender in respect of the Proposed Coldry Production Plant, albeit this intended use will be dependent upon further cash to be raised from placement of the Shortfall in the ensuring 3 months following closure of the offer;
- fund the net cash loss between the cost of producing, and the revenue derived from, the 2,000 tonnes of Coldry BCE to be used by Datang in the Test Burn;
- meet short-term, working capital requirements in respect of the Test Burn; and
- meet operational expenditure in respect of the on-going development of the Coldry Technology and the MATMOR Technology.
- 7 Dates of entering *securities into uncertificated holdings or despatch of certificates

Wednesday, 19 October 2011

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

Number	+Class
1,158,108,762	Ordinary shares (ESI)
622,239,712	Listed Options exercisable at approximately 2.0¢ on or before 16 January 2014 (ESIO)

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⁺ See chapter 19 for defined terms.

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

Number	⁺ Class
~2.8	Unsecured Convertible Notes with a total face value of US\$646,055 (A\$596,112) convertible into ordinary shares based on the average of the three lowest Volume Weighted Average Prices during the 15 trading days prior to the date of conversion of part or all of the Convertible Note in accordance with the terms and conditions as previously advised. All Convertible Notes have a maturity date of 2 November 2013 if not converted beforehand.
962,106	Options exercisable at 3.795 cents each and expiring on 17 November 2011
360,999	Options exercisable at 3.12 cents each and expiring on 23 December 2011

Note: Options expiring on 8 Oct 2011 shown in Appendix 3B lodged on 4 October 2011 have lapsed and not exercised

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

None			

Part 2 - Bonus issue or pro rata issue

Placement of shortfall of non-renounceable rights issue previously advised and questions 11 to 33 no longer relevant.

Part 2 completed and advised in Appendix 3Bs lodged upon announcement of Rights Issue on 26 August 2011 and following advice of take-up of entitlements on 4 October 2011.

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, employ incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

NOT A NEW CLASS OF SECURITIES TO BE LISTED AND BOX 34(b) NOT TICKED SO QUESTIONS 35 to 42 NOT APPLICABLE

⁺ 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.
 - 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 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:

Company secretary

Date: 18th October 2011

Print name: John Osborne

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⁺ See chapter 19 for defined terms.