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.

 $Introduced o 1/07/96 \ \ Origin: Appendix 5 \ \ Amended o 1/07/98, o 1/09/99, o 1/07/00, 30/09/01, 11/03/02, o 1/01/03, 24/10/05, o 1/08/12, o 4/03/13$

Name of entity		
POINTERRA LIMITED		
(FORMERLY 'SOIL SUB TECHNOLOGIES LIMITED')	· · · · · · · · · · · · · · · · · · ·	
ACN		
078 388 155		

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
- (a) Fully Paid Ordinary Shares
- (b) Fully Paid Ordinary Shares
- (c) Fully Paid Ordinary Shares
- (d) Fully Paid Ordinary Shares
- (e) A Class Performance Share
- (f) B Class Performance Shares
- (g) C Class Performance Shares
- (h) Options
- (i) Options
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- (a) 166,634,364
- (b) 86,666,666
- (c) 36,099,000
- (d) 12,500,000
- (e) 45,000,000
- (f) 60,000,000
- (g) 60,000,000
- (h) 42,000,000
- (i) 60,000,000

⁺ See chapter 19 for defined terms.

- of Principal terms the 3 +securities (e.g. if options, exercise price and expiry date; if +securities, partly paid amount outstanding and due if dates for payment; +convertible securities, the conversion price and dates for conversion)
- (a) Fully Paid Ordinary Shares.
- (b) Fully Paid Ordinary Shares.
- (c) Fully Paid Ordinary Shares.
- (d) Fully Paid Ordinary Shares.
- (e) No Voting Rights nor Dividend Rights
 Conversion into ordinary shares upon
 the release of a commercially saleable
 product based by the Company (or any
 of its related bodies corporate) on a 3D
 dynamic points database containing at
 least 100 billion points within 12 months
 of the date of issue.
- (f) No Voting Rights nor Dividend Rights
 Conversion into ordinary shares upon
 the execution of a commercial
 technology evaluation agreement by the
 Company (or any of its related bodies
 corporate) with an independent third
 party for potential use of Pointerra's
 DaaS solution and the volume weighted
 average price of Shares as traded on the
 ASX over 20 consecutive trading days is
 not less than \$0.06 within 24 months of
 the date of issue.
- (g) No Voting Rights nor Dividend Rights
 Conversion into ordinary shares upon
 the execution of a commercial license
 agreement by the Company (or any of
 its related bodies corporate) with an
 independent third party for use of the
 Pointerra DaaS solution and the volume
 weighted average price of Shares as
 traded on the ASX over 20 consecutive
 trading days is not less than \$0.09
 within 36 months of the date of issue.
- (h) Options (exercisable at \$0.05 on or before 30 June 2019).
- (i) Options (exercisable at \$0.05 on or before 30 June 2019).

⁺ See chapter 19 for defined terms.

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

- (a) Yes
- (b) Yes
- (c) Yes
- (d) Yes
- (e) Yes upon exercise into fully paid ordinary shares*
- (f) Yes upon exercise into fully paid ordinary shares*
- (g) Yes upon exercise into fully paid ordinary shares*
- (h) No Options (exercisable at \$0.05 on or before 30 June 2019)**
- (i) No Options (exercisable at \$0.05 on or before 30 June 2019)***
- * The full terms of the Performance Shares are set out in Schedule 1 of the Company's Notice of General Meeting released 31 March 2016.
- ** The Full Terms of the Option are set out in Schedules 6 of the Company's Notice of General Meeting released 31 March 2016.
- *** The Full Terms of the Option are set out in Schedules 7 of the Company's Notice of General Meeting released 31 March 2016.
- 5 Issue price or consideration
- (a) \$0.03 per Fully Paid Ordinary Shares
- (b) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd.
- (c) Conversion of Debt
 - \$503,480 at \$0.02 per share
 - \$283,000 at \$0.03 per share
 - \$44,750 at \$0.03 per share
- (d) Issued in lieu of cash corporate advisory fee
 - \$375,000 at \$0.03 per share
- (e) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd
- (f) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd
- (g) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd
- (h) Nil
- (i) Nil

⁺ See chapter 19 for defined terms.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	 (j) Public Offer (k) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd (l) Conversion of Debt Converting Loans Accrued director's fees Unrelated party debt - PME Biofuels Limited (m) Consideration for corporate advisory services provided to the Company. (n) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd. (o) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd. (p) Consideration for the acquisition of 100% of the shares in Pointerra Pty Ltd. (q) Underwriting fee. (r) Incentive Options issued to newly appointed directors of the Company.
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	30 November 2015 (Company's 2015 Annual General Meeting). Given the Company has obtained shareholder approval for a transaction under ASX listing Rule 11.1.2 (Company's General Meeting held 29 April 2016), the Company no longer has approval to issue additional equity securities under 7.1A.
6c	Number of *securities issued without security holder approval under rule 7.1	N/A
6d	Number of *securities issued with security holder approval	N/A

under rule 7.1A

⁺ See chapter 19 for defined terms.

with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A	· •
Number of *securities issued under an exception in rule 7.2	N/A	
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	
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	
Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	N/A	
⁺ Issue dates	20 June 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.	Jo June 2010	
Cross reference: item 33 of Appendix 3B.		
	Name	+Class
Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	Number 208,551,491	⁺ Class Fully Paid Ordinary Shares
	under rule 7.3, or another specific security holder approval (specify date of meeting) Number of *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. 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 Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements +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. Number and *class of all *securities quoted on ASX (including the *securities in	under rule 7.3, or another specific security holder approval (specify date of meeting) Number of *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. 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 Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A - complete Annexure 1 and release to ASX Market Announcements +Issue dates Note: The issue date may be prescribed by ASX (refer to the definition of issue date in a pio rata entitlement issue must comply with the applicable timetable in Appendix 7A. Cross reference: item 33 of Appendix 3B. Number Number and *class of all *securities quoted on ASX (including the *securities in New York (including the *securities

⁺ 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
36,306,017	Fully Paid Ordinary Shares subject to 24 months escrow from the date of quotation.
81,134,649	Fully Paid Ordinary Shares subject to 12 months escrow from 30 June 2016
102,000,000	Options (exercisable at \$0.05 on or before 30 June 2019) subject to 24 months escrow from the date of quotation.
45,000,000	A Class Performance Shares*
60,000,000	B Class Performance Shares*
60,000,000	C Class Performance Shares*
	* 34,752,837 Performance Shares are subject to 24 months escrow from the date of quotation and 130,247,165 Performance shares are subject to 12 months quotation

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

N/A

Part 2 - Pro rata issue

Is security holder approval required?

N/A		

⁺ See chapter 19 for defined terms.

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	N/A

⁺ See chapter 19 for defined terms.

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
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 in full 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

⁺ See chapter 19 for defined terms.

32	of the	do security holders dispose ir entitlements (except by arough a broker)?	N/A
33	⁺ Issue	date	N/A
		uotation of securitie	S pplying for quotation of securities
34	Type o	of ⁺ securities one)	
(a)		*Securities described in Part	:1
(b)			and of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entiti	es that	have ticked box 34(a)	
Addi	tional	securities forming a nev	v class of securities
	*	· ,	
Tick to docum		e you are providing the informat	ion or
35			securities, the names of the 20 largest holders of the the number and percentage of additional *securities
36			y securities, a distribution schedule of the additional umber of holders in the categories
37		A copy of any trust deed for	the additional ⁺ securities

⁺ See chapter 19 for defined terms.

Entitie	es 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? 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	N/A	
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)	N/A	
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in clause 38)	Number N/A	+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 *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 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.

⁺ See chapter 19 for defined terms.

EXECUTED by SOIL SUB) TECHNOLOGIES LIMITED

ACN 078 388 155

in accordance with section 127 of the *Corporations Act 2001* (Cth):

Signature of director

Signature of director/company secretary*

Name of director

Name of director/company secretary*

*please delete as applicable

⁺ 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		
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 period		
"A"		

⁺ See chapter 19 for defined terms.

"DI	0.45
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	
Step 3: Calculate "C", the amount (7.1 that has already been used	of placement capacity under rule
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 	
 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"	
Step 4: Subtract "C" from ["A" x "lplacement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	
Note: number must be same as shown in Step 2	
Subtract "C"	
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	[Note: this is the remaining placement capacity under rule 7.1]

Appendix 3B Page 14 04/03/2013

⁺ 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	
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
Multiply "A" by 0.10	
Step 3: Calculate "E", the amount of 7.1A that has already been used	of placement capacity under rule
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 	

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

⁺ See chapter 19 for defined terms.