

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 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, 04/03/13

Name of entity

Roots Sustainable Agricultural Technologies Ltd

ARBN

619 754 540 – A Company Registered in Israel

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	Replacement Convertible Notes (Notes)
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	830,000 Notes

+ See chapter 19 for defined terms.

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<p>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)</p>	<ul style="list-style-type: none"> • Face value: \$1.00 per Note. Each Note was subscribed at 90% of Face Value • Maturity: 12 months after Tranche 1 issue (19 February 2020) • Interest Rate: Interest Free • Convertibility: Conversion Price (b) (below) will not be available for 65 days from issuance of the Notes. Other than with the prior written consent of the Company, in any calendar month, the Investor may not convert more than one third of the Notes issued on a purchase date at the Variable Conversion Price. • Conversion price: The lower of (a) 130% of the 5-day VWAP prior to the issuance of the Notes (Fixed Conversion Price) (this fixed Conversion Price will be entitled to customary anti-dilution protections) and (b) if more than 65 days following the date of issue, the lower of the Fixed Conversion Price and 90% of the lowest daily VWAP during the 15 trading days preceding the conversion date (Variable Conversion Price). • Fee: 3% of the aggregate Face Value of the Notes. • Early Redemption: The Company may at any time prior to the maturity date redeem up to 50% of outstanding Notes by giving notice to the Investor stating it wishes to do so. After the Company gives a redemption notice, the Investor may give a conversion notice for up to 50% of the redemption amount. On or before 20 business days after the notice, the Company must pay the Investor 110% of the amount outstanding (less the Face Value of any Notes the subject of an existing conversion notice). • Security: Unsecured. 1.65 million collateral CDIs were issued in consideration of the Investor entering into the convertible securities agreement and undertaking the risk of the transaction contemplated therein.
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+ See chapter 19 for defined terms.

4	<p>Do the +securities rank equally in all respects from the +issue date with an existing +class of quoted +securities?</p> <p>If the additional +securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • 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 	<p>No. The Notes do not rank equally with an existing class of quoted securities.</p> <p>The Notes do not carry any rights to participate in dividends or other distributions of the Company.</p> <p>CDIs issued on conversion of the Notes will rank equally with all other CDIs on issue.</p>
5	Issue price or consideration	Nil
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	No funds were raised from the issue of the Replacement Convertible Notes as the Notes are being issued to replace the outstanding Tranche 1 Convertible Notes issued on 19 February 2019. The issue of the Replacement Convertible Notes was approved by shareholders at the AGM held 23 May 2019.
6a	<p>Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i</p>	Yes
6b	The date the security holder resolution under rule 7.1A was passed	23 May 2019
6c	Number of +securities issued without security holder approval under rule 7.1	nil
6d	Number of +securities issued with security holder approval under rule 7.1A	N/A

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6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	830,000 Replacement Convertible Notes <i>Approved by shareholders at Annual General Meeting held 23 May 2019</i>	
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	
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 12,403,370 7.1A 8,402,247	
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	24 May 2019	
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	Number	+Class
		65,263,812	CDIs

+ See chapter 19 for defined terms.

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)	
	18,758,654	CDIs (<i>subject to escrow until 6 December 2019</i>)
	1,655,000	Options exercisable at \$0.01 cents each expiring 30 November 2022
	1,935,484	Options exercisable at \$0.14 each expiring 19 August 2020
	5,933,333	Performance Rights (<i>Subject to Performance Milestones</i>) (<i>subject to escrow until 6 December 2019</i>)
	830,000	Replacement Convertible Notes
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	
	There is currently no dividend policy for the Company	

Part 2 - Pro rata issue

11	Is security holder approval required?	
12	Is the issue renounceable or non-renounceable?	
13	Ratio in which the +securities will be offered	
14	+Class of +securities to which the offer relates	
15	+Record date to determine entitlements	

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| 16 | Will holdings on different registers (or subregisters) be aggregated for calculating entitlements? | |
| 17 | Policy for deciding entitlements in relation to fractions | |
| 18 | <p>Names of countries in which the entity has security holders who will not be sent new offer documents</p> <p><small>Note: Security holders must be told how their entitlements are to be dealt with.</small></p> <p><small>Cross reference: rule 7.7.</small></p> | |
| 19 | Closing date for receipt of acceptances or renunciations | |
| 20 | Names of any underwriters | |
| 21 | Amount of any underwriting fee or commission | |
| 22 | Names of any brokers to the issue | |
| 23 | Fee or commission payable to the broker to the issue | |
| 24 | Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders | |
| 25 | If the issue is contingent on security holders' approval, the date of the meeting | |
| 26 | Date entitlement and acceptance form and offer documents will be sent to persons entitled | |
| 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 | |
| 28 | Date rights trading will begin (if applicable) | |

+ See chapter 19 for defined terms.

29	Date rights trading will end (if applicable)	
30	How do security holders sell their entitlements <i>in full</i> through a broker?	
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	
33	+Issue date	

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

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

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 – To be advised when issued

36 ☐ If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories – To be advised when issued

1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000

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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	<p>Do the +securities rank equally in all respects from the +issue date with an existing +class of quoted +securities?</p> <p>If the additional +securities do not rank equally, please state:</p> <ul style="list-style-type: none"> 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	<p>Reason for request for quotation now</p> <p>Example: In the case of restricted securities, end of restriction period</p> <p>(if issued upon conversion of another +security, clearly identify that other +security)</p>	N/A	
42	Number and +class of all +securities quoted on ASX (including the +securities in clause 38)	Number	+Class

+ See chapter 19 for defined terms.

Quotation agreement

1 +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.

3 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.

4 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: 
Company secretary

Date: 30 May 2019

Print name: Sarah Smith

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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	61,000,000
Add the following: <ul style="list-style-type: none"> 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 <p><i>Note:</i></p> <ul style="list-style-type: none"> 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 	2,966,667 (CDIs issued 16 May 2018 on vesting and conversion of performance rights) 66,666 (CDIs issued 19 June 2018 on vesting and conversion of performance rights) 1,650,000 Collateral CDIs issued 19 February 2019 (ratified by shareholders on 23 May 2019) 1,820,779 CDIs issued 15 March 2019 (ratified by shareholders on 23 May 2019) 220,000 CDIs issued 15 March 2019 (ratified by shareholders on 23 May 2019) 1,076,924 CDIs issued 07 May 2019 (ratified by shareholders on 23 May 2019) 15,221,430 CDIs issued 23 May 2019 (approved by shareholders on 23 May 2019)
Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	
“A”	84,022,466

Step 2: Calculate 15% of “A”	
“B”	0.15 <i>[Note: this value cannot be changed]</i>

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Multiply “A” by 0.15	12,603,370
Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used	
<p>Insert number of +equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:</p> <ul style="list-style-type: none"> • Under an exception in rule 7.2 • Under rule 7.1A • With security holder approval under rule 7.1 or rule 7.4 <p><i>Note:</i></p> <ul style="list-style-type: none"> • <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i> • <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i> 	200,000 Performance Rights issued 19 June 2018
“C”	200,000
Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1	
<p>“A” x 0.15</p> <p><i>Note: number must be same as shown in Step 2</i></p>	12,603,370
<p>Subtract “C”</p> <p><i>Note: number must be same as shown in Step 3</i></p>	200,000
Total [“A” x 0.15] – “C”	<p>12,403,370</p> <p><i>Note: this is the remaining placement capacity under rule 7.1</i></p>

+ 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” <i>Note: number must be same as shown in Step 1 of Part 1</i>	84,022,466
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	8,402,247
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 <i>Notes:</i> <ul style="list-style-type: none"> • 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”	Nil

⁺ 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 <i>Note: number must be same as shown in Step 2</i>	8,402,247
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	Nil
Total [“A” x 0.10] – “E”	8,402,247 <i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.