

## ASX and MEDIA RELEASE

17 May 2018

### Conversion of Performance Rights on satisfaction of Milestones

**Roots Sustainable Agricultural Technologies Limited (ASX: ROO, Roots or Company)** advises that it has today converted 2,966,667 Performance Rights into Chess Depository Interests (CDIs). The Performance Rights converted into CDIs on the satisfaction of the following Milestone as per the IPO Prospectus lodged with ASX on 6 December 2017:

*“Roots Share Price trading at not less than \$0.40 for 5 consecutive trading days”*

(Refer to Replacement Prospectus released 6 December 2017 for full terms and conditions).

The CDIs are subject to escrow until 6<sup>th</sup> December 2019. An Appendix 3B in respect of the converted securities is attached.

-ENDS-

#### About Roots Sustainable Agricultural Technologies Ltd:

Israeli-based, Roots Sustainable Agricultural Technologies Ltd. is developing and commercialising disruptive, modular, cutting-edge technologies to address critical problems being faced by agriculture today, including plant climate management and the shortage of water for irrigation.

Roots has developed proprietary know-how and patents to optimise performance, lower installation costs, and reduce energy consumption to bring maximum benefit to farmers through their two-in-one root zone heating and cooling technology and off the grid irrigation by condensation technology.

Roots is a graduate company of the Office of the Israeli Chief Scientist Technological Incubator program.

More information [www.Rootssat.com](http://www.Rootssat.com)

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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  | Chess Depositary Interests (CDIs)              |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued   | 2,966,667                                      |
| 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) | CDIs (subject to escrow until 6 December 2019) |

+ See chapter 19 for defined terms.

## Appendix 3B

### New issue announcement

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"> <li>• the date from which they do</li> <li>• the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>• the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	<p>No - The CDIs are subject to escrow until 6 December 2019. Following their release from escrow on this date, the CDIs will rank equally with fully paid CDIs on issue</p>
5	Issue price or consideration	<p>Nil – CDIs issued on conversion of Performance Rights</p>
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	<p>Conversion of Performance Rights issued to Directors as per Prospectus lodged with ASX on 6 December 2017.</p> <p>The Performance Rights converted into CDIs on the satisfaction of the following Milestone as per the IPO Prospectus lodged with ASX on 6 December 2017: <i>“Roots Share Price trading at not less than \$0.40 for 5 consecutive trading days”</i> (Refer to Replacement Prospectus released 6 December 2017 for full terms and conditions).</p>
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>	<p>No</p>
6b	The date the security holder resolution under rule 7.1A was passed	<p>N/A</p>
6c	Number of +securities issued without security holder approval under rule 7.1	<p>Nil</p>

+ See chapter 19 for defined terms.

6d	Number of +securities issued with security holder approval under rule 7.1A	Nil				
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				
6f	Number of +securities issued under an exception in rule 7.2	2,966,667 CDIs Exception 4 – An issue on the conversion of convertible securities				
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 9,595,000 7.1A N/A				
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	17 May 2018				
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	<table><tr><th>Number</th><th>+Class</th></tr><tr><td>31,335,066</td><td>CDIs</td></tr></table>	Number	+Class	31,335,066	CDIs
Number	+Class					
31,335,066	CDIs					

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	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)	13,872,947
		CDIs (subject to escrow until 6 December 2018)
		18,758,654
		CDIs (subject to escrow until 6 December 2019)
		1,655,000
		Options exercisable at \$0.01 cents each expiring 30 November 2022
	5,933,333 Performance Rights	Performance Rights (Subject to Performance Milestones)
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	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	

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+ See chapter 19 for defined terms.

18	Names of countries in which the entity has security holders who will not be sent new offer documents  <small>Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.</small>	
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)	
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	

+ See chapter 19 for defined terms.

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- broker and accept for the balance?
- 32 How do security holders dispose of their entitlements (except by sale through a broker)?
- 33 <sup>+</sup>Issue date

## Part 3 - Quotation of securities

*You need only complete this section if you are applying for quotation of securities*

- 34 Type of <sup>+</sup>securities (tick one)
- (a) ☒ <sup>+</sup>Securities described in Part 1  
☐
- (b) ☐ All other <sup>+</sup>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 <sup>+</sup>securities are <sup>+</sup>equity securities, the names of the 20 largest holders of the additional <sup>+</sup>securities, and the number and percentage of additional <sup>+</sup>securities held by those holders – To be advised when issued
- 36 ☐ If the <sup>+</sup>securities are <sup>+</sup>equity securities, a distribution schedule of the additional <sup>+</sup>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  
100,001 and over
- 37 ☐ A copy of any trust deed for the additional <sup>+</sup>securities

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

Entities that have ticked box 34(b)

38	Number of <sup>+</sup> securities for which <sup>+</sup> quotation is sought					
39	<sup>+</sup> Class of <sup>+</sup> securities for which quotation is sought					
40	<p>Do the <sup>+</sup>securities rank equally in all respects from the <sup>+</sup>issue date with an existing <sup>+</sup>class of quoted <sup>+</sup>securities?</p> <p>If the additional <sup>+</sup>securities do not rank equally, please state:</p> <ul style="list-style-type: none"> <li>• the date from which they do</li> <li>• the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>• the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>					
41	<p>Reason for request for quotation now</p> <p><small>Example: In the case of restricted securities, end of restriction period</small></p> <p>(if issued upon conversion of another <sup>+</sup>security, clearly identify that other <sup>+</sup>security)</p>					
42	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX (including the <sup>+</sup> securities in clause 38)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; padding: 5px;">Number</th> <th style="width: 50%; padding: 5px;"><sup>+</sup>Class</th> </tr> </thead> <tbody> <tr> <td style="height: 100px;"></td> <td></td> </tr> </tbody> </table>	Number	<sup>+</sup> Class		
Number	<sup>+</sup> Class					

<sup>+</sup> 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: 17 May 2018

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	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<b>Insert</b> number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	61,000,000
<b>Add</b> the following: <ul style="list-style-type: none"> <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> </ul> <p><i>Note:</i></p> <ul style="list-style-type: none"> <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>	2,966,667 (shares issued 16 May 2018 on vesting and conversion of performance rights)
<b>Subtract</b> the number of fully paid +ordinary securities cancelled during that 12 month period	
<b>“A”</b>	63,966,667

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

+ See chapter 19 for defined terms.

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<b>Multiply</b> “A” by 0.15	9,595,000
<b>Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used</b>	
<p><b>Insert</b> 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"> <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> </ul> <p><i>Note:</i></p> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i></li> <li>• <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“C”</b>	-
<b>Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1</b>	
<p>“A” x 0.15</p> <p><i>Note: number must be same as shown in Step 2</i></p>	9,595,000
<p><b>Subtract</b> “C”</p> <p><i>Note: number must be same as shown in Step 3</i></p>	-
<b>Total</b> [“A” x 0.15] – “C”	<p>9,595,000</p> <p><i>Note: this is the remaining placement capacity under rule 7.1</i></p>

+ See chapter 19 for defined terms.

## Part 2

<b>Rule 7.1A – Additional placement capacity for eligible entities</b>	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<b>“A”</b> <i>Note: number must be same as shown in Step 1 of Part 1</i>	N/A
<b>Step 2: Calculate 10% of “A”</b>	
<b>“D”</b>	0.10 <i>Note: this value cannot be changed</i>
<b>Multiply “A” by 0.10</b>	N/A
<b>Step 3: Calculate “E”, the amount of placement capacity under rule 7.1A that has already been used</b>	
<b>Insert</b> 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"> <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>	
<b>“E”</b>	Nil

+ See chapter 19 for defined terms.

<b>Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A</b>	
<b>“A” x 0.10</b> <i>Note: number must be same as shown in Step 2</i>	N/A
<b>Subtract “E”</b> <i>Note: number must be same as shown in Step 3</i>	Nil
<b>Total</b> [“A” x 0.10] – “E”	N/A <i>Note: this is the remaining placement capacity under rule 7.1A</i>

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+ See chapter 19 for defined terms.