Rule 3.19A.2

# Appendix 3Y

## Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

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 under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Boaz Wachtel
Date of last notice	17 May 2018

#### Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	n/a
Date of change	17 September 2019
No. of securities held prior to change	Boaz Wachtel 5,298,777 – CDI's (subject to escrow until 6 December 2019) 850,510 – Unquoted Options (exercisable on or before 30 November 2022 at \$0.01 per option)
	1,000,000 – Performance Rights (subject to Performance Milestones) (subject to escrow until 6 December 2019) <u>International Water &amp; Energy Savers Ltd</u> 78,000 CDIs

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

Class	<ol> <li>Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)</li> <li>Performance Rights</li> </ol>
Number acquired	<ol> <li>250,000 Quoted Options</li> <li>4,500,000 Performance Rights (subject to Performance Milestones)</li> </ol>
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	<ol> <li>\$0.04 per option</li> <li>Nil</li> </ol>
No. of securities held after change	<u>Boaz Wachtel</u> 5,298,777 – CDI's (subject to escrow until 6 December 2019)
	850,510 – Unquoted Options (exercisable on or before 30 November 2022 at \$0.01 per option)
	250,000 - Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)
	1,000,000 – Performance Rights (subject to Performance Milestones) (subject to escrow until 6 December 2019)
	4,500,000 – Performance Rights (subject to Performance Milestones)
	<u>International Water &amp; Energy Savers Ltd</u> 78,000 CDIs
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	<ol> <li>Take up of Shortfall from Option Entitlement Issue as per Prospectus lodged with ASX on 17 June 2019. Approved by shareholders at General Meeting held 11 September 2019.</li> <li>Issue of Performance Rights to directors to incentivise and reward upon the achievement of specific performance milestones (as outlined in Notice of Meeting lodged with ASX on 7 August 2019). Approved by shareholders at General Meeting held 11 September 2019.</li> </ol>

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

### Part 2 - Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

#### Part 3 – +Closed period

Were the interests in the securities or contracts detailed above traded during a <sup>+</sup> closed period where prior written	No
clearance was required?	
If so, was prior written clearance provided to allow the trade to proceed during this period?	n/a
If prior written clearance was provided, on what date was this provided?	n/a

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

Rule 3.19A.2

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## Change of Director's Interest Notice

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Introduced 30/09/01 Amended 01/01/11

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 under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Sharon Devir
Date of last notice	26 June 2018

#### Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	n/a
Date of change	17 September 2019
No. of securities held prior to change	<ul> <li>2,931,564 - CDI's (subject to escrow until 6 December 2019)</li> <li>28,000 - CDIs</li> <li>430,490 - Unquoted Options (exercisable on or before 30 November 2022 at \$0.01 per option) (subject to escrow until 6 December 2019)</li> <li>2,000,000 - Performance Rights (subject to Performance Milestones) (subject to escrow until 6 December 2019)</li> </ul>
Class	<ol> <li>Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)</li> <li>Performance Rights</li> </ol>

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

Number acquired	1 100 000 Quoted Options
Number acquired	1. 100,000 Quoted Options
	2. 4,500,000 Performance Rights ( <i>subject</i>
	to Performance Milestones)
Number disposed	Nil
Value/Consideration	1. \$0.04 per option
Note: If consideration is non-cash, provide details and estimated valuation	2. Nil
No. of securities held after change	2,931,564 – CDI's (subject to escrow until 6 December 2019)
	28,000 - CDIs
	430,490 – Unquoted Options (exercisable on or before 30 November 2022 at \$0.01 per option) (subject to escrow until 6 December 2019)
	100,000 - Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)
	2,000,000 – Performance Rights (subject to Performance Milestones) (subject to escrow until 6 December 2019)
	4,500,000 – Performance Rights (subject to Performance Milestones)
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy- back	<ol> <li>Take up of Shortfall from Option Entitlement Issue as per Prospectus lodged with ASX on 17 June 2019. Approved by shareholders at General Meeting held 11 September 2019.</li> <li>Issue of Performance Rights to directors to incentivise and reward upon the achievement of specific performance milestones (as outlined in Notice of Meeting lodged with ASX on 7 August 2019). Approved by shareholders at General Meeting held 11 September 2019.</li> </ol>

#### Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	

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

Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

### Part 3 – +Closed period

Were the interests in the securities or contracts detailed above traded during a <sup>+</sup> closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	n/a
If prior written clearance was provided, on what date was this provided?	n/a

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

Rule 3.19A.2

# Appendix 3Y

## Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

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 under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Adam Blumenthal
Date of last notice	21 May 2018

#### Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct and Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Anglo Menda Pty Ltd Anglo Australasia Holdings Pty Ltd Australian Share Nominees Pty Ltd Atlantic Capital Pty Ltd (Companies controlled by Mr Blumenthal)
Date of change	17 September 2019
No. of securities held prior to change	Adam Blumenthal 916,666 <sup>1</sup> - CDI's (subject to escrow until 6 December 2019) 1,833,334 <sup>1</sup> - Performance Rights (subject to Performance Milestones) (subject to escrow until 6 December 2019) <u>Anglo Menda Pty Ltd</u> 354,632 CDIs <sup>1</sup> There was a typographical error in the Appendix 3Y lodged 21 May 2018. CDIs were overstated by 50,001 and Performance Rights were understated by 50,001

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

Class	<ol> <li>Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)</li> <li>Performance Rights</li> <li>Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)</li> </ol>
Number acquired	<ol> <li>2,900,000</li> <li>4,200,000</li> <li>458,334</li> </ol>
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	1. Nil 2. Nil 3. \$0.04 per option
No. of securities held after change	Adam Blumenthal916,666 - CDI's (subject to escrow until 6December 2019)1,833,334 - Performance Rights (subject toPerformance Milestones) (subject to escrowuntil 6 December 2019)458,334 - Quoted Options (exercisable at \$0.12on or before 24 July 2022) (ROOO)Anglo Menda Pty Ltd354,632 CDIsAnglo Australasia Holdings Pty Ltd1,450,000 - Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)Australian Share Nominees Pty Ltd1,450,000 - Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)Australian Share Nominees Pty Ltd1,450,000 - Quoted Options (exercisable at \$0.12 on or before 24 July 2022) (ROOO)Atlantic Capital Holdings Pty Ltd4,200,000 Performance Rights (subject to Performance Milestones)
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	<ol> <li>Issue of Quoted Options in accordance with Everblu Capital's Lead Manager Mandate. Approved by shareholders at the General Meeting held 11 September 2019.</li> <li>Issue of Performance Rights to directors to incentivise and reward upon the achievement of specific performance milestones (as outlined in Notice of Meeting lodged with ASX on 7 August 2019). Approved by shareholders at General Meeting held 11 September 2019</li> <li>Take up of entitlement under Option Entitlement Issue as per Prospectus lodged with ASX on 17 June 2019.</li> </ol>

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

### Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder	
(if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change	
Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details	
and an estimated valuation	
Interest after change	

#### Part 3 – +Closed period

Were the interests in the securities or contracts detailed	No
above traded during a <sup>+</sup> closed period where prior written clearance was required?	
If so, was prior written clearance provided to allow the trade to proceed during this period?	n/a
If prior written clearance was provided, on what date was this provided?	n/a

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