# **RPMGLOBAL**

20,692,497

# Announcement

3 October 2018

### EXERCISE OF OPTIONS ISSUED PURSUANT TO EMPLOYEE SHARE OPTION PLAN

RPMGlobal Holdings Limited (ASX: RUL) (the *Company*) hereby advises, that in accordance with Listing Rule 3.10, 40,834 options issued under the Company's long term incentive plan have been exercised:

Previous grants:         29 November 2013         29 November 2018         68 cents         893,000 (1)           31 March 2014         31 March 2019         73 cents         250,000 (1)           31 October 2014         31 October 2019         61 cents         100,000 (1)           3 March 2015         (22,500)         3 March 2020         59 cents         3,871,000 (1)           15 July 2015         15 July 2020         57 cents         250,000 (1)           8 September 2015         (18,334)         8 September 2020         56 cents         3,144,998 (1)           31 October 2015         31 October 2020         54 cents         50,000 (2)         29 August 2016         29 August 2021         49 cents         125,000 (3)           29 November 2016         29 November 2021         54 cents         900,000 (4)         9 February 2017         9 February 2022         59 cents         2,763,333 (5)           8 June 2017         8 June 2022         57 cents         290,000 (6)         19 September 2017         19 September 2022         67 cents         200,000 (7)           31 October 2017         31 October 2022         77 cents         3,380,000         15 March 2018         13 September 2023         67 cents         620,000	Grant Date	<u>Number of Options</u> Exercised	Expiry Date	<u>Exercise</u> Price	<u>Total Options</u> on Issue
31 March 2014       31 March 2019       73 cents       250,000 (1)         31 October 2014       31 October 2019       61 cents       100,000 (1)         3 March 2015       (22,500)       3 March 2020       59 cents       3,871,000 (1)         15 July 2015       (18,334)       8 September 2020       57 cents       250,000 (2)         29 August 2015       (18,334)       8 September 2020       56 cents       3,144,998 (1)         31 October 2015       (18,334)       8 September 2020       54 cents       50,000 (2)         29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	Previous grants:				
31 October 2014       31 October 2019       61 cents       100,000 (1)         3 March 2015       (22,500)       3 March 2020       59 cents       3,871,000 (1)         15 July 2015       15 July 2020       57 cents       250,000 (1)         8 September 2015       (18,334)       8 September 2020       56 cents       3,144,998 (1)         31 October 2015       31 October 2020       54 cents       50,000 (2)         29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	29 November 2013		29 November 2018	68 cents	893,000 <sup>(1)</sup>
3 March 2015       (22,500)       3 March 2020       59 cents       3,871,000 ( <sup>1</sup> )         15 July 2015       15 July 2020       57 cents       250,000 ( <sup>1</sup> )         8 September 2015       (18,334)       8 September 2020       56 cents       3,144,998 ( <sup>1</sup> )         31 October 2015       31 October 2020       54 cents       50,000 ( <sup>2</sup> )         29 August 2016       29 August 2021       49 cents       125,000 ( <sup>3</sup> )         29 November 2016       29 November 2021       54 cents       900,000 ( <sup>4</sup> )         9 February 2017       9 February 2022       59 cents       2,763,333 ( <sup>5</sup> )         8 June 2017       8 June 2022       57 cents       290,000 ( <sup>6</sup> )         19 September 2017       19 September 2022       67 cents       200,000 ( <sup>7</sup> )         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	31 March 2014		31 March 2019	73 cents	250,000 <sup>(1)</sup>
15 July 2015       15 July 2020       57 cents       250,000 (1)         8 September 2015       (18,334)       8 September 2020       56 cents       3,144,998 (1)         31 October 2015       31 October 2020       54 cents       50,000 (2)         29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	31 October 2014		31 October 2019	61 cents	100,000 <sup>(1)</sup>
8 September 2015       (18,334)       8 September 2020       56 cents       3,144,998 (1)         31 October 2015       31 October 2020       54 cents       50,000 (2)         29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	3 March 2015	(22,500)	3 March 2020	59 cents	3,871,000 <sup>(1)</sup>
31 October 2015       31 October 2020       54 cents       50,000 (2)         29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	15 July 2015		15 July 2020	57 cents	250,000 <sup>(1)</sup>
29 August 2016       29 August 2021       49 cents       125,000 (3)         29 November 2016       29 November 2021       54 cents       900,000 (4)         9 February 2017       9 February 2022       59 cents       2,763,333 (5)         8 June 2017       8 June 2022       57 cents       290,000 (6)         19 September 2017       19 September 2022       67 cents       200,000 (7)         31 October 2017       31 October 2022       77 cents       3,380,000         15 March 2018       15 March 2023       67 cents       620,000	8 September 2015	(18,334)	8 September 2020	56 cents	3,144,998 <sup>(1)</sup>
29 November 2016         29 November 2021         54 cents         900,000 (4)           9 February 2017         9 February 2022         59 cents         2,763,333 (5)           8 June 2017         8 June 2022         57 cents         290,000 (6)           19 September 2017         19 September 2022         67 cents         200,000 (7)           31 October 2017         31 October 2022         77 cents         3,380,000           15 March 2018         15 March 2023         67 cents         620,000	31 October 2015		31 October 2020	54 cents	50,000 <sup>(2)</sup>
9 February 2017         9 February 2022         59 cents         2,763,333 (5)           8 June 2017         8 June 2022         57 cents         290,000 (6)           19 September 2017         19 September 2022         67 cents         200,000 (7)           31 October 2017         31 October 2022         77 cents         3,380,000           15 March 2018         15 March 2023         67 cents         620,000	29 August 2016		29 August 2021	49 cents	125,000 <sup>(3)</sup>
8 June 2017         8 June 2022         57 cents         290,000 ( <sup>6</sup> )           19 September 2017         19 September 2022         67 cents         200,000 ( <sup>7</sup> )           31 October 2017         31 October 2022         77 cents         3,380,000           15 March 2018         15 March 2023         67 cents         620,000	29 November 2016		29 November 2021	54 cents	900,000 <sup>(4)</sup>
19 September 2017         19 September 2022         67 cents         200,000 (7)           31 October 2017         31 October 2022         77 cents         3,380,000           15 March 2018         15 March 2023         67 cents         620,000	9 February 2017		9 February 2022	59 cents	2,763,333 <sup>(5)</sup>
31 October 2017         31 October 2022         77 cents         3,380,000           15 March 2018         15 March 2023         67 cents         620,000	8 June 2017		8 June 2022	57 cents	290,000 <sup>(6)</sup>
15 March 2018         15 March 2023         67 cents         620,000	19 September 2017		19 September 2022	67 cents	200,000 (7)
,	31 October 2017		31 October 2022	77 cents	3,380,000
13 September 2018         13 September 2023         61 cents         3,855,166	15 March 2018		15 March 2023	67 cents	620,000
	13 September 2018		13 September 2023	61 cents	3,855,166

#### Total

<sup>(1)</sup> Options are currently vested and capable of being exercised at the discretion of the option-holders and expiring at the dates specified above (subject to Plan Rules).
<sup>(2)</sup> comprising 33,333 options currently vested and capable of being exercised and 16,667 options capable of being exercised (subject to Plan Rules) only after 31 October 2018.

(3) comprising 83,333 options currently vested and capable of being exercised and 41,667 options capable of being exercised (subject to Plan Rules) only after 29 August 2019.
 (4) comprising 299,998 options currently vested and capable of being exercised, 299,998 options capable of being exercised (subject to Plan Rules) only after 29 November 2018 and 300,004 options capable of being exercised (subject to Plan Rules) only after 29 November 2018 and 300,004 options capable of being exercised (subject to Plan Rules) only after 29 November 2018.

<sup>(5)</sup> comprising 926,654 options currently vested and capable of being exercised, 918,321 options capable of being exercised (subject to Plan Rules) only after 9 February 2019 and 918,358 options capable of being exercised (subject to Plan Rules) only after 9 February 2020.

(6) comprising 96,665 options currently vested and capable of being exercised, 96,665 options capable of being exercised (subject to Plan Rules) only after 8 June 2019 and 96,670 options capable of being exercised (subject to Plan Rules) only after 8 June 2020.

(7) comprising 66,666 options capable of being exercised (subject to Plan Rules) only after 19 September 2018, 66,667 options capable of being exercised (subject to Plan Rules) only after 19 September 2019 and 66,667 options capable of being exercised (subject to Plan Rules) only after 19 September 2020.

The total number of share options currently on issue by the Company is 20,692,497 which equates to approximately 9.58% of the current share capital of the Company. The above exercise of options is further detailed in the Appendix 3B accompanying this announcement.

For further information please contact:

James O'Neill Company Secretary +61 7 3100 7200 companysecretary@rpmglobal.com

#### About RPMGlobal Holdings Limited:

RPMGlobal Holdings Limited (ASX: RUL) [RPM] is a global leader in the provision and development of mining software solutions, advisory services and professional development. With history stretching back to 1968, RPM's experienced global team are the largest publicly traded independent group of technical experts in the world. Listed on the Australian Securities Exchange on 27 May 2008, RPM is a global leader in the provision of software solutions, advisory consulting and professional development solutions to the mining industry. We have global expertise achieved through our work in over 118 countries and our approach to the business of mining is strongly grounded in economic principles.

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

RPMGlobal Holdings Limited

ABN

17 010 672 321

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 <sup>+</sup>Class of <sup>+</sup>securities issued or to be issued Ordinary Shares

- 2 Number of <sup>+</sup>securities issued or to be issued (if known) or maximum number which may be issued
- 3 Principal terms of the <sup>+</sup>securities (e.g. if options, exercise price and expiry date; if partly paid <sup>+</sup>securities, the amount outstanding and due dates for payment; if <sup>+</sup>convertible securities, the conversion price and dates for conversion)

40,834 Ordinary Shares

22,500 Ordinary Shares issued following exercise of 22,500 employee share options granted on 3 March 2015 at \$0.59

and

18,334 Ordinary Shares issued following exercise of 18,334 employee share options granted on 8 September 2015 at \$0.56

4	<ul> <li>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?</li> <li>If the additional <sup>+</sup>securities do not rank equally, please state: <ul> <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> </li> </ul>	Shares issued will rank Pari Passu with existing ordinary shares
	distribution or interest payment	
5	Issue price or consideration	<ul> <li>\$23,542.04 comprising:</li> <li>\$13,275 for 22,500 Ordinary Shares issued following exercise of 22,500 employee share options granted on 3 March 2015 at \$0.59; and</li> <li>\$10,267.04 for 18,334 Ordinary Shares issued following exercise of 18,334 employee share options granted on 8 September 2015 at \$0.56</li> </ul>
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Ordinary shares issued on exercise of employee share options granted on 3 March 2015 and 8 September 2018
6a	Is the entity an <sup>+</sup> eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h <i>in relation to the <sup>+</sup>securities the</i> <i>subject of this Appendix 3B</i> , and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	25 October 2017
6с	Number of <sup>+</sup> securities issued without security holder approval under rule 7.1	Not Applicable

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

- 6d Number of <sup>+</sup>securities issued with security holder approval under rule 7.1A
- 6e Number of <sup>+</sup>securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)
- 6f Number of <sup>+</sup>securities issued under an exception in rule 7.2
- 6g If <sup>+</sup>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 <sup>+</sup>issue date and both values. Include the source of the VWAP calculation.
- 6h If <sup>+</sup>securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements
- 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 <sup>+</sup>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.

8 Number and <sup>+</sup>class of all <sup>+</sup>securities quoted on ASX (*including* the <sup>+</sup>securities in section 2 if applicable)

ted
5

Not Applicable

Not applicable

Not Applicable (Options)

Not Applicable

Not applicable

3 October 2018

28,961,629 (remaining capacity under ASX Listing Rule 7.1)
21,307,753 (remaining capacity under ASX Listing Rule 7.1A)
50,269,382 (total remaining capacity)

(See attached Annexure 1 for detail)

+ See chapter 19 for defined terms.

9

	Number	+Class
Number and <sup>+</sup> class of all <sup>+</sup> securities not quoted on ASX ( <i>including</i> the <sup>+</sup> securities in section	893,000	Options exercisable at \$0.68 expiring 29/11/2018
2 if applicable)	250,000	Options exercisable at \$0.73 expiring 31/03/2019
	100,000	Options exercisable at \$0.61 expiring 31/10/2019
	3,871,000	Options exercisable at \$0.59 expiring 03/03/2020
	250,000	Options exercisable at \$0.57 expiring 15/07/2020
	3,144,998	Options exercisable at \$0.56 expiring 08/09/2020
	50,000	Options exercisable at \$0.54 expiring 31/10/2020
	125,000	Options exercisable at \$0.49 expiring 29/08/2021
	900,000	Options exercisable at \$0.54 expiring 29/11/2021
	2,763,333	Options exercisable at \$0.59 expiring 09/02/2022
	290,000	Options exercisable at \$0.57 expiring 08/06/2022
	200,000	Options exercisable at \$0.67 expiring 19/09/2022
	3,380,000	Options exercisable at \$0.77 expiring 31/10/2022
	620,000	Options exercisable at \$0.67 expiring 15/03/2023
	3,855,166	Options exercisable at \$0.61 expiring 13/09/2023

Same as policy on all existing quoted ordinary Shares

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

### Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the <sup>+</sup> securities will be offered	Not applicable
14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	Not applicable
15	<sup>+</sup> Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable
18	Names of countries in which the entity has security holders who will not be sent new offer documents	Not applicable
	Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable

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

25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable
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	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do security holders sell their entitlements <i>in full</i> through a broker?	Not applicable
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable
32	How do security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	<sup>+</sup> Issue date	Not applicable

## 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)

+Securities described in Part 1

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

(a)

(b)

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

#### Entities that have ticked box 34(a)

#### Additional securities forming a new class of securities

Tick to	indicate	you	are	providing	the	information	or
docume	nts						

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

36

35

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 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 +securities

#### Entities that have ticked box 34(b)

38	Number of <sup>+</sup> securities for which <sup>+</sup> quotation is sought	Not applicable
39	<sup>+</sup> Class of <sup>+</sup> securities for which quotation is sought	Not applicable
40	<ul> <li>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?</li> <li>If the additional <sup>+</sup>securities do not rank equally, please state: <ul> <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> </li> </ul>	Not applicable

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

#### Appendix 3B New issue announcement

41	Reason for request for quotation now	Not applicable
	Example: In the case of restricted securities, end of restriction period	
	(if issued upon conversion of another <sup>+</sup> security, clearly identify that other <sup>+</sup> security)	
		Number +Class

42 Number and <sup>+</sup>class of all <sup>+</sup>securities quoted on ASX (*including* the <sup>+</sup>securities in clause 38)

	Number	+Class
es	Not applicable	Not applicable
he		

#### **Quotation agreement**

- <sup>1</sup> <sup>+</sup>Quotation of our additional <sup>+</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>+</sup>securities on any conditions it decides.
- 2 We warrant the following to ASX.
  - The issue of the <sup>+</sup>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 <sup>+</sup>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 <sup>+</sup>securities to be quoted and that no-one has any right to return any <sup>+</sup>securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the <sup>+</sup>securities be quoted.
- If we are a trust, we warrant that no person has the right to return the <sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>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.
- 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 <sup>+</sup>quotation of the <sup>+</sup>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:

..... Date: ..03/10/2018...... (Company secretary)

\_\_ \_\_ \_\_ \_\_ \_\_

Print name:

James O'Neill.

<sup>+</sup> 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 capacity is calculated	Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
<i>Insert</i> number of fully paid <sup>+</sup> ordinary securities on issue 12 months before the <sup>+</sup> issue date or date of agreement to issue	212,774,865		
<ul> <li>Add the following:</li> <li>Number of fully paid <sup>+</sup>ordinary securities issued in that 12 month period under an exception in rule 7.2</li> <li>Number of fully paid <sup>+</sup>ordinary securities issued in that 12 month period with shareholder approval</li> <li>Number of partly paid <sup>+</sup>ordinary securities that became fully paid in that 12 month period</li> <li>Note: <ul> <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> </li> </ul>	<ul> <li>16,666 (exercise of options detailed under the Appendix 3B of 3 November 2017) – rule 7.2 exception 9</li> <li>100,000 (exercise of options detailed under the Appendix 3B of 29 November 2017) – rule 7.2 exception 9</li> <li>33,500 (exercise of options detailed under the Appendix 3B of 28 March 2018) – rule 7.2 exception 9</li> <li>66,666 (exercise of options detailed under the Appendix 3B of 6 July 2018) – rule 7.2 exception 9</li> <li>20,000 (exercise of options detailed under the Appendix 3B of 27 August 2018) – rule 7.2 exception 9</li> <li>25,000 (exercise of options detailed under the Appendix 3B of 4 September 2018) – rule 7.2 exception 9</li> <li>40,834 (exercise of options detailed under this Appendix 3B) – rule 7.2 exception 9</li> </ul>		
<i>Subtract</i> the number of fully paid ⁺ordinary securities cancelled during that 12 month period	N/A		

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

"**A**" 213,077,531 Step 2: Calculate 15% of "A" "**B**" 0.15 [Note: this value cannot be changed] 31,961,629 Multiply "A" by 0.15 Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used 3,000,000 Fully paid ordinary shares issued Insert number of +equity securities issued or agreed to be issued in that 12 month under Appendix 3B dated 31 January 2018 period not counting those issued: Under an exception in rule 7.2 ٠ Under rule 7.1A • With security holder approval under rule ٠ 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" 3,000,000 Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1 "A" x 0.15 31,961,629 Note: number must be same as shown in Step 2 Subtract "C" 3,000,000 Note: number must be same as shown in Step 3 Total ["A" x 0.15] - "C" 28,961,629 [Note: this is the remaining

placement capacity under rule 7.1]

<sup>+</sup> 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
<i>Multiply</i> "A" by 0.10	21,307,753
Step 3: Calculate "E", the amount of 7.1A that has already been used	or placement capacity under rule
or agreed to be issued in that 12 month period under rule 7.1A	
<ul> <li>Notes:</li> <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>	

<sup>+</sup> 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	21,307,753
Note: number must be same as shown in Step 2	
Subtract "E"	0
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	21,307,753
	<i>Note: this is the remaining placement capacity under rule 7.1A</i>