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

Adveritas Limited

ABN

88 156 377 141

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
- 1. Unquoted options.
- 2. Fully paid ordinary shares.
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1. 3,450,000 unquoted options.
- 2. 4,500 fully paid ordinary shares.
- 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)
- 1. Unquoted options exercisable at \$0.15, expiring 24/12/2020.
- 2. Fully paid ordinary shares.

⁺ See chapter 19 for defined terms.

all respects from the +issue date exercise of the options, fully paid ordinary with an existing +class of quoted shares issued will rank equally with existing *securities? quoted fully paid ordinary shares currently on issue. If the additional *securities do not rank equally, please state: 2. Yes - fully paid ordinary shares. 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 interest payment Issue price or consideration 5 1. The options were issued for nil cash consideration. 2. \$0.10 each. 6 Purpose of the issue 1. 2,850,000 options were issued to various (If issued as consideration for the employees under the Incentive Performance acquisition of assets, clearly Rights and Options Plan which was approved by identify those assets) shareholders on 30 November 2018. 600,000 options were issued to a consultant of the Company in consideration of services provided to the Company. 2. 4,500 shares were issued on exercise of 4,500 AV10 listed options exercisable at \$0.10 each on or before 25 October 2021. 6a Yes 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 6b The date the security holder 30 November 2018 resolution under rule 7.1A was passed

Do the +securities rank equally in

4

1. No - a new class of unquoted security. On

6c	without security holder approval under rule 7.1	600,000 options.
<i>c</i> 1		L Aud
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)	Nil.
6f	Number of *securities issued	2,850,000 options – exception 9.
	under an exception in rule 7.2	4,500 fully paid ordinary shares – exception 1.
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	ASX Listing Rule 7.1 – 16,383,780.
	rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	ASX Listing Rule 7.1A – 14,211,409.
7	⁺ Issue dates	24 December 2018.
	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.	

⁺ See chapter 19 for defined terms.

8 Number and +class of all 145,447,433 Fully paid ordinary +securities quoted on ASX shares (ASX Code -(including the +securities in AV1) section 2 if applicable) **Quoted options** 55,496,334 (\$0.10, 25 October 2021) (ASX Code -AV10) +Class Number Number and +class of all 1,500,000 Options (\$0.45, 30 *securities not quoted on ASX March 2020) (including the +securities in section 2 if applicable) 500,000 Options (\$0.45, 25 August 2020) 1,000,000 Options (\$0.10, 7 December 2020) 3,450,000 Options (\$0.15, 24 December 2020) 10 Dividend policy (in the case of a N/A trust, distribution policy) on the increased capital (interests) Part 2 - Pro rata issue holder approval N/A 11 security required? Is the issue renounceable or non-12 renounceable? Ratio in which the *securities will 13 be offered *Class of *securities to which the 14 offer relates ⁺Record 15 date to determine entitlements

Number

+Class

16	registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
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.	
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)	
2	30	How do security holders sell their entitlements <i>in full</i> through a broker?	
1 1 1	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)?	
) 1)	33	⁺ Issue date	
1 1) 1		3 - Quotation of securities d only complete this section if you are applying for quotation of securities Type of *securities (tick one) *Securities described in Part 1 NOTE – only the fully paid ordinary shares should be quoted.	
)	(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)		
	Additi	onal securities forming a new class of securities	
)	Tick to	indicate you are providing the information or ents	
1	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	
	36	If the *securities are *equity securities, a distribution schedule of the additional *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 t	he additional ⁺ securities
Entities	s that have ticked box 34(b)	
38	Number of *securities for which *quotation is sought	
39	⁺ Class of ⁺ securities for which quotation is sought	
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: (a) the date from which they do (b) the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment	
	(c) the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment	

Example: In the case of restricted securities, end of restriction period

(if issued upon conversion of another *security, clearly identify that other *security)

Reason for request for quotation now

⁺ See chapter 19 for defined terms.

Number and *class of all *securities quoted on ASX (including the *securities in clause 38)

Number	+Class

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.

(Director/Company secretary)

Print name: Susan Hunter

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		
<i>Insert</i> number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	73,504,333	
Add the following:		
Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	19/12/17 - 7,649,567 shares (approved 30/11/18)	
Number of fully paid ⁺ ordinary securities issued in that 12 month	19/12/17 – 7,350,433 shares (approved 30/11/18)	
 Period with shareholder approval Number of partly paid +ordinary securities that became fully paid in that 12 month period 	8/2/18 - 293,334 shares (approved 30/11/18) 25/10/18 - 53,278,600 shares. (LR 7.2, exception 1 and 2)	
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	25/10/18 – 33,332 (approved 24/10/16) 24/12/18 – 4,500 shares (LR 7.2, exception 1)	
Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	0	
"A"	142,114,099	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"			
"B"	0.15		
	[Note: this value cannot be changed]		
Multiply "A" by 0.15	21,317,114		
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 not counting those issued:	13/11/18 – 3,333,334 fully paid ordinary shares.		
Under an exception in rule 7.2	7/12/18 – 1,000,000 options. 24/12/18 – 600,000 options.		
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"	4,933,334		
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1			
"A" x 0.15	21,317,114		
Note: number must be same as shown in Step 2			
Subtract "C"	4,933,334		
Note: number must be same as shown in Step 3			
Total ["A" x 0.15] – "C"	16,383,780		
	[Note: this is the remaining placement capacity under rule 7.1]		

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" Note: number must be same as shown in Step 1 of Part 1	142,114,099	
Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	14,211,409	
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	of placement capacity under rule	
 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	14,211,409	
Note: number must be same as shown in Step 2		
Subtract "E"	-	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	14,211,409	
	Note: this is the remaining placement capacity under rule 7.1A	

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⁺ See chapter 19 for defined terms.