

21 December 2018

ASX Market Announcements ASX Limited 20 Bridge Street Sydney NSW 2000

Section 708A(5) Notice and Appendix 3B

In respect to the issue of ordinary fully paid shares ("Shares") referred to in the attached Appendix 3B, the company gives this notice pursuant to Section 708A (5) of the Corporations Act 2001 (the "Act").

The Shares were issued without disclosure to investors under Part 6D.2, in reliance of Section 708A (5) of the Act.

The Company, as at the date of this notice, has complied with:

- (a) the provisions of Chapter 2M of the Act as they apply to the Company; and
- (b) Section 674 of the Act.

As at the date of this notice, there is no "excluded information" (as defined in Section 708A(7) and (8) of the Act), required to be disclosed by the Company.

Yours faithfully

N J Bassett

Company Secretary

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.

 $Introduced oi/o7/96 \ \ Origin: Appendix 5 \ \ Amended oi/o7/98, oi/o9/99, oi/o7/00, 30/09/01, 11/03/02, oi/o1/03, 24/10/05, oi/o8/12, 04/03/13, oi/o8/12, oi/o8/12,$

Name of entity	Australian Vanadium Limited		
	Australian vanadum Elinited		
ABN			
90 116 221 740			
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
- A. Ordinary fully paid shares
- B. Performance Rights
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- A. 5,000,000
- B. 2,517,550
- 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)
- A. Ordinary fully paid shares
- B. Performance Rights expiring 31 December 2019, converting to ordinary fully paid shares, for nil consideration, on satisfying service conditions.

⁺ See chapter 19 for defined terms.

4	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: • 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	А.	Yes — The shares rank equally in all respects with fully paid shares currently on issue. No — Shares issued on conversion of performance rights will rank equally with the then existing shares on issue
5	Issue price or consideration	A. B.	\$Nil \$Nil
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	А.	Shares issued as consideration for marketing and strategic advisor consulting services. Issued as part of employee remuneration packages pursuant to the AVL Performance Rights and option Plan approved by shareholders on 12 June 2017.
6a	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	Yes	
6b	The date the security holder resolution under rule 7.1A was passed	16 N	November 2018
6c	Number of +securities issued	5.00	0.000

under rule 7.1

6d

without security holder approval

Number of +securities issued with

security holder approval under rule 7.1A

Appendix 3B Page 2 04/03/2013

Nil

⁺ See chapter 19 for defined terms.

Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil	
Number of *securities issued under an exception in rule 7.2	2,517,550	
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	
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	
Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Listing Rule 7.1 – 262,051,597 Listing Rule 7.1A – 178,034,398	
*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.		
	NT 1	1+
N 1 1 +1 0 11		+Class
humber and felass of all feecurities quoted on ASX (including the feecurities in section 2 if applicable)	1,785,343,986 220,540,444	Ordinary shares Options (31/12/2018; \$0.02)
	security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) Number of *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. 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 Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements +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. Number and *class of all *securities quoted on ASX (including the *securities in	security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) Number of *securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements Listing Rule 7.1A – Listing Rule 7.1A – Listing Rule 7.1A – Signature of the VMAP calculation. Listing Rule 7.1A – Listing Rule 7.1A – Complete Annexure 1 and release to ASX Market Announcements *Issue dates Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.1D. 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. Number Number and *class of all *securities quoted on ASX (including the *securities in 17,785,343,986)

⁺ See chapter 19 for defined terms.

9 Number and *class of all *securities not quoted on ASX (*including* the *securities in section 2 if applicable)

Number	⁺ Class
80,000,000	Partly paid shares
40,000,000	Class B Performance Rights expiring 19 December 2019 (1:1 ratio)
20,000,000	Performance Rights expiring 19 December 2019 (1:1 ratio)
20,000,000	Performance Rights expiring 19 December 2020 (1:1 ratio)
20,000,000	Performance Rights expiring 19 December 2021 (1:1 ratio)
192,308	Performance Rights expiring 30 June 2019 (1:1 ratio)
2,517,550	Performance Rights expiring 31 December 2019 (1:1 ratio)

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

V/A			

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

Appendix 3B Page 4 04/03/2013

⁺ 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	-
	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	-
	If the entity has issued entions	
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 part	-
	of their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of	-

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

		entitlements (except by sale gh a broker)?	
33	⁺ Issue	date	-
		uotation of securities complete this section if you are ap	
34	Type o	of †securities one)	
(a)		*Securities described in Part	ı
(b)			of the escrowed period, partly paid securities that become fully paid, employee ends, securities issued on expiry or conversion of convertible securities
Entiti	es tha	t have ticked box 34(a)	
Addi	tional	securities forming a ne	w class of securities
Tick to docum		you are providing the informat	ion or
35			securities, the names of the 20 largest holders of the e number and percentage of additional *securities held
36			securities, a distribution schedule of the additional mber of holders in the categories
37		A copy of any trust deed for t	he additional *securities

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

Entitie	es 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: • 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		
41	Reason for request for quotation now Example: In the case of restricted securities, end of restriction period (if issued upon conversion of another 'security, clearly identify that other 'security)	-	
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

- [†]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.

Sign here: N J Bassett Date: 21 December 2018

Company secretary

Print name: Neville John Bassett

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Appendix 3B Page 8 04/03/2013

⁺ 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 calculated	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		1,413,076,559	
Add the following:	Issue of shares on exercise of options (4/1/18)	44,162,084	
Add the following.	Issue of shares on conversion of performance rights	40,000,000	
 Number of fully paid ⁺ordinary 	Issue of shares on exercise of options (1/2/18)	9,415,500	
securities issued in that 12	Issue of shares on conversion of performance rights	15,000,000	
month period under an exception in rule 7.2	Issue of shares (9/3/18)	5,000,000	
iii fule 7.2	Issue of shares on exercise of options (26/3/18)	838,941	
 Number of fully paid ⁺ordinary 	Issue of shares (17/4/18)	75,000,000	
securities issued in that 12	Issue of shares on conversion of performance rights	192,000	
month period with shareholder approval	Issue of shares on exercise of options (17/5/18)	665,935	
арргочаг	Issue of shares on exercise of options (20/6/18)	772,000	
 Number of partly paid ⁺ordinary 	Issue of shares (20/6/18)	5,000,000	
securities that became fully paid	Issue of shares on conversion of performance rights	192,615	
in that 12 month period	Issue of shares on exercise of options (27/7/18)	6,000,000	
Note:	Issue of shares on conversion of performance rights	384,615	
Include only ordinary securities here – other classes of equity	Issue of shares on exercise of options (17/8/18)	6,294,721	
	Issue of shares on exercise of options (14/9/18)	3,630,689	
securities cannot be addedInclude here (if applicable) the	Issue of shares on exercise of options (9/10/18)	13,335,341	
securities the subject of the	Issue of shares on exercise of options (6/11/18)	16,592,172	
Appendix 3B to which this form is	Issue of shares on exercise of options (15/11/18)	25,605,524	
annexed	Issue of shares on exercise of options (22/11/18)	18,417,426	
It may be useful to set out issues of securities on different	Issue of shares on exercise of options (23/11/18)	1,918,181	
dates as separate line items	Issue of shares on exercise of options (10/12/18)	23,678,419	
	Issue of shares on exercise of options (19/12/18)	55,171,264	
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period		N	
"A"		1,780,343,986	

⁺ 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	267,051,597
Step 3: Calculate "C", the amount that has already been used	t of placement capacity under rule 7.1
Insert number of *equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	Issue of shares (20/12/18) 5,000,000
• Under an exception in rule 7.2	
• 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"	5,000,000
Step 4: Subtract "C" from ["A" x capacity under rule 7.1	"B"] to calculate remaining placement
"A" x 0.15	267,051,597
Note: number must be same as shown in Step 2	
Subtract "C"	5,000,000
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	262,051,597
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ See chapter 19 for defined terms.

Appendix 3B Page 10 04/03/2013

Part 2

Rule 7.1A – Additional placement capacity for eligible entities			
Step 1: Calculate "A", the base figurescapacity is calculated	Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	1,780,343,986		
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		
Multiply "A" by 0.10	178,034,398		
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			
 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 			
"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	178,034,398
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"	178,034,398
	Note: this is the remaining placement capacity under rule 7.1A

Appendix 3B Page 12 04/03/2013

⁺ See chapter 19 for defined terms.