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

BN		
31 125	5 176 703	
Ve (th	e entity) give ASX the following in	oformation.
	1 - All issues st complete the relevant sections (attach s	sheets if there is not enough space).
1	*Class of *securities issued or to be issued	Ordinary shares
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	400,000 Ordinary shares – conversion of listed options
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)	N/A

Name of entity

AVZ Minerals Ltd

⁺ 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	Yes – ordinary shares (AVZ)
	F-21	
5	Issue price or consideration	\$0.03 per share on conversion of listed option
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Conversion of 400,000 listed options
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	No
6b	The date the security holder resolution under rule 7.1A was passed	N/A
6c	Number of *securities issued without security holder approval under rule 7.1	N/A

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⁺ See chapter 19 for defined terms.

6d	Number of *securities issued with security holder approval under rule 7.1A	N/A
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	N/A
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	Listing Rule 7.1 – 261,914,344 Listing Rule 7.1A – N/A 261,914,344
7	⁺ Issue dates	9 February 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.	
	Cross reference: item 33 or Appendix 3B.	

⁺ See chapter 19 for defined terms.

		Number	†Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	1,798,102,297 214,008,201	Ordinary Options
		Number	+Class
9	Number and +class of all	36,850,000	Performance rights
	*securities not quoted on ASX (including the *securities in section 2 if applicable)	207,428,573	Options-exercisable at 10 cents each on or before 15 April 2019
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/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	-	

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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 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	-
	COMMISSION	
22	Names of any brokers to the issue	-
23	Fee or commission payable to the broker to the issue	-
2.4	Assessment of any bounding for	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on	-
	behalf of security holders	
25	If the issue is reutineent on	
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	-
	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	
20	applicable)	-
29	Date rights trading will end (if applicable)	-
30	How do security holders sell their entitlements <i>in full</i> through a	-

⁺ See chapter 19 for defined terms.

New issue announcement

	broke	?	
31	their e	lo security holders sell part of entitlements through a broker ccept for the balance?	-
32	their	do security holders dispose of entitlements (except by sale gh a broker)?	-
33	†Issue	date	-
		Quotation of securit	
34	Type o	of *securities ne)	
(a)	✓	*Securities described in Part 1	
(b)	All other *securities Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employe incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities		
		et have ticked box 34(a)	
Tick to docume		you are providing the informat	tion or
35			securities, the names of the 20 largest holders of the number and percentage of additional *securities hel
36	If the *securities are *equity securities, a distribution schedule of the addition *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 th	ne additional *securities

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b) 38 Number of *securities for which †quotation is sought 39 ⁺Class of ⁺securities for which quotation is sought Do the *securities rank equally in all 40 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) Number +Class 42 Number and *class of all *securities quoted on ASX (including the *securities in clause 38)

⁺ 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.
- 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.

Mathew O'Hara Company Secretary 9 February 2018

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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		
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	725,466,643	
 Add the following: Number of fully paid †ordinary securities issued in that 12 month period under an exception in rule 7.2 Number of fully paid †ordinary securities issued in that 12 month period with shareholder approval Number of partly paid †ordinary securities that became fully paid in that 12 month period 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 Subtract the number of fully paid †ordinary securities cancelled during that 12 month period 	35,000,000 (EGM June 2016-options exercised) 4,000,000 (EGM August 2014-performance rights milestone achieved and ordinary shares issued) 20,000,000 (EGM April 2017-performance rights milestone achieved and ordinary shares issued) 250,000,000 (EGM April 2017) 420,000,000 (EGM April 2017) 85,592,799 (EGM April 2017 – options exercised) 20,000,000 (EGM October 2017) 7,500,000 (EGM October 2017 – performance rights converted to shares 31 August 2017) 45,800,000 (EGM October 2017) 140,200,000 (EGM October 2017) 6,000,000 (EGM October 2017) 6,000,000 (EGM October 2017) 6,857,141 (EGM October 2017 – options exercised) 400,000 (EGM April 2017 – options exercised)	
"A"	1,795,102,297	

⁺ 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	269,265,344	
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:		
Under an exception in rule 7.2	1,000 (May 2017 – issue of options) 3,000,000 (February 2018 – ordinary shares	
• Under rule 7.1A	issued on conversion of performance rights) 4,350,000 (February 2018 – issue of employee	
 With security holder approval under rule 7.1 or rule 7.4 	performance rights)	
 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"	7,351,000	
Step 4: Subtract "C" from ["A" x "B"] to under rule 7.1	calculate remaining placement capacity	
"A" x 0.15	269,265,344	
Note: number must be same as shown in Step 4		
Subtract "C"	7,351,000	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	261,914,344	
	[Note: this is the remaining placement capacity under rule 7.1]	

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⁺ 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		
N/A		
0.10		
Note: this value cannot be changed		
N/A		
cement capacity under rule 7.1A that		

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

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⁺ See chapter 19 for defined terms.