lpRule 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.

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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	
Tungs	ten Mining NL	
ABN		
67 152	2 084 403	
W (1	A COV 41 C 11	C
We (the	e entity) give ASX the following in	formation.
Part '	1 - All issues	
	t complete the relevant sections (attach she	eets if there is not enough space).
		len in i
1	+Class of +securities issued or to be issued	Fully paid ordinary shares
	issaed	
2	Number of +securities issued or to	1,701
	be issued (if known) or maximum	
	number which may be issued	
3	Principal terms of the +securities	
	(e.g. if options, exercise price and	Issued on the exercise of 1,701 unlisted options
	expiry date; if partly paid	exercisable at \$0.03, expiring on 31 December 2019.
	+securities, the amount outstanding and due dates for payment; if	
	+convertible securities, the	
	conversion price and dates for	
	conversion	

⁺ 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	Yes from the date of issue
	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	
5	Issue price or consideration	\$0.03 per fully paid ordinary share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued on the exercise of unlisted options in accordance with the terms of a prospectus that was announced to the market on 11 December 2016
6a	Is the entity an ⁺ eligible entity that	Yes
	has obtained security holder approval under rule 7.1A?	
	If Yes, complete sections 6b – 6h <i>in relation to the</i> *securities the subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	23 November 2018
6с	Number of *securities issued without security holder approval under rule 7.1	Nil
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

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⁺ See chapter 19 for defined terms.

6f	Number of ⁺ securities issued under an exception in rule 7.2	Nil	
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	109,333,898 equity securities 72,889,266 equity securities	
7	⁺ Issue dates	1 May 2019	
	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 of Appendix 3B.		
		Number	+Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	728,892,655	Fully paid ordinary shares.
		•	

⁺ 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
42,216,667	Unlisted options exercisable at \$0.03, expiring on 31 December 2019
16,000,000	Unlisted Director Options:
	a) 3,200,000 unlisted options vested on grant, exercisable at \$0.03, expiring 23 December 2020,
	b) 3,200,000 unlisted options, vested on 23 December 2017, exercisable at \$0.04, expiring 20 December 2020,
	c) 9,600,000 unlisted options, vesting 23 December 2018, exercisable at \$0.05, expiring 20 December 2020.
27,647,059	Placement Options exercisable by payment of \$0.60 on or before 31 December 2019.

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	
22	Names of any brokers to the issue	
22	ivallies of any blokers to the issue	
	L	
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	

⁺ See chapter 19 for defined terms.

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)
29	Date rights trading will end (if applicable)
30	How do security holders sell their entitlements in full through a broker?
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)?
33	⁺ Issue date
	3 - Quotation of securities only complete this section if you are applying for quotation of securities
34	Type of *securities (tick one)
(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, employed incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to docume	to indicate you are providing the information or iments		
35	1 1	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		1,001 - 5,000 5,001 - 10,000 10,001 - 100,000	
37	A copy of any trust deed for the additional *security	ities	
Entitie	ties 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		

⁺ See chapter 19 for defined terms.

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)		

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⁺ 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.

Date: 1 May 2019

Sign here:

Print name:

(Company Secretary)

moldinania

Simon Borck

⁺ 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	564,835,230		
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 environble) the	572,130 ordinary shares issued on exercise of unlisted options in accordance with the terms of the prospectus for a nonrenounceable entitlement issue that was announced to the market on 11 December 2016 138,235,295 ordinary shares issued under placement. This issue was ratified at a General Meeting by shareholders on 20 July 2018. 16,000,000 ordinary shares issued pursuant to the Company's Loan Share Plan and approved by Shareholders on 20 July 2018. 9,250,000 ordinary shares issued on exercise of unlisted employee options		
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	-		
"A"	728,892,655		

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⁺ 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	109,333,898
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 <i>not counting</i> those issued:	
• 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"	-
Step 4: Subtract "C" from ["A" x ' placement capacity under rule 7.1	<u>-</u>
"A" x 0.15	109,333,898
Note: number must be same as shown in Step 2	
Subtract "C"	-
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	109,333,898
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ 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		
"A" Note: number must be same as shown in Step 1 of Part 1	728,892,655	
Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	72,889,266	
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"	-	

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⁺ 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 Note: number must be same as shown in Step 2	72,889,266
Subtract "E" Note: number must be same as shown in Step 3	-
<i>Total</i> ["A" x 0.10] – "E"	72,889,266 Note: this is the remaining placement capacity under rule 7.1A

⁺ See chapter 19 for defined terms.