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

ORIO	ORION METALS LIMITED		
ABN			
89 0	96 142 737		
We (the entity) give ASX the followin	g information.	
_	t 1 - All issues nust complete the relevant sections (attac	h sheets if there is not enough space).	
1	*Class of *securities issued or to be issued	Ordinary shares (ORM)	
	Number of the surition issued on	40,000,000	
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	40,000,000	
3	Principal terms of the *securities (eg, 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)	Fully paid ordinary shares quoted on ASX	

Name of entity

⁺ See chapter 19 for defined terms.

4 Do the *securities rank equally in all respects from the date of allotment 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

Shares rank equally with all other ordinary shares

5 Issue price or consideration

0.5¢ per share

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Issued to an investor pursuant to an Investment Agreement – refer ASX announcement 18 April 2016 – as approved by shareholders at the AGM held 21 July 2016. Funds raised will be used for general working capital purposes and for additional exploration of the Company's minerals tenements.

6a Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?

Yes

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 resolution under rule 7.1A was passed

20 July 2017

6c Number of *securities issued without security holder approval under rule 7.1

Nil

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⁺ See chapter 19 for defined terms.

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 under an exception in rule 7.2	40,000,000	
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.	NA	
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	NA	
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	111,274,360	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	20 July 2018	
	•		
	,	Number	+Class
8	Number and *class of all *securities quoted on ASX (including the securities in section 2 if applicable)	445,097,443	Ordinary shares

⁺ See chapter 19 for defined terms.

		Number	+Class
9	Number and *class of all *securities not quoted on ASX (<i>including</i> the securities in section 2 if applicable)		
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Unchanged; all s	hares rank pari passu
Part	2 - Bonus issue or pro ra	ata issue	
11	Is security holder approval required?	Not applicable	
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		
18	Names of countries in which the entity has *security holders who will not be sent new issue documents Note: Security holders must be told how their		
	entitlements are to be dealt with.		

Cross reference: rule 7.7.

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⁺ See chapter 19 for defined terms.

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 prospectus or Product Disclosure Statement 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 <i>in full</i> through a broker?
31	How do +security holders sell

⁺ See chapter 19 for defined terms.

	part of their entitle through a broker and acce the balance?	ements ept for	
32	How do *security holders of their entitlements (exc sale through a broker)?	-	
33	⁺ Despatch date		
	3 - Quotation of sec ed only complete this section if y		of securities
34	Type of securities (tick one)		
(a)	✓ Securities described	in Part 1	
(b)			, partly paid securities that become fully paid es issued on expiry or conversion of convertible
	es that have ticked box 3	. ,	ies
Tick to docum	indicate you are providing the ents	information or	Not applicable
35		es, and the number and pe	nes of the 20 largest holders of the rcentage of additional ⁺ securities
36		e +equity securities, a distri ut the number of holders in	bution schedule of the additional the categories
37	A copy of any trust of	leed for the additional ⁺ sec	urities

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⁺ See chapter 19 for defined terms.

Entitie	es that have ticked box 34(b)		
38	Number of securities for which ⁺ quotation is sought	Not applicable	
39	Class of *securities for which quotation is sought		
40	Do the *securities rank equally in all respects from the date of allotment 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

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.

⁺ See chapter 19 for defined terms.

- 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 not available now, 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:	23 July 2018		
Sign here.	(Director /Company Secretary)	Date	
Print name:	Bill Lyne		

== == == ==

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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

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 date of issue or agreement to issue	345,097,443	
Add the following:	40,000,000 issued 31/8/17	
Number of fully paid ordinary securities issued in that 12 month period under an	20,000,000 issued 29/3/18	
exception in rule 7.2	40,000,000 issued 20/7/18	
 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	Nil	
"A"	445,097,443	

⁺ 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	66,764,616	
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:	Nil	
 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"	Nil	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15	66,764,616	
Note: number must be same as shown in Step 2		
Subtract "C"	0	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	66,764,616	
	[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		
"A"	445,097,443	
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	44,509,744	
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 	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	44,509,744	
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"	44,509,744	
	Note: this is the remaining placement capacity under rule 7.1A	

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⁺ See chapter 19 for defined terms.