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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/o0, \ 30/o9/o1, \ 11/o3/o2, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12$ 

Name o	of entity	
Arten	nis Resources Limited	
ABN	7 051 749	
00 10 /	7 051 749	
We (t	he entity) give ASX the following	g information.
	1 - All issues ust complete the relevant sections (attac	
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	<ol> <li>2,132,750 shares issued on exercise of options</li> <li>23,696,682 shares issued in share placement</li> </ol>
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)	Exercise of options - ARVO listed options with exercise price of \$0.02 and expiry date 30 September 2017

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<sup>+</sup> See chapter 19 for defined terms.

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  5 Issue price or consideration  1. Exercise of options at \$0.02 per share  2. Price of \$12.66\$ cents per share  6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)  1. Exercise of Options (ARVO) 2. To fund exploration and development of cobalt and gold projects in Karratha region, Western Australia  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  6b The date the security holder resolution under rule 7.1A was passed  6c Number of *securities issued without security holder approval under rule 7.1	4	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	Yes
2. Price of 12.66 cents per share  1. Exercise of Options (ARVO) 2. To fund exploration and development of cobalt and gold projects in Karratha region, Western Australia  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  6b The date the security holder resolution under rule 7.1A was passed  6c Number of *securities issued without security holder approval  o Number of *securities issued without security holder approval		<ul> <li>not rank equally, please state:</li> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or</li> </ul>	
(If issued as consideration for the acquisition of assets, clearly identify those assets)  2. To fund exploration and development of cobalt and gold projects in Karratha region, Western Australia  Yes  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  The date the security holder resolution under rule 7.1A was passed  To fund exploration and development of cobalt and gold projects in Karratha region, Western Australia  Yes  Yes  3o November 2016	5	Issue price or consideration	
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 resolution under rule 7.1A was passed  6c Number of *securities issued without security holder approval	6	(If issued as consideration for the acquisition of assets, clearly	<ol><li>To fund exploration and development of cobalt and gold projects in Karratha</li></ol>
resolution under rule 7.1A was passed  6c Number of *securities issued without security holder approval	6a	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	Yes
without security holder approval	6b	resolution under rule 7.1A was	30 November 2016
	6c	without security holder approval	0

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<sup>+</sup> See chapter 19 for defined terms.

6d	Number of *securities issued with security holder approval under rule 7.1A	23,696,682	
бе	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)		
6f	Number of securities issued under an exception in rule 7.2	2,132,750	
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.	Yes 15 day VWAP to 3/8/17 - cents Issue price 12.66 cents Source IRESS	date price agreed – 12.66
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	Capacity under rule 7.1 – Capacity under rule 7.1A See Appendix 1	
7	<sup>+</sup> Issue dates	8 August 2017 to 10 Augu	ıst 2017
	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	+Class

8

Number	+Class
388,841,088	ordinary shares
52,632,070	Listed options ARVO exercise price \$0.02 expiry 30 September 2017

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<sup>+</sup> 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
28,000,000	Ordinary shares -
	restricted until 29
	August 2017
4,400,000	Unlisted options with
	exercise price 15 cents
	and expiry date 30
	April 2020

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

The Shares issued rank pari passu with all other Shares with respect to dividend policy.

### Part 2 - Bonus issue or 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	
	will be offered	
14	<sup>+</sup> Class of <sup>+</sup> securities to which the	
*4	offer relates	
	_	
15	<sup>+</sup> 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	
0	N C	
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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<sup>+</sup> 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 in full through a broker?
31	How do +security holders sell part of their entitlements through a broker and accept for

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<sup>+</sup> See chapter 19 for defined terms.

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New issue and	nouncement

	the ba	alance?
32	of the	do *security holders dispose eir entitlements (except by hrough a broker)?
33	<sup>+</sup> Issue	e date
		quotation of securities complete this section if you are applying for quotation of securities
34	Type (tick o	of securities one)
(a)		Securities described in Part 1
(b)	$\overline{\checkmark}$	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
		t have ticked box 34(a) securities forming a new class of securities
Tick to docume		e you are providing the information or
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 additiona *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 the additional *securities

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<sup>+</sup> See chapter 19 for defined terms.

Entitie	es that have ticked box 34(b)		
38	Number of securities for which <sup>+</sup> quotation is sought		
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?		
	<ul> <li>If the additional securities do not rank equally, please state:</li> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>		
41	Reason for request for quotation now		
41	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 ( <i>including</i> the securities in clause 38)		

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<sup>+</sup> See chapter 19 for defined terms.

#### **Quotation agreement**

- <sup>†</sup>Quotation of our additional <sup>†</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>†</sup>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 <sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>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: Date: .....11/8/17......

(Company secretary)

Print name: Guy Robertson

+ See chapter 19 for defined terms.

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## Appendix 3B – Annexure 1 Calculation of placement capacity under rule 7.1 and rule 7.1A for \*eligible entities - Part 1 -

Introd	luced	01/	OX	/12

ceeding 15% of capital
ure from which the placement
182,807,908
5,000,000 – Issued 31 August 2016 - Approved AGM 30 November 2016  4,375,000- Issued 16 December 2016 Approved AGM 30 November 2016  72,500 Options exercised 16 November 2016  373,001 Options exercised 24 January 2017  22,516,666 shares issued approved EGM 31/1/17  500,000 shares issued approved EGM 31/1/17  1,000,000 shares issued approved EGM 31/1/17  25,000,000 shares issued approved EGM 31/1/17  5,000,000 exercise of options 16/2/17  Rounding on consolidation 169  857,584 exercise of options 24/2/17  406,250 exercise of options 3/3/17

<sup>+</sup> See chapter 19 for defined terms.

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	736,239 exercise of options 21/3/17
	635,022 exercise of options 4/4/17
	920,500 exercise of options 13/4/17
	2,244,576 exercise of options 3/5/17
	3,877,595 – 25/1/17 approved EGM 19/4/17
	1,000,000 - 13/2/17 approved EGM 19/4/17
	19,666,667 – Placement 24/2/17 approved EGM 19/4/17
	1,433,333 – Loan settlement 24/2/17 approved EGM 19/4/17
	1,750,000 – Project acquisition settlement approved EGM 19/4/17
	500,000 – exercise of options 15/5/17
	300,000 – exercise of options 22/5/17
	777,084 – exercise of options 29/5/17
	20,000,000 – 29/5/17
	3,862,011 – 2/6/17 exercise of options
	558,916 – 9/6/17 exercise of options
	1,771,764 – 23/6/17 exercise of options
	800,000 – 29/6/17 exercise of options
	20,157,000 – 19/7/17 exercise of options
	7,895,451 – 28/7/17 exercise of options
	13,785,632 – 4/8/17 exercise of options
	2,132,750 – 9/8/17 exercise of options
<b>Subtract</b> the number of fully paid ordinary securities cancelled during that 12 month period	0
"A"	353,182,367
	•

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<sup>+</sup> See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
<b>Multiply</b> "A" by 0.15	52,977,355	
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:	1,000,000 4,000,000 – 15/5/17	
Under an exception in rule 7.2	4,400,000 – 15/5/17	
Under rule 7.1A	8,000,000 – 29/5/17	
With security holder approval under rule	20,000,000 – 19/7/17	
<ul> <li>7.1 or rule 7.4</li> <li>Note: <ul> <li>This applies to equity securities, unless specifically excluded – not just ordinary securities</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul> </li> </ul>	5,939,633 — 3/8/17	
"C"	43,339,633	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15	52,977,355	
Note: number must be same as shown in Step 2		
Subtract "C"	(43,339,633)	
Note: number must be same as shown in Step 3		
<b>Total</b> ["A" x 0.15] – "C"	9,637,722	
	[Note: this is the remaining placement capacity under rule 7.1]	

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<sup>+</sup> 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"	353,182,367	
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	35,318,236	
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	1,122,405 23,696,682 - 10/8/17	
<ul> <li>Notes:</li> <li>This applies to equity securities – not just ordinary securities</li> <li>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</li> <li>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</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	04.040.007	
"E"	24,819,087	

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<sup>+</sup> 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	35,318,236	
Note: number must be same as shown in Step 2		
Subtract "E"	24,819,087	
Note: number must be same as shown in Step 3		
<b>Total</b> ["A" x 0.10] – "E"	10,499,149	
	Note: this is the remaining placement capacity under rule 7.1A	

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<sup>+</sup> See chapter 19 for defined terms.