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,

04/03/1	3	
Name	of entity	
Bioxy	yne Limited ("Bioxyne")	
ABN		
97 o8	34 464 193	
We (the entity) give ASX the following in	nformation.
_	t 1 - All issues nust complete the relevant sections (attach si	heets 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	4,687,500
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)	Exercisable at 1 cent with expiry 15 December 2017

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⁺ 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?	N/A
	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 cent per share
)		reent per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of 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,	Yes
	and comply with section 6i	
<i>c</i> 1	m 1	N 1
6b	The date the security holder resolution under rule 7.1A was passed	24 November 2016
6c	Number of *securities issued without security holder approval under rule 7.1	

⁺ 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	4,687,500
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 – 74,566,189 Listing Rule 7.1A – 29,468,182 See appendix 1
7	*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.	11 October 2017

⁺ See chapter 19 for defined terms.

		N	+Cl
0	Number and +class of all	Number	+Class
8	Number and *class of all *securities quoted on ASX	517,350,537	Ordinary Shares
	(including the +securities in		
	section 2 if applicable)		
	•		
		XX 1	+ C1
	N 1 1 1 1 C 11	Number	+Class
9	Number and +class of all	400,000	Options each exercisable
	+securities not quoted on ASX (<i>including</i> the +securities in		at \$0.021 per Option on
	section 2 if applicable)		or before 10 December
	access 2 is approache)		2017
		4,750,000	Class A Options
			exercisable at \$0.0234
			per Option on or before
		1.250.005	24 November 2019
		1,250,000	Employee Options
			exercisable at \$0.0234
			per Option on or before 24 November 2019
		121,106,049	Unlisted options
		121,100,049	exercisable at \$0.01 per
			Option before 15
			December 2017
			Becember 2017
10	Dividend policy (in the case of a	Dividend policy uncha	anged
	trust, distribution policy) on the		8
	increased capital (interests)		
_			
Par	t 2 - Pro rata issue		
11	Is security holder approval		
	required?		
	•		
12	Is the issue renounceable or		
	non-renounceable?		
12	Ratio in which the *securities		
13	will be offered		
	be oncicu		
14	⁺ Class of ⁺ securities to which		
•	the offer relates		
15	*Record date to determine		
	entitlements		

⁺ See chapter 19 for defined terms.

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 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	

⁺ See chapter 19 for defined terms.

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 the balance?	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	
33	⁺ Issue date	
	t 3 - Quotation of securiti eed only complete this section if you are	
34	Type of *securities (tick one)	
(a)	✓ *Securities described in Pa	rt ı
(b)	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	
Entit	ties that have ticked box 34(a)	
Addi	itional securities forming a ne	ew class of securities
Tick to	o indicate you are providing the inform nents	ation or

⁺ See chapter 19 for defined terms.

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 additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 100,000 100,001 - 100,000 100,001 and over
37	A copy of any trust deed for the additional *securities

⁺ 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: Date: 11 October 2017

(Director/Company secretary)

Print name: Guy Robertson

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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	202,426,101
Add the following:	
Number of fully paid *ordinary securities issued in that 12 month period under an exception in rule 7.2	750,000 253,782,625
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	650,000 2,257,390 – approved EGM 3 August 2017
Number of partly paid ⁺ ordinary securities that became fully paid in that 12 month period	28,106,524 – approved EGM 3 August 2017 4,447,787 – options 21/9/17
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	4,687,500 – options 11/10/17
Subtract the number of fully paid *ordinary securities cancelled during that 12 month period	N/A
"A"	497,107,927

⁺ See chapter 19 for defined terms.

0.15 [Note: this value cannot be changed] 74,566,189 ement capacity under rule 7.1
74,566,189
ement capacity under rule 7.1
alculate remaining placement
74,566,189
74,566,189
[Note: this is the remaining placement capacity under rule 7.1]
I

⁺ 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	
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	49,710,792
Step 3: Calculate "E", the amount of 7.1A 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 under rule 7.1A	20,242,610 – 18 April 2017
 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
"E"	20,242,610

⁺ 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	49,710,792
Note: number must be same as shown in Step 2	
Subtract "E"	20,242,610
Note: number must be same as shown in Step 3	
Total ["A" x 0.10] – "E"	29,468,182
	Note: this is the remaining placement capacity under rule 7.1A

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⁺ See chapter 19 for defined terms.