## **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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/oo, \ 30/o9/o1, \ 11/o3/o2, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12, \ o4/o3/13$ 

Nagan	nbie Resources Limited	
ABN		
42 111 5	587 163	
We (th	ne entity) give ASX the following	information.
	1 - All issues st complete the relevant sections (attach	sheets if there is not enough space).
1	*Class of *securities issued or to be issued	Fully paid ordinary shares ( <b>Shares</b> ).
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	26,491,890
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)	Shares are fully paid ordinary shares on the same terms as the existing fully paid ordinary shares on issue.

Name of entity

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

Shares rank equally with the fully paid shares Do the \*securities rank equally in 4 all respects from the +issue date on issue. 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 Issue price or consideration \$0.062 per Share. 5 6 Purpose of the issue 16,814,473 Shares issued pursuant to a (a) (If issued as consideration for the share purchase plan announced 6 acquisition of assets, clearly September 2018. identify those assets) 9,677,417 Shares issued under a (b) placement professional to and sophisticated investors made in respect of funds raised in conjunction with the Company's share purchase plan. 6a Is the entity an +eligible entity 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 6b The date the security holder 24 November 2017. resolution under rule 7.1A was passed 6c Number of \*securities issued 9,677,417 without security holder approval under rule 7.1 6d Nil. Number of \*securities issued with security holder approval under rule 7.1A

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	16,814,473	
01	under an exception in rule 7.2	10,014,473	
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	7.1 Capacity: 25,987,64 7.1A Capacity: 42,610,0	
7	<sup>+</sup> Issue dates	17 October 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.		
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	Number 435,777,802	<sup>+</sup> Class Ordinary Shares
		Number	+Class

<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)

4,750,000	Options exercisable at \$0.10 vesting 3 December 2013 and expiring on 3 December 2018.
10,100,000	Options exercisable at \$0.10 vesting 28 November 2014 and expiring on 28 November 2019.
3,300,000	Options exercisable at \$0.10 vesting 29 October 2015 and expiring on 16 November 2020.
8,000,000	Options exercisable at \$0.10 vesting 16 November 2015 and expiring on 16 November 2020.
2,000,000	Options exercisable at \$0.255 vesting 4 July 2016 and expiring on 4 July 2021.
12,500,000	Options exercisable at \$0.25 vesting 30 November 2016 and expiring on 30 November 2021.
13,750,000	Options exercisable at \$0.10 vesting 24 November 2017 and expiring on 24 November 2022.
1,000,000	Options exercisable at \$0.141 vesting 20 December 2017 and expiring on 20 December 2022.
4,500,000	Options exercisable at \$0.126 vesting 22 August 2018 and expiring on 22 August 2023.
18,680,000	Convertible notes each convertible into 1 ordinary share on or before 15 April 2020.
3,333,333	Convertible notes each convertible into 1 ordinary share on or before 17 September 2021.
18,000,000	Convertible notes each convertible into 1 ordinary share on or before 17 November 2022.

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

The Directors of the Company may from time to time determine to distribute the profits of the Company by way of dividend amongst the Shareholders in proportion to the amounts paid up on the Shares held by them.

Is security holder approval required?	N/A.
Is the issue renounceable or non-renounceable?	N/A.
Ratio in which the *securities will be offered	N/A.
*Class of *securities to which the offer relates	N/A.
<sup>+</sup> Record date to determine entitlements	N/A.
Will holdings on different registers (or subregisters) be	N/A.
entitlements?	
Policy for deciding entitlements in relation to fractions	N/A.
N	27/4
	N/A.
documents	
Note: Security holders must be told how their entitlements are to be dealt with.	
Cross reference: rule 7.7.	
Closing date for receipt of acceptances or renunciations	N/A.
	required?  Is the issue renounceable or non-renounceable?  Ratio in which the *securities will be offered  *Class of *securities to which the offer relates  *Record date to determine entitlements  Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?  Policy for deciding entitlements in relation to fractions  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.  Closing date for receipt of

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

20	Names of any underwriters	N/A.
21	Amount of any underwriting fee or commission	N/A.
22	Names of any brokers to the issue	N/A.
23	Fee or commission payable to the broker to the issue	N/A.
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A.
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A.
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A.
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	N/A.
28	Date rights trading will begin (if applicable)	N/A.
29	Date rights trading will end (if applicable)	N/A.
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A.
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A.

Appendix 3B Page 6 14/03/2017

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

32	of the	do security holders dispose ir entitlements (except by brough a broker)?	N/A.	
33	<sup>+</sup> Issue	date	N/A.	
		otation of securities mplete this section if you are app		
34	Type o	of <sup>+</sup> securities one)		
(a)		<sup>+</sup> Securities described in Part	1	
(b)		All other <sup>+</sup> 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		
		have ticked box 34(a)	class of securities	
Tick to docume		you are providing the informat	ion or	
35			securities, the names of the 20 largest holders of the the number and percentage of additional *securities	
36			r securities, a distribution schedule of the additional umber of holders in the categories	
37		A copy of any trust deed for	the additional *securities	

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

## Entities that have ticked box 34(b)

38	Number of *securities for which *quotation is sought		
39	<sup>+</sup> Class of <sup>+</sup> 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)		
		NI 1	+01
42	Number and +class of all +securities quoted on ASX (including the +securities in clause 38)	Number	+Class

Appendix 3B Page 8 14/03/2017

<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 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: 18 October 2018

(Company secretary)

Print name: Alfonso Grillo

<sup>+</sup> 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	403,935,912	
<ul> <li>Add the following:</li> <li>Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2</li> <li>Number of fully paid +ordinary securities issued in that 12 month period with shareholder approval</li> <li>Number of partly paid +ordinary securities that became fully paid in that 12 month period</li> <li>Note:</li> <li>Include only ordinary securities here – other classes of equity securities cannot be added</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> <li>Subtract the number of fully paid +ordinary securities cancelled during that 12 month period</li> </ul>	3,150,000 fully paid ordinary shares (Issued 18 June 2018, Rule 7.2, Exception 4).  2,200,000 fully paid ordinary shares (Issued 13 August 2018, Rule 7.2, Exception 4).  16,814,473 fully paid ordinary shares (Issued 17 October 2018, Rule 7.2, Exception 15).	
"A"	426,100,385	

Appendix 3B Page 10 14/03/2017

<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	63,915,057	
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
<ul> <li>Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:</li> <li>Under an exception in rule 7.2</li> <li>Under rule 7.1A</li> <li>With security holder approval under rule 7.1 or rule 7.4</li> <li>Note:</li> <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</li> </ul>	18,000,000 convertible notes (17 November 2017) 4,750,000 options (24 November 2017) 1,000,000 options (20 December 2017) 4,500,000 options (22 August 2018) 9,677,417 shares (17 October 2018)	
separate line items "C"	37,927,417	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1  "A" x 0.15  63,915,057		
Note: number must be same as shown in Step 2		
Subtract "C"  Note: number must be same as shown in Step 3	37,927,417	
<i>Total</i> ["A" x 0.15] – "C"	25,987,640 [Note: this is the remaining placement capacity under rule 7.1]	

<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		
Step 1 of Part 1 Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
<i>Multiply</i> "A" by 0.10	42,610,038	
Step 3: Calculate "E", the amount 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		
<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</li> </ul>		
<ul> <li>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>		

Appendix 3B Page 12 14/03/2017

<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	42,610,038	
Note: number must be same as shown in Step 2		
Subtract "E"	0	
Note: number must be same as shown in Step 3		
<b>Total</b> ["A" x 0.10] – "E"	42,610,038	
	Note: this is the remaining placement capacity under rule 7.1A	

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