

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, 04/03/13

Name of entity

PolarX Limited

ACN

161 615 783

We (the entity) give ASX the following information.

Part 1 - All issues

You must 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 (Shares) |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 35,299,128 Shares |
| 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) | Fully paid |

+ 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 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	The Shares rank equally in all respects with existing quoted Shares
5	Issue price or consideration	\$0.11
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued pursuant to the share placement that was announced to ASX on 27 July 2018
6a	Is the entity an ⁺eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h <i>in relation to the ⁺securities the subject of this Appendix 3B</i>, and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	23 November 2017
6c	Number of ⁺ securities issued without security holder approval under rule 7.1	11,409,418
6d	Number of ⁺ securities issued with security holder approval under rule 7.1A	23,889,710

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	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.	Yes Securities issued on 2 August 2018 at \$0.11. The applicable 15 day VWAP was \$0.1134 (Source: IRESS)				
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	50,740 - Listing Rule 7.1 Nil - Listing Rule 7.1A				
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.	2 August 2018				
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	<table><tr><th>Number</th><th>+Class</th></tr><tr><td>298,170,638</td><td>Shares</td></tr></table>	Number	+Class	298,170,638	Shares
Number	+Class					
298,170,638	Shares					

+ See chapter 19 for defined terms.

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)	400,000 Unlisted options exercisable at \$0.195 on or before 30/08/2019
	4,000,000	Unlisted options exercisable at \$0.0715 on or before 19/02/2020
	400,000	Unlisted options exercisable at \$0.175 on or before 17/06/2020
	400,000	Unlisted options exercisable at \$0.12 on or before 18/09/2020
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A

Part 2 - Pro rata issue

Questions 11 to 33 are not applicable

Part 3 - Quotation of securities

You need 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, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Questions 35 to 42 are not applicable

Quotation agreement

1 +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.

3 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.

4 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:

Ian Cunningham
(Company Secretary)

Date: 2 August 2018

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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	238,897,103*
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 <i>Note:</i> - 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	Nil *All numbers are shown on a post-consolidation basis, following completion of the 5 to 1 share consolidation in August 2017 (refer ASX announcement 14 August 2017). Pursuant to the share consolidation, fractional entitlements to shares were rounded up.
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil
“A”	238,897,103

Step 2: Calculate 15% of “A”	
“B”	0.15 <i>[Note: this value cannot be changed]</i>
Multiply “A” by 0.15	35,834,565
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 <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: <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i> <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i> <i>It may be useful to set out issues of securities on different dates as separate line items</i>	400,000 options (19 September 2017) 23,974,407 shares (16 May 2018) 11,409,418 shares (2 August 2018)
“C”	35,783,825
Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1	
“A” x 0.15 <i>Note: number must be same as shown in Step 2</i>	35,834,565
Subtract “C” <i>Note: number must be same as shown in Step 3</i>	35,783,825
Total [“A” x 0.15] – “C”	50,740 <i>[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	
“A” <i>Note: number must be same as shown in Step 1 of Part 1</i>	238,897,103
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	23,889,710
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	23.889,710 shares (2 August 2018)
“E”	23,889,710

Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A	
“A” x 0.10 <i>Note: number must be same as shown in Step 2</i>	23,889,710
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	23,889,710
Total [“A” x 0.10] – “E”	Nil <i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.