

Appendix 3B and 3Y

PERTH, Australia, 26th October 2017: Phylogica Limited (ASX:PYC) (**Phylogica** or the **Company**), submits the following Appendices in relation to the exercise of 10,000,000 unlisted options by Mr Paul Watt;

Appendix 3B – New issue Announcement

Appendix 3Y – Change in Directors Interest Notice – Mr Paul Watt

Yours faithfully

Kevin Hart

Company Secretary

ENDS

For further information, please contact:

INVESTORS

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About Phylogica

Phylogica Limited (ASX: PYC) is a biotech company focused on commercialising its intracellular drug delivery platform and panning its Phylomer libraries to identify drug cargoes for development against a wide range of disease targets. Phylogica controls access to the world's most structurally diverse source of peptides called Phylomers, which have the ability to act as effective drug delivery agents and drug cargoes, penetrating cell walls to reach previously 'undruggable' targets across a range of disease types. Phylogica's platform of proprietary cell penetration peptides is showing promise in delivering a diverse range of drug cargoes into cells, and the company's lead asset program has identified a phylomer which can inhibit Myc, a protein responsible for the regulation of cancer cell growth. The company has had collaborations with several pharmaceutical companies including Roche, Medimmune, Pfizer, Janssen and is currently working with Genentech.

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Phylogica Ltd

ABN 48 098 391 961

99Rule 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

Name of entity

PHYLOGICA LIMITED

ABN

48 098 391 961

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 | Ordinary Shares Issued |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 10,000,000 Ordinary shares issued |
| 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 |

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

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	Yes
5	Issue price or consideration	nil
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued upon 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, and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	25 November 2016
6c	Number of +securities issued without security holder approval under rule 7.1	NIL
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

+ See chapter 19 for defined terms.

6f	Number of securities issued under an exception in rule 7.2	10,000,000 Ordinary Shares	
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 Remaining 15%: 178,578,498 7.1A Remaining 10%: 201,052,332	
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	20 October 2017	
8	Number and +class of all +securities quoted on ASX (including the securities in section 2 if applicable)	Number	+Class
		2,135,523,317	Ordinary Shares
9	Number and +class of all +securities not quoted on ASX (including the securities in section 2 if applicable)	Number	+Class
		6,666,667	PYCAA Unlisted Options 30/11/19 \$Nil
		10,000,000	PYCAA Unlisted Options 30/06/18 \$Nil
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	

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	

+ See chapter 19 for defined terms.

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New issue announcement

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.	
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)	

+ See chapter 19 for defined terms.

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 <i>part</i> 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	+Despatch date	

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)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

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 - 10,000
10,001 - 100,000
100,001 and over

37 ☐ A copy of any trust deed for the additional +securities

Entities that have ticked box 34(b)

+ See chapter 19 for defined terms.

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New issue announcement

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 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

+ See chapter 19 for defined terms.

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 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:



(Company secretary)

Date: 26 October 2017

Print name: Kevin Hart

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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	2,004,138,734
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	11,384,583 Options exercised 10,000,000 Options exercised
Subtract the number of fully paid ordinary securities cancelled during that 12-month period	15,000,000 (Loan funded shares 09/03/2017)
“A”	2,010,523,317

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of “A”	
“B”	0.15 <i>[Note: this value cannot be changed]</i>
Multiply “A” by 0.15	301,578,498
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 <i>Note:</i> • <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>	125,000,000 Placement 16.06.17
“C”	125,000,000
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>	301,578,498
Subtract “C” <i>Note: number must be same as shown in Step 3</i>	125,000,000
Total [“A” x 0.15] – “C”	178,578,498 <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>	2,010,523,317
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	201,052,332
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: • <i>This applies to equity securities – 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>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</i> • <i>It may be useful to set out issues of securities on different dates as separate line items</i>	
“E”	0

+ 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 <i>Note: number must be same as shown in Step 2</i>	201,052,332
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	-
Total [“A” x 0.10] – “E”	201,052,332 <i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.

Appendix 3Y

Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

Name of entity	PHYLOGICA LIMITED
ABN	48 098 391 961

We, Phylogica Limited, give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	PAUL WATT
Date of last notice	14 OCTOBER 2016

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	INDIRECT
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	a) Maria Del Pilar Enriquez-Watt Wife b) Paul Michael Watt & Maria Del Pilar Enriquez-Watt ATF The Brainchild Super Fund Trustee & Fund Beneficiary
Date of change	20 October 2017
No. of securities held prior to change	DIRECT 4,044,123 Ordinary shares INDIRECT Paul Michael Watt & Maria Del Pilar Enriquez-Watt ATF The Brainchild Super Fund 10,473,074 Ordinary shares Maria Del Pilar Enriquez-Watt 20,000,000 Unlisted options expiring 30 June 2018, nil exercise price
Class	a) Ordinary shares b) Unlisted options
Number acquired	a) 10,000,000 Ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of	Exercise of options

+ See chapter 19 for defined terms.

Appendix 3Y

Change of Director's Interest Notice

options, issue of securities under dividend reinvestment plan, participation in buy-back	
Number disposed	a) 10,000,000 unlisted options exercised
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil
No. of securities held after change	DIRECT 4,044,123 Ordinary shares INDIRECT Paul Michael Watt & Maria Del Pilar Enriquez-Watt ATF The Brainchild Super Fund 10,473,074 Ordinary Shares Maria Del Pilar Enriquez-Watt 10,000,000 Ordinary Shares 10,000,000 Unlisted options expiring 30 June 2018, nil exercise price

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

Part 3 – ⁺Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See chapter 19 for defined terms.