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

| ABN | | |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| 80 107 | 7 051 749 | |
| We (t | he entity) give ASX the followin | g information. |
| | 1 - All issues ust complete the relevant sections (attack | th sheets 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 | 60,000,000 shares |
| 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) | |
| | conversion) | |

Name of entity

Artemis Resources Limited

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⁺ See chapter 19 for defined terms.

| 4 | Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities? | Yes |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| | 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 | \$0.20 per share |
| 6 | Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) | See ASX Announcement date 19 September 2017 |
| 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 | 30 November 2016 |
| 6c | Number of *securities issued without security holder approval under rule 7.1 | 45,000,000 |

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⁺ See chapter 19 for defined terms.

| 6d | Number of *securities issued with security holder approval under rule 7.1A | 15,000,000 | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------|
| 6e | Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) | 0 | |
| 6f | Number of securities issued under an exception in rule 7.2 | 0 | |
| 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 VWAP at date placeme cents per share Issue price is 20 cents pe 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 | Capacity under rule 7.1 – Capacity under rule 7.1A – 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. | 28 September 2017 | |
| | | | |
| 8 | | Number 539,183,415 | ⁺ Class ordinary shares |

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⁺ 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 |
|---|------------|--------------------------------------------------------------------------------------|
| 1 | 4,400,000 | Unlisted options with exercise price 15 cents and expiry date 30 April 2020 |
| | 13,000,000 | Director employee rights expiry 30 June 2019 |
| | 2,000,000 | Employee performance rights expiry 30 June 2019 |

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 | _ |
| 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 | |

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⁺ See chapter 19 for defined terms.

| 0 | N C 1:1.1 | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 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) | |
| 29 | Date rights trading will end (if applicable) | |

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⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

| 30 | | do ⁺ security holders sell entitlements <i>in full</i> through ker? | |
|-------------------|----------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 31 | <i>part</i> throu | do *security holders sell of their entitlements gh a broker and accept for alance? | |
| 32 | of the | do ⁺ security holders dispose eir entitlements (except by hrough a broker)? | |
| 33 | +Issue | e date | |
| | | uotation of securities | |
| 34 | Type (tick o | of securities one) | |
| (a) | | Securities described in Part 1 | |
| (b) | | All other securities | |
| | | * | d of the escrowed period, partly paid securities that become fully paid, restriction ends, securities issued on expiry or conversion of convertible |
| Entitie | es tha | t have ticked box 34(a) | |
| Addit | ional | securities forming a new | class of securities |
| Tick to locume | | e you are providing the informatio | on or |
| 35 | | | securities, the names of the 20 largest holders of the number and percentage of additional ⁺ securities |
| 36 | | | securities, a distribution schedule of the additional mber of holders in the categories |
| 37 | | A copy of any trust deed for t | he additional ⁺ securities |

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b) 38 Number of securities for which +quotation is sought Class of *securities for which quotation is 39 sought Do the *securities rank equally in all respects 40 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 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 Number and +class of all +securities quoted on 42 ASX (*including* the securities in clause 38)

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⁺ 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 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:5/10/17......

(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 -

Introduced 01/08/12

| 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 | 187,807,908 | |
| 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 Note: Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities | 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 | |
| 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 | 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 3/3/17 468,750 exercise of options 10/3/17 736,239 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 | |

⁺ See chapter 19 for defined terms.

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| | 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 |
| | 13,685,632 – 4/8/17 exercise of options |
| | 2,132,750 – 9/8/17 exercise of options |
| | 6,597,557 – 15/8/17 exercise of options |
| | 1,773,250 – 17/8/17 exercise of options |
| | 10,352,934 – 25/8/17 exercise of options |
| | 285,000 – 1/9/17 exercise of options |
| | 5,937,689 – 8/9/17 exercise of options |
| | 32,000,000 - approved EGM 8/9/17 |
| | 1,542,500 – 13/9/17 exercise of options |
| | 9,262,901 – 22/9/17 exercise of options |
| | 16,570,326 – 29/9/17 exercise of options |
| Subtract the number of fully paid ordinary securities cancelled during that 12 month | 0 |

⁺ See chapter 19 for defined terms.

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| period | |
|--------|-------------|
| "A" | 437,404,525 |

| Step 2: Calculate 15% of "A" | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--|
| "B" | 0.15 | |
| | [Note: this value cannot be changed] | |
| Multiply "A" by 0.15 | 65,610,679 | |
| 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 | 1,000,000 | |
| agreed to be issued in that 12 month period not counting those issued: | 5,939,633 – 3/8/17 | |
| Under an exception in rule 7.2 | 4,052,667 -17/8/17 | |
| • Under rule 7.1A | 5,967,503 – 13/9/17 | |
| With security holder approval under rule 7.1 or rule 7.4 | 45,000,000 – 27/9/17 | |
| Note: This applies to equity securities, unless specifically excluded – not just ordinary securities 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 | | |
| "C" | 61,959,803 | |

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1

| "A" x 0.15 | 65,610,679 |
|----------------------------------------------|--------------|
| Note: number must be same as shown in Step 2 | |
| Subtract "C" | (61,959,803) |
| Note: number must be same as shown in Step 3 | |
| Total ["A" x 0.15] – "C" | 3,650,876 |

⁺ See chapter 19 for defined terms.

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| [Note: this is the remaining placement capacity under rule 7.1] |
|-----------------------------------------------------------------|
|-----------------------------------------------------------------|

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" | 437,404,525 | |
| 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 | 43,740,452 | |
| Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used | | |
| <i>Insert</i> number of equity securities issued or agreed to be issued in that 12 month period | 1,122,405 | |
| under rule 7.1A | 23,696,682 - 10/8/17 | |
| 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 | 15,000,000 – 27/9/17 | |
| "E" | 39,819,087 | |

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⁺ 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 | 43,740,452 | |
| Note: number must be same as shown in Step 2 | | |
| Subtract "E" | 39,819,087 | |
| Note: number must be same as shown in Step 3 | | |
| Total ["A" x 0.10] – "E" | 3,921,365 | |
| | Note: this is the remaining placement capacity under rule 7.1A | |

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⁺ See chapter 19 for defined terms.