

TENNYSON

NETWORKS LIMITED

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January 17, 2003

By Facsimile
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10 pages

Securities and Exchange Commission
Division of Corporation Finance
Office of International Corporation Fi
450 Fifth Street, N.W.
Washington, D.C. 20549
USA



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SUPPL

Dear Sir/Madam

Re: Tennyson Networks Limited - File # 82-5138

We are furnishing herewith pursuant to Rule 12g3-2(b)(1)(i) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") the following additional documents that the Tennyson Networks Limited (the "Company") has made public, distributed or filed with the Australian Stock Exchange Limited (the "ASX") or the Australian Securities and Investments Commission (the "ASIC") since 13 December 2000, the date of its application for an exemption from Rule 12g3-2(b) of the Securities Exchange Act:

1. An announcement to the ASX dated 17 January 2003 re **Appendix 3B New Issue Announcement.**

The attached documents are being furnished with the understanding that they will not be deemed "filed" with the Securities and Exchange Commission or otherwise subject to the liabilities of Section 18 of the Exchange Act, and that neither this letter nor the furnishing of such documents shall constitute an admission for any purpose that the Company is subject to the Exchange Act.

If you have any questions or comments, please call the undersigned at +61 3 8558 0424.

Yours sincerely

R.A. PULLIA
Company Secretary

Enclosure

PROCESSED

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FINANCIAL

Appendix 3B
New issue announcement

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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002.

Name of entity

TENNYSON NETWORKS LIMITED

ABN

98 009 805 298

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 |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 13,733,332 |
| 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) | Same terms as existing ordinary shares |

+ See chapter 19 for defined terms.

11/3/2002

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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?

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

\$0.03 per share

- 6 Purpose of the issue
 (If issued as consideration for the acquisition of assets, clearly identify those assets)

To provide working capital.

- 7 Dates of entering +securities into uncertificated holdings or despatch of certificates

17 January 2003

- 8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)

Number	+Class
148,633,625	Ordinary Shares

+ See chapter 19 for defined terms.

**Appendix 3B
New issue announcement**

	Number	+Class
9 Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	7,500,000	Options exercisable at \$0.10 on or before 12 July 2003.
	10,000,000	Options exercisable at \$0.10 on or before 12 July 2004.
	2,000,000	Options exercisable at \$0.11 on or before 31 December 2003.
	5,000	Options exercisable at \$1.05 on or before 30 June 2004
	40,000	Options exercisable at \$1.00 on or before 30 June 2004
	60,000	Options exercisable at \$0.70 on or before 1 November 2004
	1,260,000	Options exercisable at \$0.04 on or before 27 November 2005.
	500,000	Options exercisable at \$0.05 on or before 19 March 2006.

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Dividends are paid at the discretion of the Board of Directors
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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

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

- | | | |
|----|---|--|
| 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

<small>Note: Security holders must be told how their entitlements are to be dealt with.
Cross reference: rule 7.7.</small> | |
| 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 | |

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

28	Date rights trading will begin (if applicable)	
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 restricted period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entitles that have ticked box 34(a)

Additional securities forming a new class of securities

(If the additional securities do not form a new class, go to A3)

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

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

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

(now go to 43)

Entities 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 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)

+ See chapter 19 for defined terms,

Appendix 3B
New issue announcement

	Number	+Class
42 Number and +class of all +securities quoted on ASX (including the securities in clause 38)		

All entitlements

Fees

43 Payment method (tick one)

Cheque attached

Electronic payment made

Note: Payment may be made electronically if Appendix 3B is given to ASX electronically at the same time.

Periodic payment as agreed with the home branch has been arranged

Note: Arrangements can be made for employee incentive schemes that involve frequent issues of securities.

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.

+ See chapter 19 for defined terms.

