



DEEP YELLOW LIMITED

ABN 97 006 391 948

Level 1 329 Hay Street Subiaco WA 6008
PO Box 1770 Subiaco WA 6904
Tel : 61 8 9286 6999
Fax : 61 8 9286 6969
Email: admin@deepyellow.com.au
Website: www.deepyellow.com.au

21 December 2007

OPTION ISSUE TO DIRECTORS

Following shareholder approval received at the Company's Annual General Meeting held on 28 November 2007, the Company has issued 12,500,000 unlisted options to Directors of the Company as follows:

- Dr Leon Pretorius, Managing Director – 7,500,000 unlisted options; and
- Mr Martin Kavanagh, Executive Director – 5,000,000 unlisted options.

Details of the option terms are set out below:

- The options are exercisable on or before 30 November 2010 and at an exercise price of 59.5 cents; and
- 50% of options issued to each director will be issued with a vesting period of twelve months from date of issue; and
- 50% of options issued to each director will be issued with a vesting period of twenty-four months from date of issue.

The Company reserves the right to cancel the options in the event that a Director resigns from their employment or ceases their engagement with the Company prior to satisfaction of the relevant vesting period.

Employee Option Lapse

2,350,000 Employee Options previously offered to employees have lapsed pursuant to the conditions of the Deep Yellow Employee Option Plan. The revised balance of unlisted options on issue is set out in the attached Appendix 3B.

Yours faithfully

MARK PITTS
Company Secretary

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, 1/1/2003.

Name of entity

DEEP YELLOW LIMITED

ABN

97 006 391 948

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	Unlisted options
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	12,500,000
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)	Exercisable at 59.5 cents each on or before 30 November 2010. 50% of the unlisted options subject to a 12 month vesting period from the date of issue, the remaining 50% subject to a 24 month vesting period from the date of issue.

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • 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 	<p>Upon issue will rank equally with those already on issue.</p>				
<p>5 Issue price or consideration</p>	<p>Nil</p>				
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Options issued as an incentive to Directors, and approved at the Company's Annual General Meeting.</p>				
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>21 December 2007</p>				
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1"> <thead> <tr> <th data-bbox="686 1276 989 1310">Number</th> <th data-bbox="989 1276 1283 1310">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="686 1310 989 1536">1,108,726,958</td> <td data-bbox="989 1310 1283 1536">ORD</td> </tr> </tbody> </table>	Number	+Class	1,108,726,958	ORD
Number	+Class				
1,108,726,958	ORD				

+ See chapter 19 for defined terms.

9	Number and ⁺ class of all ⁺ securities not quoted on ASX (including the securities in clause 2 if applicable)	Number	⁺ Class
		12,500,000 31/7/08 at 8.1c	Unlisted options
		3,000,000 31/12/08 at 21.1c	“ “
		2,000,000 31/12/08 at 31.1c	“ “
		16,000,000 30/11/09 at 55.1	“ “
		2,987,500 31/12/09 at 44.6c	“ “
		2,987,500 31/12/10 at 59.6c	“ “
		837,500 30/6/10 at 64.6c	“ “
		837,500 30/6/11 at 74.6c	“ “
		12,500,000 30/11/10 at 59.5c	“ “
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	
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

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

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

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

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)

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

+ 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.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the +securities to be quoted, it has been provided 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.



21 December 2007

Sign here: Date:
(Director/Company secretary)

Print name: Mark Pitts
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+ See chapter 19 for defined terms.