



DEEP YELLOW LIMITED

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21 May 2007

1:12 NON-RENOUNCEABLE ENTITLEMENT ISSUE

The Directors are pleased to announce that they have resolved to undertake a 1:12 non-renounceable entitlement issue at 50c per share, to raise up to approximately A\$40 million.

The issue will not be underwritten; however Directors reserve the right to place any shortfall.

As previously reported, Deep Yellow Limited (DYL) is currently committed to spend approximately \$5 million per year on exploration, but given the Company's growing portfolio of tenements and commitments this expenditure rate is too low to meet its objectives of becoming a substantial uranium exploration and development company.

Furthermore, DYL's wholly owned Namibian subsidiary company Reptile Uranium Namibia which holds highly prospective tenements containing previously reported uranium resources and additional greenfields potential will be fully staffed by mid-June and the Company intends to increase its exploration activities by adding one or possibly two more RC drilling rigs. One of these rigs will be dedicated to JORC resource evaluation drilling of the uranium mineralisation outlined in the 1970s and early 1980s.

To achieve these increased exploration activities, exploration expenditure will be increased to approximately \$9 million this year and to \$15 million in 2008.

The attached Appendix 3B provides a summary of the proposed entitlement issue, further details will be released within seven days, with a prospectus expected to be lodged early June.

The Directors have indicated that they will be taking up their entitlements under this issue.

Dr Leon Pretorius
Executive Chairman
Deep Yellow Limited

Further Information:

Martin Kavanagh
Executive Director
(08) 9286 6999

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dr Leon Pretorius a Fellow of The Australasian Institute of Mining and Metallurgy. Dr Pretorius has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Pretorius consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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 | Ordinary Shares |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 83,074,436
(To be confirmed depending on acceptances) |
| 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) | N/A |

+ 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 closure of the offer the shares to be issued will rank equally with those already on issue.</p>				
<p>5 Issue price or consideration</p>	<p>50 cents</p>				
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>To provide funds for working capital, to assist with the review and exploration for uranium within the Company's tenements in Australia and specifically to ensure adequate funding for the planned accelerated exploration expenditure in Namibia.</p>				
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>To be advised</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 1332 989 1377">Number</th> <th data-bbox="989 1332 1283 1377">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="686 1377 989 1597">1,079,967,669 (To be confirmed depending on acceptances)</td> <td data-bbox="989 1377 1283 1597">ORD</td> </tr> </tbody> </table>	Number	+Class	1,079,967,669 (To be confirmed depending on acceptances)	ORD
Number	+Class				
1,079,967,669 (To be confirmed depending on acceptances)	ORD				

+ See chapter 19 for defined terms.

	Number	+Class
9 Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	12,500,000 31/7/08 at 8.5c	Unlisted options
	6,000,000 31/12/08 at 21.5c	“ “
	4,000,000 31/12/08 at 31.5c	“ “
	16,000,000 30/11/09 at 55.5	“ “
	3,500,000 31/12/09 at 45c	“ “
	3,500,000 31/12/10 at 60c	“ “
	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?	No
12 Is the issue renounceable or non-renounceable?	Non renounceable
13 Ratio in which the +securities will be offered	1 for 12
14 +Class of +securities to which the offer relates	Ordinary Securities
15 +Record date to determine entitlements	To be advised
16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Yes
17 Policy for deciding entitlements in relation to fractions	Fractions will be rounded down.

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

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	To be advised
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of ⁺ security holders	N/A
25	If the issue is contingent on ⁺ security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	To be advised
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	Option holders will be sent a notice according to their option terms.
28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A
30	How do ⁺ security holders sell their entitlements <i>in full</i> through a broker?	N/A

+ See chapter 19 for defined terms.

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|----|--------------------------------------------------------------------------------------------------------------|---------------|
| 31 | How do +security holders sell <i>part</i> of their entitlements through a broker and accept for the balance? | N/A |
| 32 | How do +security holders dispose of their entitlements (except by sale through a broker)? | N/A |
| 33 | +Despatch date | To be advised |

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

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

Entities that have ticked box 34(b)

38 Number of securities for which
 +quotation is sought

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39 Class of +securities for which
 quotation is sought

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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

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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)

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	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 May 2007

Sign here: Date:
(Director/Company secretary)

Print name: Mark Pitts
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