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.

 $Introduced\ 1/7/96.\ Origin: Appendix\ 5.\ Amended\ 1/7/98,\ 1/9/99,\ 1/7/2000,\ 30/9/2001,\ 11/3/2002,\ 1/1/2003,\ 24/10/2005.$

Name of entity				
Ston	ehenge Metals Limited			
ABN 81 1	19 267 391			
We ((the entity) give ASX the following in	nformation.		
	t 1 - All issues nust complete the relevant sections (attach s	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	25,000,000		
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)	Fully Paid Ordinary Shares		

⁺ See chapter 19 for defined terms.

4	Do	the	+secu	rities r	ank e	qually	in
	all	resp	pects	from	the	date	of
	allo	tmer	it with	an ex	kisting	+class	of
	quo	ted +	securi	ties?			

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

\$0.015 per Share

- 5 Issue price or consideration
- Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

Placement

7 Dates of entering *securities into 7 January 2010 uncertificated holdings despatch of certificates

Yes

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

Number	+Class
159,095,234	Ordinary Shares
7,094,019	Options to acquire one (1) share in the Company exercisable on or before 3 years from date of issue

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⁺ See chapter 19 for defined terms.

		Number	+Class
9	Number and +class of all	4,500,000	7.5 cent Options to
	+securities not quoted on ASX	, ,	acquire one (1) share
	(including the securities in clause		in the Company
	2 if applicable)		exercisable on or
			before 12 October
			2012
			2012
10	Dividend policy (in the case of a	N/A	
10	trust, distribution policy) on the	14/11	
	increased capital (interests)		
Part	2 - Bonus issue or pro ra	ata 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		
1.5	+Danard data to datamaina		
15	⁺ Record date to determine entitlements		
	entitiements		
16	Will holdings on different registers		
10	(or subregisters) be aggregated for		
	calculating entitlements?		
	<u> </u>		
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		

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

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)
30	How do *security holders sell their entitlements in full 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

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⁺ See chapter 19 for defined terms.

	through a broker)?	
33	*Despatch date	
	t 3 - Quotation of securities	
34	Type of securities (tick one)	
(a)	Securities described in Part 1	
(b)		of the escrowed period, partly paid securities that become fully paid, employee nds, securities issued on expiry or conversion of convertible securities
Entiti	ties that have ticked box 34(a)	
Addit	tional securities forming a new clas	ss of securities
Tick to	o indicate you are providing the informa nents	tion or
35	1 1	securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36		y securities, a distribution schedule of the additional nber of holders in the categories
37	A copy of any trust deed for t	he additional *securities
Entiti	ties that have ticked box 34(b)	
38	Number of securities for which +quotation is sought	

⁺ See chapter 19 for defined terms.

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)		
		NT1	±C1
		Number	+Class
42	Number and *class of all *securities quoted on ASX (<i>including</i> the securities in clause 38)		

Quotation agreement

- [†]Quotation of our additional *securities is in ASX's absolute discretion. ASX may quote the *securities on any conditions it decides.
- 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.

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⁺ See chapter 19 for defined terms.

• 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.

Date: 8 January 2010 Company secretary .Jay Stephenson

⁺ See chapter 19 for defined terms.