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.

 $Introduced\ 01/07/96\ \ Origin:\ Appendix\ 5\ \ Amended\ 01/07/98,\ 01/09/99,\ 01/07/00,\ 30/09/01,\ 11/03/02,\ 01/01/03,\ 24/10/05,\ 01/08/12,\ 01/09/99,\ 01/07/00,\ 01/09/99,\ 01/07/00,\ 01/09/99,\ 01/09/9$

Name of entity

SIMS METAL MANAGEMENT LIMITED

ABN

69 114 838 630

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
- (1) Performance rights [SGMAI]
- (2) Options exp 16/11/2019 [SGMAK]
- (3) (a) Performance rights and restricted stock units [SGMAI]
 - (b) Options exp 30/11/2017 [SGMAK]
 - (c) Options exp 11/11/2018 [SGMAK]
- (4) Restricted stock units [SGMAI]
- Number of

 +securities
 issued or to
 be issued (if
 known) or
 maximum
 number
 which may
 be issued
 - (1) 1,681,789
 - (2) 2,354,420
 - (3) (a) (146,401)
 - (b) (18,178)
 - (c) (50,595)
 - (4) (a) 336,219
 - (b) 6,494

⁺ See chapter 19 for defined terms.

- 3 Principal terms of the +securities (eg, options, exercise price and expiry date; if partly paid +securities, amount the outstanding and due dates for payment; if +convertible securities, the conversion price dates for conversion)
- (1) Under the Sims Metal Management Long Term Incentive Plan ("SimsMM Plan"), participants may be granted performance rights, which are the right to receive an ordinary share or American Depositary Share ("ADS") in the entity upon satisfaction of vesting conditions for a nil issue price. For performance rights to vest, the entity needs to meet or exceed a performance hurdle based on the Total Shareholder Return of the entity assessed against a peer group of companies over the specified performance period. If this performance hurdle is met, and the participant remains in the employ of the entity or a related party, or has ceased to be an employee as a result of a 'qualifying cessation', then ordinary shares or ADSs (as the case may be) will be issued on the last business day in August following the end of the performance period (being the 3 year period commencing 1 July 2012 and ending 30 June 2015). If the minimum performance hurdle is not met then, subject to re-testing at the end of the 4 year period commencing 1 July 2012 and ending 30 June 2016 and again at the end of the 5 year period commencing 1 July 2012 and ending 30 June 2017, no ordinary shares or ADSs (as the case may be) will be issued in respect of the performance rights, and the performance rights will lapse with effect as at 30 June 2017.
- (2) Under the SimsMM Plan, participants are granted options, which are the right to receive an ordinary share or ADS (as the case may be) in the entity upon satisfaction of a continued employment vesting condition and payment of the exercise price. For options to vest, the participant must remain in the employ of the entity or a related party, or have ceased to be an employee as a result of a 'qualifying cessation', on the option vesting dates, which are 30 August 2013, 29 August 2014 and 31 August 2015 respectively. The options expire 7 years after the date of grant on 16 November 2019. The option exercise price is US\$9.49 in respect of the options which are exercisable into ADSs.

(3) N/A

- (4) Under the SimsMM Plan, participants may be granted restricted stock units ("RSUs"), which are the right to receive an ordinary share or ADS in the entity upon satisfaction of vesting conditions for a nil issue price.
- (a) In respect of this particular grant of 336,219 RSUs each made to several executives, for the RSUs to vest, and ADSs be issued, which they may do as to 168,116 RSUs on 5 June, 2014, and as to 93,541 RSUs on 5 June, 2015, and as to 74,562 RSUs on 5 December, 2015 respectively (the "Vesting Dates"), the participants must remain in the employ of the entity or a related party, or have ceased to be an employee as a result of a 'qualifying cessation', on the respective Vesting Dates.
- (b) In respect of this particular grant of 6,494 RSUs made to an executive, for the RSUs to vest, and ADSs be issued, which they may do in instalments of 2,165, 2,165 and 2,164 on 10 December 2013, 2014, and 2015 respectively (the "Vesting Dates"), the participant must remain in the employ of the entity or a related party, or have ceased to be an employee as a result of a 'qualifying cessation', on the respective Vesting Dates.

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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?

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
- (1) and (4) A performance right or RSU to an ordinary share or ADS, as the case may be, does not entitle a participant under the SimsMM Plan to participate in new issues of securities or to receive dividends. In the event that ordinary shares or ADSs, as the case may be, are issued under the SimsMM Plan at the end of the performance period pursuant to the vesting of performance rights, those ordinary shares or ADSs, as the case may be, will rank equally with existing ordinary shares and ADSs.
- (2) An option does not entitle a participant under the SimsMM Plan to participate in new issues of securities or to receive dividends. In the event that ordinary shares or ADSs, as the case may be, are issued under the SimsMM Plan pursuant to the exercise of options, those ordinary shares or ADSs, as the case may be, will rank equally with existing ordinary shares and ADSs.
- (3) N/A

5 Issue price or consideration

(1), (2) and (4) Nil

(3) N/A

⁺ See chapter 19 for defined terms.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	 (1) – (2) Issue of performance rights and options under the SimsMM Plan. (3) Forfeiture and subsequent cancellation of performance rights, restricted stock units and options under the SimsMM Plan. (4) Issue of RSUs under the SimsMM Plan.
6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A?	N/A
	If Yes, complete sections 6b – 6h in relation to the *securities the subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	
6c	Number of *securities issued without security holder approval under rule 7.1	
6d	Number of *securities issued with security holder approval under rule 7.1A	
бе	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	
6f	Number of securities issued under an exception in rule 7.2	
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.	
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	

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⁺ See chapter 19 for defined terms.

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

- 7 Dates of entering *securities into uncertificated holdings or despatch of certificates
- (1) (2) 16 November 2012.
- (3) N/A
- (4) (a) 5 December 2012 (b) 10 December 2012

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

	Number	+Class		
1	204,296,106	Fully shares	paid	ordinary

⁺ 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
4,830,904	performance rights and restricted stock units [SGMAI] (this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the performance rights and restricted stock units assuming that the performance hurdles are met under the SimsMM Plan or the former Sims Metal Management Long Term Incentive Plan or individual contracts.
492,000	options [SGMAK] (issued to certain executives that were formerly executives of Metal Management Inc ("MMI") under the former MMI 2002 Incentive Plan and that are outstanding under the Sims Metal Management Limited Transition Incentive Stock Plan - this is the maximum number of ordinary shares which may be issued pursuant to the exercise of options.
45,145	options exp 24/11/2015 [SGMAK] (issued to executive directors pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options).
322,949	options exp 2/04/2016 [SGMAK] (issued to certain executives pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options).
874,232	options exp 17/06/2016 [SGMAK] (issued to certain executives pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options).

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⁺ See chapter 19 for defined terms.

4,74	options exp 22/10/2016 [SGMAK] (issued to executive pursuant to the SimsMM Planthis is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options)
408,	options exp 23/11/2016 [SGMAK] (issued to certain executives, including the executive director, pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options).
51	options exp 17/12/ 2016 [SGMAK] (issued to certain executives, including the executive director, pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options).
20:	options exp 22/11/2017 [SGMAK] (issued to executive pursuant to the SimsMM Plan - this is the maximum number of ADSs which may be issued pursuant to the exercise of options)
780	options exp 30/11/2017 [SGMAK] (issued to executives pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options)
16	options exp 17/12/2017 [SGMAK] (issued to executive pursuant to the SimsMM Plan - this is the maximum number of ADSs which may be issued pursuant to the exercise of options)
1,45	options exp 11/11/2018 [SGMAK] (issued to executive pursuant to the SimsMM Plan - this is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options)
2,35	options exp 16/11/2019 [SGMAK] (issued to executive pursuant to the SimsMM Planthis is the maximum number of ordinary shares and ADSs, collectively, which may be issued pursuant to the exercise of options)
+ See chapter 19 for defined terms.	

10	trust, distribution policy) on the increased capital (interests)	o change
Part	t 2 - Bonus issue or pro ra	ata issue
11	Is security holder approval N required?	7/A
12	Is the issue renounceable or non-renounceable?	/A
13	Ratio in which the *securities will N be offered	/A
14	⁺ Class of ⁺ securities to which the N offer relates	/A
15	⁺ Record date to determine N entitlements	/A
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	/A
17	Policy for deciding entitlements in Relation to fractions	/A
18	entity has *security holders who will not be sent new issue documents Note: Security holders must be told how their	/A
	entitlements are to be dealt with. Cross reference: rule 7.7.	
19	Closing date for receipt of N acceptances or renunciations	/A

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⁺ See chapter 19 for defined terms.

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	N/A
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	N/A
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 in full through a broker?	N/A
31	How do *security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A

⁺ See chapter 19 for defined terms.

32	How do +security holders dispose of their entitlements (except by sale through a broker)?	N/A
33	⁺ Despatch date	N/A
	t 3 - Quotation of secur	
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 ends, securities issued on expiry or conversion of convertible securities
Entit	ies that have ticked box 34(a	n)
Addit	ional securities forming a new cla	ss of securities
Tick to docume	indicate you are providing the informat nts	tion or
35		securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36	1 1 -	y securities, a distribution schedule of the additional liber of holders in the categories
37	A copy of any trust deed for the	ne 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	N/A	
39	Class of *securities for which quotation is sought	N/A	
40	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	N/A	
	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	N/A	
	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	N/A	N/A
72	quoted on ASX (including the securities in clause 38)	IV/A	IV/A

⁺ 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.
- 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: 21 /12/2012

(Company secretary)

Print name: Frank Moratti

== == == == ==

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⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for $^+$ eligible entities

Introduced 01/08/12

Part 1

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				
			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 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 				
<i>Subtract</i> the number of fully paid ordinary securities cancelled during that 12 month period				
"A"				

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	
Step 3: Calculate "C", the amount of pla already been used	acement capacity under rule 7.1 that has
Insert number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	
• Under an exception in rule 7.2	
• Under rule 7.1A	
• With security holder approval under rule 7.1 or rule 7.4	
 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"	
Step 4: Subtract "C" from ["A" x "B"] t capacity under rule 7.1	o calculate remaining placement
"A" x 0.15	
Note: number must be same as shown in Step 2	
Subtract "C"	
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	
	[Note: this is the remaining placement capacity under rule 7.1]

Part 2

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⁺ See chapter 19 for defined terms.

Rule 7.1A – Additional placem	ent capacity for eligible entities	
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"		
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		
Step 3: Calculate "E", the amount of plants already been used	acement capacity under rule 7.1A that	
<i>Insert</i> number of equity securities issued or agreed to be issued in that 12 month period under rule 7.1A		
 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 		

⁺ 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	
Note: number must be same as shown in Step 2	
Subtract "E"	
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	
	Note: this is the remaining placement capacity under rule 7.1A

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⁺ See chapter 19 for defined terms.