lpRule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

	ntion or documents not available now mus onts given to ASX become ASX's property an	st be given to ASX as soon as available. Information and and may be made public.
Introduce	d 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, 04/03/13
Name o	of entity	
	sten Mining NL	
ABN		
67 15	52 084 403	
We (tł	ne entity) give ASX the following in	aformation.
	<i>3,</i> 6	
	1 - All issues st complete the relevant sections (attach she	eets if there is not enough space).
1	⁺ Class of ⁺ securities issued or to be issued	Fully paid ordinary shares
2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	255,000
3	Principal terms of the *securities (e.g. 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	Issued on the exercise of 255,000 unlisted options exercisable at \$0.03, expiring on 31 December 2019.

⁺ See chapter 19 for defined terms.

4	Do the *securities rank equally in all respects from the *issue date 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	Yes from the date of issue
5	Issue price or consideration	\$0.03 per fully paid ordinary share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued on the exercise of unlisted options in accordance with the terms of a prospectus that was announced to the market on 11 December 2016
	* a	V
6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h <i>in</i>	Yes
	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	23 November 2018
6с	Number of *securities issued without security holder approval under rule 7.1	Nil
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil

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⁺ See chapter 19 for defined terms.

6f	Number of ⁺ securities issued under an exception in rule 7.2	Nil	
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.	N/A	
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	N/A	
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	109,409,648 equity securities 72,939,766 equity securities	
7	⁺ Issue dates	24 October 2019	
	Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A. Cross reference: item 33 of Appendix 3B.		
		Number	101
			+Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	729,397,655	Fully paid ordinary shares.

⁺ 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
41,711,667	Unlisted options exercisable at \$0.03, expiring on 31 December 2019
16,000,000	Unlisted Director Options:
	a) 3,200,000 unlisted options vested on grant, exercisable at \$0.03, expiring 23 December 2020,
	b) 3,200,000 unlisted options, vested on 23 December 2017, exercisable at \$0.04, expiring 20 December 2020,
	c) 9,600,000 unlisted options, vested on 23 December 2018, exercisable at \$0.05, expiring 20 December 2020.
27,647,059	Placement Options exercisable by payment of \$0.60 on or before 31 December 2019.

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

N/A			

Part 2 - 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	
	_	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in	

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⁺ See chapter 19 for defined terms.

18	Names of countries in which the entity has security holders who will not be sent new offer 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	
20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
22		7
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	

⁺ See chapter 19 for defined terms.

25	If the issue is contingent on security holders' approval, the date of the meeting
26	Date entitlement and acceptance form and offer documents 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 through a broker)?
33	⁺ Issue date
	3 - Quotation of securities 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

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to docume	o indicate you are providing the information ents	or or
35		ecurities, the names of the 20 largest holders of the names and percentage of additional *securities held by
36	If the *securities are *equity *securities setting out the numbe 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	securities, a distribution schedule of the additionar of holders in the categories
37	A copy of any trust deed for the	additional *securities
Entitie	es 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 *issue date 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 	

⁺ See chapter 19 for defined terms.

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	Number	+Class
42	quoted on ASX (including the	Number	+Class
42		Number	+Class
42	quoted on ASX (including the	Number	+Class

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⁺ 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 is not available now, we 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: 24 October 2019

Sign here:

(Company Secretary)

Print name: Simon Borck

⁺ 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 Amended 04/03/13

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 the +issue date or date of agreement to issue	728,890,954		
 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 	506,701 ordinary shares issued on exercise of unlisted options in accordance with the terms of the prospectus for a non-renounceable entitlement issue that was announced to the market on 11 December 2016		
separate line items Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	-		
"A"	729,397,655		

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⁺ 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	109,409,648
Step 3: Calculate "C", the amount 7.1 that has already been used	t of placement capacity under rule
<i>Insert</i> 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 ' placement capacity under rule 7.1	-
"A" x 0.15	109,409,648
Note: number must be same as shown in Step 2	
Subtract "C"	-
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	109,409,648
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ See chapter 19 for defined terms.

Part 2

Rule 7.1A – Additional placement 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	729,397,655	
Step 2: Calculate 10% of "A"	T	
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	72,939,766	
7.1A that has already been used Insert number of *equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	t of placement capacity under rule	
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		

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⁺ 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	72,939,766
Subtract "E" Note: number must be same as shown in Step 3	-
Total ["A" x 0.10] — "E"	72,939,766 Note: this is the remaining placement capacity under rule 7.1A

⁺ See chapter 19 for defined terms.