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.

Introduce	rd 01/07/96 Origin: Appendix 5 Amended 01/07/9	8, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12,	, 04/0
Name o	of entity		
CCP T	Cechnologies Limited (ASX: CT)		
ABN			
58 oog	213 754		
We (t	he entity) give ASX the followir	g information.	
	1 - All issues st complete the relevant sections (atta	h sheets if there is not enough space).	
1	*Class of *securities issued or to be issued	a) Ordinary Sharesb) Unlisted options	
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	a) 487,029,970 ordinary fully paid shares.b) 487,029,970 unlisted options.	

- terms Principal of the |a) 3 +securities (e.g. if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; +convertible securities, the conversion price and dates for conversion)
- 487,029,970 ordinary fully paid shares under a 1 for 1 partially underwritten non-renounceable entitlement (NREO) to Eligible Shareholders.
 - b) 487,029,970 unlisted options (1 for 1 free attaching options) with an exercise price of \$0.015 expiring on 14 November 2022.

Appendix 3B Page 1 04/03/2013

⁺ 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	a) Yes b) Upon exercise to ordinary fully paid shares.
5	Issue price or consideration	a) \$0.007 per shareb) Nil consideration
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	N/A
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 relation to the *securities the subject of this Appendix 3B</i> , and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	26 November 2018
6c	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	N/A

Appendix 3B Page 2 04/03/2013

⁺ See chapter 19 for defined terms.

6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N.A	
6f	Number of *securities issued under an exception in rule 7.2	a) 487,029,970 ordin b) 487,029,970 unlist	-
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	N/A	
7	⁺ Issue dates	15 November 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.	15 November 2019	
	Cross reference: item 33 of Appendix 3B.		
		Number	⁺ Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	975,032,230	Fully paid ordinary shares
		23,172,159	Voluntary escrowed as per share subscription agreement
		998,204,389	

o4/o3/2013 Appendix 3B Page 3

⁺ 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
4,000,000	Unlisted options vesting
	on 15 December 2018 and
	expiring on 15 December
	2020 with an exercise price
	of \$0.10 per option
200,000	Unlisted options vesting
	on 15 December 2017 and
	expiring on 15 December
	2019 with an exercise price
	of \$nil per option
1,446,550	Unlisted options vesting
	on 21 November 2019 and
	expiring on 20 November
	2021 with an exercise price
	of \$0.10 per option
23,172,159	Unlisted options vesting
	on 07 December 2018 and
	expiring on o6 December
	2020 with an exercise price
	of \$0.030 per option
487,029,970	Unlisted options vesting
	immediately and expiring
	on 14 November 2022 with
	an exercise price of \$0.015
	per option

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

N/A			

Part 2 - Pro rata issue - N/A

11	Is security holder approval required?	No

Is the issue renounceable or non-renounceable?

Non-renounceable

Ratio in which the *securities will be offered

ı for ı

⁺Class of ⁺securities to which the offer relates

Ordinary Shares

Appendix 3B Page 4 04/03/2013

⁺ See chapter 19 for defined terms.

15	⁺ Record date to determine entitlements	24 October 2019
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	No
17	Policy for deciding entitlements in relation to fractions	Fractional entitlements will be rounded up to the nearest whole number.
18	Names of countries in which the entity has security holders who will not be sent new offer documents	All countries except Australia and New Zealand.
	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	7 November 2019
20	Names of any underwriters	ZZL Pty Ltd as trustee for ZZL Family Trust & Nominees MRGL Pty Ltd as trustee for the Mr Gloss Unit Trust
21	Amount of any underwriting fee or commission	6% of the amount underwritten
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 offer documents will be sent to persons entitled	On or around 28 October 2019

o4/o3/2013 Appendix 3B Page 5

⁺ See chapter 19 for defined terms.

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
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A
33	⁺ Issue date	15 November 2019
	3 - Quotation of securities and only complete this section if you are applying for que Type of *securities (tick one)	otation of securities
(a)	*Securities described in Part 1	
(b)	All other *securities	
	•	wed period, partly paid securities that become fully paid, ds, securities issued on expiry or conversion of convertible
Entitie	es that have ticked box 34(a)	
Addit	ional securities forming a new class of s	securities – n/a
Tick to docume	indicate you are providing the information or ents	
35		the names of the 20 largest holders of the and percentage of additional +securities

Appendix 3B Page 6 04/03/2013

⁺ See chapter 19 for defined terms.

36	1 1	securities, a distribution schedule of the additional amber of holders in the categories
37	A copy of any trust deed for	the additional ⁺ securities
Entitie	es that have ticked box 34(b) – I	n/a
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 *issue date 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 Example: In the case of restricted securities, end of restriction period (if issued upon conversion of	N/A
	another *security, clearly identify that other *security)	

04/03/2013 Appendix 3B Page 7

⁺ See chapter 19 for defined terms.

42 Number and +class of all +securities quoted on ASX (including the +securities in clause 38)

Number	+Class
N/A	N/A

Appendix 3B Page 8 04/03/2013

⁺ 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.
- 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.
- 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.

Sign here: Date: 18 November 2019

Company secretary

Print name: Phillip Hains

+ See chapter 19 for defined terms.

Appendix 3B Page 9 04/03/2013

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 figures capacity is calculated	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	409,818,139			
Add the following:				
 Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 	524,502,718			
 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 				
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	-			
"A"	934,320,857			

Appendix 3B Page 10 04/03/2013

⁺ 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	140,148,128
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rule
Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:	63,883,532
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"	63,883,532
Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	140,148,128
Note: number must be same as shown in Step 2	
Subtract "C"	63,883,532
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	76,264,597
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ See chapter 19 for defined terms.

Appendix 3B Page 11 04/03/2013

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"	934,320,857	
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	93,432,086	
Step 3: Calculate "E", the amount of placement capacity under rule 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	-	
 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 		
"E"	-	

Appendix 3B Page 12 04/03/2013

⁺ 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	93,432,086
Note: number must be same as shown in Step 2	
Subtract "E"	-
Note: number must be same as shown in Step 3	
Total ["A" x 0.10] – "E"	93,432,086
	Note: this is the remaining placement capacity under rule 7.1A

Appendix 3B Page 13 04/03/2013

⁺ See chapter 19 for defined terms.