

Appendix 3B

Proposed issue of +securities

Information and documents given to ASX become ASX's property and may be made public.

If you are an entity incorporated outside Australia and you are proposing to issue a new class of +securities other than CDIs, you will need to obtain and provide an International Securities Identification Number (ISIN) for that class. For offers where the +securities proposed to be issued are in an existing class of security, and the event timetable includes rights (or entitlement for non-renounceable issues), and deferred settlement trading or a representation of such, ASX requires the issuer to advise ASX of the ISIN code for the rights (or entitlement), and deferred settlement trading. This code will be different to the existing class. If the securities do not rank equally with the existing class, the same ISIN code will be used for that security to continue to be quoted while it does not rank.

Further information on the requirement for the notification of an ISIN is available from the Create Online Forms page. ASX is unable to create the new ISIN for non-Australian issuers.

*Denotes minimum information required for first lodgement of this form, with exceptions provided in specific notes for certain questions. The balance of the information, where applicable, must be provided as soon as reasonably practicable by the entity.

Part 1 – Entity and announcement details

Question no	Question	Answer
1.1	*Name of entity We (the entity here named) give ASX the following information about a proposed issue of +securities and, if ASX agrees to +quote any of the +securities (including any rights) on a +deferred settlement basis, we agree to the matters set out in Appendix 3B of the ASX Listing Rules	SPARC TECHNOLOGIES LTD
1.2	*Registration type and number <i>Please supply your ABN, ARSN, ARBN, ACN or another registration type and number (if you supply another registration type, please specify both the type of registration and the registration number).</i>	ABN 13 009 092 068
1.3	*ASX issuer code	SPN
1.4	*This announcement is <i>Tick whichever is applicable.</i>	<input checked="" type="checkbox"/> A new announcement <input type="checkbox"/> An update/amendment to a previous announcement <input type="checkbox"/> A cancellation of a previous announcement
1.4a	*Reason for update <i>Mandatory only if "Update" ticked in Q1.4 above. A reason must be provided for an update.</i>	
1.4b	*Date of previous announcement to this update <i>Mandatory only if "Update" ticked in Q1.4 above.</i>	

1.4c	*Reason for cancellation <i>Mandatory only if "Cancellation" ticked in Q1.4 above.</i>	
1.4d	*Date of previous announcement to this cancellation <i>Mandatory only if "Cancellation" ticked in Q1.4 above.</i>	
1.5	*Date of this announcement	13 NOVEMBER 2020
1.6	*The proposed issue is: <i>Note: You can select more than one type of issue (e.g. an offer of securities under a securities purchase plan and a placement, however ASX may restrict certain events from being announced concurrently). Please contact your ASX listings compliance adviser if you are unsure.</i>	<input type="checkbox"/> A +bonus issue (complete Parts 2 and 8) <input type="checkbox"/> A standard +pro rata issue (non-renounceable or renounceable) (complete Q1.6a and Parts 3 and 8) <input type="checkbox"/> An accelerated offer (complete Q1.6b and Parts 3 and 8) <input type="checkbox"/> An offer of +securities under a +securities purchase plan (complete Parts 4 and 8) <input type="checkbox"/> A non-+pro rata offer of +securities under a +disclosure document or +PDS (complete Parts 5 and 8) <input type="checkbox"/> A non-+pro rata offer to wholesale investors under an information memorandum (complete Parts 6 and 8) <input checked="" type="checkbox"/> A placement or other type of issue (complete Parts 7 and 8)
1.6a	*The proposed standard +pro rata issue is: <i>Answer this question if your response to Q1.6 is "A standard pro rata issue (non-renounceable or renounceable)."</i> <i>Select one item from the list</i> <i>An issuer whose securities are currently suspended from trading cannot proceed with an entitlement offer that allows rights trading. If your securities are currently suspended, please consult your ASX listings compliance adviser before proceeding further.</i>	<input type="checkbox"/> Non-renounceable <input type="checkbox"/> Renounceable
1.6b	*The proposed accelerated offer is: <i>Answer this question if your response to Q1.6 is "An accelerated offer"</i> <i>Select one item from the list</i> <i>An issuer whose securities are currently suspended from trading cannot proceed with an entitlement offer that allows rights trading. If your securities are currently suspended, please consult your ASX listings compliance adviser before proceeding further.</i>	<input type="checkbox"/> Accelerated non-renounceable entitlement offer (commonly known as a JUMBO or ANREO) <input type="checkbox"/> Accelerated renounceable entitlement offer (commonly known as an AREO) <input type="checkbox"/> Simultaneous accelerated renounceable entitlement offer (commonly known as a SAREO) <input type="checkbox"/> Accelerated renounceable entitlement offer with dual book-build structure (commonly known as a RAPIDS) <input type="checkbox"/> Accelerated renounceable entitlement offer with retail rights trading (commonly known as a PAITREO)

Part 2 – Details of proposed +bonus issue

Deleted

Part 3 – Details of proposed entitlement offer

Deleted

Part 4 – Details of proposed offer under +securities purchase plan

Deleted

Part 5 – Details of proposed non-pro rata offer under a +disclosure document or +PDS

Deleted

Part 6 – Details of proposed non-pro rata offer to wholesale investors under an +information memorandum

Deleted

Part 7 – Details of proposed placement or other issue

Part 7A – Proposed placement or other issue – conditions

Question No.	Question	Answer		
7A.1	<p>*Are any of the following approvals required for the placement or other type of issue?</p> <ul style="list-style-type: none">• +Security holder approval• Court approval• Lodgement of court order with +ASIC• ACCC approval• FIRB approval• Another approval/condition external to the entity.	No		
7A.1a	<p>Conditions</p> <p><i>Answer these questions if your response to 7A.1 is "Yes".</i></p> <p><i>Select the applicable approval(s) from the list. More than one approval can be selected. The "date for determination" is the date that you expect to know if the approval is given (for example, the date of the security holder meeting in the case of +security holder approval or the date of the court hearing in the case of court approval).</i></p>			
*Approval/ condition Type	*Date for determination	*Is the date estimated or actual?	**Approval received/ condition met? <i>Please answer "Yes" or "No". Only answer this question when you know the outcome of the approval.</i>	Comments
+Security holder approval				
Court approval				
Lodgement of court order with +ASIC				
ACCC approval				
FIRB approval				
Other (please specify in comment section)				

Part 7B – Details of proposed placement or other issue - issue details

Question No.	Question	Answer
7B.1	*Class of +securities to be offered under the placement or other issue (please enter both the ASX security code & description)	<ol style="list-style-type: none"> 1. SPN - Fully paid ordinary shares 2. SPN – Fully paid ordinary shares 3. Performance shares 4. Adviser options exercisable at \$0.30 on or before 12 November 2023. 5. Lead Manager options exercisable at \$0.30 on or before 12 November 2023.
7B.2	<p>Number of +securities proposed to be issued</p> <p><i>If the number of securities proposed to be issued is based on a formula linked to a variable (for example, VWAP or an exchange rate or interest rate), include the number of securities based on the variable as at the date the Appendix 3B is lodged with ASX and add a note in the “Any other information the entity wishes to provide about the proposed offer” field at the end of this form making it clear that this number is based on the variable as at the date of the Appendix 3B and that it may change.</i></p>	<ol style="list-style-type: none"> 1. 20,000,000 2. 30,125,000 3. 7,000,000 4. 750,000 5. 1,409,265
7B.3	<p>*Are the +securities proposed to be issued being issued for a cash consideration?</p> <p><i>If the securities are being issued for nil cash consideration, answer this question “No”.</i></p>	<p>1 and 4 - Yes</p> <p>2, 3 and 5 - No</p>
7B.3a	<p>*In what currency is the cash consideration being paid</p> <p><i>For example, if the consideration is being paid in Australian Dollars, state AUD.</i></p> <p><i>Answer this question if your response to Q7B.3 is “Yes”.</i></p>	AUD
7B.3b	<p>*What is the issue price per +security</p> <p><i>Answer this question if your response to Q7B.3 is “Yes” and by reference to the issue currency provided in your response to Q7B.3a.</i></p> <p><i>Note: you cannot enter a nil amount here. If the securities are being issued for nil cash consideration, answer Q7B.3 as “No” and complete Q7B.3d.</i></p>	<ol style="list-style-type: none"> 1. \$0.20 per share issued under IPO 2. Nil – issued to vendors and advisers 3. Nil – issued to vendors 4. \$0.0001 per option issued to advisers 5. Nil – issued to Lead Manager
7B.3c	<p>AUD equivalent to issue price amount per +security</p> <p><i>Answer this question if the currency is non-AUD</i></p>	N/A
7B.3d	<p>Please describe the consideration being provided for the +securities</p> <p><i>Answer this question if your response to Q7B.3 is “No”.</i></p>	<p>2 – Shares issued to vendors of Graphene Technology Systems Ltd and advisers to the transaction.</p> <p>3 – Performance shares issued to vendors of Graphene Technology Systems Ltd</p> <p>5 - Issued to lead manager under mandate</p>
7B.3e	<p>Please provide an estimate of the AUD equivalent of the consideration being provided for the +securities</p> <p><i>Answer this question if your response to Q7B.1 is “No”.</i></p>	N/A

Part 7C – Proposed placement or other issue – timetable

Question No.	Question	Answer
7C.1	*Proposed +issue date	12 November 2020

Part 7D – Proposed placement or other issue – listing rule requirements

Question No.	Question	Answer
7D.1	<p>*Has the entity obtained, or is it obtaining, +security holder approval for the entire issue under listing rule 7.1?</p> <p><i>Answer this question if the issuer is an ASX Listing (i.e. not an ASX Debt Listing or ASX Foreign Exempt Listing).</i></p> <p><i>If the issuer has obtained security holder approval for part of the issue only and is therefore relying on its placement capacity under listing rule 7.1 and/or listing rule 7.1A for the remainder of the issue, the response should be 'no'.</i></p>	Yes
7D.1a	<p>*Date of meeting or proposed meeting to approve the issue under listing rule 7.1</p> <p><i>Answer this question if the issuer is an ASX Listing and your response to Q7D.1 is "Yes".</i></p>	Obtained on 26 October 2020
7D.1b	<p>*Are any of the +securities proposed to be issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?</p> <p><i>Answer this question if the issuer is an ASX Listing and your response to Q7D.1 is "No".</i></p>	N/A
7D.1b(i)	<p>*How many +securities are proposed to be issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?</p> <p><i>Answer this question the issuer is an ASX Listing, your response to Q7D.1 is "No" and if your response to Q7D.1b is "Yes".</i></p> <p><i>Please complete and separately send by email to your ASX listings adviser a work sheet in the form of Annexure B to Guidance Note 21 confirming the entity has the available capacity under listing rule 7.1 to issue that number of securities.</i></p>	N/A
7D.1c	<p>*Are any of the +securities proposed to be issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A (if applicable)?</p> <p><i>Answer this question if the issuer is an ASX Listing and your response to Q7D.1 is "No".</i></p>	N/A

7D.1c(i)	<p>*How many +securities are proposed to be issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A?</p> <p><i>Answer this question if the issuer is an ASX Listing, your response to Q7D.1 is "No" and your response to Q7D.1c is "Yes".</i></p> <p><i>Please complete and separately send by email to your ASX listings adviser a work sheet in the form of Annexure C to Guidance Note 21 confirming the entity has the available capacity under listing rule 7.1A to issue that number of securities.</i></p>	N/A
7D.1c(ii)	<p>*Please explain why the entity has chosen to do a placement or other issue rather than a +pro rata issue or an offer under a +security purchase plan in which existing ordinary +security holders would have been eligible to participate</p> <p><i>Answer this question if the issuer is an ASX Listing, your response to Q7D.1 is "No" and your response to Q7D.1c is "Yes".</i></p>	N/A
7D.2	<p>*Is a party referred to in listing rule 10.11 participating in the proposed issue?</p> <p><i>Answer this question if the issuer is an ASX Listing.</i></p> <p><i>Note: If your response is "Yes", this will require security holder approval under listing rule 10.11.</i></p>	Yes – approval given at General Meeting dated 26 October 2020
7D.3	<p>*Will any of the +securities to be issued be +restricted securities for the purposes of the listing rules?</p> <p><i>Note: the entity should not apply for quotation of restricted securities</i></p>	Yes
7D.3a	<p>*Please enter, the number and +class of the +restricted securities and the date from which they will cease to be +restricted securities</p> <p><i>Answer this question if your response to Q7D.3 is "Yes".</i></p>	<p><u>24 months escrow</u></p> <p>11,857,895 shares restricted for 24 months from date of quotation</p> <p>7,000,000 performance shares restricted for 24 months from date of quotation</p> <p>2,159,265 options restricted for 24 months from date of quotation</p> <p><u>12 months escrow</u></p> <p>3,842,643 shares restricted for 12 months from 28 April 2020</p> <p>228,729 shares restricted for 12 months from 14 June 2020</p> <p>762,430 shares restricted for 12 months from 14 June 2020</p>
7D.4	<p>*Will any of the +securities to be issued be subject to +voluntary escrow?</p>	No
7D.4a	<p>*Please enter the number and +class of the +securities subject to +voluntary escrow and the date from which they will cease to be subject to +voluntary escrow</p> <p><i>Answer this question if your response to Q7D.4 is "Yes".</i></p>	N/A

Part 7E – Proposed placement or other issue – fees and expenses

Question No.	Question	Answer
7E.1	*Will there be a lead manager or broker to the proposed issue?	Yes
7E.1a	*Who is the lead manager/broker? <i>Answer this question if your response to Q7E.1 is "Yes".</i>	Morgans Corporate Limited acted as lead manager
7E.1b	*What fee, commission or other consideration is payable to them for acting as lead manager/broker? <i>Answer this question if your response to Q7E.1 is "Yes".</i>	6% placement fee 250,000 shares 1,409,265 options Approved by shareholders at the 26 October 2020 General Meeting
7E.2	*Is the proposed issue to be underwritten?	Yes
7E.2a	*Who are the underwriter(s)? <i>Answer this question if your response to Q7E.2 is "Yes".</i>	Morgans Corporate Limited
7E.2b	*What is the extent of the underwriting (i.e. the amount or proportion of the issue that is underwritten)? <i>Answer this question if your response to Q7E.2 is "Yes".</i>	\$4,000,000
7E.2c	*What fees, commissions or other consideration are payable to them for acting as underwriter(s)? <i>Answer this question if your response to Q7E.2 is "Yes".</i> <i>Note: This includes any applicable discount the underwriter receives to the issue price payable by participants in the issue.</i>	Refer question 7E.1b
7E.2d	*Provide a summary of the significant events that could lead to the underwriting being terminated <i>Answer this question if your response to Q7E.2 is "Yes".</i> <i>Note: You may cross-refer to a covering announcement or to a separate annexure with this information.</i>	See section 8.3 (f) of the prospectus lodged with ASX on 7 October 2020.
7E.3	*Is a party referred to in listing rule 10.11 underwriting or sub-underwriting the proposed issue? <i>Answer this question if the issuer is an ASX Listing (i.e. not an ASX Debt Listing or ASX Foreign Exempt Listing) and your response to Q7E.2 is "Yes".</i> <i>Note: If your response is "Yes", this will require security holder approval under listing rule 10.11.</i>	No
7E.3a	*What is the name of that party? <i>Answer this question if the issuer is an ASX Listing and your response to Q7E.3 is "Yes".</i> <i>Note: If there is more than one such party acting as underwriter or sub-underwriter include all of their details in this and the next 2 questions.</i>	

7E.3b	<p>*What is the extent of their underwriting or sub-underwriting (i.e. the amount or proportion of the issue they have underwritten or sub-underwritten)?</p> <p><i>Answer this question if the issuer is an ASX Listing and your response to Q7E.3 is "Yes".</i></p>	
7E.3c	<p>*What fee, commission or other consideration is payable to them for acting as underwriter or sub-underwriter?</p> <p><i>Answer this question if the issuer is an ASX Listing and your response to Q7E.3 is "Yes".</i></p> <p><i>Note: This includes any applicable discount the underwriter or sub-underwriter receives to the issue price payable by participants in the issue.</i></p>	
7E.4	Details of any other material fees or costs to be incurred by the entity in connection with the proposed issue	See section 9.9 of the prospectus lodged with ASX on 7 October 2020.

Part 7F – Proposed placement or other issue – further information

Question No.	Question	Answer
7F.1	<p>*The purpose(s) for which the entity is issuing the securities</p> <p><i>You may select one or more of the items in the list.</i></p>	<p><input checked="" type="checkbox"/> To raise additional working capital</p> <p><input type="checkbox"/> To fund the retirement of debt</p> <p><input type="checkbox"/> To pay for the acquisition of an asset [provide details below]</p> <p><input type="checkbox"/> To pay for services rendered [provide details below]</p> <p><input checked="" type="checkbox"/> Other [provide details below]</p> <p>Additional details:</p> <p>Issue of Securities in relation to the acquisition of Graphene Technology Solutions Ltd as approved by shareholders on 26 October 2020.</p>
7F.2	*Will the entity be changing its dividend/distribution policy if the proposed issue proceeds?	No
7F.2a	<p>*Please explain how the entity will change its dividend/distribution policy if the proposed issue proceeds</p> <p><i>Answer this question if your response to Q7F.2 is "Yes".</i></p>	N/A
7F.3	Any other information the entity wishes to provide about the proposed issue	No

Part 8 – details of +securities proposed to be issued

Answer the relevant questions in this part for the type of +securities the entity proposes to issue. If the entity is proposing to issue more than one class of security, including free attaching securities, please complete a separate version of Part 8 for each class of security proposed to be issued.

Part 8A – type of +securities proposed to be issued

Question No.	Question	Answer
8A.1	<p>*The +securities proposed to be issued are:</p> <p><i>Tick whichever is applicable</i></p> <p><i>Note: SPP offers must select "existing quoted class"</i></p>	<p><input checked="" type="checkbox"/> Additional +securities in a class that is already quoted on ASX ("existing quoted class")</p> <p><input type="checkbox"/> Additional +securities in a class that is not currently quoted, and not intended to be quoted, on ASX ("existing unquoted class")</p> <p><input type="checkbox"/> New +securities in a class that is not yet quoted, but is intended to be quoted, on ASX ("new quoted class")</p> <p><input checked="" type="checkbox"/> New +securities in a class that is not quoted, and not intended to be quoted, on ASX ("new unquoted class")</p>

Note: If the +securities referred to in this form are being offered under a +disclosure document or +PDS and the entity selects the first or third option in its response to question 8A.1 above (existing quoted class or new quoted class), then by lodging this form with ASX, the entity will be taken, for the purposes of sections 711(5) and 1013H (as applicable) of the Corporations Act, to have applied for quotation of those +securities. However, once the final number of +securities offered under the +disclosure document or +PDS is known, the entity must complete and lodge with ASX an Appendix 2A applying for the quotation of that number of +securities.

Part 8B – details of +securities proposed to be issued (existing quoted class or existing unquoted class)

Answer the questions in this Part if your response to Q8A.1 is "existing quoted class" or "existing unquoted class".

Question No.	Question	Answer
8B.1	*ASX security code & description	<p>1. SPN – 20,000,000 Fully paid ordinary shares</p> <p>2. SPN – 13,433,303 Fully paid ordinary shares</p>
8B.1a	ISIN Code for the entitlement or right to participate in a non-renounceable issue; or for the tradeable rights created under a renounceable right issue (if Issuer is foreign company and +securities are non CDIs)	
8B.2a	*Will the +securities to be quoted rank equally in all respects from their issue date with the existing issued +securities in that class?	<p>1. SPN - Yes</p> <p>2. SPN – Yes</p>

8B.2b	<p>*Is the actual date from which the +securities will rank equally (non-ranking end date) known?</p> <p><i>Answer this question if your response to Q8B.2a is "No".</i></p>	N/A
8B.2c	<p>*Provide the actual non-ranking end date</p> <p><i>Answer this question if your response to Q8B.2a is "No" and your response to Q8B.2b is "Yes".</i></p>	N/A
8B.2d	<p>*Provide the estimated non-ranking end period</p> <p><i>Answer this question if your response to Q8B.2a is "No" and your response to Q8B.2b is "No".</i></p>	N/A
8B.2e	<p>*Please state the extent to which the +securities do not rank equally:</p> <ul style="list-style-type: none"> • in relation to the next dividend, distribution or interest payment; or • for any other reason <p><i>Answer this question if your response to Q8B.2a is "No".</i></p> <p><i>For example, the securities may not rank at all, or may rank proportionately based on the percentage of the period in question they have been on issue, for the next dividend, distribution or interest payment or they may not be entitled to participate in some other event, such as an entitlement issue.</i></p>	N/A

Part 8C – details of +securities proposed to be issued (new quoted class or new unquoted class)

Answer the questions in this Part if your response to Q8A.1 is "new quoted class" or "new unquoted class".

Question No.	Question	Answer
8C.1	<p>*+Security description</p> <p><i>The ASX security code for this security will be confirmed by ASX in due course.</i></p>	<p>3. 7,000,000 performance shares</p> <p>4. 750,000 – options exercisable at \$0.30 on or before 12 November 2023.</p> <p>5. 1,409,265 - options exercisable at \$0.30 on or before 12 November 2023.</p>
8C.2	<p>*Security type</p> <p><i>Select one item from the list.</i></p> <p><i>Please select the most appropriate security type from the list. This will determine more detailed questions to be asked about the security later in this section. Select "ordinary fully or partly paid shares/units" for stapled securities or CDIs. For interest rate securities, please select the appropriate choice from either "Convertible debt securities" or "Non-convertible debt securities" (tradeable securities); or "Wholesale debt securities" (non-tradeable). Select "Other" for performance shares/units and performance options/rights or if the selections available in the list do not appropriately describe the security being issued.</i></p>	<p><input type="checkbox"/> Ordinary fully or partly paid shares/units</p> <p><input checked="" type="checkbox"/> Options</p> <p><input type="checkbox"/> +Convertible debt securities</p> <p><input type="checkbox"/> Non-convertible +debt securities</p> <p><input type="checkbox"/> Redeemable preference shares/units</p> <p><input type="checkbox"/> Wholesale debt securities</p> <p><input checked="" type="checkbox"/> Other</p>
8C.3	<p>ISIN code</p> <p><i>Answer this question if you are an entity incorporated outside Australia and you are proposing to issue a new class of securities other than CDIs. See also the note at the top of this form.</i></p>	

8C.3a	ISIN Code for the entitlement or right to participate in a non-renounceable issue; or for the tradeable rights created under a renounceable right issue (if Issuer is foreign company and +securities are non CDIs)	
8C.4a	*Will all the +securities proposed to be issued in this class rank equally in all respects from the issue date?	Yes
8C.4b	*Is the actual date from which the +securities will rank equally (non-ranking end date) known? <i>Answer this question if your response to Q8C.4a is "No".</i>	N/A
8C.4c	*Provide the actual non-ranking end date <i>Answer this question if your response to Q8C.5a is "No" and your response to Q8C.4b is "Yes".</i>	N/A
8C.4d	*Provide the estimated non-ranking end period <i>Answer this question if your response to Q8C.4a is "No" and your response to Q8C.4b is "No".</i>	N/A
8C.4e	*Please state the extent to which the +securities do not rank equally: <ul style="list-style-type: none"> • in relation to the next dividend, distribution or interest payment; or • for any other reason <i>Answer this question if your response to Q8C.4a is "No".</i> <i>For example, the securities may not rank at all, or may rank proportionately based on the percentage of the period in question they have been on issue, for the next dividend, distribution or interest payment; or they may not be entitled to participate in some other event, such as an entitlement issue.</i>	N/A
8C.5	Please attach a document or provide a URL link for a document lodged with ASX setting out the material terms of the +securities proposed to be issued or provide the information by separate announcement. <i>You may cross-reference a disclosure document, PDS, information memorandum, investor presentation or other announcement with this information provided it has been released to the ASX Market Announcements Platform.</i>	See ASX announcement dated 7 October 2020 for re-compliance prospectus https://www.asx.com.au/asxpdf/20201007/pdf/44ng0p8c4xsdfy.pdf
8C.6	*Have you received confirmation from ASX that the terms of the +securities are appropriate and equitable under listing rule 6.1? <i>Answer this question only if you are an ASX Listing. (ASX Foreign Exempt Listings and ASX Debt Listings do not have to answer this question).</i> <i>If your response is "No" and the securities have any unusual terms, you should approach ASX as soon as possible for confirmation under listing rule 6.1 that the terms are appropriate and equitable.</i>	Yes
8C.7a	Ordinary fully or partly paid shares/units details <i>Answer the questions in this section if you selected this security type in your response to Question 8C.2.</i>	

	<p>*+Security currency</p> <p><i>This is the currency in which the face amount of an issue is denominated. It will also typically be the currency in which distributions are declared.</i></p>	N/A
	<p>*Will there be CDIs issued over the +securities?</p>	N/A
	<p>*CDI ratio</p> <p><i>Answer this question if you answered "Yes" to the previous question. This is the ratio at which CDIs can be transmuted into the underlying security (e.g. 4:1 means 4 CDIs represent 1 underlying security whereas 1:4 means 1 CDI represents 4 underlying securities).</i></p>	N/A
	<p>*Is it a partly paid class of +security?</p>	No
	<p>*Paid up amount: unpaid amount</p> <p><i>Answer this question if answered "Yes" to the previous question.</i></p> <p><i>The paid up amount represents the amount of application money and/or calls which have been paid on any security considered 'partly paid'</i></p> <p><i>The unpaid amount represents the unpaid or yet to be called amount on any security considered 'partly paid'.</i></p> <p><i>The amounts should be provided per the security currency (e.g. if the security currency is AUD, then the paid up and unpaid amount per security in AUD).</i></p>	N/A
	<p>*Is it a stapled +security?</p> <p><i>This is a security class that comprises a number of ordinary shares and/or ordinary units issued by separate entities that are stapled together for the purposes of trading.</i></p>	N/A
8C.7b	<p>Option details</p> <p><i>Answer the questions in this section if you selected this security type in your response to Question Q8C.2.</i></p>	
	<p>*+Security currency</p> <p><i>This is the currency in which the exercise price is payable.</i></p>	AUD
	<p>*Exercise price</p> <p><i>The price at which each option can be exercised and convert into the underlying security.</i></p> <p><i>The exercise price should be provided per the security currency (i.e. if the security currency is AUD, the exercise price should be expressed in AUD).</i></p>	\$0.30
	<p>*Expiry date</p> <p><i>The date on which the options expire or terminate.</i></p>	12 November 2023
	<p>*Details of the number and type of +security (including its ASX security code if the +security is quoted on ASX) that will be issued if an option is exercised</p> <p><i>For example, if the option can be exercised to receive one fully paid ordinary share with ASX security code ABC, please insert "One fully paid ordinary share (ASX:ABC)".</i></p>	2,159,265 fully paid ordinary shares
8C.7c	<p>Details of non-convertible +debt securities, +convertible debt securities, or redeemable preference shares/units</p> <p><i>Answer the questions in this section if you selected one of these security types in your response to Question Q8C.2.</i></p> <p><i>Refer to Guidance Note 34 and the "Guide to the Naming Conventions and Security Descriptions for ASX Quoted Debt and Hybrid Securities" for further information on certain terms used in this section</i></p>	

	<p>*Type of +security <i>Select one item from the list</i></p>	<input type="checkbox"/> Simple corporate bond <input type="checkbox"/> Non-convertible note or bond <input type="checkbox"/> Convertible note or bond <input type="checkbox"/> Preference share/unit <input type="checkbox"/> Capital note <input type="checkbox"/> Hybrid security <input type="checkbox"/> Other
	<p>*+Security currency <i>This is the currency in which the face value of the security is denominated. It will also typically be the currency in which interest or distributions are paid.</i></p>	AUD
	<p>*Face value <i>This is the principal amount of each security. The face value should be provided per the security currency (i.e. if security currency is AUD, then the face value per security in AUD).</i></p>	N/A
	<p>*Interest rate type <i>Select one item from the list Select the appropriate interest rate type per the terms of the security. Definitions for each type are provided in the Guide to the Naming Conventions and Security Descriptions for ASX Quoted Debt and Hybrid Securities</i></p>	<input type="checkbox"/> Fixed rate <input type="checkbox"/> Floating rate <input type="checkbox"/> Indexed rate <input type="checkbox"/> Variable rate <input type="checkbox"/> Zero coupon/no interest <input type="checkbox"/> Other
	<p>*Frequency of coupon/interest payments per year <i>Select one item from the list.</i></p>	<input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly <input type="checkbox"/> Semi-annual <input type="checkbox"/> Annual <input type="checkbox"/> No coupon/interest payments <input type="checkbox"/> Other
	<p>*First interest payment date <i>A response is not required if you have selected "No coupon/interest payments" in response to the question above on the frequency of coupon/interest payments</i></p>	
	<p>*Interest rate per annum <i>Answer this question if the interest rate type is fixed.</i></p>	% p.a.
	<p>*Is the interest rate per annum estimated at this time? <i>Answer this question if the interest rate type is fixed.</i></p>	Yes or No
	<p>*If the interest rate per annum is estimated, then what is the date for this information to be announced to the market (if known) <i>Answer this question if the interest rate type is fixed and your response to the previous question is "Yes". Answer "Unknown" if the date is not known at this time.</i></p>	
	<p>*Does the interest rate include a reference rate, base rate or market rate (e.g. BBSW or CPI)? <i>Answer this question if the interest rate type is floating or indexed.</i></p>	Yes or No

	<p>*What is the reference rate, base rate or market rate?</p> <p><i>Answer this question if the interest rate type is floating or indexed and your response to the previous question is "Yes".</i></p>	
	<p>*Does the interest rate include a margin above the reference rate, base rate or market rate?</p> <p><i>Answer this question if the interest rate type is floating or indexed.</i></p>	Yes or No
	<p>*What is the margin above the reference rate, base rate or market rate (expressed as a percent per annum)</p> <p><i>Answer this question if the interest rate type is floating or indexed and your response to the previous question is "Yes".</i></p>	% p.a.
	<p>*Is the margin estimated at this time?</p> <p><i>Answer this question if the interest rate type is floating or indexed.</i></p>	Yes or No
	<p>*If the margin is estimated, then what is the date for this information to be announced to the market (if known)</p> <p><i>Answer this question if the interest rate type is floating or indexed and your response to the previous question is "Yes".</i></p> <p><i>Answer "Unknown" if the date is not known at this time.</i></p>	
	<p>*S128F of the Income Tax Assessment Act status applicable to the +security</p> <p><i>Select one item from the list</i></p> <p><i>For financial products which are likely to give rise to a payment to which s128F of the Income Tax Assessment Act applies, ASX requests issuers to confirm the s128F status of the security:</i></p> <ul style="list-style-type: none"> • "s128F exempt" means interest payments are not taxable to non-residents; • "Not s128F exempt" means interest payments are taxable to non-residents; • "s128F exemption status unknown" means the issuer is unable to advise the status; <p><i>"Not applicable" means s128F is not applicable to this security</i></p>	<input type="checkbox"/> s128F exempt <input type="checkbox"/> Not s128F exempt <input type="checkbox"/> s128F exemption status unknown <input type="checkbox"/> Not applicable
	<p>*Is the +security perpetual (i.e. no maturity date)?</p>	Yes or No
	<p>*Maturity date</p> <p><i>Answer this question if the security is not perpetual</i></p>	

	<p>*Select other features applicable to the +security</p> <p><i>Up to 4 features can be selected. Further information is available in the Guide to the Naming Conventions and Security Descriptions for ASX Quoted Debt and Hybrid Securities.</i></p>	<input type="checkbox"/> Simple <input type="checkbox"/> Subordinated <input type="checkbox"/> Secured <input type="checkbox"/> Converting <input type="checkbox"/> Convertible <input type="checkbox"/> Transformable <input type="checkbox"/> Exchangeable <input type="checkbox"/> Cumulative <input type="checkbox"/> Non-Cumulative <input type="checkbox"/> Redeemable <input type="checkbox"/> Extendable <input type="checkbox"/> Reset <input type="checkbox"/> Step-Down <input type="checkbox"/> Step-Up <input type="checkbox"/> Stapled <input type="checkbox"/> None of the above
	<p>*Is there a first trigger date on which a right of conversion, redemption, call or put can be exercised (whichever is first)?</p>	<p>Yes or No</p>
	<p>*If yes, what is the first trigger date</p> <p><i>Answer this question if your response to the previous question is "Yes".</i></p>	
	<p>*Details of the number and type of +security (including its ASX security code if the +security is quoted on ASX) that will be issued if the +securities to be quoted are converted, transformed or exchanged</p> <p><i>Answer this question if the security features include "converting", "convertible", "transformable" or "exchangeable".</i></p> <p><i>For example, if the security can be converted into 1,000 fully paid ordinary shares with ASX security code ABC, please insert "1,000 fully paid ordinary shares (ASX:ABC)".</i></p>	
8C.7d	<p>Details of wholesale debt securities</p> <p><i>Answer the questions in this section if you selected this security type in your response to Question Q8C.2.</i></p> <p><i>Refer to Guidance Note 34 and the "Guide to the Naming Conventions and Security Descriptions for ASX Quoted Debt and Hybrid Securities" for further information on certain terms used in this section</i></p>	
	CFI	
	FISN	
	<p>*+Security currency</p> <p><i>This is the currency in which the face value of the security is denominated. It will also typically be the currency in which interest or distributions are paid.</i></p>	
	Total principal amount of class	
	<p>Face value</p> <p><i>This is the offer / issue price or value at which the security was offered on issue.</i></p>	
	<p>Number of +securities</p> <p><i>This should be the total principal amount of class divided by the face value</i></p>	

	<p>*Interest rate type <i>Select the appropriate interest rate type per the terms of the security.</i></p>	<input type="checkbox"/> Fixed rate <input type="checkbox"/> Floating rate <input type="checkbox"/> Fixed to floating <input type="checkbox"/> Floating to fixed
	<p>*Frequency of coupon/interest payments per year <i>Select one item from the list. The number of interest payments to be made per year for a wholesale debt security.</i></p>	<input type="checkbox"/> Monthly <input type="checkbox"/> Quarterly <input type="checkbox"/> Semi-annual <input type="checkbox"/> Annual <input type="checkbox"/> No payments
	<p>*First interest payment date <i>A response is not required if you have selected "No payments" in response to the question above on the frequency of coupon/interest payments.</i></p>	
	<p>*Interest rate per annum <i>A response is not required if you have selected "No payments" in response to the question above on the frequency of coupon/interest payments. The rate represents the total rate for the first payment period which may include a reference or base rate plus a margin rate and other adjustment factors where applicable, stated on a per annum basis. If the rate is only an estimate at this time please enter an indicative rate and provide the actual rate once it has become available.</i></p>	%
	<p>*Maturity date <i>The date on which the security matures.</i></p>	
	<p>Class type description</p>	
	<p>*S128F of the Income Tax Assessment Act status applicable to the +security <i>Select one item from the list</i> <i>For financial products which are likely to give rise to a payment to which s128F of the Income Tax Assessment Act applies, ASX requests issuers to confirm the s128F status of the security:</i></p> <ul style="list-style-type: none"> • "s128F exempt" means interest payments are not taxable to non-residents; • "Not s128F exempt" means interest payments are taxable to non-residents; • "s128F exemption status unknown" means the issuer is unable to advise the status; <p><i>"Not applicable" means s128F is not applicable to this security</i></p>	<input type="checkbox"/> s128F exempt <input type="checkbox"/> Not s128F exempt <input type="checkbox"/> s128F exemption status unknown <input type="checkbox"/> Not applicable

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