### **Appendix 2A**

### **Application for quotation of +securities**

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.

If you are an entity incorporated outside Australia and you are seeking quotation of a new class of +securities other than CDIs, you will need to obtain and provide an International Securities Identification Number (ISIN) for that class. 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) apply for +quotation of the following +securities and agree to the matters set out in Appendix 2A of the ASX Listing Rules.1	MOUNT RIDLEY MINES LIMITED
1.2	*Registration type and number  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).	ABN 93092304964
1.3	*ASX issuer code	MRD
1.4	*This announcement is  Tick whichever is applicable.	<ul> <li>☑ A new announcement</li> <li>☐ An update/amendment to a previous announcement</li> <li>☐ A cancellation of a previous announcement</li> </ul>
1.4a	*Reason for update  Answer this question if your response to Q 1.4 is an update/amendment to previous announcement.	N/A
1.4b	*Date of previous announcement to this update  Answer this question if your response to Q 1.4 is an update/amendment to previous announcement.	N/A
1.4c	*Reason for cancellation  Answer this question if your response to Q 1.4 is "A cancellation of a previous announcement"	N/A

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Appendix 2A of the Listing Rules includes a warranty that an offer of the securities for sale within 12 months after their issue will not require disclosure under section 707(3) or 1012C(6) of the Corporations Act. If you are in any doubt as to the application of, or the entity's capacity to give, this warranty, please see ASIC Regulatory Guide 173 Disclosure for on-sale of securities and other financial products and consult your legal adviser.

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1.4d	*Date of previous announcement to this cancellation  Answer this question if your response to Q 1.4 is "A cancellation of a previous announcement"	N/A
1.5	*Date of this announcement	06/12/2022

## Part 2 – Type of issue

Question No.	Question	An	swer
2.1	*The +securities to be quoted are:  Select whichever item is applicable.  If you wish to apply for quotation of different types of issues of securities, please complete a separate		+Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B
	Appendix 2A for each type of issue.		+Securities issued under a +dividend or distribution plan
			+Securities issued, transferred or re- classified as a result of options being exercised or other +convertible securities being converted
			Unquoted partly paid +securities that have been fully paid up and are now to become quoted fully paid +securities
			Note: there is no need to apply for quotation of the fully paid securities if the partly paid securities were already quoted
			+Restricted securities where the escrow period has expired or is about to expire
			+Securities previously issued under an +employee incentive scheme where the restrictions on transfer have ceased or are about to cease
			+Securities issued under an +employee incentive scheme that are not subject to a restriction on transfer or that are to be quoted notwithstanding there is a restriction on transfer
			Other [please specify]
		If yo	ou have selected 'other' please explain the umstances of the issue here:
2.1a	*Have the +securities to be quoted been issued yet?	Yes	S
2.1a.1	*What was their date of issue?  Answer this question if your response to Q2.1a is "Yes".	06/12/2022	
2.1a.2	*What is their proposed date of issue?  Answer this question if your response to Q2.1a is "No".	N/A	4
2.2a.1	*Date of Appendix 3B notifying the market of the proposed issue of +securities for which quotation is now being sought	N/A	4
	Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B"		

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2.2a.2	*Are there any further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B?  Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B".	N/A
2.2a.2.1	*Please provide details of the further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B  Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B" and your response to Q2.2a.2 is "Yes". Please provide details of the proposed dates and number of securities for the further issues. This may be the case, for example, if the Appendix 3B related to an accelerated pro rata offer with an institutional component being quoted on one date and a retail component being quoted on a later date.	N/A
2.2b.1	Date of Appendix 3A.1 lodged with ASX in relation to the underlying +dividend or distribution  Answer this question if your response to Q2.1 is "Securities issued under a dividend or distribution plan".	N/A
2.2c.1	Please state the number and type of options that were exercised or other +convertible securities that were converted (including their ASX security code)  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".	74,853,294 MRDOB : OPTION EXPIRING 30-NOV- 2022
2.2c.2	And the date the options were exercised or other +convertible securities were converted  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".  Note: If this occurred over a range of dates, enter the first date and last date of the period in which the options were exercised or convertible securities were converted.	6/12/2022 (shortfall issue)
2.2c.3	Is this all of the options or other +convertible securities on issue of that type (ie have all of those options now been exercised or have all of those convertible securities now been converted)?  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".	Yes Note: If you have answered "No", consider whether you need to lodge an Appendix 3H with ASX notifying ASX of the cessation of some or all of the remaining options or other convertible securities under Listing Rule 3.10.E. This may the case, for example, if options have lapsed because they have passed their expiry date without being exercised, or convertible debt securities have been repaid or redeemed without being converted.
2.2c.4	The right of the holder of the options or other +convertible securities to receive the +underlying securities is being satisfied by:  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".	<ul> <li>☑ An issue of new +securities</li> <li>☐ A transfer of existing +securities</li> <li>☐ A reclassification of the +convertible securities as securities in the same class as the +underlying securities</li> </ul>

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2.2c.5	The underlying securities being received by the holder are:  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".			quoted by ASX I to be, but are not yet, quoted and are not intended to be,
2.2c.6	Were the options being exercised or other +convertible securities being converted issued under an +employee incentive scheme?  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted".		No	
2.2c.7	*Are any of the options being exercised or other +convertible securities being converted held by +key management personnel (KMP) or an +associate?  Answer this question if your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted" and your response to Q2.2c.6 is "Yes".		N/A	
2.2c.7.a	*Provide details of the KMP or +associates who are convertible securities.  Answer this question if your response to Q2.1 is "Securities issue options being exercised or other convertible securities being con your response to Q2.2c.7 is "Yes". Repeat the detail in the table other convertible securities are held by the KMP, repeat the name registered holder". If the options or other convertible securities at name of the associate in "Name of registered holder".		ties issued, transt eing converted", y he table below for the name of the I	erred or re-classified as a result of your response to Q2.2c.6 is "Yes" and reach KMP involved. If the options or KMP or insert "Same" in "Name of
	Name of KMP [200 characters]	Name of registe [200 characters]	ered holder	Number of options being exercised or other +convertible securities being converted [16 characters]
2.2d.1	Please state the number and unquoted partly paid +securitheir ASX security code) that fully paid up and that are not quoted on ASX  Answer this question if your respondance of the paid securities that have been fully	ties (including t have been w to become se to Q2.1 is "Partly	N/A	
2.2d.2	now to become quoted fully paid se And the date the *securities up Answer this question if your respon- paid securities that have been fully now to become quoted fully paid se Note: If this occurred over a range of date the last of the securities was fu	curities".  were fully paid  se to Q2.1 is "Partly paid up and are curities".  of dates, enter the	N/A	

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0.01.0	1-4-1-11-44	NI/A
2.2d.3	Is this all of the partly paid +securities on issue of that type (ie have all of those partly paid securities now been fully paid up)?  Answer this question if your response to Q2.1 is "Unquoted partly paid securities that have been fully paid up and are now to become quoted fully paid securities".	N/A  Note: If you have answered "No", consider whether you need to lodge an Appendix 3H with ASX notifying ASX of the cessation of some or all of the remaining partly paid securities under Listing Rule 3.10.E. This may the case, for example, if partly paid securities that have not had the call paid by the due date will be cancelled. If you are an NL company, consider also whether you have notification obligations in relation to any forfeiture of the partly paid securities not paid up under Listing Rule 3.12.
2.2e.1	Please state the number and type of +restricted securities (including their ASX security code) where the escrow period has expired or is about to expire  Answer this question if your response to Q2.1 is "Restricted securities where the escrow period has expired or is about to expire".	N/A
2.2e.2	And the date the escrow restrictions have ceased or will cease  Answer this question if your response to Q2.1 is  "Restricted securities where the escrow period has expired or is about to expire".  Note: If this occurred over a range of dates, enter the date the last of the escrow restrictions has ceased or will cease.	N/A
2.2f.1	Please state the number and type of +securities (including their ASX security code) previously issued under the +employee incentive scheme where the restrictions on transfer have ceased or are about to cease  Answer this question if your response to Q2.1 is "Securities previously issued under an employee incentive scheme where the restrictions on transfer have ceased or are about to cease".	N/A
2.2f.2	And the date the restrictions on transfer have ceased or will cease:  Answer this question if your response to Q2.1 is "Securities previously issued under an employee incentive scheme where the restrictions on transfer have ceased or are about to cease".  Note: If this occurred over a range of dates, enter the date the last of the restrictions on transfer has ceased or will cease.	N/A
2.2g.1	Please state the number and type of +securities (including their ASX security code) issued under the +employee incentive scheme that are not subject to a restriction on transfer or that are to be quoted notwithstanding there is a restriction on transfer  Answer this question if your response to Q2.1 is "Securities issued under an employee incentive scheme that are not subject to a restriction on transfer or that are to be quoted notwithstanding there is a restriction on transfer".	N/A

2.2g.2	*Please attach a document or provide details of a URL link for a document lodged with ASX detailing the terms of the +employee incentive scheme or a summary of the terms.		N/A	
	Answer this question if your response to Q2.1 is "Securities issued under an employee incentive scheme that are not subject to a restriction on transfer or that are to be quoted notwithstanding there is a restriction on transfer".			
2.2g.3		*Are any of these +securities being issued to +key management personnel (KMP) or an +associate		
	Answer this question if your respon- "Securities issued under an employ scheme that are not subject to a re or that are to be quoted notwithstar restriction on transfer".	ree incentive striction on transfer		
2.2g.3.a	*Provide details of the KMP	or +associates b	eing issued +s	ecurities.
	Answer this question if your response to Q2.1 is "Securit not subject to a restriction on transfer or that are to be quand your response to Q2.2g.3 is "Yes". Repeat the detail the securities are being issued to the KMP, repeat the naholder". If the securities are being issued to an associate registered holder".		ties issued under a uoted notwithstand il in the table below ame of the KMP or	an employee incentive scheme that are ding there is a restriction on transfer" of for each KMP involved in the issue. If r insert "Same" in "Name of registered
	Name of KMP	Name of registe	ered holder	Number of +securities
	[200 characters]	[200 characters]		[16 characters]
				<u> </u>
2.2h.1	*Were the +securities issued consideration?	d for a cash	Yes	
	Answer this question if your respondant "Other".	se to Q2.1 is		
	If the securities are being issued fo consideration, answer this question			
2.2h.1.a	*In what currency was the consideration paid?	ash	AUD - Austra	ılian Dollar
	Answer this question if your respon- "Other" and your response to Q2.2			
	For example, if the consideration is Australian Dollars, state AUD.	being paid in		
2.2h.1.b	*What was the issue price p	er +security	AUD 0.00300	0000
	Answer this question if your response to Q2.1 is "Other" and your response to Q2.2h.1 is "Yes", and by reference to the issue currency provided in your response to Q2.2h.1.a.			
	Note: you cannot enter a nil amount here. If the securities are being issued for nil cash consideration, answer Q2.2h.1 as "No" and complete Q2.2h.1.c.			
2.2h.1.c	Please describe the consideration provided for the +securities		N/A	
	Answer this question if your responsions of the control of the con			
2.2h.1.d	Please provide an estimate value of the consideration presecurity for the +securities	rovided per	N/A	
	Answer this question if your response to Q2.1 is			

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2.2h.2	*The purpose(s) for which the entity is issuing the +securities is:  Answer this question if your response to Q2.1 is "Other".  You may select one or more of the items in the list.	<ul> <li>□ To raise additional working capital</li> <li>□ To fund the retirement of debt</li> <li>□ To pay for the acquisition of an asset [provide details below]</li> <li>□ To pay for services rendered [provide details below]</li> <li>□ Other [provide details below]</li> </ul> Additional details:
2.2h.3	*Please provide any further information needed to understand the circumstances in which you are applying to have these +securities quoted on ASX, including why the issue of the +securities has not been previously announced to the market in an Appendix 3B  You must answer this question if your response to Q2.1 is "Other". If there is no other information to provide, please answer "Not applicable" or "N/A".	N/A
2.2i	*Have these +securities been offered under a +disclosure document or +PDS? Answer this question if your response to Q2.1 is "Other".	N/A
2.2i.1	*Date of +disclosure document or +PDS?  Answer this question if your response to Q2.1 is "Other" and your response to Q2.2i is "Yes".  Under the Corporations Act, the entity must apply for quotation of the securities within 7 days of the date of the disclosure document or PDS.	N/A

2.3	*Any on-sale of the +securities to be quoted within 12 months of their date of issue will comply with the secondary sale provisions in sections 707(3) and 1012C(6) of the Corporations Act by virtue of:  Answer this question if your response to Q2.1 is "Other" and your response to Q2.2i is "No".  Note: Under Appendix 2A of the Listing Rules, when the entity applies for quotation of securities, it gives a warranty that an offer of the securities for sale within 12 months after their issue will not require disclosure under section 707(3) or 1012C(6) of the Corporations Act.  If you are in any doubt as to the application of, or the entity's capacity to give, this warranty, please see ASIC Regulatory Guide 173 Disclosure for on-sale of securities and other financial products and consult your legal adviser.	<ul> <li>□ The publication of a +disclosure document or +PDS for the +securities to be quoted</li> <li>□ The publication of a cleansing notice under section 708A(5), 708AA(2)(f), 1012DA(5) or 1012DAA(2)(f)</li> <li>□ The publication of a +disclosure document or +PDS involving the same class of securities as the +securities to be quoted that meets the requirements of section 708A(11) or 1012DA(11)</li> <li>□ An applicable ASIC instrument or class order</li> <li>□ Not applicable – the entity has arrangements in place with the holder that ensure the securities cannot be onsold within 12 months in a manner that would breach section 707(3) or 1012C(6)</li> <li>Note: Absent relief from ASIC, a listed entity can only issue a cleansing notice where trading in the relevant securities has not been suspended for more than 5 days during the shorter of: (a) the period during which the class of securities are quoted; and (b) the period of 12 months before the date on which the relevant securities under the offer were issued.</li> </ul>
2.4	.4 *The +securities to be quoted are:  Tick whichever is applicable	<ul> <li>✓ Additional +securities in a class that is already quoted on ASX ("existing class")</li> <li>☐ New +securities in a class that is not yet quoted on ASX ("new class")</li> </ul>

# Part 3A – number and type of +securities to be quoted (existing class or new class) where issue has previously been notified to ASX in an Appendix 3B

Answer the questions in this Part if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B".

Question No.	Question		Answer	
3A.1	*ASX security code & description		N/A	
3A.2	*Number of +securities to be quoted		N/A	
3A.3	Any other information the entity wishes to provide about the +securities to be quoted		N/A	
3A.4	*Provide a distribution schedule for the new +securities according to the categoric in the left hand column – including the number of recipients and the total percentanew +securities held by the recipients in each category.			
	Number of +securities held	Number of holders		Total percentage of +securities held
	1 – 1,000			
	1,001 – 5,000			
	5,001 – 10,000			
	10,001 – 100,000			
	100,001 and over			
	Answer this question only if you are a have to answer this question), your rebeen issued.			
	Note: if the securities to be quoted have not yet been issued, under listing rule 3.10.5, you will need to ASX a list of the 20 largest recipients of the new securities, and the number and percentage of the new received by each of those recipients, and a distribution schedule for the securities when they are issued.		r and percentage of the new securities	

# Part 3B – number and type of +securities to be quoted (existing class) where issue has not previously been notified to ASX in an Appendix 3B

Answer the questions in this Part if your response to Q2.1 is anything other than "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B" and your response to Q2.4 is "existing class". If your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted", the questions in this part relate to the securities being issued, transferred or reclassified as a result of the exercise of the options or the conversion of the convertible securities. If your response to Q2.1 is "Unquoted partly paid securities that have been fully paid up and are now to become quoted fully paid securities", the questions in this part relate to the fully paid securities arising from that payment up. Otherwise, the questions in this part relate to the securities issued by the entity which are to be quoted on ASX and which are described in the response to Q2.1.

Question No.	Question	Answer
3B.1	*ASX security code & description	MRD : ORDINARY FULLY PAID
3B.2	*Number of +securities to be quoted	74,853,294
3B.3a	*Will the +securities to be quoted rank equally in all respects from their issue date with the existing issued +securities in that class?	Yes
3B.3b	*Is the actual date from which the +securities will rank equally (non-ranking end date) known?  Answer this question if your response to Q3B.3a is "No".	N/A
3B.3c	*Provide the actual non-ranking end date  Answer this question if your response to Q3B.3a is "No" and your response to Q3B.3b is "Yes".	N/A
3B.3d	*Provide the estimated non-ranking end period  Answer this question if your response to Q3B.3a is "No" and your response to Q3B.3b is "No".	N/A
3B.3e	*Please state the extent to which the +securities do not rank equally:	N/A
	in relation to the next dividend, distribution or interest payment; or	
	for any other reason     Answer this question if your response to Q3B.3a is "No".	
	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.	
3B.4	Any other information the entity wishes to provide about the +securities to be quoted	N/A

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# Part 3C – number and type of +securities to be quoted (new class) where issue has not previously been notified to ASX in an Appendix 3B

Answer the questions in this Part if your response to Q2.1 is anything other than "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B" and your response to Q2.4 is "new class". If your response to Q2.1 is "Securities issued, transferred or re-classified as a result of options being exercised or other convertible securities being converted", the questions in this part relate to the securities being issued, transferred or reclassified as a result of the exercise of the options or the conversion of the convertible securities. If your response to Q2.1 is "Unquoted partly paid securities that have been fully paid up and are now to become quoted fully paid securities", the questions in this part relate to the fully paid securities arising from that payment up. Otherwise, the questions in this part relate to the securities issued by the entity which are to be quoted on ASX and which are described in the response to Q2.1.

Question No.	Question	Answer
3C.1	*Security description	
3C.2	*Security type  Select one item from the list that best describes the securities the subject of this form. 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". 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.	<ul> <li>□ Ordinary fully or partly paid shares/units</li> <li>□ Options</li> <li>□ +Convertible debt securities</li> <li>□ Non-convertible +debt securities</li> <li>□ Redeemable preference shares/units</li> <li>□ Wholesale debt securities</li> <li>□ Other</li> </ul>
3C.3	ISIN code  Answer this question if you are an entity incorporated outside Australia and you are seeking quotation of a new class of securities other than CDIs. See also the note at the top of this form.	N/A
3C.4	*Number of +securities to be quoted	N/A
3C.5a	*Will all the +securities issued in this class rank equally in all respects from the issue date?	N/A
3C.5b	*Is the actual date from which the +securities will rank equally (non-ranking end date) known?  Answer this question if your response to Q3C.5a is "No".	N/A
3C.5c	*Provide the actual non-ranking end date  Answer this question if your response to Q3C.5a is "No" and your response to Q3C.5b is "Yes".	N/A
3C.5d	*Provide the estimated non-ranking end period  Answer this question if your response to Q3C.5a is "No" and your response to Q3C.5b is "No".	N/A

			1	
3C.5e	*Please state the extent to whi +securities do not rank equally		N/A	
	in relation to the next divide distribution or interest paym			
	for any other reason	,		
	Answer this question if your response "No".	to Q3C.5a is		
	For example, the securities may not re rank proportionately based on the perperiod in question they have been on next dividend, distribution or interest per may not be entitled to participate in so such as an entitlement issue.	centage of the issue, for the payment; or they		
3C.6	Please attach a document or p link for a document lodged with out the material terms of the +s be quoted	h ASX setting	N/A	
	You may cross-reference a disclosure information memorandum, investor proother announcement with this informations been released to the ASX Market Platform.	esentation or tion provided it		
3C.7	*Have you received confirmation that the terms of the +securitie appropriate and equitable under the terms of the securities.	es are	N/A	
	6.1?  Answer this question only if you are all (ASX Foreign Exempt Listings and AS)			
	do not have to answer this question).  If your response is "No" and the secur	rities have any		
	unusual terms, you should approach A possible for confirmation under listing terms are appropriate and equitable.	ASX as soon as		
3C.8		le for the new	tsecurities acco	ording to the categories set out
00.0	*Provide a distribution schedule for the new +securities according to the categories se in the left hand column – including the number of recipients and the total percentage of new +securities held by the recipients in each category.			
	Number of +securities held	Number of ho	olders	Total percentage of +securities held
	1 – 1,000			
	1,001 – 5,000			
	5,001 – 10,000			
	10,001 – 100,000			
	100,001 and over			
	Answer this question only if you are at have to answer this question) and the Note: if the securities to be quoted hat ASX a list of the 20 largest recipients of +securities received by each of those issued.	securities to be quive not yet been is of the new +securi	uoted have already sued, under listing i ties, and the numbe	been issued. rule 3.10.5, you will need to provide to er and percentage of the new
3C.9a	Ordinary fully or partly paid  Answer the questions in this section if			ur response to Question 3C.2.
	*+Security currency		N/A	
	This is the currency in which the face issue is denominated. It will also typic currency in which distributions are dec	ally be the		
	*Will there be CDIs issued ove +securities?	er the	N/A	

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	*CDI ratio	X:Y
	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).	
	*Is it a partly paid class of +security?	N/A
	*Paid up amount: unpaid amount	X:Y
	Answer this question if answered "Yes" to the previous question.	
	The paid up amount represents the amount of application money and/or calls which have been paid on any security considered 'partly paid'	
	The unpaid amount represents the unpaid or yet to be called amount on any security considered 'partly paid'.	
	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).	
	*Is it a stapled +security?	N/A
	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.	
3C.9b	Option details	
	Answer the questions in this section if you selected this	security type in your response to Question 3C.2.
	*+Security currency	N/A
	This is the currency in which the exercise price is payable.	
	*Exercise price	N/A
	The price at which each option can be exercised and convert into the underlying security.	
	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).	
	*Expiry date	N/A
	The date on which the options expire or terminate.	
	*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	N/A
	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)".	

3C.9c	Details of non-convertible +debt securities, +convertible debt securities, or redeemable preference shares/units	
	Answer the questions in this section if you selected one of these security types in your response to Question	
	3C.2.  Refer to Guidance Note 34 and the "Guide to the Naming Conventions and Security Descriptions for ASX Quote Debt and Hybrid Securities" for further information on certain terms used in this section	
	*Type of +security	☐ Simple corporate bond
	Select one item from the list	☐ Non-convertible note or bond
		☐ Convertible note or bond
		☐ Preference share/unit
		☐ Capital note
		☐ Hybrid security
		□ Other
	*+Security currency	N/A
	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.	14/71
	Face value	N/A
	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).	
	*Interest rate type	☐ Fixed rate
	Select one item from the list	☐ Floating rate
	Select the appropriate interest or dividend 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	☐ Indexed rate
		☐ Variable rate
		☐ Zero coupon/no interest or dividend
		☐ Other
	Frequency of coupon/interest/dividend	☐ Monthly
	payments per year	□ Quarterly
	Select one item from the list.	□ Semi-annual
		☐ Annual
		☐ No coupon/interest payments
		☐ Other
	First interest/dividend payment date	N/A
	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	
	Interest/dividend rate per annum	% p.a.
	Answer this question if the interest rate type is fixed.	
	*Is the interest/dividend rate per annum estimated at this time?	N/A
	Answer this question if the interest rate type is fixed.	

<sup>+</sup> See chapter 19 for defined terms 5 June 2021

If the interest/dividend rate per annum is estimated, then what is the date for this information to be announced to the market (if known)  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.	N/A
*Does the interest rate include a reference rate, base rate or market rate (e.g. BBSW or CPI)?  Answer this question if the interest rate type is floating or indexed.	N/A
*What is the reference rate, base rate or market rate?  Answer this question if the interest rate type is floating or indexed and your response to the previous question is "Yes".	N/A
*Does the interest/dividend rate include a margin above the reference rate, base rate or market rate?  Answer this question if the interest rate type is floating or indexed.	N/A
*What is the margin above the reference rate, base rate or market rate (expressed as a percent per annum)  Answer this question if the interest rate type is floating or indexed and your response to the previous question is "Yes".	% p.a.
*S128F of the Income Tax Assessment Act status applicable to the +security Select one item from the list 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:  "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;  "Not applicable" means s128F is not applicable to this security	<ul> <li>□ s128F exempt</li> <li>□ s128F exempt</li> <li>□ s128F exemption status unknown</li> <li>□ Not applicable</li> </ul>
*Is the +security perpetual (i.e. no maturity date)?	N/A
*Maturity date Answer this question if the security is not perpetual	N/A

	*Select other features applicable to the +security	☐ Simple
	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	☐ Subordinated
		☐ Secured
	Hybrid Securities.	☐ Converting
		□ Convertible
		☐ Transformable
		☐ Exchangeable
		☐ Cumulative
		☐ Non-Cumulative
		☐ Redeemable
		□ Extendable
		□ Reset
		☐ Step-Down
		☐ Step-Up
		□ Stapled
		$\ \square$ None of the above
	*Is there a first trigger date on which a	N/A
	right of conversion, redemption, call or put	
	can be exercised (whichever is first)?	
	*If yes, what is the first trigger date  Answer this question if your response to the previous	N/A
	question is "Yes".	
	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 (per 1 new +security)	N/A
	Answer this question if the security features include "converting", "convertible", "transformable" or "exchangeable".	
	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)".	
3C.9d	Details of wholesale debt securities	
	Answer the questions in this section if you selected this	
	Refer to Guidance Note 34 and the "Guide to the Nami Quoted Debt and Hybrid Securities" for further informat	
	CFI	N/A
	FISN	N/A
	*+Security currency	N/A
	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.	
	Total principal amount of class	N/A
	Face value	N/A
	This is the offer / issue price or value at which the security was offered on issue.	

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	Number of +securities	N/A
	This should be the total principal amount of class divided by the face value	
	*Interest rate type	☐ Fixed rate
	Select the appropriate interest rate type per the terms of the security. Definitions for each type are provided	☐ Floating rate
	in the Guide to the Naming Conventions and Security	☐ Fixed to floating
	Descriptions for ASX Quoted Debt and Hybrid Securities.	☐ Floating to fixed
	*Frequency of coupon/interest payments	☐ Monthly
	per year	☐ Quarterly
	Select one item from the list. The number of interest payments to be made per year for a wholesale debt	☐ Semi-annual
	security.	☐ Annual
		☐ No payments
	*First interest payment date	N/A
	A response is not required if you have selected "No payments" in response to the question above on the frequency of coupon/interest payments.	
	*Interest rate per annum	%
	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.	
	*Maturity date  The date on which the security matures.	N/A
	Class type description	N/A
	*S128F of the Income Tax Assessment	☐ s128F exempt
	Act status applicable to the +security  Select one item from the list  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:	□ Not s128F exempt
		□ s128F exemption status unknown
		□ Not applicable
		I Not applicable
	"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;  "Not applicable" means s128F is not applicable to this security	
3C.10	Any other information the entity wishes to provide about the +securities to be quoted	N/A

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<sup>+</sup> See chapter 19 for defined terms 5 June 2021

#### Part 4 – Issued capital following quotation

Following the quotation of the +securities the subject of this application, the issued capital of the entity will comprise:

Note: the figures provided in the tables in sections 4.1 and 4.2 below are used to calculate the total market capitalisation of the entity published by ASX from time to time. Please make sure you include in the relevant table each class of securities issued by the entity.

If you have quoted CHESS Depository Interests (CDIs) issued over your securities, include them in the table in section 4.1 and include in the table in section 4.2 any securities that do not have CDIs issued over them (and therefore are not quoted on ASX).

Restricted securities should only be included in the table in section 4.1 if you are applying to have them quoted because the escrow period for the securities has expired or is about to expire. Otherwise include them in the table in section 4.2.

\*Quoted +securities (total number of each +class of +securities quoted on ASX following the +quotation of the +securities the subject of this application)

ASX security code and description	Total number of +securities on issue
MRD : ORDINARY FULLY PAID	7,784,882,867
MRDOB : OPTION EXPIRING 30-NOV-2022	Nil

\*Unquoted +securities (total number of each +class of +securities issued but not quoted on ASX):

ASX security code and description	Total number of +securities on issue
MRDAA : OPTION EXPIRING 31-DEC-2025 EX \$0.005	436,103,136
MRDAB : OPTION EXPIRING 31-DEC-2025 EX \$0.003	624,925,539

#### Part 5 – Other Listing Rule requirements

The questions in this Part should only be answered if you are an ASX Listing (ASX Foreign Exempt Listings and ASX Debt Listings do not need to complete this Part) and your response to Q2.1 is:

- "Securities issued under a dividend/distribution plan";
- "Securities issued under an employee incentive scheme that are not subject to a restriction on transfer or that are to be quoted notwithstanding there is a restriction on transfer"; or
- "Other".

Note that if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B", it is assumed that you will have provided the information referred to in this Part in the Appendix 3B.

Question No.	Question	Answer
5.1	*Are the +securities being issued under an exception in Listing Rule 7.2 and therefore the issue does not need any security holder approval under Listing Rule 7.1?	N/A
5.1a	Enter the number of the applicable exception in Listing Rule 7.2  Answer this question is your response to Q5.1 is "Yes"  Note this should be a number between 1 and 17.	N/A

<sup>+</sup> See chapter 19 for defined terms

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5.1a.1	*Does the +dividend or distribution plan meet the requirement of listing rule 7.2 exception 4 that it does not impose a limit on participation?	N/A
	Answer this question if your response to Q5.1 is "Yes" and your response to Q5.1a is "4".	
	Note: Exception 4 only applies where security holders are able to elect to receive all of their dividend or distribution as securities. For example, Exception 4 would not apply in the following circumstances: 1) The entity has specified a dollar limit on the level of participation e.g. security holders can only participate to a maximum value of \$x in respect of their entitlement, or 2) The entity has specified a maximum number of securities that can participate in the plan e.g. security holders can only receive securities in lieu of dividend payable for x number of securities.	
5.2	*Has the entity obtained, or is it obtaining, +security holder approval for the issue under listing rule 7.1?  Answer this question if the response to Q5.1 is "No".	N/A
5.2a	*Date of meeting or proposed meeting to approve the issue under listing rule 7.1  Answer this question if the response to Q5.1 is "No" and the response to Q5.2 is "Yes".	N/A
5.2b	*Are any of the +securities being issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?  Answer this question if the response to Q5.1 is "No" and the response to Q5.2 is "No".	N/A
5.2b.1	*How many +securities are being issued without +security holder approval using the entity's 15% placement capacity under listing rule 7.1?  Answer this question if the response to Q5.1 is "No", the response to Q5.2 is "No" and the response to Q5.2 is "Yes".	N/A
	If the response to Q5.2b is "Yes", please complete and separately send by email to your ASX listings compliance 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.	
5.2c	*Are any of the +securities being issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A (if applicable)?  Answer this question if the response to Q5.1 is "No"	N/A
	and the response to Q5.2 is "No".	

5.2c.1	*How many +securities are being issued without +security holder approval using the entity's additional 10% placement capacity under listing rule 7.1A?	N/A
	Answer this question if the response to Q5.1 is "No", the response to Q5.2 is "No" and the response to Q5.2c is "Yes".	
	If the response to Q5.2c is "Yes", please complete and separately send by email to your ASX listings compliance 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.	

Introduced 01/12/19; amended 31/01/20; 05/06/21