Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Page 1

Appendix 3B

Notification of Proposed Issue of *Securities

An Appendix 3B is the form made available by ASX from time to time on ASX Online and described as an Appendix 3B.

If an entity gives an Appendix 3B form to ASX in relation to an issue of *securities and ASX agrees to quote any of the *securities (including any rights) on a deferred settlement basis, the entity will be taken to have agreed as follows:

- We acknowledge that †quotation of the †securities is in ASX's absolute discretion. ASX may quote the †securities on any conditions it decides.
- We warrant to ASX that:
 - The *securities to be quoted will be validly issued and their issue will comply with the law and not be for an illegal purpose.
 - The *securities will comply with Listing Rule 2.1 or 2.5 (as applicable).
 - 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.
 - At the time the *securities are quoted by ASX and at all times thereafter, section 724 and section 1016E of the Corporations Act will not apply to any applications received by us in relation to any of the *securities and no-one will have any right to return any of the *securities under sections 601MB(1), 737, 738, 992A, 992AA or 1016F of the Corporations Act.
 - If we are a trust, at the time the *securities are quoted by ASX and at all times thereafter, no person will have the right to return any of the *securities under section 1019B of the Corporations Act.
 - All of the documents and information we have given, or will give, to ASX in connection with the †quotation of the †securities are, or will be, accurate, complete and not misleading.
 - There is no other reason why the *securities should not be granted *quotation
- 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 will give ASX the information and documents required by the Appendix 3B form. If any information or document is not available now, we will give it to ASX before *quotation of the *securities begins on a deferred settlement basis.

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13, 01/12/19

+ See chapter 19 for defined terms

1 December 2019