

Appendix 3X

Initial Director's Interest Notice

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.

Introduced 30/9/2001.

| |
|---|
| Name of entity Woodside Energy Group Ltd |
| ABN 55 004 898 962 |

We (the entity) give ASX the following information under listing rule 3.19A.1 and as agent for the director for the purposes of section 205G of the Corporations Act.

| | |
|----------------------------|-----------------|
| Name of Director | Anthony O'Neill |
| Date of appointment | 3 June 2024 |

Part 1 - Director's relevant interests in securities of which the director is the registered holder

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

| |
|---|
| Number & class of securities |
| Nil |

+ See chapter 19 for defined terms.

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Part 2 – Director's relevant interests in securities of which the director is not the registered holder

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

| Name of holder & nature of interest | Number & class of Securities |
|--|---|
| Note: Provide details of the circumstances giving rise to the relevant interest. O'Neill Super Admin Pty Ltd as trustee of the O'Neill Family Superannuation Fund | 10,834 ordinary fully paid shares |

Part 3 – Director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

| | |
|--|-----|
| Detail of contract | Nil |
| Nature of interest | |
| Name of registered holder (if issued securities) | |
| No. and class of securities to which interest relates | |

+ See chapter 19 for defined terms.