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 Powerhouse Ventures Limited	
ARBN	612 076 169

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	Joshua Baker
Date of appointment	24 November 2021

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
2,000,000 Options (each exercisable at \$0.11 on or before 31 December 2023)

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 Note: Provide details of the circumstances giving rise to the relevant interest.	Number & class of Securities
Capital H Active Fund (Registered Holder J P Morgan Nominees Australia Pty Ltd). Joshua Baker has the power to dispose of securities held by this entity.	17,518,357 ordinary shares 2,000,000 Options (each exercisable at \$0.11 on or before 31 December 2023)

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	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
No. and class of securities to which interest relates	N/A

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⁺ See chapter 19 for defined terms.

Appendix 3X

Initial Director's Interest Notice

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Introduced 30/9/2001.

Name of entity	Powerhouse Ventures Limited
ARBN	612 076 169

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	Joseph Demase
Date of appointment	24 November 2021

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

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 Note: Provide details of the circumstances giving rise to the relevant interest.	Number & class of Securities
JD MANAGEMENT GROUP PTY LTD	4,000,000 Options (each exercisable at \$0.11 on or before 31 December 2023)

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	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
No. and class of securities to which interest relates	N/A

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⁺ See chapter 19 for defined terms.

Appendix 3X

Initial Director's Interest Notice

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Introduced 30/9/2001.

Name of entity	Powerhouse Ventures Limited
ARBN	612 076 169

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	James Kruger
Date of appointment	24 November 2021

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

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 Note: Provide details of the circumstances giving rise to the relevant interest.	Number & class of Securities
James Kruger	4,000,000 Options (each exercisable at \$0.11 on or before 31 December 2023)

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	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
No. and class of securities to which interest relates	N/A

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⁺ See chapter 19 for defined terms.