UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of January, 2025

001-41208 (Commission File Number)

NOVONIX LIMITED

(Translation of registrant's name into English)

Level 38

71 Eagle Street Brisbane, QLD 4000 Australia (Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-F \boxtimes Form 40-F \square

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

EXHIBIT INDEX

Exhibit No.DescriptionExhibit 99.1Appendix 2A (Application for quotation of securities) dated January 10, 2025.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

NOVONIX LIMITED

By: /s/ Dr. John Christopher Burns Dr. John Christopher Burns Chief Executive Officer

Date: January 10, 2025



Announcement Summary

Entity name

NOVONIX LIMITED

Announcement Type

New announcement

Date of this announcement Friday January 10, 2025

The +securities to be quoted are:

+Securities issued, transferred or re-classified as a result of options being exercised or other +convertible securities being converted Total number of +securities to be quoted

ASX +security code	Security description	Number of +securities to be quoted Issue date	
NVX	ORDINARY FULLY PAID	43,825 10/01/2025	
Refer to next pag	e for full details of the announcement		
Appendix 2A - Application	on for quotation of securities		1 / 6

EXHIBIT 99.1



Part 1 - Entity and announcement details

1.1 Name of entity

NOVONIX LIMITED

We (the entity named above) apply for +quotation of the following +securities and agree to the matters set out in Appendix 2A of the ASX Listing Rules.

1.2 Registered number type ABN **Registration number** 54157690830

1.3 ASX issuer code

NVX

1.4 The announcement is New announcement1.5 Date of this announcement10/1/2025

Appendix 2A - Application for quotation of securities

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Part 2 - Type of Issue

2.1 The +securities to be quoted are:

+Securities issued, transferred or re-classified as a result of options being exercised or other +convertible securities being converted

2.2 The +class of +securities to be quoted is:

Additional +securities in a class that is already quoted on ASX ("existing class")

Appendix 2A - Application for quotation of securities

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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

Existing +securities converting into additional +securities in an existing class FROM (Existing Class) ASX +security code and description NVXAA : OPTION EXPIRING VARIOUS DATES EX VARIOUS PRICES TO (Existing Class) ASX +security code and description NVX : ORDINARY FULLY PAID The first date the options were The last date the options were Please state the number of options that were exercised or other exercised or other +convertible exercised or other +convertible +convertible securities that were securities were converted securities were converted converted 7/1/2025 7/1/2025 150,000

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)? No

The right of the holder of the options or other +convertible securities to receive the +underlying securities is being satisfied by: An issue of new +securities

The underlying +securities being received by the holder are:

Intended to be, but are not yet, quoted by ASX

Were the options being exercised or other +convertible securities being converted issued under an +employee incentive scheme? Yes

Are any of the options being exercised or other +convertible securities being converted held by +key management personnel (KMP) or an +associate?

Issue date

10/1/2025

Will the +securities to be quoted rank equally in all respects from their issue date with the existing issued +securities in that class? Yes

Appendix 2A - Application for quotation of securities

Issue details

Number of +securities to be quoted

43,825

Are the +securities being issued for a cash consideration?

No

Please describe the consideration being provided for the +securities

Shares issued on the cashless exercise of options.

Please provide an estimate (in AUD) of the value of the consideration being provided per +security for the +securities to be quoted

0.706384

Any other information the entity wishes to provide about the +securities to be quoted

Appendix 2A - Application for quotation of securities



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:

The figures in parts 4.1 and 4.2 below are automatically generated and may not reflect the entity's current issued capital if other Appendix 2A, Appendix 3G or Appendix 3H forms are currently with ASX for processing.

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

ASX +security code and description	Total number of +securities on issue			
NVX : ORDINARY FULLY PAID	567,985,818			
4.2 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			
NVXAD : PERFORMANCE RIGHTS	21,016,831			
NVXAA : OPTION EXPIRING VARIOUS DATES EX VARIOUS PRICES	11,016,667			
NVXAG : SHARE RIGHTS	632,890			
NVXAL : CONVERTIBLE NOTES	45,221,586			
endix 2A - Application for quotation of securities	6/6			