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 October, 2024

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)

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

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

EXHIBIT INDEX

Exhibit No. Description

Exhibit 99.1 ASX Announcement (Operations Update, Investor Conference) dated October 3, 2024

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: October 3, 2024



ASX ANNOUNCEMENT (ASX: NVX)

EXHIBIT 99.1

NOVONIX to Host Third Quarter 2024 Operations Update

BRISBANE, Australia, October 3, 2024 - NOVONIX Limited (NASDAQ: NVX, ASX: NVX) ("NOVONIX" or "the Company"), a leading battery materials and technology company, today announced that it plans to release its Quarterly Activities Report for the quarter ended September 30, 2024, on Wednesday, October 30, 2024. Dr. Chris Burns, CEO of NOVONIX, will also provide prepared remarks on the quarter.

and Participate in OTC Small Cap Growth Conference

The webcast link and presentation materials will be available Wednesday, October 30, 2024, at 8:30 am AEDT, or Tuesday, October 29, 2024, after markets close at 5:30 pm EDT, for interested parties in the United States.

The Company is also scheduled to participate in the OTC Small Cap Growth Virtual Investor Conference on October 10, 2024, at 10:00 am EDT (New York).

The webcast links and presentation material will be available for both events on the NOVONIX investor relations website.

This announcement has been authorized for release by NOVONIX Chairman, Admiral Robert J. Natter, USN Ret.

About NOVONIX

NOVONIX is a leading battery technology company revolutionizing the global lithium-ion battery industry with innovative, sustainable technologies, high-performance materials, and more efficient production methods. The Company manufactures industry-leading battery cell testing equipment, is growing its high-performance synthetic graphite anode material manufacturing operations, and has developed a patented all-dry, zero-waste cathode synthesis process. Through advanced R&D capabilities, proprietary technology, and strategic partnerships, NOVONIX has gained a prominent position in the electric vehicle and energy storage systems battery industry and is powering a cleaner energy future.

To learn more, visit us at www.novonixgroup.com or on LinkedIn and X.

For NOVONIX Limited

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